PAGE :- 1 DATE : 20 JUL 2023

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL)

SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023 COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

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SEAT NO.: B190550801 NAME : ADKAR KOMAL COURSE NAME	RAMDAS ISE	ESE	MC TOTAL	THER : SI	EEMA PR	OR		RN :72 Tot%			G.: N		[55] P&R ORD
SEM.:1										GI G	GF		· · · · · ·
402041 HEAT. VENTI. AIR-COND. & REFRI.		029/070	031/100					FF	03	F	00	00	
402041 HEAT. VENTI. AIR-COND. & REFRI.						016/025		64	01	A	8 0	80	
402042 DYNAMICS OF MACHINERY	* 016/030	009/070	025/100					FF	03	F	00	00	
402042 DYNAMICS OF MACHINERY						019/025		76	01	A+	09	09	
402043 TURBOMACHINERY		021/050						42	02	P	04	8 0	
402043 TURBOMACHINERY				018/025		021/025		78	01	A+	09	09	
402044C MODERN MACHINING PROCESSES		,	055/100					55	03	B+	07	21	
402045C ADDITIVE MANUFACTURING		031/070	044/100					44	03	P	04	12	
402046 DATA ANALYTICS LABORATORY				032/050				64	01	A	8 0	08	
402047 PROJECT STAGE - I				035/050 PP		035/050		70 PP	02 00	A+ AC	09 00	18 00	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 020/030	042/070	062/100					62	03	А	08	24	
402048 COMP. INTEGRATED MANF.	*			018/025		018/025		72	01	A+	09	09	
402049 ENERGY ENGINEERING	* 012/030	035/070	047/100					47	03	C	05	15	
402049 ENERGY ENGINEERING	*			020/025		021/025		82	01	0	10	10	
402050A QUALITY & RELIABILITY ENGI.	* 016/030	028/070	044/100					44	03	P	04	12	
402051C AUTOMATION & ROBOTICS	* 018/030	043/070	061/100					61	03	Α	8 0	24	
402052 MECH. SYS. ANALYSIS	*			018/025		017/025		70	01	A+	09	09	
402053 PROJECT (STAGE - II)	*			080/100		039/050		79	05	A+	09	45	
402055B OPERATIONS MANAGEMENT	*			PP				PP	00	AC	00	00	
FOURTH YEAR SGPA :, TOTAL CREDITS EA					D T CED T D								
	ION AND RECOR	KD ONLY A.I	. COLLEGE,	NOT FOR	DISTRIBU	TION						• • • •	• •
CEAR NO . D100FF0000 NAME . ACDOVA CHER		777	MC				_		1 600 6	0D GT/	~ · ът	мтет	[[[]
				ULHED : NIV	7 IVI H. H., I., V		D	PNT : 1/2	16836				
SEAT NO.: B190550802 NAME : AGROYA CHET			-	THER : NA		OR		RN :72					
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd		GP	CP	P&R ORD
COURSE NAME SEM.:1	ISE 	ESE	-	TW	PR	OR 						CP	
COURSE NAME	ISE 017/030	ESE	TOTAL	TW	PR		TUT	Tot%	Crd	Grd 	GP 06	CP 	P&R ORD
COURSE NAME SEM.:1	ISE 017/030	ESE 034/070	TOTAL 051/100	TW 	PR		TUT 	Tot% 51	Crd 03	Grd B	GP 06	CP 18 10	P&R ORD
COURSE NAME SEM.:1	ISE 017/030 	ESE 034/070 029/070	TOTAL 051/100	TW 	PR	023/025	TUT 	Tot% 51 92	Crd 03 01 03 01	Grd B O	GP 06 10	CP 18 10	P&R ORD
COURSE NAME SEM.:1	ISE 017/030 015/030 	ESE 034/070 029/070	TOTAL 051/100 044/100	TW 	PR 	023/025	TUT 	Tot% 51 92 44	Crd 03 01 03 01 02	Grd B O P	GP 06 10 04	CP 18 10 12	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY	ISE 017/030 015/030 	ESE 034/070 029/070 022/050	TOTAL 051/100 044/100	TW 021/025	PR 	023/025 023/025	TUT	Tot% 51 92 44 92 44 82	Crd 03 01 03 01 02 01	Grd B O P O P	GP 06 10 04 10 04 10	CP 18 10 12 10 08 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES	ISE 017/030 015/030 021/030	ESE 034/070 029/070 022/050 041/070	TOTAL 051/100 044/100 062/100	TW 021/025	PR 	023/025	TUT	Tot% 51 92 44 92 44 82 62	Crd 03 01 03 01 02 01	Grd B O P O P O A	GP 06 10 04 10 04 10 08	CP 18 10 12 10 08 10 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	ISE 017/030 015/030 021/030 020/030	ESE 034/070 029/070 022/050 041/070 044/070	TOTAL 051/100 044/100 062/100 064/100	TW 021/025	PR 	023/025 023/025 020/025 	TUT	Tot% 51 92 44 92 44 82 62 64	Crd 03 01 03 01 02 01 03 03	Grd B O P O P O A A	GP 06 10 04 10 04 10 08	CP 18 10 12 10 08 10 24 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	ISE 017/030 015/030 021/030 020/030	ESE 034/070 029/070 022/050 041/070 044/070	TOTAL 051/100 044/100 062/100 064/100	TW 021/025 040/050	PR	023/025 023/025 020/025 	TUT	Tot% 51 92 44 92 44 82 62 64 80	Crd 03 01 03 01 02 01 03 03 01	Grd B O P O P O A A O	GP 06 10 04 10 04 10 08 08	CP 18 10 12 10 08 10 24 24 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	ISE 017/030 015/030 021/030 020/030	ESE 034/070 029/070 022/050 041/070 044/070 	TOTAL 051/100 044/100 062/100 064/100	TW 021/025 040/050 045/050	PR 	023/025 023/025 020/025 044/050	TUT	Tot% 51 92 44 92 44 82 62 64 80 89	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd B O P O P O A A O	GP 06 10 04 10 04 10 08 08	CP 18 10 12 10 08 10 24 24 10 20	P&R ORD
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	1SE 017/030 015/030 021/030 020/030 * 024/030 *	ESE 034/070 029/070 022/050 041/070 044/070 044/070	TOTAL 051/100 044/100 062/100 064/100 068/100	TW 021/025 040/050 045/050 PP	PR	023/025 023/025 020/025 044/050 022/025	TUT	Tot% 51 92 44 92 44 82 62 64 80 89 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd B O P O A A O A C A O	GP 06 10 04 10 08 08 10 10 00	CP 18 10 12 10 08 10 24 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	ISE 017/030 015/030 021/030 020/030 * 024/030 * * 016/030	ESE 034/070 029/070 022/050 041/070 044/070 044/070 044/070	TOTAL 051/100 044/100 062/100 064/100 068/100 060/100	TW 021/025 040/050 045/050 PP	PR	023/025 023/025 023/025 020/025 044/050 022/025	TUT	Tot% 51 92 44 92 44 82 62 64 80 89 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd B O P O A A O A C A A	GP 06 10 04 10 08 08 10 10 00	CP 18 10 12 10 08 10 24 10 20 00 24 10 24	P&R ORD
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	* 024/030 * 025/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030 * 026/030	ESE 034/070 029/070 022/050 041/070 044/070 044/070 046/070 044/070	TOTAL 051/100 044/100 062/100 064/100 068/100 060/100 071/100 065/100	TW 021/025 040/050 045/050 PP 022/025 020/025 022/025 092/100	PR	023/025 023/025 020/025 044/050 022/025 021/025 	TUT	Tot% 51 92 44 92 44 82 62 64 80 89 PP 68 88 60 82 71 65 86 91	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	Grd B O P O A A O O AC A O A+ O O O	GP 06 10 04 10 08 08 10 00 00 08 10 08 10 08 10 08	CP 18 10 12 10 08 10 24 24 10 20 00 24 10 27 24 10 50	P&R ORD
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 8.13, TOTAL CREDITS	* 024/030 * 021/030 * 016/030 * 016/030 * 026/030 * 021/030 * 021/030 * 021/030 * 021/030 * 021/030 * 021/030 * 021/030	ESE 034/070 029/070 022/050 041/070 044/070 044/070 046/070 044/070 046/070	TOTAL 051/100 044/100 062/100 064/100 068/100 060/100 071/100 065/100	TW 021/025 040/050 045/050 PP 022/025 020/025 022/025 092/100	PR	023/025 023/025 020/025 044/050 022/025 021/025 021/025 045/050	TUT	Tot% 51 92 44 92 44 82 62 64 80 89 PP 68 88 60 82 71 65 86 91	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	Grd B O P O A A O O AC A O A O O A+ O O O	GP 06 10 04 10 08 08 10 00 00 08 10 08 10 08 10 08	CP 18 10 12 10 08 10 24 24 10 20 00 24 10 27 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA : 8.13, TOTAL CREDITS SE SGPA : 8.16 TE SGPA : 8.93	ISE 017/030 015/030 015/030 20/030 020/030 * 024/030 * * 016/030 * * 025/030 * 021/030 * * 021/030 * * 025/030 * * 021/030 * * * *	ESE 034/070 029/070 022/050 041/070 044/070 044/070 044/070 046/070 044/070 	TOTAL 051/100 044/100 062/100 064/100 060/100 071/100 065/100	TW 021/025 040/050 045/050 PP 022/025 020/025 022/025 092/100 PP	PR	023/025 023/025 020/025 044/050 022/025 021/025 021/025 045/050	TUT	Tot% 51 92 44 92 44 82 62 64 80 89 PP 68 88 60 82 71 65 86 91	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	Grd B O P O A A O O AC A O A O O A+ O O O	GP 06 10 04 10 08 08 10 00 00 08 10 08 10 08 10 08	CP 18 10 12 10 08 10 24 24 10 20 00 24 10 27 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 8.13, TOTAL CREDITS	ISE 017/030 015/030 015/030 20/030 020/030 * 024/030 * * 016/030 * * 025/030 * 021/030 * * 021/030 * * 025/030 * 021/030 * * EARNED : 40	ESE 034/070 029/070 022/050 041/070 044/070 044/070 046/070 044/070 046/070	TOTAL 051/100 044/100 062/100 064/100 060/100 071/100 065/100 FIRST C	TW 021/025 040/050 045/050 PP 022/025 020/025 020/025 022/025	PR	023/025 023/025 020/025 044/050 022/025 021/025 045/050 	TUT	Tot% 51 92 44 92 44 82 64 80 89 PP 68 88 60 82 71 65 86 91 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 05 00	Grd B O P O A A O A C A O A C A O A C	GP 06 10 04 10 08 08 10 00 08 10 00 08 10 09 08 10 09	CP 18 10 12 10 08 10 24 10 20 00 24 10 27 24 10 50 00	P&R ORD

PAGE :- 2 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E.				: IECH., I	ALEGAON								
						• • • • • • • • • • • • • • • • • • • •			• • • • •			• • • •	• •
SEAT NO.: B190550803 NAME : AMEY SHENDGE	TOP	EGE		THER : SU				RN :72					
COURSE NAME SEM.:1	ISE	ESE	TOTAL	TW	PR	OR		Tot%					P&R ORI
SEM.:1	008/030	051/070	059/100					 59	03	ъ В+	07		
402041 HEAT. VENTI. AIR-COND. & REFRI.		031/0/0	035/100			023/025		92	01	0	10		
402042 DYNAMICS OF MACHINERY	027/030		071/100					71	03	A+	09	27	
402042 DYNAMICS OF MACHINERY						022/025		88	01	0		10	
402043 TURBOMACHINERY		027/050						54	02	В	06	12	
402043 TURBOMACHINERY				022/025		021/025		86	01	0	10	10	
402044C MODERN MACHINING PROCESSES	020/030	040/070	060/100					60	03	A	8 0	24	
402045C ADDITIVE MANUFACTURING	017/030	045/070	062/100					62	03	A	8 0	24	
				042/050				84	01	0	10	10	
402047 PROJECT STAGE - I				0 10, 000		012,000		85	02	0	10	20	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 020/030	046/070	066/100					66	03	A	8 0	24	
402048 COMP. INTEGRATED MANF.	*			020/025		021/025		82	01	0	10		
402049 ENERGY ENGINEERING	* 021/030 *	044/070	065/100					65	03	Α	8 0		
402049 ENERGY ENGINEERING	*			020/025		021/025		82	01	0	10	10	
402050A QUALITY & RELIABILITY ENGI.	* 016/030	046/070	062/100					62	03	A	8 0	24	
	* 019/030					010/005		67		A	08		
	*					010,010		74		A+ O	09	09	
402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* *			086/100 PP		040/050		84 PP	05 00	AC	10 00	50 00	
FOURTH YEAR SGPA : 8.57, TOTAL CREDITS EA				PP				PP	00	AC	00	00	
FE SGPA: 8.82 SE SGPA: 9.32 TE SGPA TOTAL GRADE POINTS / TOTAL CREDITS: 152	28/170 CGE ON AND RECOF	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION TION MESH BADIGE OR	ER P		16837	OD CL	G.: N	MIET	
SEM.:1													
402041 HEAT. VENTI. AIR-COND. & REFRI.	* 008/030	028/070	036/100					FF	03	F	00	00	
402041 HEAT.VENTI.AIR-COND.& REFRI.						016/025		64		A	8 0		
402042 DYNAMICS OF MACHINERY	* 012/030		026/100					FF		F	0 0	00	
402042 DYNAMICS OF MACHINERY						016/025		64		A	08	80	
402043 TURBOMACHINERY	*	010/050						FF	02	F	0.0	00	
402043 TURBOMACHINERY				020/025		018/025		76	01	A+	09	09	
402044C MODERN MACHINING PROCESSES	* 006/030	028/070	034/100					FF	03 03	F	00 04	00 12	38
402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	006/030	345/0/0	040/100	038/050				40 76	03	Р А +	09	09	33
402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I				038/050				76 76	01	A+ A+	09	18	
402047 PROJECT STAGE - 1 402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
GEW + 2													
SEM.:2 402048 COMP. INTEGRATED MANF.	* 012/020	020/070	040/100					40	0.2	P	04	1.2	
402048 COMP. INTEGRATED MANF.	* 012/030	028/070		019/025		018/025		74	01	P A+	09		
402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	* 012/030	028/070	040/100	019/025		016/025		40	03	P P		12	
402049 ENERGY ENGINEERING	*			021/025		019/025		80	01	Ō	10	10	
402050A QUALITY & RELIABILITY ENGI.	* 012/030	031/070	043/100					43	03	P	04	12	
402051C AUTOMATION & ROBOTICS	* 012/030	030/070	042/100					42	03	P			
											0.4	12	
402052 MECH. SYS. ANALYSIS	*			019/025		018/025		74	01	A+	04 09	12 09	
402052 MECH. SIS. ANALISIS 402053 PROJECT (STAGE - II)	*												
				019/025		018/025		74	01	A+	09	09	

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550805 NAME : BANDAL BHUSHAN RAJENDRA MOTHER: BANDAL PAVITRA RAJENDRA PRN: 72168371B CLG.: NMIET[55] COURSE NAME TOTAL TW PR OR TUT Tot% Crd Grd GP SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 016/030 032/070 048/100 ---48 03 C 05 15 --- ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---016/025 64 0.1 Α 0.8 0.8 * 014/030 28#/070 042/100 03 12 402042 DYNAMICS OF MACHINERY ____ 42 P 04 018/025 72 0.1 09 09 402042 DYNAMICS OF MACHINERY Α+ ___ 022/050 02 Р 0.8 402043 TURBOMACHINERY ___ 44 0.4 ____ 402043 TURBOMACHINERY 019/025 022/025 82 0.1 Ω 1.0 1.0 021/030 029/070 050/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 50 В 06 18 03 402045C ADDITIVE MANUFACTURING 018/030 032/070 050/100 ___ ___ 50 В 06 18 402046 DATA ANALYTICS LABORATORY ___ ___ ---034/050 ___ ____ 68 0.1 Α 0.8 0.8 402047 PROJECT STAGE - I 035/050 034/050 69 02 ___ Α 0.8 16 ___ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 024/030 037/070 61 03 402048 COMP. INTEGRATED MANF. 061/100 Α 8 0 2.4 * ___ 019/025 018/025 402048 COMP. INTEGRATED MANF. 74 01 A+ 09 09 * 013/030 402049 ENERGY ENGINEERING 036/070 049/100 ___ ___ 49 03 C 05 15 ___ ___ 402049 ENERGY ENGINEERING * ___ 020/025 020/025 80 0.1 10 Ω 1.0 * 012/030 047/070 059/100 03 07 21 402050A QUALITY & RELIABILITY ENGI. ____ ____ 59 B+ * 018/030 03 402051C AUTOMATION & ROBOTICS 042/070 060/100 60 Α 0.8 2.4 020/025 019/025 78 01 09 09 402052 MECH. SYS. ANALYSIS ___ A+ 402053 PROJECT (STAGE - II) 079/100 041/050 80 05 Ω 1.0 50 402055B OPERATIONS MANAGEMENT PP PΡ 00 AC 00 00 FOURTH YEAR SGPA : 7.10, TOTAL CREDITS EARNED : 40 SE SGPA : 8.59 TE SGPA : 7.71CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550806 NAME : BANSODE NITIN SURESH MOTHER : KAMAL PRN :72168372L CLG.: NMIET[55] COURSE NAME ESE TOTAL ΤW PR TUT Tot% ISE OR Crd Grd GP CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * AB/030 AB/070 AB/100 FF0.3 IC0.0 0.0 ------014/025 01 07 07 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---___ 56 B+ * AB/030 402042 DYNAMICS OF MACHINERY AB/070 AB/100 ___ FF0.3 IC 0.0 0.0 402042 DYNAMICS OF MACHINERY ___ ___ 016/025 01 0.8 0.8 ___ 64 Α ___ ___ AB/050 402043 TURBOMACHINERY ___ ___ 02 IC 0.0 402043 TURBOMACHINERY ___ 020/025 018/025 76 01 09 09 ___ A+ 402044C MODERN MACHINING PROCESSES * 012/030 036/070 048/100 ---48 0.3 C 0.5 15 402045C ADDITIVE MANUFACTURING * 012/030 034/070 046/100 ___ 46 0.3 C 0.5 15 ___ ____ 402046 DATA ANALYTICS LABORATORY ___ 032/050 64 01 Α 0.8 0.8 402047 PROJECT STAGE - I 035/050 035/050 70 02 ___ ___ Α+ 09 18 402054A YOGA PRACTICES PΡ 0.0 AC PΡ 0.0 0.0 SEM.:2 * 015/030 028/070 43 0.3 12 402048 COMP. INTEGRATED MANF. 043/100 Р * ---402048 COMP. INTEGRATED MANF. 020/025 019/025 78 01 09 09 ___ ____ ------A+* 010/030 030/070 040/100 12 402049 ENERGY ENGINEERING ___ ___ 40 0.3 Ρ 04 * ___ 022/025 019/025 01 402049 ENERGY ENGINEERING ___ ___ ___ 82 Ο 10 10 402050A QUALITY & RELIABILITY ENGI. * 016/030 031/070 047/100 ___ ___ 47 0.3 C 05 15 * 014/030 036/070 050/100 50 03 402051C AUTOMATION & ROBOTICS В 06 18 ___ 402052 MECH. SYS. ANALYSIS 018/025 017/025 70 01 09 09 A+402053 PROJECT (STAGE - II) 075/100 038/050 75 05 09 45 A+ 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC PP0.0 0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 32[RRB]

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550807 NAME : BAVISKAR SAURABH SADASHIV MOTHER : BAVISKAR LATA SADASHIV PRN :72168373J CLG.: NMIET[55] COURSE NAME ISE ESE TOTAL TW PR OR TUT Tot% Crd Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 016/030 036/070 052/100 ___ 52 03 В 06 18 --- ---___ 402041 HEAT.VENTI.AIR-COND.& REFRI. ___ 016/025 64 0.1 0.8 0.8 Α 027/030 035/070 062/100 03 402042 DYNAMICS OF MACHINERY ___ 62 Α 08 24 ___ 022/025 0.1 402042 DYNAMICS OF MACHINERY 88 Ω 1.0 1.0 ---020/050 ___ 40 02 P 402043 TURBOMACHINERY 04 08 ___ 402043 TURBOMACHINERY 021/025 022/025 86 01 Ω 1.0 1.0 ES 020/030 017/030 039/070 059/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 59 B+ 07 21 402045C ADDITIVE MANUFACTURING 044/070 061/100 ___ ___ ___ 61 03 Α 0.8 2.4 040/050 402046 DATA ANALYTICS LABORATORY ___ ---___ 80 0.1 1.0 1.0 402047 PROJECT STAGE - I 040/050 040/050 80 02 20 ___ Ω 1.0 ---402054A YOGA PRACTICES PP PР 0.0 AC 0.0 0.0 SEM.:2 * 021/030 043/070 03 402048 COMP. INTEGRATED MANF. 064/100 64 Α 8 0 24 * ___ 021/025 020/025 402048 COMP. INTEGRATED MANF. ---82 01 10 10 * 017/030 402049 ENERGY ENGINEERING 037/070 054/100 ___ ___ 54 03 06 18 ---___ * ___ 020/025 020/025 402049 ENERGY ENGINEERING 80 0.1 1.0 1.0 * 014/030 046/070 060/100 03 402050A QUALITY & RELIABILITY ENGI. ___ ____ 60 Α 08 24 * 022/030 049/070 71 03 402051C AUTOMATION & ROBOTICS 071/100 ___ Α+ 09 2.7 021/025 020/025 01 ____ ____ Ω 10 1.0 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 091/100 045/050 90 05 Ω 10 50 00 402055B OPERATIONS MANAGEMENT * ---PΡ PΡ AC 00 00 FOURTH YEAR SGPA : 8.15, TOTAL CREDITS EARNED : 40 SE SGPA : 8.43 TE SGPA : 8.55 TOTAL GRADE POINTS / TOTAL CREDITS : 1056/126 CGPA : 8.38 FIRST CLASS WITH DISTINCTIONCONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... SEAT NO.: B190550808 NAME : BHALEKAR YUGANDHAR NILESH MOTHER : JAYA NILESH BHALEKAR PRN :72168374G CLG.: NMIET[55] COURSE NAME ESE TOTAL ΤW TUT Tot% Crd ISE PR OR Grd GP CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 018/030 043/070 061/100 61 03 24 --- ------023/025 01 402041 HEAT. VENTI. AIR-COND. & REFRI. ---___ 92 10 10 027/030 043/070 402042 DYNAMICS OF MACHINERY 070/100 ___ 70 03 A+ 09 27 402042 DYNAMICS OF MACHINERY 022/025 88 01 10 ------___ ___ \cap 10 ___ 020/050 402043 TURBOMACHINERY 02 Ρ 402043 TURBOMACHINERY ____ 023/025 022/025 90 01 Ο 10 ___ 10 402044C MODERN MACHINING PROCESSES 025/030 051/070 076/100 ---76 0.3 09 27 A+ 402045C ADDITIVE MANUFACTURING 019/030 052/070 071/100 ____ 71 0.3 A+ 09 27 ____ ____ 045/050 01 402046 DATA ANALYTICS LABORATORY ---10 10 402047 PROJECT STAGE - I 042/050 043/050 85 02 ___ ___ Ω 10 20 402054A YOGA PRACTICES PΡ PΡ 0.0 AC ___ 0.0 0.0 SEM.:2 * 025/030 054/070 079/100 79 0.3 27 ---402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. * ___ ---023/025 022/025 90 01 Ο 10 10 ___ ------* 022/030 048/070 070/100 70 402049 ENERGY ENGINEERING ___ ___ 0.3 09 27 * ___ ___ 020/025 020/025 80 01 402049 ENERGY ENGINEERING ___ Ω 10 10 402050A QUALITY & RELIABILITY ENGI. * 019/030 049/070 068/100 ___ ___ 68 03 Α 08 24 * 024/030 051/070 075/100 75 03 402051C AUTOMATION & ROBOTICS A+ 09 27 ___ 402052 MECH. SYS. ANALYSIS * ___ 023/025 023/025 01 10 402053 PROJECT (STAGE - II) ___ 090/100 045/050 90 05 50 --- ---Ω 10 402055B OPERATIONS MANAGEMENT PΡ PΡ 0.0 AC 0.0 FOURTH YEAR SGPA: 8.95, TOTAL CREDITS EARNED: 40 SE SGPA : 8.80 TE SGPA : 9.38

AGE :- 5 SAVITRIBAL PHOLE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 202

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550809 NAME : BHANDARE KUNAL KABIR MOTHER : JYOTI BHANDARE PRN :72168375E CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 006/030 035/070 041/100 ___ ___ 41 03 Ρ 04 12 ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ 016/025 64 01 Α 0.8 0.8 021/030 028/070 049/100 03 C 05 15 402042 DYNAMICS OF MACHINERY ____ 49 021/025 84 0.1 10 1.0 402042 DYNAMICS OF MACHINERY Ω ___ 024/050 48 02 C 05 1.0 402043 TURBOMACHINERY ___ ___ 402043 TURBOMACHINERY 020/025 017/025 74 0.1 A+ 09 09 020/030 035/070 055/100 03 21 402044C MODERN MACHINING PROCESSES ___ ___ 55 B+ 07 03 12 402045C ADDITIVE MANUFACTURING 014/030 030/070 044/100 ___ ___ 44 P 0.4 0.1 402046 DATA ANALYTICS LABORATORY ___ ___ ---033/050 ___ ____ 66 Α 0.8 0.8 402047 PROJECT STAGE - I 036/050 035/050 71 02 09 18 ___ Α+ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 014/030 044/070 03 21 --- ---402048 COMP. INTEGRATED MANF. 058/100 58 B+ 07 * ___ 018/025 018/025 402048 COMP. INTEGRATED MANF. ___ 72 01 A+ 09 09 * 013/030 402049 ENERGY ENGINEERING 038/070 051/100 ___ ___ 51 03 В 06 18 ---___ 402049 ENERGY ENGINEERING * ___ 020/025 019/025 78 01 09 Α+ * 015/030 045/070 060/100 03 402050A QUALITY & RELIABILITY ENGI. ____ ____ 60 Α 08 24 * 009/030 039/070 03 15 402051C AUTOMATION & ROBOTICS 048/100 48 C 05 019/025 018/025 74 01 09 09 402052 MECH. SYS. ANALYSIS A+ 402053 PROJECT (STAGE - II) 086/100 039/050 83 05 Ω 10 50 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 --- ---FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 40[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550810 NAME : BHOSALE PRATIK SUKHADEV MOTHER: BHOSALE JAYANTI SUKHADEVPRN: 72168376C CLG.: NMIET[55] TOTAL PR Crd COURSE NAME OR TUT Tot% Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 018/030 037/070 055/100 55 0.3 07 21 ---___ ___ ___ ___ B+ 402041 HEAT.VENTI.AIR-COND.& REFRI. ___ ___ ___ 024/025 96 01 Ο 10 10 ___ ___ 026/030 030/070 056/100 56 0.3 07 21 402042 DYNAMICS OF MACHINERY ---B+ 402042 DYNAMICS OF MACHINERY 023/025 92 01 10 10 ---___ ___ ___ Ω 402043 TURBOMACHINERY ___ 020/050 ---40 02 Р 04 0.8 022/025 023/025 90 01 Ω 10 10 402043 TURBOMACHINERY ___ ___ ___ ___ ___ 046/070 402044C MODERN MACHINING PROCESSES 021/030 067/100 67 0.3 Α 24 402045C ADDITIVE MANUFACTURING 022/030 046/070 068/100 03 0.8 24 ____ ___ 68 Α 402046 DATA ANALYTICS LABORATORY ___ 040/050 80 01 Ο 10 10 02 402047 PROJECT STAGE - I ___ 042/050 042/050 84 Ο 10 20 ___ ___ 402054A YOGA PRACTICES PP PΡ 0.0 AC 0.0 SEM.:2 042/070 * 018/030 402048 COMP. INTEGRATED MANF. 060/100 ___ 60 0.3 0.8 24 --- ---402048 COMP. INTEGRATED MANF. * ___ ___ 021/025 020/025 82 01 0 10 10 * 019/030 402049 ENERGY ENGINEERING 044/070 063/100 0.3 ___ ___ 63 Α 0.8 24 402049 ENERGY ENGINEERING * ___ 019/025 018/025 74 01 09 09 ___ ---___ A+ * 017/030 044/070 061/100 24 402050A QUALITY & RELIABILITY ENGI. ___ 0.3 Α 0.8 03 402051C AUTOMATION & ROBOTICS * 014/030 57 07 21 043/070 057/100 ___ B+ ---402052 MECH. SYS. ANALYSIS 021/025 020/025 82 01 Ο 10 10 090/100 042/050 88 05 Ο 10 50 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT PP PΡ 0.0 AC FOURTH YEAR SGPA : 8.25, TOTAL CREDITS EARNED : 40 SE SGPA : 8.43 TE SGPA : 8.90CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550811 NAME : BONDE YADNYIK DIGAMBAR MOTHER : BONDE BHAVANA DIGAMBAR PRN :71916420G CLG.: NMIET[55] COURSE NAME TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. * 002/030 002/070 004/100 ---FF 03 F 00 00 ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---016/025 64 01 Α 0.8 0.8 * 005/030 000/070 005/100 03 F 00 00 402042 DYNAMICS OF MACHINERY ____ FF 015/025 0.1 402042 DYNAMICS OF MACHINERY 60 Α 0.8 0.8 ____ 000/050 02 F 00 0.0 402043 TURBOMACHINERY ___ ____ 402043 TURBOMACHINERY 019/025 015/025 68 0.1 Α 0.8 0.8 * 002/030 009/070 011/100 03 F 402044C MODERN MACHINING PROCESSES ___ ___ FF 00 00 03 402045C ADDITIVE MANUFACTURING * 002/030 006/070 008/100 ___ ___ FF F 0.0 0.0 402046 DATA ANALYTICS LABORATORY ___ ___ ---032/050 ___ ____ 64 0.1 Α 0.8 0.8 402047 PROJECT STAGE - I 036/050 036/050 72 02 09 18 ___ ___ Α+ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 000/030 015/070 03 00 402048 COMP. INTEGRATED MANF. 015/100 FF F 00 * ___ 016/025 402048 COMP. INTEGRATED MANF. ---017/025 66 01 Α 8 0 08 * 002/030 402049 ENERGY ENGINEERING 006/070 008/100 ___ ___ FF03 F 00 00 ___ ___ 402049 ENERGY ENGINEERING * ___ 020/025 018/025 76 0.1 09 Α+ * 005/030 002/070 007/100 03 F 402050A QUALITY & RELIABILITY ENGI. ____ ____ FF 00 00 * 000/030 014/070 03 F 402051C AUTOMATION & ROBOTICS 014/100 ਸਸ 0.0 0.0 019/025 018/025 74 01 09 09 402052 MECH. SYS. ANALYSIS ___ A+ 402053 PROJECT (STAGE - II) 080/100 039/050 79 05 A+ 09 45 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 14[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550812 NAME : CHAUDHARI DNYANESHWAR VILAS PRN :72168377M CLG.: NMIET[55] MOTHER : ASHABAI ISE Crd COURSE NAME TOTAL TUT Tot% Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 016/030 029/070 045/100 45 0.3 C 0.5 ___ ____ ___ 15 --- ------402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ___ 020/025 80 01 Ω 10 10 ___ 025/030 030/070 055/100 55 0.3 07 21 402042 DYNAMICS OF MACHINERY ___ 402042 DYNAMICS OF MACHINERY 021/025 01 10 10 ------___ ___ 84 Ο ___ 402043 TURBOMACHINERY ___ 020/050 ---40 02 Р 04 0.8 020/025 020/025 80 01 Ο 10 10 402043 TURBOMACHINERY ___ ___ ___ ---___ 402044C MODERN MACHINING PROCESSES 016/030 035/070 051/100 51 0.3 В 06 18 402045C ADDITIVE MANUFACTURING 012/030 038/070 050/100 50 03 В 18 ____ ___ 06 402046 DATA ANALYTICS LABORATORY ___ 038/050 76 01 09 09 A+ 02 402047 PROJECT STAGE - I ___ 039/050 038/050 77 A+ 09 18 ___ ___ 402054A YOGA PRACTICES PP PΡ 0.0 AC 0.0 SEM.:2 * 017/030 037/070 402048 COMP. INTEGRATED MANF. 054/100 ___ ___ 54 0.3 В 06 18 402048 COMP. INTEGRATED MANF. * ___ ___ 019/025 018/025 74 01 A+09 09 * 016/030 402049 ENERGY ENGINEERING 042/070 058/100 0.3 07 21 ___ ___ 58 B+ 402049 ENERGY ENGINEERING * ___ 020/025 018/025 76 01 09 09 ___ ---___ A+ * 012/030 043/070 055/100 402050A QUALITY & RELIABILITY ENGI. ___ 0.3 B+ 07 21 402051C AUTOMATION & ROBOTICS * 020/030 03 07 21 036/070 056/100 ___ 56 B+ ---402052 MECH. SYS. ANALYSIS ___ 022/025 021/025 86 01 Ο 10 10 086/100 041/050 84 05 10 50 402053 PROJECT (STAGE - II) Ω 402055B OPERATIONS MANAGEMENT PP 0.0 AC FOURTH YEAR SGPA : 7.40, TOTAL CREDITS EARNED : 40 SE SGPA : 8.20 TE SGPA : 8.21CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

AGE :- / SAVITRIBAL PHOLE PONE UNIVERSITY, B.E. (2019 COURSE) EXAMINATION, APR/MAY 202

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550813 NAME : CHAVAN BHUSHAN VINAYAK MOTHER : JAYASHREE PRN :72168378K CLG.: NMIET[55] COURSE NAME ISE TOTAL TWOR TUT Tot% Crd Grd GP SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 017/030 044/070 061/100 ---61 03 08 24 --- ---___ Α 402041 HEAT.VENTI.AIR-COND.& REFRI. ___ ---023/025 0.1 1.0 1.0 025/030 033/070 058/100 03 07 21 402042 DYNAMICS OF MACHINERY ____ 58 B+ ___ 022/025 0.1 402042 DYNAMICS OF MACHINERY 88 Ω 1.0 1.0 ___ 031/050 ___ 02 402043 TURBOMACHINERY 08 16 ___ 402043 TURBOMACHINERY 022/025 021/025 86 01 Ω 1.0 1.0 025/030 023/030 040/070 065/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 65 Α 08 24 73 402045C ADDITIVE MANUFACTURING 050/070 073/100 ---___ ___ 03 A+ 09 2.7 045/050 402046 DATA ANALYTICS LABORATORY ___ ---___ ____ 90 0.1 Ω 1.0 1.0 402047 PROJECT STAGE - I 044/050 045/050 89 02 2.0 ___ \cap 1.0 ___ 402054A YOGA PRACTICES PΡ PР 00 AC 0.0 0.0 SEM.:2 * 024/030 048/070 72 03 2.7 402048 COMP. INTEGRATED MANF. 072/100 A+ * ___ 023/025 021/025 402048 COMP. INTEGRATED MANF. ---88 01 Ω 10 10 * 019/030 402049 ENERGY ENGINEERING 044/070 063/100 ___ ___ 63 03 Α 08 24 ---___ * ___ 021/025 018/025 78 402049 ENERGY ENGINEERING 0.1 09 Α+ * 017/030 046/070 063/100 03 402050A QUALITY & RELIABILITY ENGI. ___ ____ 63 Α 08 24 * 015/030 050/070 03 402051C AUTOMATION & ROBOTICS 065/100 ___ 65 Α 0.8 2.4 020/025 020/025 80 01 402052 MECH. SYS. ANALYSIS ___ ____ Ω 10 10 402053 PROJECT (STAGE - II) 087/100 042/050 86 05 Ω 10 50 00 402055B OPERATIONS MANAGEMENT * ---PΡ PΡ AC 00 00 FOURTH YEAR SGPA : 8.75, TOTAL CREDITS EARNED : 40 SE SGPA : 9.07 TE SGPA : 9.38CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... SEAT NO.: B190550814 NAME : CHORDIYA DHIRAJ DINESH MOTHER: CHORDIYA JAMUNA DINESH PRN: 72168379H CLG.: NMIET[55] COURSE NAME ESE TOTAL TW TUT Tot% Crd ISE PR OR Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 019/030 040/070 059/100 59 03 07 21 --- ------023/025 92 01 402041 HEAT. VENTI. AIR-COND. & REFRI. ------Ω 10 10 402042 DYNAMICS OF MACHINERY 023/030 037/070 060/100 ___ 60 03 Α 0.8 24 402042 DYNAMICS OF MACHINERY 021/025 84 01 10 ------___ ___ \cap 10 ___ 034/050 402043 TURBOMACHINERY 68 02 Α 402043 TURBOMACHINERY ___ 023/025 023/025 92 01 Ο 10 ___ 10 ____ 402044C MODERN MACHINING PROCESSES 024/030 049/070 073/100 ---73 0.3 09 27 A+ 402045C ADDITIVE MANUFACTURING 023/030 057/070 080/100 ____ 80 0.3 Ο 10 30 ____ ____ 045/050 01 402046 DATA ANALYTICS LABORATORY 10 10 402047 PROJECT STAGE - I 045/050 044/050 89 02 ___ ___ Ω 10 20 402054A YOGA PRACTICES PΡ PΡ 0.0 AC ___ 0.0 0.0 SEM.:2 * 027/030 052/070 079/100 79 0.3 27 ---402048 COMP. INTEGRATED MANF. A+ 09 402048 COMP. INTEGRATED MANF. * ___ ---023/025 021/025 88 01 Ο 10 10 ___ ------* 022/030 045/070 067/100 402049 ENERGY ENGINEERING ------0.3 24 Α * ___ 022/025 018/025 01 402049 ENERGY ENGINEERING ____ ---___ 80 10 10 402050A QUALITY & RELIABILITY ENGI. * 027/030 055/070 082/100 ___ ---82 03 Ο 10 30 * 026/030 051/070 077/100 77 03 402051C AUTOMATION & ROBOTICS A+ 09 27 ___ 402052 MECH. SYS. ANALYSIS 023/025 024/025 01 10 402053 PROJECT (STAGE - II) ___ 092/100 045/050 91 05 50 --- ---Ω 10 402055B OPERATIONS MANAGEMENT PΡ PΡ 0.0 AC 0.0 FOURTH YEAR SGPA : 9.15, TOTAL CREDITS EARNED : 40 SE SGPA : 9.11 TE SGPA : 9.57

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550815 NAME : DESHMUKH ANIKET JAYRAM MOTHER: DESHMUKH SUNITA JAYRAM PRN :72031411k CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 015/030 030/070 045/100 ---45 03 C 05 15 --- ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---023/025 0.1 1.0 1.0 027/030 028/070 055/100 03 07 21 402042 DYNAMICS OF MACHINERY ___ 55 B+ ---022/025 0.1 10 402042 DYNAMICS OF MACHINERY 88 Ω 1.0 ---020/050 ___ 40 02 P 402043 TURBOMACHINERY 0.4 08 ___ 402043 TURBOMACHINERY 021/025 020/025 82 01 Ω 1.0 1.0 019/030 036/070 055/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 55 B+ 07 21 03 402045C ADDITIVE MANUFACTURING 018/030 036/070 054/100 ___ ___ ___ 54 B 06 18 039/050 78 402046 DATA ANALYTICS LABORATORY ___ ---___ ____ 0.1 09 09 402047 PROJECT STAGE - I 041/050 040/050 81 02 20 ___ \cap 1.0 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 023/030 034/070 057/100 03 21 402048 COMP. INTEGRATED MANF. 57 B+ 07 * ___ 022/025 021/025 402048 COMP. INTEGRATED MANF. ---86 01 Ω 10 10 * 019/030 402049 ENERGY ENGINEERING 040/070 059/100 ___ ___ 59 03 R+ 07 21 ---___ * ___ 020/025 021/025 402049 ENERGY ENGINEERING 82 0.1 1.0 1.0 402050A QUALITY & RELIABILITY ENGI. * 020/030 031/070 051/100 ___ ___ 51 03 В 06 18 * 021/030 037/070 03 21 402051C AUTOMATION & ROBOTICS 058/100 ___ 58 B+ 07 * ___ 020/025 019/025 78 01 09 09 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 088/100 041/050 86 05 Ω 10 50 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 FOURTH YEAR SGPA : 7.55, TOTAL CREDITS EARNED : 40 FE SGPA : 7.66 SE SGPA : 8.70 TE SGPA : 8.69CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550816 NAME : DESHMUKH SHASHANK VINOD MOTHER : DHANSHREE PRN :72024540M CLG.: NMIET[55] COURSE NAME ISE ESE TOTAL ΤW TUT Tot% Crd Grd GP PR OR CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 014/030 050/100 036/070 0.3 06 18 --- ------016/025 01 08 402041 HEAT. VENTI. AIR-COND. & REFRI. ------___ 64 Α 08 28\$/070 402042 DYNAMICS OF MACHINERY 016/030 044/100 ___ 44 03 Ρ 0.4 12 402042 DYNAMICS OF MACHINERY 017/025 01 08 08 ___ ---___ ___ Α ___ 020/050 402043 TURBOMACHINERY ___ 02 Ρ 402043 TURBOMACHINERY ____ 018/025 017/025 70 01 09 09 ___ A+ 402044C MODERN MACHINING PROCESSES 020/030 038/070 058/100 ---58 0.3 07 21 B+ 402045C ADDITIVE MANUFACTURING 018/030 036/070 054/100 ____ 54 0.3 В 06 18 ____ ____ 041/050 01 402046 DATA ANALYTICS LABORATORY ---82 10 10 402047 PROJECT STAGE - I 041/050 040/050 81 02 ___ Ω 10 20 402054A YOGA PRACTICES PP PΡ 0.0 AC ___ 0.0 0.0 SEM.:2 * 016/030 037/070 053/100 53 0.3 402048 COMP. INTEGRATED MANF. 18 402048 COMP. INTEGRATED MANF. * ___ 020/025 020/025 80 01 0 10 10 ___ ___ ------* 018/030 042/070 060/100 402049 ENERGY ENGINEERING ___ ---60 0.3 24 * ___ 020/025 021/025 01 402049 ENERGY ENGINEERING ____ ---___ 82 10 10 402050A QUALITY & RELIABILITY ENGI. * 016/030 036/070 052/100 ___ ___ 52 03 В 06 18 * 016/030 041/070 057/100 57 03 07 402051C AUTOMATION & ROBOTICS B+ 21 ___ 402052 MECH. SYS. ANALYSIS * ___ 020/025 019/025 78 01 09 A+ 402053 PROJECT (STAGE - II) ---078/100 037/050 76 05 09 45 Α+ 402055B OPERATIONS MANAGEMENT PΡ PΡ 0.0 AC 0.0 FOURTH YEAR SGPA : 7.17, TOTAL CREDITS EARNED : 40

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550817 NAME : DHIRAJ HANSRAJ KALE MOTHER: ANITA HANSRAJ KALE PRN :72168381K CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. * 012/030 030/070 042/100 ___ 42 03 Ρ 04 12 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---018/025 72 0.1 A + 09 09 * 019/030 006/070 025/100 03 F 00 00 402042 DYNAMICS OF MACHINERY ____ FF 020/025 0.1 10 1.0 402042 DYNAMICS OF MACHINERY 80 Ω ___ 012/050 FF02 F 00 0.0 402043 TURBOMACHINERY ___ ___ 402043 TURBOMACHINERY 017/025 016/025 66 0.1 Α 0.8 0.8 009/030 31\$/070 040/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 40 Ρ 04 12 03 15 402045C ADDITIVE MANUFACTURING * 015/030 032/070 047/100 ___ ___ 47 C 05 0.1 0.8 402046 DATA ANALYTICS LABORATORY ___ ___ ___ 030/050 ___ ____ 60 Α 0.8 402047 PROJECT STAGE - I 035/050 035/050 70 02 09 18 ___ ___ Α+ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 012/030 28\$/070 03 402048 COMP. INTEGRATED MANF. 040/100 40 Ρ 12 * ___ 019/025 018/025 402048 COMP. INTEGRATED MANF. ___ 74 01 A+ 09 09 * 009/030 402049 ENERGY ENGINEERING 31\$/070 040/100 ___ ___ 40 03 Р 0.4 12 --- 3\$ ---___ 402049 ENERGY ENGINEERING * ___ 020/025 020/025 80 0.1 10 1.0 * 007/030 028/070 035/100 03 F 00 00 402050A QUALITY & RELIABILITY ENGI. ___ ___ FF * 007/030 03 12 402051C AUTOMATION & ROBOTICS 33\$/070 040/100 40 P 0.4 019/025 018/025 74 01 09 09 402052 MECH. SYS. ANALYSIS A+ 402053 PROJECT (STAGE - II) 075/100 038/050 75 05 A+ 09 45 00 402055B OPERATIONS MANAGEMENT PP PΡ AC 00 00 --- ---FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 32[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550818 NAME : GADE CHETAN NIVRUTTI MOTHER : GADE SHOBHA NIVRUUTI PRN :72168382H CLG.: NMIET[55] TOTAL PR OR COURSE NAME TUT Tot% Crd Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 017/030 042/070 059/100 0.3 07 21 ---___ ___ ___ ___ 59 B+ 402041 HEAT.VENTI.AIR-COND.& REFRI. ___ ___ ___ 022/025 88 01 Ω 10 10 ___ ___ 020/030 034/070 054/100 54 0.3 18 402042 DYNAMICS OF MACHINERY ---06 402042 DYNAMICS OF MACHINERY 021/025 01 10 ------___ ___ 84 Ο 10 402043 TURBOMACHINERY ___ 020/050 ---40 02 Р 04 0.8 021/025 020/025 82 01 Ω 10 10 402043 TURBOMACHINERY ___ ___ ___ ___ ___ 402044C MODERN MACHINING PROCESSES 021/030 043/070 064/100 0.3 Α 402045C ADDITIVE MANUFACTURING 013/030 040/070 053/100 53 03 В 18 ____ ___ 06 402046 DATA ANALYTICS LABORATORY ___ 040/050 80 01 Ω 10 10 02 402047 PROJECT STAGE - I ___ 041/050 041/050 82 Ω 10 20 ___ ___ 402054A YOGA PRACTICES PP PΡ 0.0 AC 0.0 SEM.:2 * 026/030 041/070 402048 COMP. INTEGRATED MANF. 067/100 ___ 67 0.3 Α 0.8 24 --- ---402048 COMP. INTEGRATED MANF. * ___ ___ 020/025 019/025 78 01 A+ 09 09 * 018/030 402049 ENERGY ENGINEERING 046/070 064/100 0.3 ___ ___ 64 Α 0.8 24 402049 ENERGY ENGINEERING * ___ 021/025 020/025 82 01 Ο 10 10 ___ ---___ * 012/030 048/070 060/100 0.3 402050A QUALITY & RELIABILITY ENGI. ___ 60 Α 0.8 24 402051C AUTOMATION & ROBOTICS * 022/030 03 044/070 066/100 66 Α 08 24 ---402052 MECH. SYS. ANALYSIS 023/025 023/025 92 01 Ο 10 10 090/100 044/050 89 05 Ο 10 50 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT PP PΡ 0.0 AC FOURTH YEAR SGPA : 8.10, TOTAL CREDITS EARNED : 40 SE SGPA : 8.80 TE SGPA : 8.43CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 10 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023 DATE : 20 JUL 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 37

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550819 NAME : GADE DHANANJAY SANTU MOTHER : SAVITA PRN :72168383F CLG.: NMIET[55] COURSE NAME ISE TOTAL TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 015/030 031/070 046/100 ___ 46 03 C 05 15 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---018/025 72 0.1 Α+ 09 09 027/030 032/070 059/100 03 07 21 402042 DYNAMICS OF MACHINERY ____ 59 B+ 023/025 92 0.1 10 10 402042 DYNAMICS OF MACHINERY Ω ___ 020/050 40 02 P 0.4 0.8 402043 TURBOMACHINERY ___ ___ 402043 TURBOMACHINERY 022/025 021/025 86 0.1 Ω 1.0 1.0 017/030 037/070 054/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 54 В 06 18 03 402045C ADDITIVE MANUFACTURING 016/030 036/070 052/100 ___ ___ 52 В 06 18 0.1 402046 DATA ANALYTICS LABORATORY ___ ___ ---042/050 ___ ____ 84 Ω 1.0 1.0 402047 PROJECT STAGE - I 042/050 043/050 85 02 1.0 2.0 ___ \cap 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 022/030 044/070 03 402048 COMP. INTEGRATED MANF. 066/100 66 Α 8 0 * ___ 019/025 018/025 402048 COMP. INTEGRATED MANF. ---74 01 A+ 09 09 * 017/030 402049 ENERGY ENGINEERING 040/070 057/100 ___ ___ 57 03 B+ 07 21 ___ ___ 402049 ENERGY ENGINEERING * ___ 020/025 020/025 0.1 10 80 1.0 * 012/030 038/070 050/100 03 402050A QUALITY & RELIABILITY ENGI. ____ ____ 50 В 06 18 * 021/030 043/070 03 402051C AUTOMATION & ROBOTICS 064/100 64 Α 0.8 2.4 021/025 022/025 01 10 1.0 402052 MECH. SYS. ANALYSIS ___ 86 Ω 402053 PROJECT (STAGE - II) 088/100 042/050 86 05 Ω 1.0 50 00 402055B OPERATIONS MANAGEMENT * ___ PΡ PΡ AC 00 00 FOURTH YEAR SGPA : 7.63, TOTAL CREDITS EARNED : 40 SE SGPA : 8.59 TE SGPA : 8.19CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550820 NAME : GAIKWAD KAUSTUBH RAMESH MOTHER : ANITA PRN :72168384D CLG.: NMIET[55] COURSE NAME ESE TOTAL ΤW PR TUT Tot% Crd Grd GP ISE OR CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * 013/030 028/070 041/100 41 0.3 Р 0.412 --- ---------023/025 92 01 10 10 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ___ \cap * 014/030 402042 DYNAMICS OF MACHINERY 012/070 026/100 ---FF0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ___ 018/025 72 01 09 09 ___ ___ A+ ___ ___ 20\$/050 402043 TURBOMACHINERY ___ 02 Ρ 402043 TURBOMACHINERY 020/025 017/025 74 01 09 09 A+ 402044C MODERN MACHINING PROCESSES 015/030 036/070 051/100 ---51 0.3 В 18 06 402045C ADDITIVE MANUFACTURING 016/030 032/070 048/100 ___ 48 0.3 C 0.5 15 ___ ____ 034/050 01 402046 DATA ANALYTICS LABORATORY 68 Α 0.8 0.8 402047 PROJECT STAGE - I 036/050 036/050 72 02 ___ ___ Α+ 09 18 402054A YOGA PRACTICES PΡ PΡ 0.0 AC 0.0 0.0 SEM.:2 * 016/030 033/070 049/100 49 0.3 C 402048 COMP. INTEGRATED MANF. 15 * ---402048 COMP. INTEGRATED MANF. 021/025 020/025 82 01 0 10 10 ___ ____ ------* 008/030 033/070 041/100 12 402049 ENERGY ENGINEERING ___ ---41 0.3 Р * ___ 020/025 020/025 80 01 10 402049 ENERGY ENGINEERING ___ ___ Ο 10 ---402050A QUALITY & RELIABILITY ENGI. * 005/030 040/070 045/100 ---___ 45 0.3 C 0.5 15 * 017/030 040/070 057/100 57 03 07 21 402051C AUTOMATION & ROBOTICS B+ ___ 402052 MECH. SYS. ANALYSIS ____ 019/025 020/025 78 01 09 09 A+402053 PROJECT (STAGE - II) ___ 088/100 040/050 85 05 Ω 10 50 --- ---402055B OPERATIONS MANAGEMENT PΡ 0.0 AC 0.0 PP0.0

PAGE :- 11 SAVITRIBAI PHULE P COLLEGE: [CEGP0138 BRANCH CODE: 66-B.	90] - NUTAN MA E. (2019 PAT.)	AHA.INSTI. (MECHANIC	OF ENGG.8	TECH., T	ALEGAON					TE :	20 JU	L 202	23
SEAT NO.: B190550821 NAME : GAIKWAD NI	LESH SANJAY		МС	THER : RE	KHA		P	RN :72	16838	5B CL	G.: N	MIET	[55]
COURSE NAME	ISE	ESE	TOTAL	\mathtt{TW}	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1								• • •	• • • •		• • • •		
402041 HEAT. VENTI. AIR-COND. & REFRI		044/070	051/100					51	03	В	06	18	
402041 HEAT. VENTI. AIR-COND. & REFRI 402042 DYNAMICS OF MACHINERY	. 027/030	037/070	 064/100			023/025		92 64	01 03	0 A	10 08	10 24	
402042 DINAMICS OF MACHINERY	027/030	037/070				022/025		88	01	0	10	10	
402043 TURBOMACHINERY		022/050						44	02	P	04	08	
402043 TURBOMACHINERY				020/025		017/025		74	01	A+	09	09	
402044C MODERN MACHINING PROCESSES	016/030	045/070	061/100					61	03	A	08	24	
402045C ADDITIVE MANUFACTURING	017/030	045/070	062/100					62	03	A	8 0	24	
402046 DATA ANALYTICS LABORATORY				040/050				80	01	0	10	10	
402047 PROJECT STAGE - I				041/050		042/050		83	02	0	10	20	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
CDM • O													
SEM.:2 402048 COMP. INTEGRATED MANF.	* 020/030	038/070	058/100					58	03	B+	07	21	
402048 COMP. INTEGRATED MANF.	*	030/070	030/100	022/025		020/025		84	01	0	10	10	
402049 ENERGY ENGINEERING	* 019/030	044/070	063/100			020/025		63	03	A	08	24	
402049 ENERGY ENGINEERING	*			020/025		019/025		78	01	A+	09	09	
402050A QUALITY & RELIABILITY ENGI.	* 013/030	054/070	067/100					67	03	A	0.8	24	
402051C AUTOMATION & ROBOTICS	* 023/030	047/070	070/100					70	03	A+	09	27	
402052 MECH. SYS. ANALYSIS	*			020/025		019/025		78	01	A+	09	09	
402053 PROJECT (STAGE - II)	*			088/100		040/050		85	05	0	10	50	
402055B OPERATIONS MANAGEMENT	*			PP				PP	00	AC	00	00	
SE SGPA: 9.02 TE SGPA: 8.40 TOTAL GRADE POINTS / TOTAL CREDITS:CONFIDENTIAL- FOR VERIFICA	TION AND RECOF	PA: 8.58 RD ONLY AT	COLLEGE,		DISTRIBU	TION							
SEAT NO.: B190550822 NAME : GAIKWAD SA		EGE				NHOPATRA V							-
COURSE NAME SEM.:1	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	_	P&R ORD
402041 HEAT.VENTI.AIR-COND.& REFRI	. 014/030	033/070	047/100					 47	03	C	05	 15	
402041 HEAT.VENTI.AIR-COND.& REFRI						023/025		92	01	0	10	10	
402042 DYNAMICS OF MACHINERY	024/030	029/070	053/100					53	03	В	06	18	
402042 DYNAMICS OF MACHINERY						022/025		88	01	0	10	10	
402043 TURBOMACHINERY	*	022/050						44	02	P	04	08	
402043 TURBOMACHINERY				020/025		020/025		80	01	0	10	10	
402044C MODERN MACHINING PROCESSES	026/030	039/070	065/100					65	03	A	8 0	24	
402045C ADDITIVE MANUFACTURING	020/030	045/070	065/100					65	03	A	08	24	
402046 DATA ANALYTICS LABORATORY				039/050				78	01	A+	09	09	
402047 PROJECT STAGE - I				042/050		041/050		83	02	0	10	20	
402047 PROJECT STAGE - I 402054A YOGA PRACTICES				042/050 PP		041/050		83 PP	02	AC	10 00	00	
402054A YOGA PRACTICES										-			
402054A YOGA PRACTICES SEM.:2				PP				PP	00	AC	00	00	
402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	* 015/030	046/070	061/100	PP 				PP 61	00	AC A	00	00	
402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	* 015/030 *	046/070	061/100	PP				PP 61 84	00 03 01	AC A O	08	24 10	
402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	* 015/030 *	046/070	061/100	PP 021/025		 021/025		PP 61	00	AC A	00	00	
402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING	* 015/030 * * 018/030	046/070 044/070	061/100 062/100	PP 021/025		 021/025		PP 61 84 62	00 03 01 03	AC A O A	08 10 08	24 10 24	
402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	* 015/030 * * 018/030 *	046/070 044/070	061/100 062/100	PP 021/025 021/025		021/025 019/025		PP 61 84 62 80	00 03 01 03 01	AC A O A O	00 08 10 08 10	24 10 24 10	
402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	* 015/030 * * 018/030 * * 014/030	046/070 044/070 043/070	061/100 062/100 057/100	PP 021/025 021/025		021/025 019/025		PP 61 84 62 80 57	00 03 01 03 01 03	AC A O A O B+	08 10 08 10	24 10 24 10 21	

PP

PP 00 AC 00 00 --- ---

FOURTH YEAR SGPA : 7.88, TOTAL CREDITS EARNED : 40 SE SGPA : 8.50 TE SGPA : 8.81

402055B OPERATIONS MANAGEMENT

BRANCH CODE: 66-B.E.	(2019 PAT.)	(MECHANIC	CAL)										
						• • • • • • • • • •			• • • • •	• • • • •	• • • • •	• • • •	• •
SEAT NO.: B190550823 NAME : GAIKWAD SHAN COURSE NAME	TANU DIPAK ISE	ESE	MC TOTAL	THER : MA	NDA PR	OR		RN :72 Tot%					[55] P&R ORD
SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI.	017/030	041/070	058/100					 58	03	 B+			
402041 HEAT. VENTI. AIR-COND. & REFRI.						016/025		64	01	A		08	
402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY	028/030	040/070	068/100			 023/025			03 01			24 10	
402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY		028/050				023/025			01	-	07		
402043 TURBOMACHINERY				022/025		021/025			01	-		10	
402044C MODERN MACHINING PROCESSES	020/030	040/070	060/100 062/100						03 03			24 24	
402046 DATA ANALYTICS LABORATORY				045/050					01				
402047 PROJECT STAGE - I						,			02	-			
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	* 027/030	049/070	076/100	 021/025		 021/025		76 84	03 01		09		
402048 COMP. INTEGRATED MANE. 402049 ENERGY ENGINEERING	* 021/030	049/070	070/100	021/025		021/025		70	03	-		27	
402049 ENERGY ENGINEERING	*			020/025		019/025			01			09	
402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS	* 016/030	050/070	066/100						03 03			24 27	
402051C AUTOMATION & ROBUTICS 402052 MECH. SYS. ANALYSIS	* 025/030		0/9/100	020/025					01		09		
402053 PROJECT (STAGE - II)	* 025/030 * *			089/100		041/050			05	0		50	
402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 8.70, TOTAL CREDITS E	* ADNED : 40			PP				PP	00	AC	00	00	
FE SGPA: 9.48 SE SGPA: 9.18 TE SGP													
TOTAL GRADE POINTS / TOTAL CREDITS : 15													
TOTAL GRADE POINTS / TOTAL CREDITS : 15													
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU VERI SAN	TION JAY GAIKWAI) P	RN :72	16838	7J CL	G.: N	MIET	[55]
	ON AND RECOR RSHAN SANJAY ISE	RD ONLY AT ESE	COLLEGE, MC TOTAL	NOT FOR THER : KA	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR) P TUT	RN :72 Tot%	16838 Crd	7J CL Grd	G.: N GP	MIET CP	[55] P&R ORD
	ON AND RECOR	RD ONLY AT ESE	COLLEGE, MC TOTAL	NOT FOR	DISTRIBU VERI SAN PR	TION JAY GAIKWAI) P	RN :72 Tot%	16838	7J CL Grd	G.: N GP	MIET CP	[55]
	ON AND RECORRSHAN SANJAY ISE 016/030	ESE	COLLEGE, MC TOTAL 058/100	NOT FOR THER: KA	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025	D P TUT	RN :72 Tot% 58 92	16838 Crd 03 01	7J CL Grd B+ O	G.: N GP 07 10	MIET CP 21 10	[55] P&R ORD
	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030	ED ONLY AT ESE	MC TOTAL 058/100 062/100	NOT FOR THER : KA TW	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025	TUT	RN :72 Tot% 58 92 62	16838 Crd 03 01 03	7J CL Grd B+ O A	G.: N GP 07 10 08	TMIET CP 21 10 24	[55] P&R ORD
	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030	ESE	COLLEGE, MC TOTAL 058/100	NOT FOR TW	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025	D P TUT	RN :72 Tot% 58 92 62 88	16838 Crd 03 01	7J CL Grd B+ O A	G.: N GP 07 10 08 10	MIET CP 21 10	[55] P&R ORD
	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030	ESE	TOTAL TOTAL 058/100 062/100	NOT FOR TW	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025	TUT	RN :72 Tot% 58 92 62 88 40 84	16838 Crd 03 01 03 01 02 01	Grd Grd O	G.: N GP 07 10 08 10 04 10	MIET CP 21 10 24 10 08 10	[55] P&R ORD
	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030	ESE	TOTAL TOTAL 058/100 062/100	NOT FOR TW	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025	TUT	RN :72 Tot% 58 92 62 88 40 84 55	16838 Crd 03 01 03 01 02 01 03	Grd Grd O A O B+	G.: N GP 07 10 08 10 04 10	MIET CP 21 10 24 10 08 10 21	[55] P&R ORD
	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030	ESE	OS8/100 055/100 055/100 058/100	NOT FOR TW 021/025 041/050	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025	TUT	RN : 72 Tot% 58 92 62 88 40 84 55	16838 Crd 03 01 03 01 02 01	Grd B+ O A O P O B+ B+	G.: N GP 07 10 08 10 04 10	MIET CP 21 10 24 10 08 10 21	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 	ESE	OS8/100 058/100 062/100 055/100 058/100	NOT FOR TW 021/025 041/050 040/050	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025 021/025 041/050	D P TUT	RN :72 Tot% 58 92 62 88 40 84 55 58 82 81	16838 Crd 03 01 03 01 02 01 03 03 01 02	7J CL Grd B+ O A O P O B+ B+ O	G.: N GP 07 10 08 10 04 10 07 07	MIET CP 21 10 24 10 08 10 21 21 20	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030	ESE	OS8/100 058/100 062/100 055/100 058/100	NOT FOR TW 021/025 041/050	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025	TUT	RN :72 Tot% 58 92 62 88 40 84 55 58 82	16838 Crd 03 01 03 01 02 01 03 03	7J CL Grd B+ O A O P O B+ B+	G.: N GP 07 10 08 10 04 10 07 07	MIET CP 21 10 24 10 08 10 21 21 20	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 	ESE	**COLLEGE, **MC TOTAL 058/100 062/100 055/100 058/100	NOT FOR TW 021/025 041/050 040/050	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025 021/025 041/050	D P TUT	RN :72 Tot% 58 92 62 88 40 84 55 58 82 81 PP	16838 Crd 03 01 02 01 03 03 03 01 02 01	7J CL Grd B+ O A O P O B+ B+ O A	G.: N GP 07 10 08 10 04 10 07 07 10	MIET CP 21 10 24 10 08 10 21 21 10 20 00	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 * 019/030	ESE	TOTAL 058/100 062/100 055/100 058/100 058/100	NOT FOR TW 021/025 041/050 040/050 PP	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025 041/050	D P TUT	RN :72 Tot% 58 92 62 88 40 84 55 58 82 81 PP	16838 Crd 03 01 03 01 02 01 03 03 01 02 01 03	7J CL Grd B+ O A O P O B+ B+ O AC	G.: N GP 07 10 08 10 04 10 07 07 10 00	MIET CP 21 10 08 10 21 21 10 00	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 	ESE	**COLLEGE, **MC TOTAL 058/100 062/100 055/100 058/100	NOT FOR TW 021/025 041/050 040/050 PP	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025 041/050	D P TUT	RN :72 Tot% 58 92 62 88 40 84 55 58 82 81 PP	16838 Crd 03 01 03 01 02 01 03 03 01 02 00	7J CL Grd B+ O A O P O B+ B+ O A	G.: N GP 07 10 08 10 04 10 07 07 10 00	MIET CP 21 10 08 10 21 21 10 00	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 * 019/030 * * 020/030 *	ESE 	COLLEGE, MC TOTAL 058/100 062/100 055/100 058/100 058/100 068/100 068/100	NOT FOR TW 021/025 041/050 040/050 PP 021/025 021/025	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025 041/050 021/025	D P TUT	RN :72 Tot% 58 92 62 88 40 84 55 58 82 81 PP	16838 Crd 03 01 02 01 03 03 01 02 00	7J CL Grd B+ O A O P O B+ B+ O AC	G.: N GP 07 10 08 10 04 10 07 07 10 10 00	MIET CP 21 10 08 10 21 21 10 20 00	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 * 019/030 * * 020/030 * * 020/030 * * 020/030	ESE	TOTAL 058/100 055/100 058/100 058/100 058/100 068/100 068/100	NOT FOR TW 021/025 041/050 040/050 PP 021/025 020/025	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025 041/050 021/025 021/025	D P TUT	RN :72 Tot% 58 92 62 88 40 84 55 58 82 81 PP	16838 Crd 03 01 02 01 03 03 01 02 00	7J CL Grd B+ O A O P O B+ B+ O AC	G.: N GP 07 10 08 10 07 07 10 10 00	MIET CP 21 10 24 10 08 10 21 21 10 20 00	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 * 019/030 * * 020/030 *	ESE 	COLLEGE, MC TOTAL 058/100 062/100 055/100 058/100 058/100 068/100 068/100	NOT FOR TW 021/025 041/050 040/050 PP 021/025 021/025	DISTRIBU VERI SAN PR	TION JAY GAIKWAI OR 023/025 022/025 021/025 041/050 021/025	D P TUT	RN :72 Tot% 58 92 62 88 40 84 55 58 82 81 PP	16838 Crd 03 01 02 01 03 03 01 02 00	7J CL Grd B+ O A O P O B+ B+ O AC	G.: N GP 07 10 08 10 04 10 07 07 10 10 00	MIET CP 21 10 08 10 21 21 10 20 00	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051 CAUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 * 019/030 * * 020/030 * 016/030 * 012/030 * 1012/030 * 1012/030	ESE	TOTAL 058/100 062/100 055/100 058/100 058/100 068/100 068/100 064/100 052/100	NOT FOR TW 021/025 041/050 040/050 PP 021/025 020/025 020/025 092/100	DISTRIBU VERI SAN PR	TION	D P TUT	RN:72 Tot%:58 92 62 88 40 84 55 82 81 PP 58 84 68 60 64 52 78 90	16838 Crd 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	7J CL Grd B+ O A O P O B+ B+ O A C A O A O A O A O A O A O A O A O A	G.: N GP 07 10 08 10 04 10 07 07 10 00 07	MIET CP 21 10 08 10 21 21 20 00 21 10 22 4 10 20 50	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 * 019/030 * * 020/030 * 0 * 020/030 * 0 * 020/030 * 1 * 016/030 * 1 * 012/030 * 1 * 012/030	ESE	TOTAL 058/100 055/100 058/100 058/100 068/100 064/100 052/100	NOT FOR TW 021/025 041/050 040/050 PP 021/025 020/025 020/025	DISTRIBU PR	TION	D P TUT	RN:72 Tot%:58 92 62 88 40 84 55 82 81 PP 58 864 62 78	16838 Crd 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01	7J CL Grd B+ O A O P O B+ B+ O A C A O A A O A A O A A O A A A O A A A O A A A A O A A A A O A A A A O A A A A O A A A A O A A B A A O A B A A O A B A B	G.: N GP 07 10 08 10 04 10 07 07 10 00 07	MIET CP 21 10 24 10 08 10 21 21 10 20 00 21 10 24 10 20 90 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 10 21 21 21 21 21 21 21 21 21 21 21 21 21	[55] P&R ORD
SEAT NO.: B190550824 NAME: GAIKWAD SUDA COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051 CAUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	ON AND RECOR RSHAN SANJAY ISE 016/030 * 024/030 019/030 017/030 * 019/030 * * 020/030 * 0 * 020/030 * 0 * 020/030 * 1 * 016/030 * 1 * 012/030 * 1 * 012/030	ESE	TOTAL 058/100 062/100 055/100 058/100 058/100 068/100 068/100 064/100 052/100	NOT FOR TW 021/025 041/050 040/050 PP 021/025 020/025 020/025 092/100	DISTRIBU VERI SAN PR	TION	D P TUT	RN:72 Tot%:58 92 62 88 40 84 55 82 81 PP 58 84 68 60 64 52 78 90	16838 Crd 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	7J CL Grd B+ O A O P O B+ B+ O A C A O A O A O A O A O A O A O A O A	G.: N GP 07 10 08 10 04 10 07 07 10 00 07	MIET CP 21 10 08 10 21 21 20 00 21 10 22 4 10 20 50	[55] P&R ORD

PAGE :- 13 SAVITRIBAL PHOLE PONE UNIVERSITY ,B.E.(2019 COORSE) EXAMINATION, APR/MAY 2023 COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550825 NAME : GIRISH MURALIDHAR PATIL MOTHER: BHARATI MURALIDHAR PATIL PRN: 72168389E CLG.: NMIET[55] COURSE NAME ISE ESE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. * 002/030 001/070 003/100 ___ ___ FF03 F 00 00 ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ____ ---014/025 56 0.1 B+ 07 07 * 006/030 000/070 006/100 FF03 F 00 0.0 402042 DYNAMICS OF MACHINERY ___ AB/025 0.1 0.0 402042 DYNAMICS OF MACHINERY ---FF TC 0.0 ____ 000/050 02 F 00 0.0 402043 TURBOMACHINERY ___ ____ 402043 TURBOMACHINERY 017/025 014/025 62 0.1 Α 0.8 0.8 * 002/030 000/070 002/100 03 F 402044C MODERN MACHINING PROCESSES ___ ___ FF 00 00 402045C ADDITIVE MANUFACTURING * 012/030 002/070 014/100 ___ ___ ਸਸ 03 F 0.0 0.0 402046 DATA ANALYTICS LABORATORY ___ ___ ___ 040/050 ___ ____ 80 0.1 Ω 1.0 1.0 402047 PROJECT STAGE - I 036/050 032/050 68 0.2 0.8 ___ Α 16 402054A YOGA PRACTICES PР PР 0.0 AC 0.0 0.0 SEM.:2 * AB/030 002/070 03 00 --- ---402048 COMP. INTEGRATED MANF. 002/100 FF F 00 * ___ 015/025 015/025 402048 COMP. INTEGRATED MANF. ___ 60 01 Α 8 0 08 --- ---* 002/030 402049 ENERGY ENGINEERING 015/070 017/100 ___ ___ FF03 F 00 0.0 ---___ * ---402049 ENERGY ENGINEERING 015/025 014/025 0.1 07 58 B+ * AB/030 AB/070 AB/100 FF03 IC 00 402050A QUALITY & RELIABILITY ENGI. ___ ___ 0.0 * AB/030 028/070 03 F 0.0 402051C AUTOMATION & ROBOTICS 028/100 FF 0.0 * ___ 015/025 013/025 01 07 07 402052 MECH. SYS. ANALYSIS ____ 56 B+ 402053 PROJECT (STAGE - II) 075/100 033/050 72 05 A+ 09 45 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 --- ---FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 13[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION..................... SEAT NO.: B190550826 NAME : GULHANE ANKUSH KAILAS MOTHER : SUNITA PRN :72168390J CLG.: NMIET[55] TOTAL TWPR COURSE NAME TUT Tot% Crd Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 013/030 030/070 043/100 43 0.3 Р 12 ---____ ___ ___ ___ 0.4402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ___ 019/025 76 01 A+ 09 09 ---___ * 021/030 020/070 041/100 0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ---022/025 402042 DYNAMICS OF MACHINERY 88 01 10 10 ___ ___ ___ ___ \cap ___ 402043 TURBOMACHINERY ___ 012/050 ---FF02 F 0.0 0.0 ___ 021/025 020/025 82 01 Ω 10 10 402043 TURBOMACHINERY ___ ___ ___ ___ 402044C MODERN MACHINING PROCESSES 012/030 029/070 041/100 41 0.3 Ρ 04 12 402045C ADDITIVE MANUFACTURING 014/030 041/070 055/100 ___ 55 03 07 21 ___ B+ 402046 DATA ANALYTICS LABORATORY ___ 034/050 68 01 0.8 Α 0.8 02 402047 PROJECT STAGE - I ___ 036/050 035/050 71 A+09 18 ___ ____ 402054A YOGA PRACTICES PΡ PΡ 0.0 AC 0.0 SEM.:2 * 014/030 035/070 402048 COMP. INTEGRATED MANF. 049/100 ___ 49 0.3 C 0.5 15 --- ---402048 COMP. INTEGRATED MANF. * ___ ___ 020/025 020/025 80 01 0 10 10 --- ---* 014/030 402049 ENERGY ENGINEERING 038/070 052/100 0.3 18 ---___ ___ 52 В 06 * ---402049 ENERGY ENGINEERING ___ 022/025 020/025 84 01 Ο 10 10 ___ ___ * 012/030 045/100 45 0.3 C 0.5 15 402050A QUALITY & RELIABILITY ENGI. 033/070 ___ * 013/030 035/070 0.3 C 05 15 402051C AUTOMATION & ROBOTICS 048/100 ___ 48 ---402052 MECH. SYS. ANALYSIS * ___ 020/025 019/025 78 01 A+ 09 09 082/100 040/050 81 05 Ο 10 50 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC 0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 35CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION......

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550827 NAME : ISKANDE ONKAR SHARAD MOTHER : SANGITA PRN :72168391G CLG.: NMIET[55] COURSE NAME TOTAL TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 012/030 034/070 046/100 ___ 46 03 C 05 15 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---016/025 64 0.1 Α 0.8 0.8 * 015/030 28!/070 43!/100 03 12 402042 DYNAMICS OF MACHINERY ____ 43 P 04 018/025 72 0.1 09 09 402042 DYNAMICS OF MACHINERY Α+ ____ 20\$/050 40 02 Р 0.4 0.8 402043 TURBOMACHINERY ___ ___ 402043 TURBOMACHINERY 018/025 014/025 64 0.1 Α 0.8 0.8 013/030 033/070 046/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 46 C 05 15 03 2.1 402045C ADDITIVE MANUFACTURING 016/030 040/070 056/100 ___ ___ 56 B+ 07 78 402046 DATA ANALYTICS LABORATORY ___ ___ ---039/050 ___ ____ 0.1 09 09 402047 PROJECT STAGE - I 038/050 038/050 76 02 09 18 ___ Α+ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 019/030 035/070 03 402048 COMP. INTEGRATED MANF. 054/100 54 В 06 18 * ___ ___ 017/025 017/025 402048 COMP. INTEGRATED MANF. 68 01 Α 8 0 08 * 015/030 402049 ENERGY ENGINEERING 036/070 051/100 ___ ___ 51 03 В 06 18 ---___ 402049 ENERGY ENGINEERING * ___ 020/025 018/025 76 0.1 09 09 Α+ * 006/030 042/070 048/100 03 C 402050A QUALITY & RELIABILITY ENGI. ____ ____ 48 05 15 * 017/030 03 C 15 402051C AUTOMATION & ROBOTICS 029/070 046/100 46 05 018/025 017/025 70 01 09 09 402052 MECH. SYS. ANALYSIS ____ A+ 402053 PROJECT (STAGE - II) 079/100 037/050 77 05 A+ 09 45 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 FOURTH YEAR SGPA : 6.50, TOTAL CREDITS EARNED : 40 SE SGPA : 8.45 TE SGPA : 7.57 TOTAL GRADE POINTS / TOTAL CREDITS : 950/126 CGPA : 7.54 FIRST CLASSCONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550828 NAME : JADHAV ADITYA BALU MOTHER : JADHAV VASHALI BALU PRN :72168392E CLG.: NMIET[55] COURSE NAME ISE ESE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * 008/030 001/070 009/100 FF0.3 0.0 0.0 ------016/025 01 0.8 0.8 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ___ 64 Α 402042 DYNAMICS OF MACHINERY * 015/030 031/070 046/100 ---46 0.3 C 0.5 15 402042 DYNAMICS OF MACHINERY ___ 018/025 72 01 09 09 ___ ___ A+ ___ ___ 020/050 402043 TURBOMACHINERY ___ 02 Ρ 402043 TURBOMACHINERY ____ 021/025 020/025 82 01 Ο 10 ___ 10 402044C MODERN MACHINING PROCESSES 014/030 028/070 042/100 ---42 0.3 Р 04 12 402045C ADDITIVE MANUFACTURING * 006/030 028/070 034/100 ___ FF0.3 F 0.0 0.0 ___ ____ 043/050 01 402046 DATA ANALYTICS LABORATORY 86 10 10 402047 PROJECT STAGE - I 041/050 042/050 83 02 20 ___ ___ Ω 10 402054A YOGA PRACTICES PP PΡ 0.0 AC 0.0 SEM.:2 * 020/030 031/070 0.3 402048 COMP. INTEGRATED MANF. 051/100 51 06 18 * ---402048 COMP. INTEGRATED MANF. 020/025 020/025 80 01 0 10 10 ___ ____ ------* 015/030 030/070 045/100 45 C 0.5 402049 ENERGY ENGINEERING ___ ___ 0.3 15 * ___ 020/025 017/025 74 01 09 09 402049 ENERGY ENGINEERING ___ ___ ___ A+ 402050A QUALITY & RELIABILITY ENGI. * 008/030 050/070 058/100 ---___ 58 0.3 B+ 07 21 * 012/030 035/070 047/100 47 03 C 05 15 402051C AUTOMATION & ROBOTICS ___ 402052 MECH. SYS. ANALYSIS 021/025 020/025 82 01 10 10 402053 PROJECT (STAGE - II) ___ 088/100 043/050 87 05 Ο 50 10 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC PP0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 34

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550829 NAME : JAGADALE SHA	RDUL RAJENDF ISE	RA ESE	MC TOTAL	THER : V	IDYA PR	OR		RN :72 Tot%					[55] P&R ORD
SEM.:1						_						-	···
402041 HEAT.VENTI.AIR-COND.& REFRI.	019/030	045/070	064/100					64	03	 A			
		045/0/0											
402041 HEAT. VENTI. AIR-COND. & REFRI.						023/025		92	01	0			
402042 DYNAMICS OF MACHINERY	021/030	037/070	058/100					58	03	B+	07	21	
402042 DYNAMICS OF MACHINERY						022/025		88	01	0	10	10	
402043 TURBOMACHINERY		021/050						42	02	P	04	80	
402043 TURBOMACHINERY	020/030 026/030			022/025		021/025		86	01	0	10	10	
402044C MODERN MACHINING PROCESSES	020/030	044/070	064/100					64	03	A	8 0	24	
402045C ADDITIVE MANUFACTURING	026/030	053/070	079/100					79	03	A+	09	27	
402046 DATA ANALYTICS LABORATORY				042/050				84	01	0	10	10	
402047 PROJECT STAGE - I				043/050		042/050		85	02	0	10	20	
402054A YOGA PRACTICES				PP				PP	0.0	AC	0.0	0.0	
10203 III 100II IIdicIIcIb									00	110	0.0	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 028/030	046/070	074/100					74	03	A+	09	27	
	* 026/030		0/4/100	023/025		020/025		86	01	0		10	
402048 COMP. INTEGRATED MANF.										-			
402049 ENERGY ENGINEERING	* 022/030 *	051/070	073/100					73	03	A+	09	27	
402049 ENERGY ENGINEERING	*			020/025		018/025		76	01	A+	09	09	
402050A QUALITY & RELIABILITY ENGI.			076/100					76	03	A+	09	27	
402051C AUTOMATION & ROBOTICS	* 020/030	054/070	074/100					74	03	A+	09	27	
402052 MECH. SYS. ANALYSIS	*			023/025		023/025		92	01	0	10	10	
402053 PROJECT (STAGE - II)	*			086/100		043/050		86	05	0	10	50	
402055B OPERATIONS MANAGEMENT	*			PP				PP	0.0	AC	0.0	00	
FOURTH YEAR SGPA : 8.78, TOTAL CREDITS E										_			
SE SGPA : 7.98 TE SGPA : 9.10	10												
TOTAL GRADE POINTS / TOTAL CREDITS : 10	94/126 CCT	ο λ · 8 60	FIRST C	יד אפפ אודיינ	אודייסות נ	TTON							
	ON AND RECOR	CD ONLI AI	. CODDEGE,										
			•		210111120	11011							• •
GEAG NO · D100FF0020 NAME · TAGDALE OMEA	D KATLAG		MC										
SEAT NO.: B190550830 NAME : JAGDALE OMKA		DOD		THER : JA	AGDALE KA	LYANI KAIL	AS P	RN :72	16839	4M CL	ıG.: N	MIET	[55]
COURSE NAME	R KAILAS ISE	ESE	TOTAL	THER : JA	AGDALE KA PR	LYANI KAIL	AS P	RN :72 Tot%	16839 Crd	4M CL	ıG.: N	MIET CP	[55] P&R ORD
COURSE NAME SEM.:1	ISE 		TOTAL	THER : JA	AGDALE KA PR	LYANI KAIL	AS P	RN :72 Tot%	16839 Crd	4M CI Grd	G.: N	MIET CP	[55] P&R ORD
COURSE NAME SEM.:1	ISE 005/030	038/070	TOTAL 043/100	THER : JA	AGDALE KA PR 	LYANI KAILA OR 	AS P	RN :72 Tot% 43	16839 Crd 	4M CI Grd 	G.: N GP 	MIET CP 	[55] P&R ORD
COURSE NAME SEM.:1	ISE 005/030 	038/070	TOTAL 043/100	THER : JA	AGDALE KA PR 	LYANI KAIL OR 023/025	AS P	RN :72 Tot% 43 92	16839 Crd 03 01	4M CI Grd P O	G.: N GP 04 10	MIET CP 12 10	[55] P&R ORD
COURSE NAME SEM.:1	ISE 005/030	038/070	TOTAL 043/100	THER : JA	AGDALE KA PR 	LYANI KAIL OR 023/025	AS P	RN :72 Tot% 43	16839 Crd 03 01 03	4M CI Grd 	G.: N GP 04 10	MIET CP 	[55] P&R ORD
COURSE NAME SEM.:1	ISE 005/030 	038/070 040/070	TOTAL 043/100	THER : JA	AGDALE KA PR 	LYANI KAIL OR 023/025	AS P	RN :72 Tot% 43 92	16839 Crd 03 01	4M CI Grd P O	G.: N GP 04 10 06	MIET CP 12 10	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY	ISE 005/030 * 013/030	038/070 040/070	TOTAL 043/100 053/100	THER : JA	AGDALE KA PR 	LYANI KAIL OR 023/025	AS P. TUT	RN :72 Tot% 43 92 53	16839 Crd 03 01 03	4M CI Grd P O B	GG.: N GP 04 10 06 10	IMIET CP 12 10 18	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY	ISE 005/030 * 013/030	038/070 040/070	TOTAL 043/100 053/100	THER : JA TW	AGDALE KA PR 	LYANI KAILZ OR 023/025 021/025	AS P. TUT	RN :72 Tot% 43 92 53 84	16839 Crd 03 01 03 01	4M CI Grd P O B	GG.: N GP 04 10 06 10 04	IMIET CP 12 10 18 10	[55] P&R ORD
COURSE NAME SEM.:1	ISE 005/030 * 013/030 	038/070 040/070 020/050	TOTAL 043/100 053/100 	THER : JA TW	AGDALE KA PR	OR 023/025 021/025	AS P. TUT	RN :72 Tot% 43 92 53 84 40	16839 Crd 03 01 03 01 02	4M CI Grd P O B O P	GG.: N GP 04 10 06 10 04	TMIET CP 12 10 18 10 08	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES	ISE 005/030 * 013/030 021/030	038/070 040/070 020/050 039/070	TOTAL 043/100 053/100 060/100	THER : JA TW	AGDALE KA PR	OR 023/025 021/025 017/025	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60	16839 Crd 03 01 03 01 02 01	94M CI Grd P O B O P A+ A	GG: N GP 04 10 06 10 04 09 08	IMIET CP 12 10 18 10 08 09 24	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	* 013/030 * 013/030 021/030 020/030	038/070 040/070 020/050 039/070 046/070	TOTAL 043/100 053/100 060/100 066/100	THER : JA TW 022/025	AGDALE KA PR	DYANI KAILE OR 023/025 021/025 017/025	AS P:	RN :72 Tot% 43 92 53 84 40 78 60 66	16839 Crd 03 01 03 01 02 01 03	4M CI Grd P O B O P A+ A	GG: N GP 04 10 06 10 04 09 08	IMIET CP 12 10 18 10 08 09 24 24	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	* 013/030 * 013/030 021/030 020/030	038/070 040/070 020/050 039/070 046/070	TOTAL 043/100 053/100 060/100 066/100	THER : JA TW 022/025 040/050	AGDALE KA PR	LYANI KAILZ OR 023/025 021/025 017/025 	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80	16839 Crd 03 01 03 01 02 01 03 03	4M CL Grd P O B O P A+ A	GG: N GP 04 10 06 10 04 09 08	IMIET CP 12 10 18 10 08 09 24 24 10	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	* 013/030 * 013/030 021/030 020/030 	038/070 040/070 020/050 039/070 046/070 	TOTAL 043/100 053/100 060/100 066/100	THER : JA TW 022/025 040/050 040/050	AGDALE KA PR	DYANI KAILE OR 023/025 021/025 017/025 017/025 041/050	AS P. TUT	RN:72 Tot% 43 92 53 84 40 78 60 66 80 81	16839 Crd 03 01 03 01 02 01 03 03 01 02	4M CL Grd P O B O P A+ A O	GG: N GP 04 10 06 10 04 09 08 08	IMIET CP 12 10 18 10 08 09 24 24 10 20	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	* 013/030 * 013/030 021/030 020/030	038/070 040/070 020/050 039/070 046/070 	TOTAL 043/100 053/100 060/100 066/100	THER : JA TW 022/025 040/050	AGDALE KA PR	LYANI KAILZ OR 023/025 021/025 017/025 	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80	16839 Crd 03 01 03 01 02 01 03 03	4M CL Grd P O B O P A+ A	GG: N GP 04 10 06 10 04 09 08	IMIET CP 12 10 18 10 08 09 24 24 10	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	* 013/030 * 013/030 021/030 020/030 	038/070 040/070 020/050 039/070 046/070 	TOTAL 043/100 053/100 060/100 066/100	THER : JA TW 022/025 040/050 040/050	AGDALE KA PR	DYANI KAILE OR 023/025 021/025 017/025 017/025 041/050	AS P. TUT	RN:72 Tot% 43 92 53 84 40 78 60 66 80 81	16839 Crd 03 01 03 01 02 01 03 03 01 02	4M CL Grd P O B O P A+ A O	GG: N GP 04 10 06 10 04 09 08 08	IMIET CP 12 10 18 10 08 09 24 24 10 20	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	* 013/030 * 013/030 021/030 020/030 	038/070 040/070 020/050 039/070 046/070 	TOTAL 043/100 053/100 060/100 066/100 	THER : JA TW 022/025 040/050 040/050 PP	AGDALE KA PR	OR 023/025 021/025 017/025 041/050	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP	16839 Crd 03 01 02 01 03 03 01 02 01 03 00	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 09 08 08 10	IMIET CP 12 10 18 10 08 09 24 24 10 20 00	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	ISE 005/030 * 013/030 021/030 020/030 * 019/030	038/070 040/070 020/050 039/070 046/070 	TOTAL 043/100 053/100 060/100 066/100 053/100	THER : JA TW 022/025 040/050 040/050 PP	AGDALE KA PR	UYANI KAILA OR 023/025 021/025 017/025 041/050 	AS P	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP	16839 Crd 03 01 03 01 02 01 03 03 01 02	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 04 09 08 08 10 00	IMIET CP 12 10 18 10 08 09 24 10 20 00	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	* 019/030 * 019/030 * 019/030	038/070 040/070 020/050 039/070 046/070 	TOTAL 043/100 053/100 060/100 066/100 	THER : JA TW 022/025 040/050 040/050 PP	AGDALE KA PR	UYANI KAILA OR 023/025 021/025 017/025 041/050 021/025	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP	16839 Crd 03 01 03 01 02 01 03 03 01 02 00 03	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 04 09 08 08 10 10 00	IMIET CP 12 10 18 10 08 09 24 24 10 20 00	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	ISE 005/030 * 013/030 021/030 020/030 * 019/030	038/070 040/070 020/050 039/070 046/070 	TOTAL 043/100 053/100 060/100 066/100 	THER : JA TW 022/025 040/050 040/050 PP	AGDALE KA PR	UYANI KAILA OR 023/025 021/025 017/025 041/050 	AS P	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP	16839 Crd 03 01 03 01 02 01 03 03 01 02	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 04 09 08 08 10 10 00	IMIET CP 12 10 18 10 08 09 24 24 10 20 00	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	* 019/030 * 019/030 * 019/030	038/070 040/070 020/050 039/070 046/070 	TOTAL 043/100 053/100 060/100 066/100 	THER : JA TW 022/025 040/050 040/050 PP	AGDALE KA PR	UYANI KAILA OR 023/025 021/025 017/025 041/050 021/025	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP	16839 Crd 03 01 03 01 02 01 03 03 01 02 00 03	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 04 09 08 08 10 10 00	IMIET CP 12 10 18 10 08 09 24 24 10 20 00	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	* 019/030 * 019/030 * 019/030	038/070 040/070 020/050 039/070 046/070 	TOTAL 043/100 053/100 060/100 066/100 053/100 065/100	THER : JA TW 022/025 040/050 040/050 PP	AGDALE KA PR	UYANI KAILA OR 023/025 021/025 017/025 041/050 021/025	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP	16839 Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 04 09 08 08 10 10 00	IMIET CP 12 10 18 10 08 09 24 24 10 20 00 18 10 24	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING	* 019/030 * 019/030 * 019/030 * 019/030 * 015/030	038/070 040/070 020/050 039/070 046/070 034/070 050/070	TOTAL 043/100 053/100 060/100 066/100 053/100 065/100	THER : JA TW 022/025 040/050 040/050 PP 023/025 021/025	AGDALE KA PR	UYANI KAILA OR 023/025 021/025 017/025 041/050 021/025	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP	16839 Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 02	AM CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 04 09 08 08 10 10 00	IMIET CP 12 10 18 10 08 09 24 24 10 20 00 18 10 24 09	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS	* 019/030 * 015/030 * 013/030 021/030 020/030 * 019/030 * * 015/030 * * 012/030	038/070 040/070 020/050 039/070 046/070 034/070 050/070 041/070	TOTAL 043/100 053/100 060/100 066/100 053/100 053/100	THER : JA TW 022/025 040/050 040/050 PP 023/025 021/025	AGDALE KA PR	UYANI KAILA OR 023/025 021/025 017/025 041/050 021/025 018/025 	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP 53 88 65 78 53 60	16839 Crd 03 01 02 01 03 03 01 02 00 03 01 02 00 03 01 03 01 03 01 03 03 01	AM CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 04 09 08 10 10 00	IMIET CP 12 10 18 10 08 09 24 24 10 20 00 18 10 24 09 18	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS	* 019/030 * 015/030 * 013/030 021/030 020/030 * 019/030 * * 015/030 * * 012/030 * 014/030	038/070 040/070 020/050 039/070 046/070 050/070 050/070 046/070	TOTAL 043/100 053/100 060/100 066/100 053/100 065/100 053/100 060/100	THER : JA TW 022/025 040/050 040/050 PP 023/025 021/025 023/025	AGDALE KA PR	LYANI KAILZ OR 023/025 021/025 017/025 041/050 021/025 018/025 018/025 023/025	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP 53 88 65 78 65 78 60 92	16839 Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00 03 01 03 01 03 01 03 01 03	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 09 08 08 10 00 06 10 00 06	IMIET CP 12 10 08 09 24 24 10 00 18 10 20 18 10 18 10 10 11 10 11 11 11 11 11 11 11 11 11	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051 AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	* 019/030 * 015/030 * 013/030 021/030 020/030 * 019/030 * * 015/030 * * 012/030 * 014/030 * *	038/070 040/070 020/050 039/070 046/070 050/070 041/070 046/070 046/070	TOTAL 043/100 053/100 060/100 066/100 053/100 065/100 053/100 060/100	THER : JA TW 022/025 040/050 040/050 PP 023/025 021/025 023/025 088/100	AGDALE KA PR	LYANI KAILA OR 023/025 021/025 017/025 041/050 018/025 018/025 023/025 041/050	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP 53 88 655 78 53 60 92 86	16839 Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00 03 01 05	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 09 08 08 10 00 06 10 00 06 10 00 00 00 00 00 00 00 00 00 00 00 00	IMIET CP 12 10 08 09 24 24 10 20 00 18 10 24 10 24 10 50	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 019/030 * 012/030 * 019/030 * 019/030 * 019/030 * * 015/030 * * 012/030 * * 014/030 * * 014/030 * * *	038/070 040/070 020/050 039/070 046/070 050/070 041/070 046/070	TOTAL 043/100 053/100 060/100 066/100 053/100 065/100 053/100 060/100	THER : JA TW 022/025 040/050 040/050 PP 023/025 021/025 023/025	AGDALE KA PR	LYANI KAILZ OR 023/025 021/025 017/025 041/050 021/025 018/025 018/025 023/025	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP 53 88 65 78 65 78 60 92	16839 Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00 03 01 03 01 03 01 03 01 03	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 09 08 08 10 00 06 10 00 06	IMIET CP 12 10 08 09 24 24 10 00 18 10 20 18 10 18 10 10 11 10 11 11 11 11 11 11 11 11 11	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 7.70, TOTAL CREDITS E	* 019/030 * 012/030 * 019/030 * 019/030 * 019/030 * * 015/030 * * 012/030 * * 014/030 * * 014/030 * * *	038/070 040/070 020/050 039/070 046/070 050/070 041/070 046/070 046/070	TOTAL 043/100 053/100 060/100 066/100 053/100 065/100 053/100 060/100	THER : JA TW 022/025 040/050 040/050 PP 023/025 021/025 023/025 088/100	AGDALE KA PR	LYANI KAILA OR 023/025 021/025 017/025 041/050 018/025 018/025 023/025 041/050	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP 53 88 655 78 53 60 92 86	16839 Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00 03 01 05	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 09 08 08 10 00 06 10 00 06 10 00 00 00 00 00 00 00 00 00 00 00 00	IMIET CP 12 10 08 09 24 24 10 20 00 18 10 24 10 24 10 50	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 019/030 * 015/030 021/030 020/030 021/030 020/030 * 015/030 * * 012/030 * 014/030 * * ARNED : 40	038/070 040/070 020/050 039/070 046/070 050/070 041/070 046/070 041/070 046/070	TOTAL 043/100 053/100 060/100 066/100 053/100 065/100 053/100 053/100	THER : JA TW 022/025 040/050 040/050 PP 023/025 021/025 023/025 088/100 PP	AGDALE KA PR	LYANI KAILE OR 023/025 021/025 017/025 041/050 018/025 023/025 041/050	AS P. TUT	RN :72 Tot% 43 92 53 84 40 78 60 66 80 81 PP 53 88 655 78 53 60 92 86	16839 Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00 03 01 05	4M CI Grd P O B O P A+ A O O AC	G.: N GP 04 10 06 10 09 08 08 10 00 06 10 00 06 10 00 00 00 00 00 00 00 00 00 00 00 00	IMIET CP 12 10 08 09 24 24 10 20 00 18 10 24 10 24 10 50	[55] P&R ORD

PAGE :- 16 SAVITRIBAI PHULE PUN COLLEGE: [CEGP013890 BRANCH CODE: 66-B.E.] - NUTAN MA	AHA.INSTI.	OF ENGG.&			R/MAY 2023			DA	TE :	20 JU	IL 20	23	
DIANCH CODE: 00 D.E.														
SEAT NO.: B190550831 NAME : JOSHI VARAD	KRISHNAJI		MC	THER : JO	SHI NAND	INI KRISHN	AJI P	RN :72	16839	5K CL	G.: N	MIET	[55]	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R C	ORD
SEM.:1														
402041 HEAT. VENTI. AIR-COND. & REFRI.	* 004/030	036/070	40#/100					40	03	P	04			#
402041 HEAT.VENTI.AIR-COND.& REFRI.						016/025		64	01		08	0.0		
402042 DYNAMICS OF MACHINERY	015/030	28\$/070	043/100					43	03		04			•
402042 DYNAMICS OF MACHINERY						016/025			01					
402043 TURBOMACHINERY	*	20\$/050							02			80		2\$
402043 TURBOMACHINERY				018/025		017/025		70	01		09	09		
402044C MODERN MACHINING PROCESSES		032/070	045/100					45	03	_		15		
402045C ADDITIVE MANUFACTURING		034/070	041/100					41	03			12		
402046 DATA ANALYTICS LABORATORY				037/050				74	01 02	A+	09	09		
402047 PROJECT STAGE - I				036/050 PP		037/050		73 PP	02	A+ AC	09 00	18 00		
402054A YOGA PRACTICES				PP				PP	00	AC	00	00		
SEM.:2														
402048 COMP. INTEGRATED MANF.	* 017/030	,	048/100					48	03	C	05	15		
402048 COMP. INTEGRATED MANF.	*			019/025		021/025		80	01	0	10	10		
402049 ENERGY ENGINEERING	* 012/030	041/070	053/100					53	03	В	06	18		
402049 ENERGY ENGINEERING	*			020/025		021/025		82	01	-		10		
402050A QUALITY & RELIABILITY ENGI.			048/100					48	03	C		15		
402051C AUTOMATION & ROBOTICS	* 021/030		067/100					67	03		08	24		
402052 MECH. SYS. ANALYSIS	*			019/025		019/025		76	01	A+	09	09		
402053 PROJECT (STAGE - II)	*			081/100		041/050		81	05	0	10	50		
402055B OPERATIONS MANAGEMENT	*			PP				PP	00	AC	00	00		
FOURTH YEAR SGPA : 6.55, TOTAL CREDITS E	ARNED : 40													
SE SGPA : 7.27 TE SGPA : 7.24														
TOTAL GRADE POINTS / TOTAL CREDITS : 88		A : 7.03	FIRST CL											
	ON AND RECOR	KD ONLY A.	COLLEGE,	NOT FOR	DISTRIBU	TION		• • • • • •	• • • • •	• • • • •		• • • •	• •	
SEAT NO.: B190550832 NAME : KALBHOR TEJA	S MOHAN		MC	THER : RA	ANJANA MO	HAN KALBHO	R P	RN :72	16839	6н сь	G.: N	MIET	[55]	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Tot%					P&R (ORD
SEM.:1														
402041 HEAT. VENTI. AIR-COND. & REFRI.	005/030	035/070	40#/100					40	03	P	04	12		#
402041 HEAT. VENTI. AIR-COND. & REFRI.						018/025		72	01	A+	09	09		
402042 DYNAMICS OF MACHINERY	014/030	28\$/070	042/100					42	03	P	04	12		2\$
402042 DYNAMICS OF MACHINERY						018/025		72	01	A+	09	09		
402043 TURBOMACHINERY		021/050						42	02	P	04	80		
402043 TURBOMACHINERY				018/025		014/025		64	01	A	8 0	80		
402044C MODERN MACHINING PROCESSES	016/030	032/070	048/100					48	03	C	05	15		
402045C ADDITIVE MANUFACTURING	015/030	031/070	046/100					46	03	C	05	15		
402046 DATA ANALYTICS LABORATORY				034/050				68	01	A	8 0	80		
402047 PROJECT STAGE - I				039/050		038/050		77	02	A+	09	18		
402054A YOGA PRACTICES				PP				PP	00	AC	00	00		
SEM.:2														
402048 COMP. INTEGRATED MANF.	* 016/030	28#/070	044/100					44	03	P	04	12		#
402048 COMP. INTEGRATED MANF.	*	20#/0/0		017/025		017/025		68	01	A	08	08		
402049 ENERGY ENGINEERING	* 013/030	046/070	059/100					59	03	B+	07	21		
402049 ENERGY ENGINEERING	*			017/025		021/025		76	01	A+	09	09		
402050A QUALITY & RELIABILITY ENGI.	* 017/030	041/070	058/100					58	03	B+	07	21		
402051C AUTOMATION & ROBOTICS	* 012/030		052/100					52	03	В	06	18		
ANDORO MECH CVC ANALVETC	*			010/025		018/025		7/	0.1	7\ _		0.0		

402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA : 6.42, TOTAL CREDITS EARNED : 40 SE SGPA : 7.91 TE SGPA : 7.90

402052 MECH. SYS. ANALYSIS

402053 PROJECT (STAGE - II)

...........CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

019/025

079/100

PP

018/025

038/050

74

78

PP

01

05

00

A+

A+

AC

09 09 --- ---

09 45 --- ---

00 00 --- ---

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550833 NAME : KALMASE VAIS COURSE NAME	HNAVI LAXMAN ISE	I ESE	MC TOTAL	THER : KA	ALPANA PR	OR		RN :71					[55] P&R ORD
SEM.:1												-	
402041 HEAT.VENTI.AIR-COND.& REFRI.	006/030	040/070	046/100					46	03	C			
402041 HEAT. VENTI. AIR-COND. & REFRI.						019/025		76	01	A+		09	
402042 DYNAMICS OF MACHINERY	025/030	028/070	053/100			015/025		53	03	B		18	
402042 DINAMICS OF MACHINERY	023/030	020/070	055/100			019/025		76	01	Б А+		09	
						019/025							
402043 TURBOMACHINERY		024/050						48	02	C		10	
402043 TURBOMACHINERY	020/030			021/025		019/025		80	01	0		10	
402044C MODERN MACHINING PROCESSES	020/030	034/070	054/100					54	03	В		18	
	016/030	041/070						57	03	B+	07		
402046 DATA ANALYTICS LABORATORY				040/050				80	01	0		10	
402047 PROJECT STAGE - I				040/050		041/050		81	02	0	10	20	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 023/030	031/070	054/100					54	03	В	06	18	
402048 COMP. INTEGRATED MANF.	*			020/025		020/025		80	01	0	10	10	
402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	* 016/030	042/070	058/100					58	0.3	B+	07	21	
402049 ENERGY ENGINEERING	*			021/025		020/025		82	01	0		10	
A02050% OHARCH ENGINEERING	* 010/030	040/070	059/100			020/025		59	03	B+	07		
402051C AUTOMATION & ROBOTICS	* 013/030							58	03	B+	07		
402051C AUTOMATION & ROBUTICS	* 013/030	045/070	056/100			020/025			01	_		10	
	*			021/025				82		0			
				086/100		041/050		84	05	0		50	
	*			PP				PP	00	AC	00	00	
FOURTH YEAR SGPA : 7.53, TOTAL CREDITS E													
FE SGPA : 7.10 SE SGPA : 8.48 TE SGP	A : 8.36												
TOTAL GRADE POINTS / TOTAL CREDITS : 13													
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION							
					210111120								
SEAT NO.: B190550834 NAME : KAMBLE OMKAR	SUNIL			THER : HE				 RN :72					
SEAT NO.: B190550834 NAME : KAMBLE OMKAR COURSE NAME	SUNIL ISE	ESE				OR	P		16839		G.: N	MIET	
			MC TOTAL	THER : HE	MLATA		P	RN :72	16839	7F CL	G.: N	MIET CP	[55]
COURSE NAME SEM.:1	ISE 		MC TOTAL	THER : HE	MLATA PR	OR	P TUT	RN :72 Tot%	16839	7F CL	G.: N GP	MIET CP	[55] P&R ORD
COURSE NAME SEM.:1	ISE		MC TOTAL	THER : HE TW	EMLATA PR 	OR 	P TUT	RN :72 Tot% 40	16839 Crd	7F CL Grd	G.: N GP 	MIET CP 	[55] P&R ORD
COURSE NAME SEM.:1	ISE 012/030 	028/070	TOTAL 040/100	THER : HE TW 	EMLATA PR 	OR	P TUT 	RN :72 Tot% 40 92	216839 Crd 03 01	7F CL Grd P O	G.: N GP 04 10	MIET CP 12 10	[55] P&R ORD
COURSE NAME SEM.:1	ISE 012/030 * 015/030	028/070 028/070	TOTAL 040/100 043/100	THER : HE TW 	EMLATA PR	OR 023/025	P TUT 	RN :72 Tot% 40 92 43	Crd 03 01 03	7F CL Grd P O P	G.: N GP 04 10 04	MIET CP 12 10 12	[55] P&R ORD
COURSE NAME SEM.:1	ISE 012/030 * 015/030	028/070 028/070 	MC TOTAL 040/100 043/100	THER : HE TW	MLATA PR	OR 023/025 019/025	P TUT 	RN:72 Tot% 40 92 43 76	216839 Crd 03 01 03 01	7F CL Grd P O P A+	G.: N GP 04 10 04 09	MIET CP 12 10 12 09	[55] P&R ORD
COURSE NAME SEM.:1	ISE 012/030 * 015/030 *	028/070 028/070 20\$/050	TOTAL 040/100 043/100	THER : HE TW	MLATA PR	OR 023/025 019/025	TUT 	RN:72 Tot% 40 92 43 76 40	216839 Crd 03 01 03 01 02	7F CL Grd P O P A+ P	G.: N GP 04 10 04 09 04	MIET CP 12 10 12 09 08	[55] P&R ORD
COURSE NAME SEM.:1	1SE 012/030 * 015/030 *	028/070 028/070 20\$/050	MO TOTAL 040/100 043/100 	THER : HE TW	EMLATA PR	OR 023/025 019/025 020/025	TUT	RN:72 Tot% 40 92 43 76 40 80	Crd 03 01 03 01 02 01	7F CL Grd P O P A+ P O	G.: N GP 04 10 04 09 04 10	MIET CP 12 10 12 09 08 10	[55] P&R ORD 2\$
COURSE NAME SEM.:1	ISE 012/030 * 015/030 * 020/030	028/070 028/070 20\$/050 029/070	MC TOTAL 040/100 043/100 049/100	THER : HE TW	EMLATA PR	OR 023/025 019/025 020/025	P TUT 	RN :72 Tot% 40 92 43 76 40 80 49	Crd 03 01 03 01 02 01 03	7F CL Grd P O P A+ P O C	G.: N GP 04 10 04 09 04 10 05	MIET CP 12 10 12 09 08 10	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	ISE 012/030 * 015/030 * 020/030 016/030	028/070 028/070 20\$/050 029/070 032/070	MOTOTAL 040/100 043/100 049/100 048/100	THER : HE TW 020/025	EMLATA PR	OR 023/025 019/025 020/025	P TUT 	RN:72 Tot% 40 92 43 76 40 80 49	Crd 03 01 03 01 02 01 03 03	7F CL Grd P O P A+ P O C	G.: N GP 04 10 04 09 04 10 05	MIET CP 12 10 12 09 08 10 15	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	* 012/030 * 015/030 * * 020/030 016/030	028/070 028/070 20\$/050 029/070 032/070	MO TOTAL 040/100 043/100 049/100 048/100	THER : HE TW 020/025 042/050	EMLATA PR	OR 023/025 019/025 020/025	P TUT 	RN : 72 Tot% 40 92 43 76 40 80 49 48 84	Crd 03 01 03 01 02 01 03 03 01 03	7F CL Grd P O P A+ P O C C	G.: N GP 04 10 04 09 04 10 05 05	MIET CP 10 12 09 08 10 15 15	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	* 012/030 * 015/030 * 0 * 020/030 016/030	028/070 028/070 20\$/050 029/070 032/070	MC TOTAL 040/100 043/100 049/100 048/100	THER : HE TW 020/025 042/050 044/050	EMLATA PR	OR 023/025 019/025 020/025 044/050	P TUT 	RN : 72 Tot% 40 92 43 76 40 80 49 48 84 88	Crd 03 01 03 01 02 01 03 01 02 01 03 03 01 02	7F CL Grd P O P A+ P O C C	G.: N GP 04 10 04 09 04 10 05 05	MIET CP 10 12 09 08 10 15 15 10 20	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	* 012/030 * 015/030 * * 020/030 016/030	028/070 028/070 20\$/050 029/070 032/070	MC TOTAL 040/100 043/100 049/100 048/100	THER : HE TW 020/025 042/050	EMLATA PR	OR 023/025 019/025 020/025	P TUT 	RN : 72 Tot% 40 92 43 76 40 80 49 48 84	Crd 03 01 03 01 02 01 03 03 01 03	7F CL Grd P O P A+ P O C C	G.: N GP 04 10 04 09 04 10 05 05	MIET CP 10 12 09 08 10 15 15	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	* 012/030 * 015/030 * 0 * 020/030 016/030	028/070 028/070 20\$/050 029/070 032/070	MC TOTAL 040/100 043/100 049/100 048/100	THER : HE TW 020/025 042/050 044/050	EMLATA PR	OR 023/025 019/025 020/025 044/050	P TUT 	RN : 72 Tot% 40 92 43 76 40 80 49 48 84 88	Crd 03 01 03 01 02 01 03 01 02 01 03 03 01 02	7F CL Grd P O P A+ P O C C	G.: N GP 04 10 04 09 04 10 05 05	MIET CP 10 12 09 08 10 15 15 10 20	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	ISE 012/030 * 015/030 * 020/030 016/030 	028/070 028/070 20\$/050 029/070 032/070 	TOTAL 040/100 043/100 049/100 048/100 	THER : HE TW 020/025 042/050 044/050 PP	EMLATA PR	OR 023/025 019/025 020/025 044/050	P TUT 	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP	Crd 03 01 02 01 03 03 01 02 01 03 03 00 03 00 00	7F CL Grd P O P A+ P O C C O O AC	G.: N GP 04 10 04 10 05 05 10	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	ISE 012/030 * 015/030 * 020/030 016/030 * 020/030	028/070 028/070 20\$/050 029/070 032/070 	MC TOTAL 040/100 043/100 049/100 048/100 050/100	THER : HE TW 020/025 042/050 044/050 PP	EMLATA PR	OR 023/025 019/025 020/025 044/050	P TUT 	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP	Crd 03 01 02 01 03 01 02 01 03 03 03 01 02 00 03	7F CL Grd P O P A+ P O C C O AC	G.: N GP 04 10 04 10 05 05 10	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	* 012/030 * 015/030 * 015/030 * 020/030 016/030 * 020/030 *	028/070 028/070 20\$/050 029/070 032/070 030/070	040/100 043/100 043/100 049/100 048/100 050/100	THER : HE TW 020/025 042/050 044/050 PP	EMLATA PR	OR 023/025 019/025 020/025 044/050	P TUT 	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP	Crd 03 01 02 01 03 03 01 02 01 03 03 00 03 00 00	7F CL Grd P O P A+ P O C C O O AC	G.: N GP 04 10 04 10 05 05 10	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	ISE 012/030 * 015/030 * 020/030 016/030 * 020/030	028/070 028/070 20\$/050 029/070 032/070 030/070	040/100 043/100 043/100 049/100 048/100 050/100	THER : HE TW 020/025 042/050 044/050 PP	EMLATA PR	OR 023/025 019/025 020/025 044/050	P TUT 	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP	Crd 03 01 02 01 03 01 02 01 03 03 03 01 02 00 03	7F CL Grd P O P A+ P O C C O AC	G.: N GP 04 10 04 10 05 05 10 00	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	* 012/030 * 015/030 * 015/030 * 020/030 016/030 * 020/030 *	028/070 028/070 20\$/050 029/070 032/070 030/070	040/100 043/100 043/100 049/100 048/100 050/100	THER : HE TW 020/025 042/050 044/050 PP	EMLATA PR	OR 023/025 019/025 020/025 044/050 020/025	P TUT 	RN : 72 Tot% 40 92 43 76 40 80 49 48 84 88 PP	Crd 03 01 02 01 03 01 02 01 03 01 02 01 03 01 02	7F CL Grd P O P A+ P O C C O AC	G.: N GP 04 10 04 10 05 05 10 00	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	ISE 012/030 * 015/030 020/030 016/030 * 020/030 * * 020/030 * * 016/030	028/070 028/070 20\$/050 029/070 032/070 030/070	040/100 043/100 043/100 049/100 048/100 050/100	THER : HE TW 020/025 042/050 044/050 PP	EMLATA PR	OR 023/025 019/025 020/025 044/050 020/025	PTUT	RN : 72 Tot% 40 92 43 76 40 80 49 48 84 88 PP	Crd 03 01 02 01 03 01 02 01 03 01 02 00 03 01 02	7F CL Grd P O P A+ P O C C O O AC	G.: N GP 04 10 04 10 05 05 10 00	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	ISE 012/030 15/030 .	028/070 028/070 20\$/050 029/070 032/070 030/070 034/070 030/070	040/100 043/100 043/100 049/100 048/100 050/100 050/100 042/100	THER : HE TW 020/025 042/050 044/050 PP 020/025 021/025	EMLATA PR	OR 023/025 019/025 020/025 044/050 020/025 020/025	PTUT	RN : 72 Tot% 40 92 43 76 40 80 49 48 84 88 PP	03 01 03 01 03 01 03 03 01 02 00 03	7F CL Grd P O P A+ P O C C O AC	G.: N GP 04 10 04 10 05 05 10 00	MIET CP 12 10 12 09 08 10 15 10 20 00	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS	ISE 012/030 15/030 20/030 016/030	028/070 028/070 20\$/050 029/070 032/070 030/070 034/070	TOTAL 040/100 043/100 049/100 048/100 050/100 050/100 042/100 043/100	THER : HE TW 020/025 042/050 044/050 PP 020/025 021/025 021/025	EMLATA PR	OR 023/025 019/025 020/025 044/050 020/025 020/025	PTUT	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP 50 80 50 82 42 43	Crd 03 01 02 01 03 01 02 01 03 03 01 02 00 03 03 01 02 00	7F CL Grd P O P A+ P O C C O O AC	G.: N GP 04 10 04 10 05 10 10 00 06 10 06 10 04 04	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$ 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS	SE	028/070 028/070 20\$/050 029/070 032/070 030/070 034/070 030/070 035/070	TOTAL 040/100 043/100 049/100 048/100 050/100 050/100 042/100 043/100	THER : HE TW 020/025 042/050 044/050 PP 020/025 021/025 021/025	EMLATA PR	OR 023/025 019/025 020/025 044/050 020/025 020/025 019/025	PTUT	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP 50 80 50 82 42 43 78	Crd 03 01 02 01 03 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01	7F CL Grd P O P A+ P O C C O O AC	G.: N GP 04 10 04 10 05 05 10 00 06 10 06 10 04 09	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	ISE	028/070 028/070 20\$/050 029/070 032/070 030/070 035/070 035/070	040/100 043/100 043/100 049/100 048/100 050/100 050/100 042/100 043/100	THER : HE TW 020/025 042/050 044/050 PP 020/025 021/025 021/025 020/025 083/100	EMLATA PR	OR 023/025 019/025 020/025 044/050 020/025 020/025 019/025 040/050	PTUT	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP 50 80 50 82 42 43 78 82	03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 05	7F CL Grd P O C C O AC B O P A+ C A+ C	G.: N GP 04 10 04 10 05 05 10 00 06 10 06 10 04 09	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$ 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 012/030 * 015/030 * 015/030 * 020/030 016/030 * 020/030 * 016/030	028/070 028/070 20\$/050 029/070 032/070 030/070 034/070 030/070 035/070	TOTAL 040/100 043/100 049/100 048/100 050/100 050/100 042/100 043/100	THER : HE TW 020/025 042/050 044/050 PP 020/025 021/025 021/025	EMLATA PR	OR 023/025 019/025 020/025 044/050 020/025 020/025 019/025	PTUT	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP 50 80 50 82 42 43 78	Crd 03 01 02 01 03 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01	7F CL Grd P O P A+ P O C C O O AC	G.: N GP 04 10 04 10 05 05 10 00 06 10 06 10 04 09	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$ 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402051 AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 6.50, TOTAL CREDITS E	* 012/030 * 015/030 * 015/030 * 020/030 016/030 * 020/030 * 016/030	028/070 028/070 20\$/050 029/070 032/070 030/070 035/070 035/070	040/100 043/100 043/100 049/100 048/100 050/100 050/100 042/100 043/100	THER : HE TW 020/025 042/050 044/050 PP 020/025 021/025 021/025 020/025 083/100	EMLATA PR	OR 023/025 019/025 020/025 044/050 020/025 020/025 019/025 040/050	PTUT	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP 50 80 50 82 42 43 78 82	03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 05	7F CL Grd P O C C O AC B O P A+ C A+ C	G.: N GP 04 10 04 10 05 05 10 00 06 10 06 10 04 09	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$ 2\$
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	ISE 012/030 15/030 020/030 016/030 16/030 16/030 16/030 16/030 12/030 ARNED : 40	028/070 028/070 20\$/050 029/070 032/070 030/070 030/070 035/070 035/070	040/100 043/100 043/100 049/100 048/100 050/100 050/100 042/100 043/100	THER : HE TW 020/025 042/050 044/050 PP 020/025 021/025 020/025 083/100 PP	EMLATA PR	OR 023/025 019/025 020/025 044/050 020/025 020/025 019/025 040/050	PTUT	RN:72 Tot% 40 92 43 76 40 80 49 48 84 88 PP 50 80 50 82 42 43 78 82	03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 05	7F CL Grd P O C C O AC B O P A+ C A+ C	G.: N GP 04 10 04 10 05 05 10 00 06 10 06 10 04 09	MIET CP 12 10 12 09 08 10 15 15 10 20 00	[55] P&R ORD 2\$ 2\$

PAGE :- 18 SAVITRIBAI PHULE PU COLLEGE: [CEGP01389	00] - NUTAN MA	AHA.INSTI.	OF ENGG.&	,	•	PR/MAY 2023	1		DA	ATE :	20 JU	JL 20	23	
BRANCH CODE: 66-B.F														
SEAT NO.: B190550835 NAME : KAMBLE PRAC	JWAL CHANDRASH ISE	IEKHAR ESE	MC TOTAL	THER : BI	HAGYSHREE PR	CHANDRASH OR	IEKHAR TUT	KAMBLE	PRN : Crd	72168 Grd	398D GP		: NMI	
SEM.:1														
402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI.		033/070	041/100			022/025		41 88	03 01	P O	$04 \\ 10$	12 10		
402041 HEAL. VENII. AIR-COND. & REFRI	* 020/030	033/070	053/100			022/025		53	01	В				
402042 DYNAMICS OF MACHINERY						021/025		84	01	0		10		
402043 TURBOMACHINERY		021/050		022/025		018/025		42 80	02 01	P O				
402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES	023/030	039/070	062/100	022/025		016/025		62	01	A	08			
402045C ADDITIVE MANUFACTURING		044/070	059/100					59	03	B+	07			
402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I				040/050 044/050		 045/050		80 89	01 02	0	10 10	10 20		
402047 PROJECT STAGE - 1 402054A YOGA PRACTICES				044/050 PP		045/050		PP	00	AC	00			
SEM.:2 402048 COMP. INTEGRATED MANF.	* 020/030	040/070	060/100					60	03	А	08	24		
402048 COMP. INTEGRATED MANF.	* 020/030			021/025		020/025		82	01	0	10			
402049 ENERGY ENGINEERING	* 016/030	040/070	056/100					56	03	B+	07			
402049 ENERGY ENGINEERING	*			020/025		020/025		80	01	0				
402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS	* 012/030 * 014/030	038/070	050/100 056/100					50 56	03 03	B B+	06 07			
402052 MECH. SYS. ANALYSIS	*			020/025		019/025		78	01	A+	09			
402053 PROJECT (STAGE - II)	*			084/100		039/050		82	05	0	10	50		
402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 7.65, TOTAL CREDITS	*			PP				PP	00	AC	00	00		
SE SGPA : 8.61 TE SGPA : 8.24	EARNED · 40													
TOTAL GRADE POINTS / TOTAL CREDITS : 1	L031/126 CGF	PA : 8.18	FIRST C	CLASS WITH	H DISTINC	TION								
	TION AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION							• •	
SEAT NO.: B190550836 NAME : KATE SUJAY	SATISH		MC	THER : KA	ATE CHHAY	A SATISH	F	PRN :72	16839	9B CI	G.: N	JMIET	1551	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP		P&R	ORD
SEM.:1				• • • • • • •										
402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI.		035/070	043/100			022/025		43 88	03 01	P O				
402042 DYNAMICS OF MACHINERY	* 017/030	034/070	051/100					51	03	В				
402042 DYNAMICS OF MACHINERY						019/025		76	01	A +	09	0,5		
402043 TURBOMACHINERY 402043 TURBOMACHINERY		029/050		021/025		018/025		58 78	02 01	B+ A+	0.7	14 09		
402044C MODERN MACHINING PROCESSES		044/070	062/100	021/025		010/023		62	03	A	08			
402045C ADDITIVE MANUFACTURING	017/030	037/070	054/100					54	03	В	06	10		
402046 DATA ANALYTICS LABORATORY				040/050				80	01	0	10	10		
402047 PROJECT STAGE - I 402054A YOGA PRACTICES				043/050 PP		042/050		85 PP	02 00	O AC	10 00	20 00		
									0.0					
SEM.: 2	+ 022/020	046/070	060/100					60	0.3	7	0.0	2.4		
402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	* 023/030 *	046/070	069/100	021/025		020/025		69 82	03 01	A O	08 10	24 10		
402049 ENERGY ENGINEERING	* 018/030	045/070	063/100					63	03	A	08			
402049 ENERGY ENGINEERING	*	 026/070	 0F0/100	021/025		021/025		84	01	0	10	10		

402055B OPERATIONS MANAGEMENT * --FOURTH YEAR SGPA : 7.90, TOTAL CREDITS EARNED : 40

402050A QUALITY & RELIABILITY ENGI.

402051C AUTOMATION & ROBOTICS

402052 MECH. SYS. ANALYSIS

SE SGPA : 9.02 TE SGPA : 8.12

402053 PROJECT (STAGE - II)

* 023/030

* 019/030

036/070

045/070

059/100

064/100

020/025

086/100

PΡ

59

64

78

84

PΡ

019/025

040/050

03

03

01

05

00

B+

A+

0

AC

07

08 24

10

09 09

21

50 --- ---

00 00 --- ---

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550837 NAME : KATHALE PRAT	HAMESH PANDI	IRANG	MC	THER : KZ	ATHALE SA	VITA PANDU	RANG P	RN :72	16840	וטג כז	G: N	тятмі	[55]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%					P&R ORD
SEM.:1													
402041 HEAT.VENTI.AIR-COND.& REFRI.	015/030	036/070	051/100					51	03	В			
402041 HEAT.VENTI.AIR-COND.& REFRI.						022/025		88	01	0		10	
402042 DYNAMICS OF MACHINERY	015/030	28\$/070	043/100					43	03	P		12	2\$
402042 DYNAMICS OF MACHINERY		200/070	015/100			019/025		76	01	A+	09	09	
402042 BUDDOMAGUTABDY		029/050				019/025		58	02	B+		14	
400040									02	0	10	10	
402043 TURBOMACHINERY	021/030 017/030	0.40 / 0.70	0.61 /1.00	021/025		020/025		82		-			
402044C MODERN MACHINING PROCESSES	021/030	040/070	061/100					61	03	A	80	24	
402045C ADDITIVE MANUFACTURING	017/030	042/070	059/100					59	03	B+	07	21	
402046 DATA ANALYTICS LABORATORY				041/050				82	01	0		10	
402047 PROJECT STAGE - I				039/050		038/050		77	02	A+	09	18	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
GEM • 2													
SEM.: 2	* 017/030	042/070	060/100					60	0.3	73.	0.0	2.4	
402048 COMP. INTEGRATED MANF.		043/070	060/100					60	03	A	08		
402048 COMP. INTEGRATED MANF.	*			020/025		020/025		80	01	0		10	
402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING	* 018/030	042/070	060/100					60	03	А	8 0	24	
402049 ENERGY ENGINEERING	*			020/025		021/025		82	01	0	10	10	
402050A QUALITY & RELIABILITY ENGI.			058/100					58	03	B+	07	21	
402051C AUTOMATION & ROBOTICS	* 013/030	042/070	055/100					55	03	B+	07	21	
402052 MECH. SYS. ANALYSIS	*			021/025		020/025		82	01	0	10	10	
	*			088/100		040/050		85	05	0	10	50	
402055B OPERATIONS MANAGEMENT	*			PP				PP	0.0	AC	0.0	0.0	
FOURTH YEAR SGPA : 7.90, TOTAL CREDITS E	ARNED: 40									_			
SE SGPA : 8.82 TE SGPA : 8.43	10												
TOTAL GRADE POINTS / TOTAL CREDITS : 10	59/126 CCT	7 . 8 .10	FIDOT (יד אפפ עודיינ	א הדפידות נ	TTON							
CONFIDENTIAL FOR VERIFICALL													
		CD ONLL AL	. COLLEGE,	NOT FOR	DISTRIBU	TION		• • • • • •					• •
SEAT NO : B190550838 NAME : KHALKAD ASHV		CD ONLI AI											
SEAT NO.: B190550838 NAME : KHALKAR ASHV	IN KISAN		MC	THER : KI	HALKAR NI	RMALA KISA	N P	RN :72	16840	1H CI	ıG.: N	IMIET	[55]
COURSE NAME	IN KISAN ISE	ESE	MC TOTAL	THER : KF	HALKAR NI PR	RMALA KISA OR	N P TUT	RN :72 Tot%	16840 Crd	1H CI Grd	G.: N	MIET CP	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE	ESE	MC TOTAL	THER : KI	HALKAR NI PR	RMALA KISA OR	N P TUT	RN :72 Tot%	16840 Crd	OlH CI Grd	G.: N GP	MIET CP	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE	ESE 	TOTAL	OTHER : KF	HALKAR NI PR 	RMALA KISA OR 	N P TUT	RN :72 Tot% 53	16840 Crd 	OlH CI Grd B	G.: N GP 	MIET CP 	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE 012/030	ESE 041/070	MC TOTAL 053/100	THER : KI TW 	HALKAR NI PR 	RMALA KISA OR 023/025	N P TUT	RN :72 Tot% 53 92	16840 Crd 03 01	OlH CI Grd B O	G.: N GP 06 10	IMIET CP 18 10	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE 012/030 028/030	ESE 041/070 052/070	MC TOTAL 053/100 080/100	THER : KI TW	HALKAR NI PR 	RMALA KISA OR 023/025	N P TUT	RN :72 Tot% 53 92 80	Crd Crd 03 01 03	Olh CI Grd B O	GG.: N GP 06 10	IMIET CP 18 10 30	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE 012/030 028/030	ESE 041/070 052/070	MC TOTAL 053/100 080/100	OTHER : KI TW 	HALKAR NI PR 	RMALA KISAI OR 023/025 023/025	N P TUT	RN :72 Tot% 53 92 80 92	16840 Crd 03 01 03 01	Olh CI Grd B O O	GG.: N GP 06 10 10	TMIET CP 18 10 30 10	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE 012/030 028/030	ESE 041/070 052/070 034/050	TOTAL 053/100 080/100	THER : KF	HALKAR NI PR 	RMALA KISA OR 023/025 023/025 	N P TUT	RN :72 Tot% 53 92 80 92 68	16840 Crd 03 01 03 01 02	Olh CI Grd B O O O A	GG.: N GP 06 10 10 10	TMIET CP 18 10 30 10	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE 012/030 028/030	ESE 041/070 052/070 034/050	TOTAL 053/100 080/100	OTHER : KH TW 023/025	HALKAR NI PR 	RMALA KISAI OR 023/025 023/025	N P TUT	RN :72 Tot% 53 92 80 92	16840 Crd 03 01 03 01	Olh CI Grd B O O	GG.: N GP 06 10 10	TMIET CP 18 10 30 10	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE 012/030 028/030	ESE 041/070 052/070 034/050	TOTAL 053/100 080/100	THER : KF	HALKAR NI PR 	RMALA KISA OR 023/025 023/025 	N P TUT	RN :72 Tot% 53 92 80 92 68	16840 Crd 03 01 03 01 02	Olh CI Grd B O O O A	GG.: N GP 06 10 10 10	TMIET CP 18 10 30 10	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE 012/030 028/030	ESE 041/070 052/070 034/050	TOTAL 053/100 080/100	OTHER : KH TW 023/025	HALKAR NI PR 	RMALA KISAI OR 023/025 023/025 023/025	N P TUT	RN :72 Tot% 53 92 80 92 68 92	16840 Crd 03 01 03 01 02 01	Olh CI Grd B O O O A O	GG.: N GP 06 10 10 08 10	IMIET CP 18 10 30 10 16 10	[55] P&R ORD
COURSE NAME SEM.:1	IN KISAN ISE 012/030 028/030	ESE 041/070 052/070 034/050 046/070 044/070	TOTAL 053/100 080/100	OTHER : KH TW 023/025	HALKAR NI PR	RMALA KISAI OR 023/025 023/025 023/025 	N P TUT	RN :72 Tot% 53 92 80 92 68 92 70	Crd Crd 03 01 03 01 02 01 03	Olh CI Grd B O O O A O A+	GG.: N GP 06 10 10 08 10 09	IMIET CP 18 10 30 10 16 10 27	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	IN KISAN ISE	ESE 041/070 052/070 034/050 046/070 044/070	053/100 080/100 080/100 070/100 066/100	OTHER : KH TW 023/025 045/050	HALKAR NI PR	RMALA KISAI OR 023/025 023/025 023/025	N P TUT	RN : 72 Tot% 53 92 80 92 68 92 70 66 90	Crd 03 01 03 01 02 01 03 03 01 03	Grd Grd O O O A O A+ A	GG: N GP 06 10 10 08 10 09	IMIET CP 18 10 30 10 16 10 27 24 10	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	IN KISAN ISE 012/030 028/030 024/030 022/030	ESE 041/070 052/070 034/050 046/070 044/070 	053/100 080/100 080/100 070/100 066/100	OTHER : KH TW 023/025	HALKAR NI PR	RMALA KISAI OR 023/025 023/025 023/025	N P TUT	RN:72 Tot% 53 92 80 92 68 92 70 66	16840 Crd 03 01 03 01 02 01 03	Grd B O O A O A+ A O	GG: N GP 06 10 10 08 10 09	IMIET CP 18 10 30 10 16 10 27 24	[55] P&R ORD
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	IN KISAN ISE 012/030 028/030 024/030 022/030	ESE 041/070 052/070 034/050 046/070 044/070 	TOTAL 053/100 080/100 070/100 066/100 	OTHER : KH TW 023/025 045/050 041/050	HALKAR NI PR	RMALA KISAI OR 023/025 023/025 023/025 023/025 042/050	N P TUT	RN : 72 Tot% 53 92 80 92 68 92 70 66 90 83 PP	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 03 01 02	H CI Grd B O O A O A+ A	G.: N GP 06 10 10 08 10 09 08	IMIET CP 18 10 30 10 16 10 27 24 10 20 00	[55] P&R ORD
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	* 021/030 * 021/030 028/030 024/030 022/030 * 021/030 * 018/030 * 020/030 * 014/030 * 014/030 * * 020/030	ESE 041/070 052/070 034/050 046/070 044/070 050/070 049/070 049/070	053/100 080/100 070/100 066/100 075/100 068/100 067/100 063/100	OTHER : KH TW 023/025 045/050 041/050 PP 022/025 021/025 023/025 091/100	HALKAR NI PR	RMALA KISAI OR 023/025 023/025 023/025 042/050 021/025 021/025 021/025 021/025	N P TUT	RN :72 Tot% 53 92 80 92 68 92 70 66 90 83 PP 75 86 68 84 67 63 92 88	16840 Crd 03 01 03 01 02 01 03 03 01 02 00 00	OPERATE OF THE PROPERTY OF T	G.: N GP 066 10 10 10 08 10 09 08 10 00 00 09	IMIET CP 18 10 30 16 10 27 24 10 20 00 27 10 24 10 24 10 24 24 10 50	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 021/030 * 022/030 * 024/030 024/030 022/030 * 021/030 * 0 * 018/030 * 020/030 * 014/030 * 014/030 * 014/030 * 014/030	ESE 041/070 052/070 034/050 046/070 044/070 054/070 050/070 047/070 049/070	075/100 068/100 067/100 063/100	OTHER : KH TW 023/025 045/050 041/050 PP 022/025 021/025 023/025	HALKAR NI PR	RMALA KISAI OR 023/025 023/025 023/025 042/050 021/025 021/025 021/025	N P TUT	RN :72 Tot% 53 92 80 92 68 92 70 66 90 83 PP 75 868 84 67 63 92	16840 Crd 03 01 02 01 03 03 01 02 00 03 01 02 00 03	OPERATE OF THE PROPERTY OF T	G.: N GP 066 10 10 10 08 10 09 08 10 00	IMIET CP 18 10 30 16 10 27 24 10 20 00 27 10 24 10 24 10 24 10	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402051 AUTOMATION & ROBOTICS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 8.85, TOTAL CREDITS E	* 021/030 * 022/030 * 024/030 024/030 022/030 * 021/030 * 0 * 018/030 * 020/030 * 014/030 * 014/030 * 014/030 * 014/030	ESE 041/070 052/070 034/050 046/070 044/070 050/070 049/070 049/070	053/100 080/100 070/100 066/100 075/100 068/100 067/100 063/100	OTHER : KH TW 023/025 045/050 041/050 PP 022/025 021/025 023/025 091/100	HALKAR NI PR	RMALA KISAI OR 023/025 023/025 023/025 042/050 021/025 021/025 021/025 021/025	N P TUT	RN :72 Tot% 53 92 80 92 68 92 70 66 90 83 PP 75 86 68 84 67 63 92 88	16840 Crd 03 01 03 01 02 01 03 03 01 02 00 00	OPERATE OF THE PROPERTY OF T	G.: N GP 066 10 10 10 08 10 09 08 10 00 00 09	IMIET CP 18 10 30 16 10 27 24 10 20 00 27 10 24 10 24 10 24 24 10 50	[55] P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 021/030 * 028/030 * 022/030 * 022/030 * 022/030 * 018/030 * 018/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030 * 014/030	ESE 	053/100 080/100 070/100 066/100 075/100 068/100 067/100 063/100 	OTHER : KH TW 023/025 045/050 041/050 PP 022/025 021/025 023/025 091/100 PP	HALKAR NI PR	RMALA KISAI OR 023/025 023/025 023/025 042/050 021/025 021/025 021/025 023/025	N P TUT	RN :72 Tot% 53 92 80 92 68 92 70 66 90 83 PP 75 86 68 84 67 63 92 88	16840 Crd 03 01 03 01 02 01 03 03 01 02 00 00	OPERATE OF THE PROPERTY OF T	G.: N GP 066 10 10 10 08 10 09 08 10 00 00 09	IMIET CP 18 10 30 16 10 27 24 10 20 00 27 10 24 10 24 10 24 24 10 50	[55] P&R ORD

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL)

SEAT NO.: B190550839 NAME : KHAN AMAN NI	YAJ		MC	THER : NA	AZMEEN KH	IAN	P	RN :72	16840	2F CL	.G.: N	IMIET	[55]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1	013/030	033/070	046/100					 46	03	 C	05	 15	
402041 HEAT. VENTI. AIR-COND. & REFRI.						021/025		84	01	Ô	10	10	
402042 DYNAMICS OF MACHINERY	013/030	28#/070	041/100					41	03	P	04	12	#
402042 DYNAMICS OF MACHINERY						018/025		72	01	A+	09	09	
402043 TURBOMACHINERY		021/050						42	02	P	04	80	
402043 TURBOMACHINERY				019/025		020/025		78	01	A+	09	09	
402044C MODERN MACHINING PROCESSES	016/030	034/070	050/100					50	03	В	06	18	
402045C ADDITIVE MANUFACTURING	013/030		052/100					52	03	В	06	18	
402046 DATA ANALYTICS LABORATORY				039/050				78 79	01 02	A+	09 09	09 18	
402047 PROJECT STAGE - I 402054A YOGA PRACTICES				040/050 PP		039/050		79 PP	00	A+ AC	00	0.0	
102031A TOGA FRACTICES				FF				FF	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 016/030	028/070	044/100					44	03	P		12	
402048 COMP. INTEGRATED MANF.	*			018/025		019/025		74	01	A+	09	09	
402049 ENERGY ENGINEERING	* 013/030	028/070	041/100					41	03	P		12	
402049 ENERGY ENGINEERING	*			019/025		021/025		80	01	0	10	10	
402050A QUALITY & RELIABILITY ENGI.	* 012/030 * 020/030	028/070	040/100					40	03	P		12	
402051C AUTOMATION & ROBOTICS	* 020/030	042/070	062/100	019/025		018/025		62 74	03 01	A	08 09	24 09	
402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	*			019/025		041/050		86	05	A+ O	10	50	
402055B OPERATIONS MANAGEMENT	*			089/100 PP		041/030		PP	00	AC	0.0	00	
FOURTH YEAR SGPA : 6.60, TOTAL CREDITS E				FF				FF	00	AC	00	00	
SE SGPA : 8.02 TE SGPA : 7.38	INCIDE - 10												
TOTAL GRADE POINTS / TOTAL CREDITS : 92	7/126 CGPA	A : 7.36	FIRST CI	ASS									
CONFIDENTIAL- FOR VERIFICATI					DISTRIBU	TION							
GEAT NO - D100FF0040 NAME - WHANDAGALE G			140		ID 171113		ъ.	DN .70	00145	20 01	a		(1
SEAT NO.: B190550840 NAME : KHANDAGALE S		FCF		THER : SU		OP		RN :72					
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R ORD
COURSE NAME SEM.:1	ISE 		TOTAL	TW		OR 		Tot%	Crd	Grd 	GP 	CP 	P&R ORD
COURSE NAME SEM.:1	ISE		TOTAL	TW	PR		TUT	Tot% 61	Crd 03	Grd A	GP 08	CP 24	P&R ORD
COURSE NAME SEM.:1	ISE 017/030	044/070	TOTAL 061/100	TW 	PR 		TUT 	Tot%	Crd	Grd 	GP 08	CP 	P&R ORD
COURSE NAME SEM.:1	ISE 017/030	044/070	TOTAL 061/100	TW 	PR 	 023/025	TUT 	Tot% 61 92	Crd 03 01	Grd A O	GP 08 10	CP 24 10	P&R ORD
COURSE NAME SEM.:1	ISE 017/030 021/030	044/070 041/070	TOTAL 061/100 062/100	TW	PR 	023/025	TUT 	Tot% 61 92 62	Crd 03 01 03	Grd A O A	GP 08 10 08	CP 24 10 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY	ISE 017/030 021/030	044/070 041/070 	TOTAL 061/100 062/100	TW	PR 	023/025 021/025	TUT	Tot% 61 92 62 84	Crd 03 01 03 01	Grd A O A O	GP 08 10 08 10	CP 24 10 24 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY	ISE 017/030 021/030 018/030	044/070 041/070 033/050 042/070	TOTAL 061/100 062/100 060/100	TW	PR	023/025 021/025	TUT	Tot% 61 92 62 84 66 82 60	Crd 03 01 03 01 02 01	Grd A O A O A	GP 08 10 08 10 08	CP 24 10 24 10 16 10 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	ISE 017/030 021/030 018/030 013/030	044/070 041/070 033/050 042/070 040/070	TOTAL 061/100 062/100 060/100 053/100	TW 021/025	PR	023/025 021/025 020/025 	TUT	Tot% 61 92 62 84 66 82 60 53	Crd 03 01 03 01 02 01 03 03	Grd A O A O A O A B	GP 08 10 08 10 08 10 08	CP 24 10 24 10 16 10 24 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	ISE 017/030 021/030 018/030 013/030	044/070 041/070 033/050 042/070 040/070	TOTAL 061/100 062/100 060/100 053/100	TW 021/025 040/050	PR	023/025 021/025 020/025 	TUT	Tot% 61 92 62 84 66 82 60 53 80	Crd 03 01 03 01 02 01 03 03 01	Grd A O A O A O A O A O O O O O O O O O O	GP 08 10 08 10 08 10 08 10	CP 24 10 24 10 16 10 24 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	ISE 017/030 021/030 018/030 013/030	044/070 041/070 033/050 042/070 040/070 	TOTAL 061/100 062/100 060/100 053/100	TW 021/025 040/050 042/050	PR	023/025 021/025 020/025 042/050	TUT	Tot% 61 92 62 84 66 82 60 53 80 84	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd A O A O A O A O O O O O O O O O O O	GP 08 10 08 10 08 10 08 10 08	CP 24 10 24 10 16 10 24 18 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	ISE 017/030 021/030 018/030 013/030	044/070 041/070 033/050 042/070 040/070	TOTAL 061/100 062/100 060/100 053/100	TW 021/025 040/050	PR	023/025 021/025 020/025 	TUT	Tot% 61 92 62 84 66 82 60 53 80	Crd 03 01 03 01 02 01 03 03 01	Grd A O A O A O A O A O O O O O O O O O O	GP 08 10 08 10 08 10 08 10	CP 24 10 24 10 16 10 24 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	ISE 017/030 021/030 018/030 013/030	044/070 041/070 033/050 042/070 040/070 	TOTAL 061/100 062/100 060/100 053/100	TW 021/025 040/050 042/050	PR	023/025 021/025 020/025 042/050	TUT	Tot% 61 92 62 84 66 82 60 53 80 84	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd A O A O A O A O O O O O O O O O O O	GP 08 10 08 10 08 10 08 10 08	CP 24 10 24 10 16 10 24 18 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	ISE 017/030 021/030 018/030 013/030	044/070 041/070 033/050 042/070 040/070 	TOTAL 061/100 062/100 060/100 053/100	TW 021/025 040/050 042/050	PR	023/025 021/025 020/025 042/050	TUT	Tot% 61 92 62 84 66 82 60 53 80 84	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd A O A O A O A O O O O O O O O O O O	GP 08 10 08 10 08 10 08 10 08	CP 24 10 24 10 16 10 24 18 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	ISE 017/030 021/030 018/030 013/030 	044/070 041/070 033/050 042/070 040/070 	TOTAL 061/100 062/100 060/100 053/100 	TW 021/025 040/050 042/050 PP	PR	023/025 021/025 020/025 042/050	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP	Crd 03 01 03 01 02 01 03 03 03 00 00 00	Grd A O A O A O A O A O A C A O A C A O A C	GP 08 10 08 10 08 10 08 10 00	CP 24 10 24 10 16 10 24 18 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	ISE 017/030 021/030 018/030 013/030 * 026/030	044/070 041/070 033/050 042/070 040/070 	TOTAL 061/100 062/100 060/100 053/100 067/100	TW 021/025 040/050 042/050 PP	PR	023/025 021/025 020/025 042/050	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP	Crd 03 01 03 01 02 01 03 03 03 00 00 03	Grd A O A O A O A O A C A B O A C A A A A A A A A A A A A A A A A A	GP 08 10 08 10 08 10 08 10 00 00	CP 24 10 24 10 16 10 24 18 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	ISE 017/030 021/030 018/030 013/030 * 026/030 *	044/070 041/070 033/050 042/070 040/070 	TOTAL 061/100 062/100 060/100 053/100 067/100	TW 021/025 040/050 042/050 PP	PR	023/025 021/025 020/025 042/050 020/025	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd A O A O A O A O A C A O A O A O A O O A O O O O	GP 08 10 08 10 08 10 06 10 00 00	CP 24 10 24 10 16 10 24 18 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	1SE 017/030 021/030 018/030 013/030 * 026/030 * * 018/030 * * 015/030	041/070 041/070 033/050 042/070 040/070 041/070 045/070 041/070	TOTAL 061/100 062/100 060/100 053/100 067/100 063/100 056/100	TW 021/025 040/050 042/050 PP 021/025 020/025	PR	023/025 021/025 020/025 042/050 020/025	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd A O A O A O A O A C A O A C A O A C A O A O	GP 08 10 08 10 08 10 06 10 00 00	CP 24 10 24 10 16 10 24 18 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS	1SE 017/030 021/030 018/030 013/030 * 026/030 * * 018/030 * * 015/030 * 015/030	041/070 041/070 033/050 042/070 040/070 041/070 045/070 041/070 047/070	TOTAL 061/100 062/100 060/100 053/100 067/100 063/100 056/100 062/100	TW 021/025 040/050 042/050 PP 021/025 020/025	PR	023/025 021/025 020/025 042/050 020/025 021/025	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP 67 82 63 82 56 62	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 03 01 03 03	Grd A O A O A O A O A C A O A O A O O A O O O O	GP 08 10 08 10 08 10 10 00 00 00 00 00 00 00 00	CP 24 10 24 10 24 18 10 20 00 24 10 24 10 24 11 24 12 24 11 11 11 11 11 11 11 11 11 11 11 11 11	P&R ORD
COURSE NAME SEM.:1	1SE 017/030 021/030 018/030 013/030 * 026/030 * * 018/030 * * 015/030 * 015/030 * 015/030	044/070 041/070 033/050 042/070 040/070 041/070 047/070 047/070	TOTAL 061/100 062/100 060/100 053/100 063/100 056/100 062/100	TW 021/025 040/050 042/050 PP 021/025 020/025 020/025	PR	023/025 021/025 020/025 042/050 020/025 021/025 021/025 020/025	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP 67 82 63 82 56 62 80	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01	Grd A O A O A O A O A C O A C O A A O O A C O A C O A C O C A O O C C O C C C C	GP 08 10 08 10 08 10 00 00 08 10 07 08 10	CP 24 10 24 10 24 18 10 20 00 24 10 24 11 24 10 24 10 24 10 20 10 21 21 21 21 21 21 21 21 21 21 21 21 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	1SE 017/030 021/030 018/030 013/030 013/030 * 026/030 * * 018/030 * 015/030 * 015/030 * * 015/030	044/070 041/070 033/050 042/070 040/070 041/070 047/070 041/070	TOTAL 061/100 062/100 060/100 053/100 067/100 063/100 056/100 062/100	TW 021/025 040/050 042/050 PP 021/025 020/025 020/025 087/100	PR	023/025 021/025 020/025 042/050 020/025 021/025 021/025 020/025 038/050	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	Grd A O A O A O A O A O A O A O A O O A O	GP 08 10 08 10 08 10 00 00 00 00 08 10 00 08 10 00 00 00 00 00 00 00 00 00 00 00 00	CP 24 10 24 10 16 10 24 18 10 20 00 24 10 24 10 24 10 25 10 26 10 27 10 28 10 20 10 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 026/030 * 015/030 * 015/030 * 015/030 * 015/030 * 015/030 * 015/030 * 015/030 * 015/030	044/070 041/070 033/050 042/070 040/070 041/070 047/070 047/070	TOTAL 061/100 062/100 060/100 053/100 063/100 056/100 062/100	TW 021/025 040/050 042/050 PP 021/025 020/025 020/025	PR	023/025 021/025 020/025 042/050 020/025 021/025 021/025 020/025	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP 67 82 63 82 56 62 80	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01	Grd A O A O A O A O A C O A C O A A O O A C O A C O A C O C A O O C C O C C C C	GP 08 10 08 10 08 10 00 00 00 00 00 00 00 00 00	CP 24 10 24 10 24 18 10 20 00 24 10 24 11 24 10 24 10 24 10 20 10 21 21 21 21 21 21 21 21 21 21 21 21 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402051 AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 8.47, TOTAL CREDITS E	ISE 017/030 021/030 021/030 018/030 013/030 * 026/030 * * 018/030 * * 015/030 * 015/030 * * 015/030 * * ARNED : 40	044/070 041/070 033/050 042/070 040/070 041/070 047/070 041/070	TOTAL 061/100 062/100 060/100 053/100 067/100 063/100 056/100 062/100	TW 021/025 040/050 042/050 PP 021/025 020/025 020/025 087/100	PR	023/025 021/025 020/025 042/050 020/025 021/025 021/025 020/025 038/050	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	Grd A O A O A O A O A O A O A O A O O A O	GP 08 10 08 10 08 10 00 00 00 00 08 10 00 08 10 00 00 00 00 00 00 00 00 00 00 00 00	CP 24 10 24 10 16 10 24 18 10 20 00 24 10 24 10 24 10 25 10 26 10 27 10 28 10 20 10 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	ISE 017/030 021/030 021/030 018/030 013/030 018/030 * * 018/030 * * 015/030 * 015/030 * * 015/030 * * ARNED : 40 A : 8.48	044/070 041/070 033/050 042/070 040/070 041/070 041/070 047/070 	TOTAL 061/100 062/100 060/100 053/100 067/100 063/100 056/100 062/100	TW 021/025 040/050 042/050 PP 021/025 020/025 020/025 087/100 PP	PR	023/025 021/025 020/025 042/050 020/025 021/025 020/025 038/050 	TUT	Tot% 61 92 62 84 66 82 60 53 80 84 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	Grd A O A O A O A O A O A O A O A O O A O	GP 08 10 08 10 08 10 00 00 00 00 08 10 00 08 10 00 00 00 00 00 00 00 00 00 00 00 00	CP 24 10 24 10 16 10 24 18 10 20 00 24 10 24 10 24 10 25 10 26 10 27 10 28 10 20 10 20 10 20 20 20 20 20 20 20 20 20 20 20 20 20	P&R ORD

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550841 NAME : KHANDAGALE Y	ADNESH SUBHA	ASH ESE	MC TOTAL	THER : NA	AYANA SUB PR	HASH KHAND. OR	AGALEP TUT	RN :72			G.: N		[55] P&R ORD
COURSE NAME SEM.:1		ESE	TOTAL		PK	OR		1016	···	Grd	GP •••	CP	P&R ORD
402041 HEAT.VENTI.AIR-COND.& REFRI.	012/030	034/070	046/100					46	03	C		15	
402041 HEAT.VENTI.AIR-COND.& REFRI.						023/025		92	01	Ö	10	10	
402042 DYNAMICS OF MACHINERY	* 024/030	032/070	056/100					56	03	B+	07	21	
402042 DYNAMICS OF MACHINERY						022/025		88	01	0	10	10	
402043 TURBOMACHINERY		028/050						56	02	B+	07	14	
402043 TURBOMACHINERY				021/025		020/025		82	01	0	10	10	
402044C MODERN MACHINING PROCESSES	019/030	041/070	060/100					60	03	A	8 0	24	
402045C ADDITIVE MANUFACTURING	018/030		063/100					63	03	A	08	24	
402046 DATA ANALYTICS LABORATORY				032/050				64	01	A	8 0	8 0	
402047 PROJECT STAGE - I				040/050		041/050		81	02	0	10	20	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 019/030	036/070	055/100					55	03	B+	07	21	
402048 COMP. INTEGRATED MANF.	*			020/025		018/025		76	01	A+	0.9	09	
402049 ENERGY ENGINEERING	* 020/030	034/070	054/100					54	0.3	В		18	
402049 ENERGY ENGINEERING	*			020/025		020/025		80	01	0	10	10	
402050A QUALITY & RELIABILITY ENGI.	* 022/030	037/070	059/100					59	03	B+	07	21	
402051C AUTOMATION & ROBOTICS	* 012/030		051/100					51	0.3	В	06	18	
402052 MECH. SYS. ANALYSIS	*			023/025		023/025		92	01	0	10	10	
402053 PROJECT (STAGE - II)	*			092/100		045/050		91	05	Ö	10	50	
402055B OPERATIONS MANAGEMENT	*			PP				PP	0.0	ĀC	0.0	00	
FOURTH YEAR SGPA : 7.83, TOTAL CREDITS E	CARNED : 40												
SE SGPA : 8.55 TE SGPA : 8.48													
TOTAL GRADE POINTS / TOTAL CREDITS : 10	45/126 CGF	A : 8.29	FIRST C	LASS WITH	H DISTINC	TION							
CONFIDENTIAL- FOR VERIFICATI													
	ON AND RECOR	CD ONTI A	. COLLEGE,	NOT FOR	DISIKIBO	TION							
		CD ONLL A											
SEAT NO.: B190550842 NAME : KOLHE ROHIT	SHIVAJI		MC	THER : MA	AHADEVI S	HIVAJI KOL	HE P	RN :72	16840	4B CL	G.: N	MIET	[55]
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME		ESE	MC TOTAL	THER : MA	AHADEVI S PR	HIVAJI KOL: OR	HE P		16840 Crd	4B CL		MIET	
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1	SHIVAJI ISE	ESE	MC TOTAL	THER : MA	AHADEVI S	HIVAJI KOL	HE P TUT	RN :72 Tot%	16840 Crd	4B CL Grd	G.: N GP	MIET CP	[55] P&R ORD
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI.	SHIVAJI ISE * 003/030	ESE 	MC TOTAL 	THER : MA	AHADEVI S PR	HIVAJI KOL	HE P TUT 	RN :72 Tot% 40	16840 Crd 	4B CL Grd 	G.: N GP 	MIET CP 	[55] P&R ORD
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI.	SHIVAJI ISE * 003/030	ESE 037/070	MC TOTAL 040/100	THER : MA TW	AHADEVI S PR	HIVAJI KOL OR 020/025	HE P TUT	RN :72 Tot% 40 80	16840 Crd 03 01	4B CL Grd P O	G.: N GP 04 10	MIET CP 12 10	[55] P&R ORD
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY	SHIVAJI ISE * 003/030 012/030	ESE 037/070 28\$/070	MC TOTAL 040/100 040/100	THER : MA	AHADEVI S PR	HIVAJI KOL OR 020/025	HE P TUT	RN :72 Tot% 40 80 40	16840 Crd 03 01 03	4B CL Grd P O P	G.: N GP 04 10 04	MIET CP 12 10 12	[55] P&R ORD 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY	SHIVAJI ISE * 003/030 012/030	ESE 037/070 28\$/070	MC TOTAL 040/100 040/100	THER : MA	AHADEVI S PR	HIVAJI KOL OR 020/025 017/025	HE P TUT	RN :72 Tot% 40 80 40 68	16840 Crd 03 01 03 01	4B CL Grd P O P A	G.: N GP 04 10 04 08	MIET CP 12 10 12 08	[55] P&R ORD 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY	SHIVAJI ISE * 003/030 012/030 *	ESE 037/070 28\$/070 20\$/050	TOTAL 040/100 040/100	THER : MA	AHADEVI S PR	OR 020/025 017/025	HE P TUT	RN :72 Tot% 40 80 40 68 40	16840 Crd 03 01 03 01 02	4B CL Grd P O P A P	G.: N GP 04 10 04 08 04	MIET CP 12 10 12 08 08	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY	SHIVAJI ISE * 003/030 012/030 *	ESE 037/070 28\$/070 20\$/050	TOTAL 040/100 040/100 	THER : MA TW 022/025	AHADEVI S PR	OR OR O20/025 017/025 022/025	HE P TUT	RN:72 Tot% 40 80 40 68 40 88	16840 Crd 03 01 03 01 02 01	4B CL Grd P O P A P O	G.: N GP 04 10 04 08 04 10	MIET CP 12 10 12 08 08 10	[55] P&R ORD 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES	SHIVAJI ISE * 003/030 012/030 * 015/030	ESE 037/070 28\$/070 20\$/050 032/070	040/100 040/100 040/100 047/100	THER : MA TW 022/025	AHADEVI S PR	OR OR OR O20/025 O17/025 O22/025	HE P TUT	RN :72 Tot% 40 80 40 68 40 88 47	16840 Crd 03 01 03 01 02 01 03	4B CL Grd P O P A P O C	G.: N GP 04 10 04 08 04 10 05	MIET CP 12 10 12 08 08 10	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	SHIVAJI ISE * 003/030 012/030 *	ESE 037/070 28\$/070 20\$/050 032/070 041/070	TOTAL 040/100 040/100 	THER : MA TW 022/025	AHADEVI S PR	OR OR OR O20/025 017/025 022/025	HE P TUT	RN :72 Tot% 40 80 40 68 40 88 47 55	16840 Crd 03 01 03 01 02 01 03	4B CL Grd P O P A P O C B+	G.: N GP 04 10 04 08 04 10 05	MIET CP 12 10 12 08 08 10 15 21	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030	ESE 	040/100 040/100 040/100 047/100 055/100	THER : MA TW 022/025 038/050	AHADEVI S PR	HIVAJI KOL: OR 020/025 017/025 022/025	HE P TUT	RN : 72 Tot% 40 80 40 68 40 88 47 55 76	16840 Crd 03 01 03 01 02 01 03 03	4B CL Grd P O P A P O C B+	G.: N GP 04 10 04 08 04 10 05 07	MIET CP 12 10 12 08 08 10 15 21 09	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030	ESE 037/070 28\$/070 20\$/050 032/070 041/070 	MC TOTAL 040/100 040/100 047/100 047/100 055/100	THER : MA TW 022/025	AHADEVI S PR	OR OR OR O20/025 017/025 022/025	HE P TUT	RN :72 Tot% 40 80 40 68 40 88 47 55	16840 Crd 03 01 03 01 02 01 03	4B CL Grd P O P A P O C B+	G.: N GP 04 10 04 08 04 10 05	MIET CP 12 10 12 08 08 10 15 21	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402045 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030 	ESE 037/070 28\$/070 20\$/050 032/070 041/070 	040/100 040/100 040/100 047/100 055/100	THER : MA TW 022/025 038/050 040/050	AHADEVI S	OR OR OR O20/025 O17/025 O22/025 O17/025 O17/025 O17/025 O17/025	HE P TUT	RN : 72 Tot% 40 80 40 68 40 88 47 55 76 81	16840 Crd 03 01 03 01 02 01 03 03 01	4B CL Grd P O P A P O C B+ A+ O	G.: N GP 04 10 04 08 04 10 05 07	MIET CP 12 10 12 08 08 10 15 21 09 20	[55] P&R ORD 2\$ 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402045 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030 	ESE 037/070 28\$/070 20\$/050 032/070 041/070 	040/100 040/100 047/100 055/100 	THER : MA TW 022/025 038/050 040/050	AHADEVI S	OR OR OR O20/025 O17/025 O22/025 O17/025 O17/025 O17/025 O17/025	HE P TUT	RN : 72 Tot% 40 80 40 68 40 88 47 55 76 81	16840 Crd 03 01 03 01 02 01 03 03 01	4B CL Grd P O P A P O C B+ A+ O	G.: N GP 04 10 04 08 04 10 05 07	MIET CP 12 10 12 08 08 10 15 21 09 20	[55] P&R ORD 2\$ 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030 * 013/030	ESE 037/070 28\$/070 20\$/050 032/070 041/070 	040/100 040/100 040/100 047/100 055/100	THER : MA TW 022/025 038/050 040/050 PP	AHADEVI S	OR OR OR O20/025 O17/025 O22/025 O 041/050	HE P TUT	RN : 72 Tot% 40 80 40 68 40 88 47 55 76 81 PP	16840 Crd 03 01 02 01 03 03 01 02 01 03	4B CL Grd P O P A P O C B+ A+ O AC	G.: N GP 04 10 04 10 05 07 09 10	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030 * 013/030 *	ESE 	040/100 040/100 040/100 047/100 055/100 	THER : MA TW 022/025 038/050 040/050 PP	AHADEVI S	HIVAJI KOL OR 020/025 017/025 022/025 041/050	HE P TUT	RN : 72 Tot% 40 80 40 68 40 88 47 55 76 81 PP	16840 Crd 03 01 03 01 02 01 03 03 01 02 00	4B CL Grd P O P A P O C B+ A+ O AC	G.: N GP 04 10 04 05 07 09 10 00	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030 * 013/030	ESE 	040/100 040/100 040/100 047/100 055/100 	THER : MA TW 022/025 038/050 040/050 PP	AHADEVI S	OR OR OR O20/025 O17/025 O22/025 O 041/050	HE P TUT	RN : 72 Tot% 40 80 40 68 40 88 47 55 76 81 PP	16840 Crd 03 01 02 01 03 03 01 02 01 03	4B CL Grd P O P A P O C B+ A+ O AC	G.: N GP 04 10 04 10 05 07 09 10	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030 * 013/030 * * 016/030 *	ESE 037/070 28\$/070 20\$/050 032/070 041/070 028/070 041/070	040/100 040/100 047/100 055/100 041/100 057/100	THER : MA TW 022/025 038/050 040/050 PP	AHADEVI S PR	OR OR OR O20/025 O17/025 O22/025 O22/025 O O41/050 O 020/025	HE P TUT	RN : 72 Tot% 40 80 40 68 47 55 76 81 PP 41 82 57 80	16840 Crd 03 01 03 01 02 01 03 03 01 02 00	4B CL Grd P O P A P O C B+ A+ O AC	G.: N GP 04 10 04 08 04 10 05 07 09 10 00	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030 * 013/030 * * 016/030 * * 012/030	ESE 037/070 28\$/070 20\$/050 032/070 041/070 028/070 041/070 041/070	040/100 040/100 040/100 047/100 055/100 	THER : MA TW 022/025 038/050 040/050 PP	AHADEVI S PR	OR OR OR O20/025 O17/025 O22/025 O 041/050 O 020/025	HE P TUT	RN : 72 Tot% 40 80 40 68 47 55 76 81 PP 41 82 57 80 49	16840 Crd 03 01 03 01 02 01 03 03 01 02 00	4B CL Grd P O P A P O C B+ A+ O AC	G.: N GP 04 10 04 10 05 07 09 10 00	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030 * 013/030 * * 016/030 *	ESE 037/070 28\$/070 20\$/050 032/070 041/070 028/070 041/070	040/100 040/100 047/100 055/100 041/100 057/100	THER : MA TW 022/025 038/050 040/050 PP 021/025 020/025	AHADEVI S	OR OR OR O20/025 017/025 022/025 041/050 020/025 020/025	HE P TUT	RN :72 Tot% 40 80 40 68 40 88 47 55 76 81 PP 41 82 57 80 49 60	16840 Crd 03 01 03 01 02 01 03 03 01 02 00	4B CL Grd P O P A P O C B+ A+ O AC	G.: N GP 04 10 04 10 05 07 10 00	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1	SHIVAJI ISE * 003/030 012/030 * 015/030 014/030 * 013/030 * * 016/030 * * 012/030	ESE 037/070 28\$/070 20\$/050 032/070 041/070 028/070 041/070 041/070	040/100 040/100 047/100 055/100 041/100 057/100 049/100	THER: MA TW 022/025 038/050 040/050 PP 021/025 020/025 020/025	AHADEVI S PR	HIVAJI KOLE OR 020/025 017/025 022/025 041/050 020/025 020/025 020/025	HE P TUT	RN :72 Tot% 40 80 40 68 47 55 76 81 PP 41 82 57 80 49 60 86	16840 Crd 03 01 02 01 03 03 01 02 00 03	4B CL Grd P O P A P O C B+ A+ O AC	G.: N GP 04 10 04 10 05 07 09 10 00	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1	* 013/030 * 013/030 012/030 * 015/030 014/030 * 013/030 * * 016/030 * 012/030 * 012/030 * 013/030 * * 013/030	ESE 	040/100 040/100 040/100 047/100 055/100 057/100 057/100 060/100	THER: MA TW 022/025 038/050 040/050 PP 021/025 020/025 020/025 022/025	AHADEVI S PR	HIVAJI KOLE OR 020/025 017/025 022/025 041/050 020/025 020/025 020/025 021/025 040/050	HE P TUT	RN :72 Tot% 40 80 40 68 47 55 76 81 PP 41 82 57 80 49 60 86 84	16840 Crd 03 01 02 01 03 03 01 02 00 00	4B CL Grd P O P A P O C B+ A+ O AC P O C A O O	G.: N GP 04 10 04 10 05 07 09 10 00	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 013/030 * 013/030 012/030 * 015/030 014/030 * 013/030 * * 016/030 * 012/030 * 013/030 * * 013/030 * * 013/030	ESE 	040/100 040/100 040/100 047/100 055/100 057/100 049/100 060/100	THER: MA TW 022/025 038/050 040/050 PP 021/025 020/025 020/025	AHADEVI S	HIVAJI KOLE OR 020/025 017/025 022/025 041/050 020/025 020/025 020/025	HE P TUT	RN :72 Tot% 40 80 40 68 47 55 76 81 PP 41 82 57 80 49 60 86	16840 Crd 03 01 02 01 03 03 01 02 00 03	4B CL Grd P O P A P O C B+ A+ O AC	G.: N GP 04 10 04 10 05 07 09 10 00	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 6.92, TOTAL CREDITS E	* 013/030 * 013/030 012/030 * 015/030 014/030 * 013/030 * * 016/030 * 012/030 * 013/030 * * 013/030 * * 013/030	ESE 	040/100 047/100 055/100 041/100 057/100 049/100 060/100	THER: MA TW 022/025 038/050 040/050 PP 021/025 020/025 020/025 022/025	AHADEVI S	HIVAJI KOLE OR 020/025 017/025 022/025 041/050 020/025 020/025 020/025 021/025 040/050	HE P TUT	RN :72 Tot% 40 80 40 68 47 55 76 81 PP 41 82 57 80 49 60 86 84	16840 Crd 03 01 02 01 03 03 01 02 00 00	4B CL Grd P O P A P O C B+ A+ O AC P O C A O O	G.: N GP 04 10 04 10 05 07 09 10 00	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$
SEAT NO.: B190550842 NAME : KOLHE ROHIT COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 013/030 * 013/030 015/030 014/030 015/030 014/030 * 013/030 * * 016/030 * * 012/030 * 013/030 * * 013/030	ESE 	040/100 040/100 047/100 055/100 057/100 057/100 049/100 060/100 049/100	THER : MA TW 022/025 038/050 040/050 PP 021/025 020/025 020/025 020/025	AHADEVI S PR	HIVAJI KOLE OR 020/025 017/025 022/025 041/050 020/025 020/025 020/025 020/025	HE P TUT	RN :72 Tot% 40 80 40 68 47 55 76 81 PP 41 82 57 80 49 60 86 84	16840 Crd 03 01 02 01 03 03 01 02 00 00	4B CL Grd P O P A P O C B+ A+ O AC P O C A O O	G.: N GP 04 10 04 10 05 07 09 10 00	MIET CP 12 10 12 08 08 10 15 21 09 20 00	[55] P&R ORD 2\$ 2\$

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550843 NAME : KOOTTAPPURA SARANG RAVI MOTHER: SANDHYA RAVI KOOTTAPPURA PRN: 72168405L CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 012/030 035/070 047/100 ___ 47 03 C 05 15 --- ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ 016/025 64 0.1 Α 0.8 0.8 * 012/030 030/070 042/100 03 12 402042 DYNAMICS OF MACHINERY ___ 42 Р 04 ___ 018/025 72 0.1 0.9 09 402042 DYNAMICS OF MACHINERY Α+ ___ 024/050 ___ 48 02 C 05 402043 TURBOMACHINERY 10 ___ 402043 TURBOMACHINERY 021/025 020/025 82 01 Ω 1.0 1.0 013/030 034/070 047/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 47 C 05 15 03 402045C ADDITIVE MANUFACTURING 012/030 039/070 051/100 ___ ___ 51 B 06 18 0.1 402046 DATA ANALYTICS LABORATORY ___ ---___ 031/050 ___ 0.8 0.8 402047 PROJECT STAGE - I 043/050 042/050 85 02 20 ___ \cap 1.0 402054A YOGA PRACTICES PΡ PР 00 AC 0.0 0.0 SEM.:2 * 019/030 037/070 03 2.1 402048 COMP. INTEGRATED MANF. 056/100 56 B+ 07 * ___ 018/025 018/025 402048 COMP. INTEGRATED MANF. 72 01 A+ 09 09 * 014/030 402049 ENERGY ENGINEERING 028/070 042/100 ___ ___ 42 03 P 0.4 12 ---___ * ___ 020/025 020/025 0.1 402049 ENERGY ENGINEERING 80 1.0 1.0 * 017/030 036/070 053/100 03 402050A QUALITY & RELIABILITY ENGI. ___ ____ 53 В 06 18 * 013/030 045/070 03 21 402051C AUTOMATION & ROBOTICS 058/100 ___ 58 B+ 07 022/025 021/025 01 ___ 86 Ω 10 10 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 088/100 042/050 86 05 0 10 50 00 402055B OPERATIONS MANAGEMENT * ---PΡ PΡ AC 00 00 FOURTH YEAR SGPA : 6.90, TOTAL CREDITS EARNED : 40 SE SGPA : 8.02 TE SGPA : 8.10CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... SEAT NO.: B190550844 NAME : KOTHAVALE SHREYAS SUNIL MOTHER: KOTHAVALE SHRUTI SUNIL PRN: 72168406J CLG.: NMIET[55] COURSE NAME ESE TOTAL TUT Tot% Crd Grd GP ISE PR OR SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 014/030 037/070 051/100 03 06 18 --- ------022/025 01 402041 HEAT. VENTI. AIR-COND. & REFRI. ------88 Ω 10 10 040/070 402042 DYNAMICS OF MACHINERY 018/030 058/100 ___ 58 0.3 B+ 07 21 402042 DYNAMICS OF MACHINERY 019/025 76 01 09 09 ___ ---___ ___ A+ ___ 026/050 402043 TURBOMACHINERY ___ 02 402043 TURBOMACHINERY ____ 018/025 017/025 70 01 09 09 ___ A+ 402044C MODERN MACHINING PROCESSES 013/030 049/070 062/100 ---62 0.3 24 Α 0.8 402045C ADDITIVE MANUFACTURING 015/030 051/070 066/100 ____ 66 0.3 Α 0.8 24 ____ ____ 040/050 01 402046 DATA ANALYTICS LABORATORY ___ 80 10 10 402047 PROJECT STAGE - I 041/050 040/050 81 02 ___ Ω 10 20 402054A YOGA PRACTICES PΡ PΡ 0.0 AC ___ 0.0 0.0 SEM.:2 * 022/030 038/070 060/100 0.3 402048 COMP. INTEGRATED MANF. 60 Α 402048 COMP. INTEGRATED MANF. * ___ ---020/025 018/025 76 01 09 09 ___ ------A+ * 019/030 047/070 066/100 402049 ENERGY ENGINEERING ___ ---0.3 Α * ___ 021/025 020/025 01 402049 ENERGY ENGINEERING ___ ___ ___ 82 Ω 10 10 402050A QUALITY & RELIABILITY ENGI. * 019/030 040/070 059/100 ___ ---59 03 B+ 07 21 * 015/030 052/070 067/100 03 402051C AUTOMATION & ROBOTICS 67 Α 08 24 ___ 402052 MECH. SYS. ANALYSIS ___ 023/025 023/025 92 01 10 402053 PROJECT (STAGE - II) ___ 090/100 041/050 87 05 Ο 50 --- ---10 402055B OPERATIONS MANAGEMENT PΡ PΡ 0.0 AC FOURTH YEAR SGPA: 8.22, TOTAL CREDITS EARNED: 40 SE SGPA : 8.20 TE SGPA : 8.67

BRANCH CODE: 66-B.E.													
													• •
SEAT NO.: B190550845 NAME : KULKARNI KETA	AN GANESH		MC	THER : K	ULKARNI	GAURI GANESH	P	RN :72	16840	7G CL	.G.: N		
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1	+ 005/020							• • •	• • •	<u>.</u>			
402041 HEAT. VENTI. AIR-COND. & REFRI.	* 005/030	003/070	008/100			 022/025		FF	03	F O	00	00	
402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY	* 013/030	003/070	016/100			022/025		88 FF	01 03	F	10 00	10 00	
402042 DINAMICS OF MACHINERY			010/100			019/025		76	01	r A+	09	09	
402042 DINAMICS OF MACHINERY	*	20\$/050				015/025		40	02	P	04		2\$
402043 TURBOMACHINERY				020/025		018/025		76	01	Ā+	09	09	
402044C MODERN MACHINING PROCESSES	* 005/030	023/070	028/100					FF	03	F	00	00	
402045C ADDITIVE MANUFACTURING	* 008/030	033/070	041/100					41	03	P	04	12	
402046 DATA ANALYTICS LABORATORY				039/050				78	01	A+	09	09	
402047 PROJECT STAGE - I				038/050		038/050		76	02	A+	09	18	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
GRM + 0													
SEM.:2 402048 COMP. INTEGRATED MANF.	* 002/030	015/070	017/100					FF	03	F	0.0	00	
402048 COMP. INTEGRATED MANF.	* 002/030	013/0/0	017/100	019/025		019/025		76	01	r A+	09	09	
402049 ENERGY ENGINEERING	* 004/030	011/070	015/100	015/025		015/025		FF	03	F	00	00	
402049 ENERGY ENGINEERING	*			020/025		021/025		82	01	0	10	10	
402050A QUALITY & RELIABILITY ENGI.	* 004/030	017/070	021/100					FF	03	F	00	00	
402051C AUTOMATION & ROBOTICS	* 012/030	029/070	041/100					41	03	P	04	12	
	*			023/025		023/025		92	01	0	10	10	
102000 11100201 (811102 11)	*			085/100		037/050		81	05	0	10	50	
402055B OPERATIONS MANAGEMENT				PP				PP	00	AC	00	00	
FOURTH YEAR SGPA :, TOTAL CREDITS EAR													
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIB	UTION	• • • • •	• • • • •	• • • • •				• •
SEAT NO : B190550846 NAME : KIILKARNI SOH	ATAMAS MA		MC	ייייי פו	MEHAT.		ъ	PN :72	16840	SF CT	C : N	MTET	[55]
SEAT NO.: B190550846 NAME : KULKARNI SOH		ESE		OTHER : SI		OR		RN :72		-			
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	P TUT	Tot%	Crd	Grd	GP	CP	P&R ORD
COURSE NAME		ESE 		TW	PR		TUT			-	GP	CP	
COURSE NAME SEM.:1	ISE 012/030		TOTAL	TW	PR 		TUT	Tot%	Crd	Grd 	GP	CP 	P&R ORD
COURSE NAME SEM.:1	ISE 012/030	033/070 028/070	TOTAL 045/100 050/100	TW	PR 	016/025	TUT 	Tot% 45 64 50	Crd 03 01 03	Grd C A B	GP 05 08 06	CP 15 08 18	P&R ORD
COURSE NAME SEM.:1	ISE 012/030 * 022/030	033/070 028/070	TOTAL 045/100 050/100	TW	PR 	016/025 021/025	TUT	Tot% 45 64 50 84	Crd 03 01 03 01	Grd C A B	GP 05 08 06 10	CP 15 08 18 10	P&R ORD
COURSE NAME SEM.:1	ISE 012/030 * 022/030 	033/070 028/070 021/050	TOTAL 045/100 050/100 	TW	PR 	016/025 021/025	TUT	Tot% 45 64 50 84 42	Crd 03 01 03 01 02	Grd C A B O P	GP 05 08 06 10 04	CP 15 08 18 10 08	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY	* 022/030	033/070 028/070 021/050	TOTAL 045/100 050/100 	TW 023/025	PR	016/025 021/025 021/025	TUT	Tot% 45 64 50 84 42 88	Crd 03 01 03 01 02 01	Grd C A B O P	GP 05 08 06 10 04 10	CP 15 08 18 10 08 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY	* 022/030	033/070 028/070 021/050	TOTAL 045/100 050/100 050/100	TW 023/025	PR	016/025 021/025 021/025 	TUT	Tot% 45 64 50 84 42 88 50	Crd 03 01 03 01 02 01 03	Grd C A B O P O B	GP 05 08 06 10 04 10 06	CP 15 08 18 10 08 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	* 022/030 * 022/030 015/030 016/030	033/070 028/070 021/050 035/070 038/070	TOTAL 045/100 050/100 050/100 054/100	TW	PR	016/025 021/025 021/025 	TUT	Tot% 45 64 50 84 42 88 50 54	Crd 03 01 03 01 02 01 03 03	Grd C A B O P O B B	GP 05 08 06 10 04 10 06 06	CP 15 08 18 10 08 10 18 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 TURBOMACHINERY 402045 ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	* 022/030 * 022/030 * 022/030 015/030 016/030	033/070 028/070 021/050 035/070 038/070	TOTAL 045/100 050/100 050/100 054/100	TW 023/025 039/050	PR	016/025 021/025 021/025 	TUT	Tot% 45 64 50 84 42 88 50 54 78	Crd 03 01 03 01 02 01 03 03 01 02	Grd C A B O P O B B A+	GP 05 08 06 10 04 10 06 06	CP 15 08 18 10 08 10 18 18 09	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	* 022/030 * 022/030 015/030 016/030	033/070 028/070 021/050 035/070 038/070	TOTAL 045/100 050/100 050/100 054/100	TW	PR	016/025 021/025 021/025 	TUT	Tot% 45 64 50 84 42 88 50 54	Crd 03 01 03 01 02 01 03 03	Grd C A B O P O B B	GP 05 08 06 10 04 10 06 06	CP 15 08 18 10 08 10 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	* 022/030 * 022/030 * 022/030 015/030 016/030 	033/070 028/070 021/050 035/070 038/070 	TOTAL 045/100 050/100 050/100 054/100 	TW 023/025 039/050 043/050	PR	016/025 021/025 021/025 042/050	TUT	Tot% 45 64 50 84 42 88 50 54 78 85	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd C A B O P O B B A+ O	GP 05 08 06 10 04 10 06 06 09 10	CP 15 08 18 10 08 10 18 18 09 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	* 022/030 * 022/030 * 022/030 015/030 016/030 	033/070 028/070 021/050 035/070 038/070 	TOTAL 045/100 050/100 050/100 054/100 	TW 023/025 039/050 043/050	PR	016/025 021/025 021/025 042/050	TUT	Tot% 45 64 50 84 42 88 50 54 78 85	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd C A B O P O B B A+ O	GP 05 08 06 10 04 10 06 06 09 10	CP 15 08 18 10 08 10 18 18 09 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	* 020/030	033/070 028/070 021/050 035/070 038/070 	TOTAL 045/100 050/100 050/100 054/100 	TW 023/025 039/050 043/050 PP	PR	016/025 021/025 021/025 042/050	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 00	Grd C A B O P O B B A+ O AC	GP 05 08 06 10 04 10 06 06 09 10 00	CP 15 08 18 10 08 10 18 18 09 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	* 020/030 * 020/030 * 022/030 015/030 016/030 * 020/030 *	033/070 028/070 021/050 035/070 038/070 039/070	TOTAL 045/100 050/100 050/100 054/100 059/100	TW 023/025 039/050 043/050 PP	PR	016/025 021/025 021/025 042/050 042/050	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP	Crd 03 01 03 01 02 01 03 01 02 00 00 03 01	Grd C A B O P O B B A+ O AC	GP 05 08 06 10 04 10 06 06 09 10 00	CP 15 08 18 10 08 10 18 10 09 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 TOPEN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402045 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	* 020/030 * 020/030 * 022/030 015/030 016/030 * 020/030 * * 016/030	033/070 028/070 021/050 035/070 038/070 039/070 038/070	TOTAL 045/100 050/100 050/100 054/100 059/100 054/100	TW 023/025 039/050 043/050 PP	PR	016/025 021/025 021/025 042/050 020/025	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP	Crd 03 01 03 01 02 00 00 03 01 03 01 03 01 03	Grd C A B O P O B B A+ O AC B+ O B	GP 05 08 06 10 04 10 06 06 09 10 00 07 10 06	CP 15 08 18 10 08 10 18 18 09 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 TOPEN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402045 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING	* 020/030 * 020/030 * 022/030 015/030 016/030 * 020/030 * * 016/030 *	033/070 028/070 021/050 035/070 038/070 039/070 038/070	TOTAL 045/100 050/100 050/100 054/100 059/100 054/100 054/100	TW 023/025 039/050 043/050 PP 021/025 020/025	PR	016/025 021/025 021/025 042/050 020/025 020/025	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP	Crd 03 01 03 01 02 00 00 03 01 03 01 03 01 03 01 03 01 03 01 03 01	Grd C A B O P O B B A+ O AC B+ O B O	GP 05 08 06 10 04 10 06 09 10 00 07 10 06 10	CP 15 08 18 10 08 10 18 18 09 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 TOPESOMACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	* 020/030 * 020/030 015/030 016/030 * 020/030 * * 016/030 * 016/030 * 016/030	033/070 028/070 021/050 035/070 038/070 039/070 038/070 042/070	TOTAL 045/100 050/100 050/100 054/100 059/100 054/100 058/100	TW 023/025 039/050 043/050 PP 021/025 020/025	PR	016/025 021/025 021/025 042/050 020/025 020/025	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP 59 82 54 80 58	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00	Grd C A B O P O B B A+ O AC B+ O B O B+	GP 05 08 06 10 04 10 06 09 10 00 07 10 06 10 07	CP 15 08 18 10 08 10 18 18 09 20 00 21 10 18 10 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS	* 020/030 * 020/030 015/030 016/030 * 020/030 * * 016/030 * * 016/030 * 017/030	033/070 028/070 021/050 035/070 038/070 039/070 038/070 042/070 047/070	TOTAL 045/100 050/100 050/100 054/100 059/100 054/100 058/100 064/100	TW 023/025 039/050 043/050 PP 021/025 020/025	PR	016/025 021/025 021/025 042/050 020/025 020/025 	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP 59 82 54 80 58 64	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 03 01 03	Grd C A B O P O B B A+ O AC B+ O B+ A	GP 05 08 06 10 04 10 06 09 10 00 07 10 06 10 07 08	CP 15 08 18 10 08 10 18 18 09 20 00 21 11 18 10 21 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS	* 020/030 * 020/030 015/030 016/030 * 020/030 * * 016/030 * 017/030 * 017/030	033/070 028/070 021/050 035/070 038/070 039/070 038/070 042/070 047/070	TOTAL 045/100 050/100 050/100 054/100 059/100 054/100 058/100 064/100	TW 023/025 039/050 043/050 PP 021/025 020/025 023/025	PR	016/025 021/025 021/025 042/050 042/050 020/025 020/025 023/025	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP 59 82 54 80 58 64 92	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01 03 01	Grd C A B O P O B B A+ O AC B+ A O	GP 05 08 06 10 04 10 06 09 10 00 07 10 06 10 07 08 10	CP 15 08 18 10 08 10 18 18 09 20 00 21 11 18 10 21 24 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS	* 020/030 * 020/030 015/030 016/030 * 020/030 * * 016/030 * 017/030 * 017/030	033/070 028/070 021/050 035/070 038/070 039/070 038/070 042/070 047/070	TOTAL 045/100 050/100 050/100 054/100 059/100 054/100 058/100 064/100	TW 023/025 039/050 043/050 PP 021/025 020/025	PR	016/025 021/025 021/025 042/050 020/025 020/025 	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP 59 82 54 80 58 64	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 03 01 03	Grd C A B O P O B B A+ O AC B+ O B+ A	GP 05 08 06 10 04 10 06 09 10 00 07 10 06 10 07 08	CP 15 08 18 10 08 10 18 18 09 20 00 21 11 18 10 21 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	* 020/030 * 020/030 015/030 016/030 * 020/030 * * 016/030 * 017/030 * 017/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030	033/070 028/070 021/050 035/070 038/070 039/070 038/070 042/070 047/070 	TOTAL 045/100 050/100 050/100 054/100 059/100 054/100 058/100 064/100	TW 023/025 039/050 043/050 PP 021/025 020/025 023/025 092/100	PR	016/025 021/025 021/025 042/050 042/050 020/025 020/025 023/025 043/050	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP 59 82 54 80 58 64 92 90	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00 03 01 03 01 03 01 05	Grd C A B O P O B B A + O A C B + A O O	GP 05 08 06 10 04 10 06 09 10 00 07 10 06 10 07 08 10 10	CP 15 08 18 10 08 10 18 18 09 20 00 21 10 18 10 21 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 020/030 * 020/030 015/030 016/030 * 020/030 * * 016/030 * 017/030 * 017/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030	033/070 028/070 021/050 035/070 038/070 039/070 038/070 042/070 047/070 	TOTAL 045/100 050/100 050/100 054/100 059/100 054/100 058/100 064/100	TW 023/025 039/050 043/050 PP 021/025 020/025 023/025 092/100	PR	016/025 021/025 021/025 042/050 042/050 020/025 020/025 023/025 043/050	TUT	Tot% 45 64 50 84 42 88 50 54 78 85 PP 59 82 54 80 58 64 92 90	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00 03 01 03 01 03 01 05	Grd C A B O P O B B A + O A C B + A O O	GP 05 08 06 10 04 10 06 09 10 00 07 10 06 10 07 08 10 10	CP 15 08 18 10 08 10 18 18 09 20 00 21 10 18 10 21 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402051 AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 7.45, TOTAL CREDITS EX	* 020/030 * 022/030 * 022/030 015/030 016/030 * 020/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * * 016/030 * 017/030 * * 016/030 * 017/030 * * 016/030 * 017/030 * * 016/030 * 017/030 * * 016/030 * 017/030 * * 016/030 * 017/030 * * 016/030 * 017/030 * * 016/030 * 017/030 * * 016/030 * 017/030 * 017/030 * * 016/030 * 017/030	033/070 028/070 021/050 035/070 038/070 039/070 038/070 042/070 047/070 042/070 047/070 042/070	TOTAL 045/100 050/100 050/100 054/100 059/100 054/100 058/100 064/100 FIRST C	TW 023/025 039/050 043/050 PP 021/025 020/025 020/025 023/025 092/100 PP	PR	016/025 021/025 021/025 021/025 042/050 020/025 020/025 023/025 043/050 	TUT	Tot% 45 64 50 842 88 55 78 85 PP 59 82 54 80 58 64 92 90 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 03 01 05 00	Grd C A B O P O B B A+ O AC B+ A O O AC	GP 05 08 06 10 04 10 06 09 10 00 07 10 08 10 00 00	CP 15 08 18 10 08 10 18 18 09 20 00 21 11 24 10 50 00	P&R ORD

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550847 NAME : KURHADE YASH		E CE				YA SHASHIK.							
COURSE NAME SEM.:1	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%		Gra			P&R ORD
402041 HEAT.VENTI.AIR-COND.& REFRI.	017/030	043/070	060/100					60	03	 А	08	24	
402041 HEAT.VENTI.AIR-COND.& REFRI.						022/025		88	01	0		10	
402042 DYNAMICS OF MACHINERY	014/030	033/070	047/100					47	03	C	05	15	
402042 DYNAMICS OF MACHINERY						019/025		76	01	A+	09	09	
402043 TURBOMACHINERY		027/050						54	02	В	06	12	
402043 TURBOMACHINERY				022/025		022/025		88	01	0	10	10	
402044C MODERN MACHINING PROCESSES	018/030	041/070	059/100					59	03	B+	07	21	
402045C ADDITIVE MANUFACTURING	015/030	044/07/0	059/100					59	03	B+	07	21	
				043/050				86	01	0	10	10	
402047 PROJECT STAGE - I				012/030		042/050		84	02	0	10	20	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
	* 021/030	035/070	056/100					56	03	B+	0.7	21	
ANDONE COMP THEECDATED MAKE	*			021/025		020/025		82	01	0	10	10	
402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	* 019/030	042/070	061/100					61	03	Ā	08	24	
402049 ENERGY ENGINEERING	*			020/025		021/025		82	01	0		10	
402050A QUALITY & RELIABILITY ENGI.	* 016/030	046/070	062/100					62	03	Ā	0.8	24	
402051C AUTOMATION & ROBOTICS	* 019/030	046/070	065/100					65	03	А	0.8	24	
402052 MECH. SYS. ANALYSIS	*			020/025		020/025		80	01	0	10	10	
402053 PROJECT (STAGE - II)	*					040/050		85	0.5	Ō	10	50	
402055B OPERATIONS MANAGEMENT	* *			PP				PP	0.0	AC	0.0	00	
FOURTH YEAR SGPA : 8.13, TOTAL CREDITS EX													
FE SGPA : 6.93 SE SGPA : 9.07 TE SGPA	A : 9.10												
TOTAL GRADE POINTS / TOTAL CREDITS : 14	11/170 CGE	A: 8.30	FIRST C	CLASS WITH	H DISTINC	TION							
CONFIDENTIAL- FOR VERIFICATION	ON AND DECOL	D ONTE SE ACT											
POR VERTICALLY	ON AND RECOR	KD ONLY AT	. COPPERE,	NOT FOR	DISTRIBU	TION							
		ED ONLY AT				TION							
SEAT NO.: B190550848 NAME : LOKARE TUSHA	R ANKUSH		MC	OTHER : N	IRMALA		P	RN :72	16840	9C CI	ıG.: N	IMIET	[55]
SEAT NO.: B190550848 NAME : LOKARE TUSHA COURSE NAME	R ANKUSH ISE	ESE	MC TOTAL	OTHER : NI	IRMALA PR	OR	P TUT	RN :72 Tot%	16840 Crd	9C CI Grd	.G.: N	MIET CP	[55] P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAL COURSE NAME SEM.:1	R ANKUSH ISE	ESE	MC TOTAL	OTHER : NI TW	IRMALA PR	OR	P TUT	RN :72 Tot%	16840 Crd	9C CI Grd	G.: N GP	MIET CP	'[55] P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAL COURSE NAME SEM.:1	R ANKUSH ISE 016/030	ESE 	TOTAL 052/100	OTHER : N. TW	IRMALA PR 	OR 	TUT	RN :72 Tot% 52	216840 Crd 	9C CI Grd B	G.: N GP 	MIET CP 	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAL COURSE NAME SEM.:1	R ANKUSH ISE 016/030	ESE 036/070	TOTAL 052/100	TW	IRMALA PR 	OR 023/025	TUT	RN :72 Tot% 52 92	216840 Crd 03 01	9C CI Grd B O	G.: N GP 06 10	IMIET CP 18 10	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAL COURSE NAME SEM.:1	R ANKUSH ISE 016/030 014/030	ESE 036/070 029/070	TOTAL 052/100 043/100	TW	IRMALA PR 	OR 023/025	P TUT 	RN :72 Tot% 52 92 43	Crd 03 01 03	9C CI Grd B O P	G.: N GP 06 10 04	IMIET CP 18 10 12	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAL COURSE NAME SEM.:1	R ANKUSH ISE 016/030 014/030	ESE 036/070 029/070	TOTAL 052/100 043/100	THER : N: TW	IRMALA PR	OR 023/025 019/025	P TUT 	RN :72 Tot% 52 92 43 76	216840 Crd 03 01 03 01	9C CI Grd B O P A+	G.: N GP 06 10 04 09	IMIET CP 18 10 12 09	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	R ANKUSH ISE 016/030 014/030	ESE 036/070 029/070 029/050	TOTAL 052/100 043/100	TW	IRMALA PR	OR 023/025 019/025	TUT 	RN :72 Tot% 52 92 43 76 58	216840 Crd 03 01 03 01 02	9C CI Grd B O P A+ B+	G.: N GP 06 10 04 09 07	IMIET CP 18 10 12 09 14	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	R ANKUSH ISE 016/030 014/030	ESE 036/070 029/070 029/050	TOTAL 052/100 043/100	TW	IRMALA PR	OR 023/025 019/025	TUT	RN :72 Tot% 52 92 43 76 58 76	216840 Crd 03 01 03 01 02 01	9C CI Grd B O P A+ B+ A+	G.: N GP 06 10 04 09 07 09	IMIET CP 18 10 12 09 14 09	P&R ORD
SEAT NO.: B190550848 NAME: LOKARE TUSHAL COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES	R ANKUSH ISE 016/030 014/030 016/030 018/030	ESE 036/070 029/070 029/050 043/070	TOTAL 	TW	IRMALA PR	OR 023/025 019/025 018/025	TUT 	RN : 72 Tot% 52 92 43 76 58 76 59	Crd Crd 03 01 03 01 02 01 03	9C CI Grd B O P A+ B+ A+ B+	G.: N GP 06 10 04 09 07 09	IMIET CP 18 10 12 09 14 09 21	P[55] P&R ORD
SEAT NO.: B190550848 NAME: LOKARE TUSHAL COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES	R ANKUSH ISE 016/030 014/030 016/030 018/030	ESE 036/070 029/070 029/050 043/070	TOTAL 052/100 043/100 059/100 061/100	OTHER : N: TW 020/025	PR P	OR 023/025 019/025 018/025	P TUT 	RN:72 Tot% 52 92 43 76 58 76 59 61	Crd 03 01 03 01 02 01 03	9C CI Grd B O P A+ B+ A+ B+	GG: N GP 06 10 04 09 07 09 07	IMIET CP 18 10 12 09 14 09 21 24	P&R ORD
SEAT NO.: B190550848 NAME: LOKARE TUSHAN COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	R ANKUSH ISE 016/030 014/030 016/030 018/030	ESE 036/070 029/070 029/050 043/070 043/070	TOTAL 	OTHER : NT TW 020/025 044/050	PR P	OR 023/025 019/025 018/025	P TUT 	RN : 72 Tot% 52 92 43 76 58 76 59 61 88	Crd 03 01 03 01 02 01 03 03 01 03	9C CI Grd B O P A+ B+ A+ B+	G.: N GP 06 10 04 09 07 09 07 08	IMIET CP 18 10 12 09 14 09 21 24 10	P&R ORD
SEAT NO.: B190550848 NAME: LOKARE TUSHAN COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	R ANKUSH ISE 016/030 014/030 016/030 018/030	ESE 036/070 029/070 029/050 043/070 043/070	TOTAL 052/100 043/100 059/100 061/100 	OTHER : NT TW 020/025 044/050	PR P	OR 023/025 019/025 018/025	P TUT 	RN:72 Tot% 52 92 43 76 58 76 59 61	Crd 03 01 03 01 02 01 03	9C CI Grd B O P A+ B+ A+ B+	GG: N GP 06 10 04 09 07 09 07	IMIET CP 18 10 12 09 14 09 21 24	P&R ORD
SEAT NO.: B190550848 NAME: LOKARE TUSHAN COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	R ANKUSH ISE 016/030 014/030 016/030 018/030	ESE 036/070 029/070 029/050 043/070 043/070	TOTAL 052/100 043/100 059/100 061/100 	OTHER : NT TW 020/025 044/050 042/050	PR P	OR 023/025 019/025 018/025 018/025 018/025	P TUT 	RN :72 Tot% 52 92 43 76 58 76 59 61 88 83	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 03 01 02	9C CI Grd B O P A+ B+ A+ B+ A	G.: N GP 06 10 04 09 07 09 07 08 10	IMIET CP 18 10 12 09 14 09 21 24 10 20	P&R ORD
SEAT NO.: B190550848 NAME: LOKARE TUSHAN COURSE NAME SEM.:1	R ANKUSH ISE 016/030 014/030 016/030 018/030	ESE 036/070 029/070 029/050 043/070 043/070 	TOTAL 	OTHER: NT TW 020/025 044/050 042/050 PP	PR P	OR 023/025 019/025 018/025 041/050	P TUT 	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP	Crd 03 01 02 01 03 03 01 02 01 03 03 00 00 00 00	9C CI Grd B O P A+ B+ A+ A O O	G.: N GP 06 10 04 09 07 09 07 08 10	IMIET CP 18 10 12 09 14 09 21 24 10 20 00	P&R ORD
SEAT NO.: B190550848 NAME: LOKARE TUSHAN COURSE NAME SEM.:1	R ANKUSH ISE 016/030 014/030 016/030 018/030 * 012/030	ESE 	052/100 043/100 059/100 061/100 	TW TW 020/025 044/050 042/050 PP	PR P	OR 023/025 019/025 018/025 041/050	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP	16840 Crd 03 01 02 01 03 03 01 02 01 03	9C CI Grd B O P A+ B+ A+ A O O AC	G.: N GP 06 10 04 09 07 09 07 08 10 00	IMIET CP 18 10 12 09 14 09 21 24 10 20 00	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	R ANKUSH ISE 016/030 014/030 016/030 018/030 * 012/030 *	ESE 	052/100 043/100 043/100 059/100 061/100 	TW TW TW 020/025 044/050 042/050 PP	PR P	OR 023/025 019/025 018/025 041/050	P TUT 	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP	216840 Crd 03 01 03 01 02 01 03 03 01 02 00	9C CI Grd B O P A+ B+ A+ O O AC	G.: N GP 06 10 04 09 07 09 07 08 10 00	IMIET CP 18 10 12 09 14 09 21 24 10 20 00	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	R ANKUSH ISE 016/030 014/030 016/030 018/030 * 012/030 * * 019/030	ESE 	052/100 043/100 059/100 061/100 046/100 061/100	OTHER : NT TW 020/025 044/050 042/050 PP	PR P	OR 023/025 019/025 018/025 041/050 021/025	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP	216840 Crd 03 01 03 01 02 01 03 03 01 02 00	9C CI Grd B O P A+ B+ A+ O O AC	G.: N GP 06 10 04 09 07 09 07 08 10 00	IMIET CP 18 10 12 09 14 09 21 24 10 20 00	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	R ANKUSH ISE 016/030 014/030 016/030 018/030 * 012/030 * * 019/030 *	ESE 	052/100 043/100 059/100 061/100 046/100 061/100	TW TW TW 020/025 044/050 042/050 PP 022/025 022/025	PR	OR 023/025 019/025 018/025 041/050 021/025 021/025	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP	216840 Crd 03 01 03 01 02 01 03 03 01 02 00	9C CI Grd B O P A+ B+ A O O AC	G.: N GP 06 10 04 09 07 09 07 08 10 00	IMIET CP 18 10 12 09 14 09 21 24 10 20 00 15 10 24 10	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	* 012/030 * 013/030	ESE 	052/100 043/100 059/100 061/100 061/100 061/100	TW TW TW 020/025 044/050 042/050 PP 022/025 022/025	PR	OR 023/025 019/025 018/025 041/050 021/025 021/025	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP 46 86 61 86 54	16840 Crd 03 01 03 01 02 01 03 03 01 02 00	9C CI Grd B O P A+ B+ A O O AC	G.: N GP 06 10 04 09 07 08 10 10 00	IMIET CP 18 10 12 09 14 09 21 24 10 20 00 15 10 24 10 18	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	* 012/030 * 019/030 * 019/030 * 019/030	ESE 	052/100 043/100 059/100 061/100 061/100 061/100 068/100	OTHER: NT TW 020/025 044/050 042/050 PP 022/025 022/025	PR	OR 023/025 019/025 018/025 041/050 021/025 021/025 021/025	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP 46 86 61 86 54 68	016840 Crd 03 01 02 01 03 03 01 02 00 03	9C CI Grd B O P A+ B+ A+ O O AC	G.: N GP 06 10 04 09 07 09 07 08 10 00	IMIET CP 18 10 12 09 14 09 21 24 10 20 00 15 10 18 24	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	* 012/030 * 019/030 * 014/030 * 014/030 * 018/030 * 018/030 * 019/030 * 019/030 * 019/030 * 019/030	ESE 036/070 029/070 043/070 043/070 034/070 042/070 041/070 049/070	TOTAL 052/100 043/100 059/100 061/100 061/100 061/100 068/100 068/100	OTHER: NT TW 020/025 044/050 042/050 PP 022/025 022/025 020/025	PR	OR 023/025 019/025 018/025 041/050 021/025 021/025 021/025	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP 46 86 61 86 54 68 80	03 01 03 01 03 01 03 01 03 01 02 00 03 01 02 00 03	9C CI Grd B O P A+ B+ A O O AC C O B A O	G.: N GP 06 10 04 09 07 09 07 08 10 00 05 10 06 08 10	IMIET CP 18 10 12 09 14 09 21 24 10 20 00 15 10 18 24 10 18 24	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	* 012/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030	ESE 	052/100 043/100 059/100 061/100 061/100 054/100 068/100	TW TW TW 020/025 044/050 042/050 PP 022/025 022/025 020/025 091/100	PR	OR 023/025 019/025 018/025 041/050 021/025 021/025 020/025 041/050	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP 46 86 61 86 61 86 88 80 88	03 01 03 01 03 01 03 01 03 01 02 01 03 01 02 01 03 01 02 01 03 01 05 05	9C CI Grd B O P A+ B+ A O O AC C O B A O O	G.: N GP 06 10 04 09 07 09 07 08 10 00 05 10 08 10 06 08 10	IMIET CP 18 10 12 09 14 09 21 24 10 20 15 10 24 10 18 24 10 50	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	* 012/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030	ESE 036/070 029/070 043/070 043/070 034/070 042/070 041/070 049/070	TOTAL 052/100 043/100 059/100 061/100 061/100 061/100 068/100 068/100	OTHER: NT TW 020/025 044/050 042/050 PP 022/025 022/025 020/025	PR	OR 023/025 019/025 018/025 041/050 021/025 021/025 021/025	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP 46 86 61 86 54 68 80	03 01 03 01 03 01 03 01 03 01 02 00 03 01 02 00 03	9C CI Grd B O P A+ B+ A O O AC C O B A O	G.: N GP 06 10 04 09 07 09 07 08 10 00 05 10 06 08 10	IMIET CP 18 10 12 09 14 09 21 24 10 20 00 15 10 18 24 10 18 24	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	* 012/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030	ESE 	052/100 043/100 059/100 061/100 061/100 054/100 068/100	TW TW TW 020/025 044/050 042/050 PP 022/025 022/025 020/025 091/100	PR	OR 023/025 019/025 018/025 041/050 021/025 021/025 020/025 041/050	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP 46 86 61 86 61 86 88 80 88	03 01 03 01 03 01 03 01 03 01 02 01 03 01 02 01 03 01 02 01 03 01 05 05	9C CI Grd B O P A+ B+ A O O AC C O B A O O	G.: N GP 06 10 04 09 07 09 07 08 10 00 05 10 08 10 06 08 10	IMIET CP 18 10 12 09 14 09 21 24 10 20 15 10 24 10 18 24 10 50	P&R ORD
SEAT NO.: B190550848 NAME : LOKARE TUSHAN COURSE NAME SEM.:1	* 012/030 * 019/030	ESE 	052/100 	OTHER: NT TW TW 020/025 044/050 042/050 PP 022/025 022/025 020/025 091/100 PP	PR	OR 023/025 019/025 018/025 041/050 021/025 021/025 020/025 041/050	PTUT	RN : 72 Tot% 52 92 43 76 58 76 59 61 88 83 PP 46 86 61 86 61 86 88 80 88	03 01 03 01 03 01 03 01 03 01 02 01 03 01 02 01 03 01 02 01 03 01 05 05	9C CI Grd B O P A+ B+ A O O AC C O B A O O	G.: N GP 06 10 04 09 07 09 07 08 10 00 05 10 08 10 06 08 10	IMIET CP 18 10 12 09 14 09 21 24 10 20 15 10 24 10 18 24 10 50	P&R ORD

PAGE :- 25 SAVITRIBAL PHOLE PONE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 202

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

SEAT NO.: B190550849 NAME : LOKHANDE MAYU		IAR ESE		THER : R	ATNA PR	OR		RN :72 Tot%					[55] P&R O	RD
SEM.:1														
402041 HEAT.VENTI.AIR-COND.& REFRI.	013/030	028/070	041/100					41	03	P				
402041 HEAT.VENTI.AIR-COND.& REFRI.				 		016/025		64	01	A	08	08		
402042 DYNAMICS OF MACHINERY	* 017/030	018/070	035/100					FF	03	F		00		
402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY		020/050				018/025		72 40	01	A+ P		09 08		
402043 IURBOMACHINERY		020/050		020/025		019/025		40 78	02	A+	09			
402043 TORBOMACHINERI 402044C MODERN MACHINING DROCESSES	017/030	040/070	057/100	020/025		019/023		57	03	B+	07			
402045C ADDITIVE MANUFACTURING	017/030	035/070	050/100					50	03	В		18		
402046 DATA ANALYTICS LABORATORY				033/050				66	01	A	0.8	08		
402047 PROJECT STAGE - I				035/050		036/050		71	02	A+	09	18		
402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES				PP				PP	00	AC	00	00		
SEM.: 2	(000	004/000	004/100						0.0	_	0.0	0.0		
402048 COMP. INTEGRATED MANF.	* AB/030	034/070	034/100	 019/025				FF	03	F	00	00		
402048 COMP. INTEGRATED MANE.	* 01E/020	020/070	042/100	019/025		018/025		74 43	01 03	A+ P	09	09 12		
402049 ENERGY ENGINEERING	* 015/030	028/070	043/100	022/025		021/025		43 86	03	0		10		
402049 ENERGY ENGINEERING	* 012/020	020/070	041/100	022/025		021/025		41		P		12		
402050A QUALITY & RELIABILITY ENGI.	* 008/030	029/070	041/100					58		B+	07			
402051C AUTOMATION & ROBUTICS 402051C MUTOMATION & ROBUTICS	* 000/030	030/070	036/100	020/025						0	10			
402052 MECH. SIS. ANALISIS 402053 DROJECT (STAGE - II)	*			082/100		037/050			05	A+		45		
402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	*			PP				PP	00	AC		00		
FOURTH YEAR SGPA :, TOTAL CREDITS EARN	ED: 34								00	110	00	00		
		RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION								
SEAT NO.: B190550850 NAME : MAHAJAN MAHES				THER: M	_			RN :72						
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R O	
COURSE NAME SEM.:1	ISE		TOTAL	TW	PR		TUT	Tot%	Crd	Grd 	GP ···	CP 	P&R 0	
COURSE NAME SEM.:1	ISE 013/030	041/070	TOTAL 054/100	TW	PR		TUT 	Tot% 54	Crd 03	Grd B	GP 06	CP 18	P&R 0:	· ·
COURSE NAME SEM.:1	ISE 013/030 	041/070	TOTAL 054/100	TW 	PR	023/025	TUT 	Tot% 54 92	Crd 03 01	Grd B O	GP 06 10	CP 18 10	P&R 0:	· · ·
COURSE NAME SEM.:1	ISE 013/030 	041/070	TOTAL 054/100	TW 	PR	023/025	TUT 	Tot% 54 92 61	Crd 03 01 03	Grd B O A	GP 06 10 08	CP 18 10 24	P&R 0:	
COURSE NAME SEM.:1	ISE 013/030 	041/070	TOTAL 054/100	TW 	PR	023/025 022/025	TUT	Tot% 54 92 61 88	Crd 03 01 03 01	Grd B O A	GP 06 10 08 10	CP 18 10 24 10	P&R O	
COURSE NAME SEM.:1	ISE 013/030 	041/070	TOTAL 054/100	TW 	PR 	023/025 022/025	TUT 	Tot% 54 92 61 88 64	Crd 03 01 03 01 02	Grd B O A O A	GP 06 10 08 10	CP 18 10 24 10	P&R O	
COURSE NAME SEM.:1	ISE 013/030 	041/070	TOTAL 054/100	TW 	PR 	023/025 022/025	TUT	Tot% 54 92 61 88 64 92	Crd 03 01 03 01 02 01	Grd B O A O A	GP 06 10 08 10 08	CP 18 10 24 10 16 10	P&R O	
COURSE NAME SEM.:1	ISE 013/030 	041/070	TOTAL 054/100	TW 	PR	023/025 022/025 023/025	TUT	Tot% 54 92 61 88 64	Crd 03 01 03 01 02 01	Grd B O A O A	GP 06 10 08 10 08	CP 18 10 24 10	P&R O.	
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	1SE 013/030 014/030 021/030 018/030	041/070 047/070 032/050 047/070 048/070	TOTAL 054/100 061/100 068/100 066/100	TW 	PR	023/025 022/025 023/025 	TUT	Tot% 54 92 61 88 64 92 68	Crd 03 01 03 01 02 01	Grd B O A O A O A	GP 06 10 08 10 08 10 08	CP 18 10 24 10 16 10 24	P&R O.	
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	1SE 013/030 014/030 021/030 018/030	041/070 047/070 032/050 047/070 048/070	TOTAL 054/100 061/100 068/100 066/100	TW 023/025 044/050	PR	023/025 022/025 023/025 	TUT	Tot% 54 92 61 88 64 92 68 66	Crd 03 01 03 01 02 01 03 03	Grd B O A O A O A A	GP 06 10 08 10 08 10 08	CP 18 10 24 10 16 10 24 24	P&R O	
COURSE NAME SEM.:1	1SE 013/030 014/030 021/030 018/030	041/070 047/070 032/050 047/070 048/070	TOTAL 054/100 061/100 068/100 066/100 	TW 023/025 044/050	PR	023/025 022/025 023/025 	TUT	Tot% 54 92 61 88 64 92 68 66 88	Crd 03 01 03 01 02 01 03 03 01	Grd B O A O A O A O A	GP 06 10 08 10 08 10 08 10 08	CP 18 10 24 10 16 10 24 24 10	P&R O	
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	1SE 013/030 014/030 021/030 018/030 	041/070 047/070 032/050 047/070 048/070 	TOTAL 054/100 061/100 068/100 066/100	TW 023/025 044/050 044/050 PP	PR	023/025 022/025 023/025 044/050	TUT	Tot% 54 92 61 88 64 92 68 88 PP	Crd 03 01 03 01 02 01 03 03 03 00 00 00	Grd B O A O A O A O A A O A A	GP 06 10 08 10 08 10 08 10 08	CP 18 10 24 10 16 10 24 24 10 20 00	P&R O	
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	1SE 013/030 014/030 021/030 018/030 	041/070 047/070 032/050 047/070 048/070 	TOTAL 054/100 061/100 068/100 066/100	TW 023/025 044/050 044/050 PP	PR	023/025 022/025 023/025 044/050	TUT	Tot% 54 92 61 88 64 92 68 66 88 89 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd B O A O A O A O A A O B C B+	GP 06 10 08 10 08 10 08 10 00 00	CP 18 10 24 10 16 10 24 10 20 00	P&R O	
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	1SE 013/030 014/030 021/030 018/030 	041/070 047/070 032/050 047/070 048/070 	TOTAL 054/100 061/100 068/100 066/100	TW 023/025 044/050 044/050 PP	PR	023/025 022/025 023/025 044/050 022/025	TUT	Tot% 54 92 61 88 64 92 68 66 88 PP 57 90 63	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00	Grd B O A O A O A O A A O A C A A O A C A A O A C	GP 06 10 08 10 08 10 10 00 00 07 10 08	CP 18 10 24 10 22 4 10 20 00 21 10 24	P&R O	
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	1SE 013/030 014/030 021/030 018/030 	041/070 047/070 032/050 047/070 048/070 	TOTAL 054/100 061/100 068/100 066/100	TW 023/025 044/050 044/050 PP	PR	023/025 022/025 023/025 044/050 022/025 022/025	TUT	Tot% 54 92 61 88 64 92 68 66 88 8PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01	Grd B O A O A O A O A O A O A O O A O O A O	GP 06 10 08 10 08 10 00 00 07 10 08 10	CP 18 10 24 10 20 00 21 10 24 10	P&R O	
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	1SE 013/030 014/030 021/030 018/030 	041/070 047/070 032/050 047/070 048/070 	TOTAL 054/100 061/100 068/100 066/100	TW 023/025 044/050 044/050 PP	PR	023/025 022/025 023/025 044/050 022/025 022/025 022/025	TUT	Tot% 54 92 61 88 64 92 68 66 88 8P PP 57 90 63 860 74 90	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01 03	Grd B O A O A O A O A O A C B+ O A+ A+ O	GP 06 10 08 10 08 10 00 00 07 10 00 07 10 09 09 10	CP 18 10 24 10 16 10 20 00 21 10 27 27 10	P&R O	
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	1SE 013/030 014/030 021/030 018/030 	041/070 047/070 032/050 047/070 048/070 	TOTAL 054/100 061/100 068/100 066/100	TW 023/025 044/050 044/050	PR	023/025 022/025 023/025 044/050 022/025 022/025 	TUT	Tot% 54 92 61 88 64 92 68 66 88 8P P 57 90 63 86 70 74	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 03 01	Grd B O A O A O A O A O A O A O O A O O O O	GP 06 10 08 10 08 10 00 00 07 10 00 08 10 00 00	CP 18 10 24 10 24 10 20 00 21 10 24 27 27	P&R O	
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 016/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 021/030 * 021/030 * 021/030 * 021/030	041/070 047/070 032/050 047/070 048/070 	TOTAL 054/100 061/100 068/100 066/100	TW 023/025 044/050 044/050	PR	023/025 023/025 023/025 044/050 022/025 022/025 045/050	TUT	Tot% 54 92 61 88 64 92 68 66 88 PP 57 90 63 86 70 91	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	Grd B O A O A O A O A O A C B+ O A+ A+ O	GP 06 10 08 10 08 10 00 00 00 00 00 00 00 00 00 10 10 00 0	CP 18 10 24 10 20 00 21 10 24 10 27 27 10 50	P&R O	
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	* 016/030 * * 016/030 * * 016/030 * * 019/030 * * 019/030 * * 019/030 * * 021/030 * * 019/030 * * 021/030 * * 021/030 * * 021/030 * * 021/030 * * 021/030 * * 021/030 * * 021/030 * * 021/030	041/070 047/070 032/050 047/070 048/070 	TOTAL 054/100 061/100 068/100 066/100	TW 023/025 044/050 044/050	PR	023/025 023/025 023/025 044/050 022/025 022/025 045/050	TUT	Tot% 54 92 61 88 64 92 68 66 88 PP 57 90 63 86 70 91	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	Grd B O A O A O A O A O A O A O O A O O O O	GP 06 10 08 10 08 10 00 00 00 00 00 00 00 00 00 10 10 00 0	CP 18 10 24 10 20 00 21 10 24 10 27 27 10 50	P&R O	
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 8.63, TOTAL CREDITS EAFE SGPA: 8.50 SE SGPA: 8.70 TE SGPA	* 016/030 * * 016/030 * * 016/030 * * 019/030 * 021/030 * * 019/030 * * 019/030 * 021/030 * * 019/030 * 021/030 * * 019/030 * 021/030 * * 021/030	041/070 047/070 032/050 047/070 048/070 041/070 041/070 051/070 053/070 053/070 053/070	TOTAL 054/100 061/100 068/100 066/100 057/100 063/100 070/100 074/100 FIRST C	TW 023/025 044/050 044/050 PP 023/025 021/025 023/025 092/100 PP	PR	023/025 022/025 023/025 023/025 044/050 022/025 022/025 045/050	TUT	Tot% 54 92 61 88 64 92 68 66 88 8PP 57 90 63 86 70 74 90 91 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05 00	Grd B O A O A O A O A O A O A C B+ O A O A C A+ O A C O A C	GP 06 10 08 10 08 10 00 00 00 00 00 00 00 00 00 00 00 00	CP 18 10 24 10 20 00 27 27 10 50 00	P&R O	

PAGE :- 26 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023 DATE : 20 JUL 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

SEAT NO.: B190550851 NAME : MAHAJAN TEJAS			-			BHASH MAHAJ	AN P	RN :72					
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd			P&R ORD
SEM.:1	016/020				• • • • • •	• • • • • •	• • •		• • •				• • • • • • •
402041 HEAT. VENTI. AIR-COND. & REFRI.	016/030	037/070	053/100					53	03	В			
402041 HEAT.VENTI.AIR-COND.& REFRI.						023/025		92	01	0		10	
402042 DYNAMICS OF MACHINERY	027/030	037/070	064/100					64	03	A	08	24 10	
402042 DYNAMICS OF MACHINERY						023/025		92	01	0			
402043 TURBOMACHINERY		028/050				021/025		56	02 01	B+ O	07 10	14 10	
402043 TURBOMACHINERY			075/100	021/025		021/025		84 75	01	-	09	27	
402044C MODERN MACHINING PROCESSES	025/030 018/030	050/070							03	A+		24	
	018/030	046/070	064/100					64	03	A O	08	10	
402046 DATA ANALYTICS LABORATORY				045/050				90	01	0	10	20	
402047 PROJECT STAGE - I				045/050		044/050		89 PP	02	-	0.0		
402054A YOGA PRACTICES				PP				PP	00	AC	0.0	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 027/030	053/070	080/100					80	03	0	1.0	30	
402048 COMP. INTEGRATED MANF.	*	033/070		023/025		022/025		90	01	0		10	
402049 ENERGY ENGINEERING	* 019/030	052/070	071/100	025/025		022/025		71	03	A+	09	27	
402049 ENERGY ENGINEERING	*	032/070		022/025		022/025		88	01	0		10	
402050A QUALITY & RELIABILITY ENGI.			071/100	022/025		022/023		71	03	A+	09	27	
402050A QUADITI & REDIABIDITI ENGI.	* 021/030		070/100					70	03	A+	09	27	
402051C AUTOMATION & ROBUTICS 402052 MECH. SYS. ANALYSIS	* 021/030	049/070	0/0/100	023/025		023/025		92	01	0	10		
402052 MECH. SIS. ANALISIS 402053 PROJECT (STAGE - II)	*			023/023		045/050		91	05	0	10	50	
402055B OPERATIONS MANAGEMENT	*			092/100 PP				PP	0.0	AC	0.0	00	
FOURTH YEAR SGPA : 8.95, TOTAL CREDITS EA				PP				PP	00	AC	00	00	
SE SGPA: 9.25 TE SGPA: 9.21	KNED · 40												
TOTAL GRADE POINTS / TOTAL CREDITS : 115	2/126 001	7 . 0 14	ETDOW C	TACC MITT	I DIOTINO	TTT ON							
		A · 9.14	FIRSI C	THOS MIII	H DISIINC	LITON							
	שארים מואוג זא	חת עדדער תו	COLLEGE	MOT FOD	DICTRI	TTT T ONT							
	N AND RECOF	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION				• • • • •			• •
		RD ONLY AT	•										
SEAT NO.: B190550852 NAME : MAHARANA SACE	IN VIJAY		•			TION TAYAWANTI V OR		RN :72			G.: N	MIET	
SEAT NO.: B190550852 NAME : MAHARANA SACE	IN VIJAY ISE	ESE	MC TOTAL	THER : M	AHARANA J PR	AYAWANTI V OR	IJAY P	RN :72 Tot%	16841 Crd	2C CL	G.: N GP	MIET CP	[55]
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME	IN VIJAY		MC TOTAL	THER : M	AHARANA J PR	AYAWANTI V	IJAY P TUT	RN :72	16841	2C CL Grd	G.: N GP	MIET CP	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	IN VIJAY ISE	ESE	MC TOTAL	THER : M.	AHARANA J PR	AYAWANTI V OR	IJAY P TUT	RN :72 Tot%	16841 Crd 	2C CL Grd	G.: N GP 	MIET CP	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI.	IN VIJAY ISE *	ESE 	TOTAL	THER : MA	AHARANA J PR 	AYAWANTI V OR 	IJAY P TUT 	RN :72 Tot% FF	16841 Crd 	2C CL Grd F	G.: N GP 00 10	MIET CP 	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	IN VIJAY ISE * 005/030	ESE 028/070 	MC TOTAL 	THER : MA	AHARANA J PR 	OR OR O22/025	IJAY P TUT 	RN :72 Tot% FF 88	16841 Crd 03 01	2C CL Grd F O	G.: N GP 00 10	MIET CP 00 10	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACH COURSE NAME SEM.:1	IN VIJAY ISE * 005/030 * 015/030	ESE 028/070 020/070	MC TOTAL 033/100 035/100	THER : MI TW 	AHARANA J PR 	AYAWANTI V OR 022/025	IJAY P TUT 	RN :72 Tot% FF 88 FF	16841 Crd 03 01	2C CL Grd F O F	G.: N GP 00 10	MIET CP 00 10	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	IN VIJAY ISE * 005/030 * 015/030	ESE 028/070 020/070	MC TOTAL 033/100 035/100	THER : M TW 	AHARANA J PR 	AYAWANTI V OR 022/025 020/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80	16841 Crd 03 01 03 01	2C CL Grd F O F	G.: N GP 00 10 00 10	MIET CP 00 10 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 015/030	ESE 028/070 020/070 020/050	TOTAL 033/100 035/100	THER : M TW 	AHARANA J PR 	OR 022/025 020/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40	16841 Crd 03 01 03 01 02	2C CL Grd F O F O P	G.: N GP 00 10 00 10	MIET CP 00 10 00 10	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 015/030 * 015/030 021/030	ESE 028/070 020/070 020/050	MC TOTAL 033/100 035/100	THER : MA TW 021/025	AHARANA J PR 	OR OR O22/025 O20/025 O20/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82	16841 Crd 03 01 03 01 02 01	2C CL Grd F O F O P	G.: N GP 00 10 00 10 04 10	MIET CP 00 10 00 10 08 10	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 015/030 * 015/030 021/030	ESE 028/070 020/070 020/050 039/070	033/100 035/100 035/100	OTHER : MA TW 021/025	AHARANA J PR 	OR OR O22/025 O20/025 O20/025 O20/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60	16841 Crd 03 01 03 01 02 01 03	2C CL Grd F O F O P O A	G.: N GP 00 10 00 10 04 10 08	MIET CP 00 10 00 10 08 10 24	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 015/030 * 015/030 021/030 016/030	ESE 028/070 020/070 020/050 039/070 041/070	MC TOTAL 033/100 035/100 035/100 060/100 057/100	OTHER : MA TW 021/025	AHARANA J PR 	OR OR O22/025 O20/025 O20/025 O20/025 O20/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57	16841 Crd 03 01 03 01 02 01 03	2C CL Grd F O F O P O A B+	G.: N GP 00 10 00 10 04 10 08	MIET CP 00 10 00 10 08 10 24 21	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 015/030 * 015/030 021/030 016/030	ESE 028/070 020/070 020/050 039/070 041/070	MC TOTAL 033/100 035/100 060/100 057/100	OTHER : MA TW 021/025 039/050	AHARANA J PR 	OR OR O22/025 O20/025 O20/025 O20/025 O20/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78	16841 Crd 03 01 03 01 02 01 03 03 03	2C CL Grd F O F O P O A B+	G.: N GP 00 10 00 10 04 10 08 07	MIET CP 00 10 00 10 08 10 24 21	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	* 005/030 * 015/030 021/030 016/030	ESE 028/070 020/070 020/050 039/070 041/070 	MC TOTAL	OTHER : MA TW 021/025 039/050 041/050	AHARANA J PR 	AYAWANTI V OR 022/025 020/025 020/025 040/050	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81	16841 Crd 03 01 03 01 02 01 03 03 01 02	2C CL Grd F O F O P O A B+ A+	G.: N GP 00 10 00 10 04 10 08 07 09	MIET CP 00 10 00 10 08 10 24 21 09 20	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	* 005/030 * 015/030 021/030 016/030	ESE 028/070 020/070 020/050 039/070 041/070 	MC TOTAL	OTHER : MA TW 021/025 039/050 041/050	AHARANA J PR 	AYAWANTI V OR 022/025 020/025 020/025 040/050	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81	16841 Crd 03 01 03 01 02 01 03 03 01 02	2C CL Grd F O F O P O A B+ A+	G.: N GP 00 10 00 10 04 10 08 07 09	MIET CP 00 10 00 10 08 10 24 21 09 20	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 005/030 * 015/030 021/030 016/030	ESE 028/070 020/070 020/050 039/070 041/070 	MC TOTAL	OTHER : MA TW 021/025 039/050 041/050	AHARANA J PR 	AYAWANTI V OR 022/025 020/025 020/025 040/050	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81	16841 Crd 03 01 03 01 02 01 03 03 01 02	2C CL Grd F O F O P O A B+ A+	G.: N GP 00 10 00 10 04 10 08 07 09	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 013/030 * 013/030 * 013/030 * 013/030	ESE 028/070 020/070 020/050 039/070 041/070 	033/100 035/100 035/100 060/100 057/100 	THER : MI TW 021/025 039/050 041/050 PP	AHARANA J PR 	OR OR OZZ/025	IJAY P TUT	RN : 72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP	16841 Crd 03 01 02 01 03 03 03 01 02 01	2C CL Grd F O F O P O A B+ A+ O AC	G.: N GP 00 10 00 10 04 10 08 07 09 10	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 013/030	ESE 028/070 020/070 020/050 039/070 041/070 	033/100 035/100 035/100 060/100 057/100 	TW TW TW TW OTHER: MA OTHER OTHER OTHER TO TW OTHER TO TW TW OTHER TO TW	AHARANA J PR 	OR OR O22/025 O20/025 O20/025 O20/025 O00/025 O00/025 O00/025 O00/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	2C CL Grd F O F O A B+ A+ O AC	G.: N GP 00 10 00 10 04 10 08 07 09 10 00	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 013/030 * 013/030 * 013/030 * 013/030	ESE 028/070 020/070 020/050 039/070 041/070 	033/100 035/100 035/100 060/100 057/100 	TW TW TW TW OTHER: MA OTHER OTHER OTHER TO TW OTHER TO TW TW OTHER TO TW	AHARANA J PR 	OR OR O22/025 O20/025 O20/025 O20/025 O00/025 O00/025 O00/025 O00/025	IJAY P TUT	RN : 72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	2C CL Grd F O F O A B+ A+ O AC	G.: N GP 00 10 00 10 04 10 08 07 09 10 00	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 013/030 * 015/030 021/030 016/030 021/030 016/030 * 013/030 * * 016/030	ESE 028/070 020/070 039/070 041/070 031/070 036/070	033/100 035/100 035/100 060/100 057/100 044/100 052/100	OTHER : MI TW 021/025 039/050 041/050 PP	AHARANA J PR 	OR OR O22/025 O20/025 O20/025 O20/025 O20/025 OO O00000000000000000000000000000000	IJAY P TUT	RN : 72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	2C CL Grd F O F O P O A B+ A+ O AC	G.: N GP 00 10 00 10 04 10 08 07 09 10 00	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 013/030 * 013/030 021/030 016/030 021/030 016/030 * 013/030 * * 016/030	ESE 028/070 020/070 039/070 041/070 031/070 036/070	033/100 035/100 035/100 060/100 057/100 044/100 052/100	THER : MI TW 021/025 039/050 041/050 PP 018/025 020/025	AHARANA J PR 	AYAWANTI V OR 022/025 020/025 020/025 040/050 018/025 020/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP 44 72 52 80	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	2C CL Grd F O F O A B+ A+ O AC P A+ B O	G.: N GP 00 10 00 10 04 10 08 07 09 10 00	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 013/030 * 015/030 021/030 016/030 021/030 016/030 * 013/030 * * 016/030 * * 012/030	ESE 028/070 020/070 039/070 041/070 031/070 036/070 031/070	MC TOTAL	TW TW TW 021/025 039/050 041/050 PP 018/025 020/025	AHARANA J PR	OR OR O22/025 O20/025 O20/025 O20/025 O20/025 O20/050 OO O18/025 O20/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP 44 72 52 80 43	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	2C CL Grd F O F O A B+ A+ O AC P A+ B O P	G.: N GP 00 10 00 10 04 10 08 07 09 10 00	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 013/030 * 015/030 * 015/030 021/030 016/030 * 013/030 * * 012/030 * 016/030 * * 012/030	ESE 028/070 020/070 039/070 041/070 031/070 031/070 043/070	MC TOTAL 033/100 035/100 060/100 057/100 044/100 052/100 043/100 055/100	THER: MA TW 021/025 039/050 041/050 PP 018/025 020/025	AHARANA J PR 	OR OR O22/025 O20/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP 44 72 52 80 43 55	16841 Crd 03 01 02 01 03 03 01 02 00	2C CL Grd F O F O A B+ A+ O AC P A+ B O P B+	G.: N GP 00 10 00 10 04 10 08 07 09 10 00	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS	* 013/030 * 015/030 * 015/030 021/030 016/030 * 013/030 * * 016/030 * * 012/030 * 012/030 * 012/030	ESE 028/070 020/070 039/070 041/070 031/070 036/070 031/070 043/070	033/100 035/100 035/100 057/100 044/100 052/100 043/100 055/100	OTHER: MA TW 021/025 039/050 041/050 PP 018/025 020/025 021/025	AHARANA J PR	OR OR O22/025 O20/025 O20/025 O40/050 O7 O18/025 O20/025 O20/025 O20/025 O20/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP 44 72 52 80 43 55 82	16841 Crd 03 01 02 01 03 03 01 02 00 03 01 02 00 03	2C CL Grd FOFFOAAB++OACPA+BOPB+O	G.: N GP 000 10 004 10 08 07 09 10 00 04 09 06 10 07 10	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 013/030 * 015/030 021/030 016/030 021/030 016/030 * 013/030 * * 012/030 * 012/030 * * 012/030 * * 012/030	ESE 028/070 020/070 039/070 041/070 031/070 043/070 043/070	MC TOTAL 033/100 035/100 060/100 057/100 044/100 052/100 043/100 055/100	OTHER : MI TW 021/025 039/050 041/050 PP 018/025 020/025 020/025 021/025 087/100	AHARANA J PR	OR OR O22/025 O20/025 O20/025 O40/050 O18/025 O20/025 O20/025 O20/025 O20/025 O20/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP 44 72 52 80 43 55 82 86	16841 Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	2C CL Grd F O F O A B+ A+ O AC P B+ O O O O O O O O O O O O O O O O O O	G.: N GP 000 10 000 10 04 10 08 07 09 10 00 04 09 06 10 00 10 00 10 10 10 10 10 10 10 10 10	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD
SEAT NO.: B190550852 NAME : MAHARANA SACE COURSE NAME SEM.:1	* 013/030 * 015/030 021/030 016/030 021/030 016/030 * 013/030 * * 012/030 * 012/030 * 012/030 * 012/030 * 012/030 * 012/030	ESE 028/070 020/070 039/070 041/070 031/070 036/070 031/070 043/070 	033/100 035/100 035/100 060/100 057/100 052/100 043/100 055/100	OTHER : MI TW 021/025 039/050 041/050 PP 018/025 020/025 021/025 087/100 PP	AHARANA J PR	OR OR OR O22/025 O20/025 O20/025 O20/025 O20/050 O20/050 O20/050 O20/025 O20/025 O20/025 O20/025	IJAY P TUT	RN :72 Tot% FF 88 FF 80 40 82 60 57 78 81 PP 44 72 52 80 43 55 86 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01 05 00	2C CL Grd F O F O A B+ A+ O AC P A+ B O P A+ B O A C AC	G.: N GP 00 10 00 10 04 10 08 07 09 10 00	MIET CP 00 10 00 10 08 10 24 21 09 20 00	[55] P&R ORD

PAGE :- 27 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023 DATE : 20 JUL 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

SEAT NO.: B190550853 NAME : MALABADE BAS. COURSE NAME SEM.:1	ISE	ESE	TOTAL	\mathtt{TW}	PR	CHANDRAKANT OR		BADEPR Tot%		03147 Grd			NMIET[55] P&R ORD
								• • • •	• • • •		• • •		
402041 HEAT.VENTI.AIR-COND.& REFRI.										P			3\$
402041 HEAT. VENTI. AIR-COND. & REFRI.						020/025			01				
402042 DYNAMICS OF MACHINERY	* 020/030 	030/070	050/100			020/025			03				
402042 DYNAMICS OF MACHINERY		024/050				020/025			01 02			10	
402043 TURBOMACHINERI 402043 TURBOMACHINERV		024/030		021/025		022/025			01		10		
402043 TORBONACHINERT 402044C MODERN MACHINING PROCESSES	007/030	335/070	040/100	021/025					03	-			1\$
402045C ADDITIVE MANUFACTURING	005/030	038/070	043/100						03	_			
402046 DATA ANALYTICS LABORATORY				039/050					01				
402047 PROJECT STAGE - I				038/050		039/050		77	02	A+	09	18	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2													
SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 6 38 TOTAL CREDITS E	+ 001/020	000/070	040/100					49	03	С	0.5	1 -	
402048 COMP. INTEGRATED MANE	* 021/030	028/070	049/100	010/025		010/025		49 74		C A+			
402046 COMP. INTEGRATED MANT.	* 014/020	022/070	047/100	016/025		019/025		47	03				
402049 ENERGI ENGINEERING	* 014/030	033/070	047/100	020/025		018/025		76	01	-			
402049 ENERGI ENGINEERING 402050A OHALTTY & RELIABILITY ENGI	* 013/030	031/070	044/100	020/023		010/023		44	03				
402050A QUADITI & REBIRDIBITI ENGI:	* 012/030	031/070	044/100					48					
402052 MECH. SYS. ANALYSIS	*			020/025		019/025		78	01		09		
402053 PROJECT (STAGE - II)	*			085/100		040/050		83					
402055B OPERATIONS MANAGEMENT	*			PP				PP	00	-	00	00	
FOURTH YEAR SGPA : 6.38, TOTAL CREDITS E.	ARNED : 40												
FE SGPA : 6.82 SE SGPA : 7.93 TE SGPA	A : 7.88												
TOTAL GRADE POINTS / TOTAL CREDITS : 12	35/170 CGP	A: 7.26	FIRST C	LASS									
~~													
	ON AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION	• • • • •						• •
SEAT NO.: B190550854 NAME : MALVE ASHUTO	SH SANTOSH		MC	THER : PA	ADMA SANT	OSH MALVE	Р	RN :72	16841	3M CL	G.: N	MIET	[55]
SEAT NO.: B190550854 NAME : MALVE ASHUTO COURSE NAME	SH SANTOSH ISE	ESE	MC TOTAL	THER : PI	ADMA SANT PR	OSH MALVE	P TUT	RN :72 Tot%	16841 Crd	3M CLO	G.: N	MIET CP	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd	3M CLO Grd	G.: NI GP	MIET CP	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 	3M CLG Grd 	G.: N GP 	MIET CP 	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 03 01	3M CLG Grd P O	G.: N GP 04 10	MIET CP 12 10	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 03 01	3M CLG Grd P O	G.: N GP 04 10	MIET CP 12 10	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 03 01	3M CLG Grd P O C	G.: NI GP 04 10 05 10	MIET CP 12 10 15 10	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 03 01 03 01	3M CLG Grd P O C O F	G.: NI GP 04 10 05 10	MIET CP 12 10 15 10	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 03 01 03 01 02 01 03	3M CLG Grd P O C O F A+ C	G.: NI GP 04 10 05 10 00 09	MIET CP 12 10 15 10 00 09	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 03 01 03 01 02 01 03 03	3M CLG Grd P O C O F A+ C	G.: NI GP 04 10 05 10 00 09 05 04	MIET CP 12 10 15 10 00 09 15	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 03 01 03 01 02 01 03 03	3M CLC Grd P O C O F A+ C P	G.: NI GP 04 10 05 10 00 09 05 04	MIET CP 12 10 15 10 00 09 15 12 08	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 03 01 03 01 02 01 03 03 01 02	3M CLi Grd P O C O F A+ C P A	G.: NI GP 04 10 05 10 00 09 05 04 08	MIET CP 12 10 15 10 00 09 15 12 08 20	[55] P&R ORD
SEAT NO.: B190550854 NAME : MALVE ASHUTO. COURSE NAME SEM.:1	SH SANTOSH ISE	ESE	MC TOTAL	THER : PA	ADMA SANT PR	OSH MALVE OR	P TUT	RN :72 Tot%	16841 Crd 03 01 03 01 02 01 03 03 01 02	3M CLC Grd P O C O F A+ C P	G.: NI GP 04 10 05 10 00 09 05 04	MIET CP 12 10 15 10 00 09 15 12 08 20	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02	3M CLi Grd P O C O F A+ C P A	G.: NI GP 04 10 05 10 00 09 05 04 08	MIET CP 12 10 15 10 00 09 15 12 08 20	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 02 01 03 03 01 02 01 03	3M CLG Grd P O C O F A+ C P A O AC	G.: NI GP 04 10 05 10 00 09 05 04 08 10	MIET CP 12 10 15 10 00 09 15 12 08 20 00	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 02 01 03 03 01 02 01 03 03	3M CLG Grd P O C O F A+ C P A O AC	G.: NI GP 04 10 05 10 00 09 05 04 08 10 00	MIET CP 12 10 00 09 15 12 08 20 00	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 02 01 03 03 01 02 00 00	3M CLG Grd P O C O F A+ C P A O AC	G.: NI GP 04 10 05 10 00 09 05 04 08 10 00	MIET CP 12 10 00 09 15 12 08 20 00	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 02 01 03 03 01 02 00 00	3M CLG Grd P O C O F A+ C P A O AC	G.: NI GP 04 10 05 10 00 09 05 04 08 10 00	MIET CP 12 10 15 10 00 09 15 12 08 20 00	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	3M CLG Grd P O C O F A+ C P A O AC P O C A+	G.: NI GP 04 10 05 10 00 09 05 04 08 10 00 00	MIET CP 12 10 15 10 00 09 15 12 08 20 00	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 02 01 03 03 01 02 00 00	3M CLG Grd P O C O F A+ C P A O AC P O C A+ P	G.: NI GP 04 10 05 10 00 09 05 04 08 10 00 00 00 00 00 00 00 00 00 00 00 00	MIET CP 12 10 15 10 00 09 15 12 08 20 00	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	3M CLG Grd P O C O F A+ C P A O AC P O C A+ P P	G.: NI GP 04 10 05 10 00 09 05 04 00 00 00 00 00 00 00 00 00 00 00 00	MIET CP 12 10 15 10 00 09 15 12 08 20 00 15 10 10 15 12 12 10 15 12 12 10 15 12 12 12 12 13 15 15 15 15 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 02 01 03 03 01 02 00 03	3M CLG Grd P O C O F A+ C P A O C C A+ P O C A+ P O C	G.: NI GP 04 10 05 10 00 09 05 04 00 00 00 00 00 00 00 00 00 00 00 00	MIET CP 12 10 00 09 15 12 08 20 00 15 12 10 15 10 10 10 10 10 10 10 10 10 10 10 10 10	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	SH SANTOSH	ESE 028/070 030/070 010/050 028/070 028/070	TOTAL 041/100 048/100 045/100 041/100 	THER : PA TW 020/025 034/050 044/050 PP	ADMA SANT PR	OSH MALVE OR	PTUT	RN : 72 Tot% 41 80 48 80 FF 78 45 41 68 88 PP	16841 Crd 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	3M CLG Grd P O C O F A+ C P A O C C A+ P O C A+ P O C	G.: NI GP 04 10 05 10 00 09 05 04 08 10 00 05	MIET CP 12 10 00 09 15 12 08 20 00 15 12 10 50 15	[55] P&R ORD
SEAT NO.: B190550854 NAME: MALVE ASHUTO COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	* 012/030 * 013/030 * 018/030 * 017/030 013/030 017/030 013/030 * 012/030 * * 015/030 * * 013/030 * 002/030 * * 013/030 * * 013/030	ESE 	041/100 048/100 048/100 041/100 041/100 046/100 041/100 040/100 041/100	OTHER : PA TW 020/025 034/050 044/050 PP 021/025 020/025 020/025 020/025	ADMA SANT PR	OSH MALVE OR 020/025 020/025 019/025 044/050 018/025 018/025 018/025 021/025 041/050	PTUT	RN :72 Tot% 41 80 48 87 78 45 41 68 88 PP 40 82 46 76 41 40 86 87 PP	16841 Crd 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 02 00	3M CLG Grd P O C O F A+ C P A O C AC	G.: NI GP 04 10 05 10 00 09 05 04 08 10 00 05 09 04 10 05 09	MIET CP 12 10 00 09 15 12 08 20 00 15 12 10 15 09 15 10 00 00 00	[55] P&R ORD

PAGE :- 28 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

SEAT NO.: B190550856 NAME : MANKARE DEEP				THER : GO				RN :72					
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	.I.O.I.	Tot%		Grd	GP	CP	P&R ORD
SEM.:1				• • • • • •		• • • • • •		• • •	• • •	<u>.</u>	• • •	• • •	• • • • • • • • • • • • • • • • • • • •
402041 HEAT. VENTI. AIR-COND. & REFRI.	006/030	34\$/070	040/100					40	03	P		12	3\$
402041 HEAT. VENTI. AIR-COND. & REFRI.						021/025		84	01	0	10	10	
402042 DYNAMICS OF MACHINERY	* 019/030	028/070	047/100					47	03	C	05	15	
402042 DYNAMICS OF MACHINERY						021/025		84	01	0	10	10	
402043 TURBOMACHINERY	*	004/050						FF	02	F	00	00	
402043 TURBOMACHINERY				023/025		022/025		90	01	0	10	10	
402044C MODERN MACHINING PROCESSES	* 016/030	041/070	057/100					57	03	B+	07	21	
402045C ADDITIVE MANUFACTURING	012/030	028/070	040/100					40	03	P	04	12	
402046 DATA ANALYTICS LABORATORY				040/050				80	01	0	10	10	
402047 PROJECT STAGE - I				042/050		041/050		83	02	0	10	20	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
GTW . 0													
SEM.:2	+ 010/020	000/050	0.41 /100					4.1	0.2	_	0.4	1.0	
402048 COMP. INTEGRATED MANF.	* 012/030	029/070	041/100					41	03	P	04	12	
402048 COMP. INTEGRATED MANF.	*			020/025		019/025		78	01	A+	09	09	
402049 ENERGY ENGINEERING	* 007/030	014/070	021/100					FF	03	F	00	00	
402049 ENERGY ENGINEERING	*			020/025		019/025		78	01	A+	09	09	
402050A QUALITY & RELIABILITY ENGI.	* 012/030	034/070	046/100					46	03	C	05	15	
402051C AUTOMATION & ROBOTICS	* 002/030	029/070	031/100					FF	03	F	00	00	
402052 MECH. SYS. ANALYSIS	*			022/025		021/025		86	01	0	10	10	
402053 PROJECT (STAGE - II)	*			080/100		039/050		79	05	A+	09	45	
402055B OPERATIONS MANAGEMENT	*			PP				PP	00	AC	00	00	
FOURTH YEAR SGPA :, TOTAL CREDITS EAR	NED : 32												
		D ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION							
CERT IIO - DIOCETOCET IIIVE - MILITID DIIIDIE										7 4 7 7 7 7	~	TN 4 T TO CT	r = = 1
SEAT NO.: B190550857 NAME : MAYUR BHARAT			MC	THER : RU	JPALI AHE	IR.	P.	RN :72	03147	4H CL	.G.: N	IMTE.T	[55]
SEAT NO.: B190550857 NAME : MAYUR BHARAT COURSE NAME	AHER ISE	ESE	MC TOTAL	THER : RU TW	JPALI AHE PR	R OR		RN :72 Tot%	03147 Crd	Grd	-		P&R ORD
		ESE	TOTAL							_			
COURSE NAME	ISE		TOTAL	TW		OR	TUT	Tot%	Crd	_		CP	
COURSE NAME SEM.:1	ISE 		TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd 	GP	CP 	P&R ORD
COURSE NAME SEM.:1	ISE 006/030	037/070	TOTAL 043/100	TW 	PR 	OR 	TUT 	Tot% 43	Crd 03	Grd P	GP 04 09	CP 12	P&R ORD
COURSE NAME SEM.:1	ISE 006/030 	037/070	TOTAL 043/100	TW 	PR 	OR 018/025	TUT 	Tot% 43 72	Crd 03 01	Grd P A+	GP 04 09	CP 12 09	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY	ISE 006/030 019/030	037/070 28#/070 	TOTAL 043/100 047/100	TW 	PR 	OR 018/025 	TUT 	Tot% 43 72 47	Crd 03 01 03	Grd P A+ C	GP 04 09 05	CP 12 09 15	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY	ISE 006/030 019/030	037/070 28#/070	TOTAL 043/100 047/100	TW	PR 	OR 018/025 019/025	TUT 	Tot% 43 72 47 76	Crd 03 01 03 01	Grd P A+ C A+	GP 04 09 05 09	CP 12 09 15 09	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY	ISE 006/030 019/030 	037/070 28#/070 021/050	TOTAL 043/100 047/100 	TW	PR 	OR 018/025 019/025	TUT	Tot% 43 72 47 76 42 92	Crd 03 01 03 01 02 01	Grd P A+ C A+ P O	GP 04 09 05 09 04 10	CP 12 09 15 09 08 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES	ISE 006/030 019/030 015/030	037/070 28#/070 021/050 037/070	TOTAL 043/100 047/100 052/100	TW 023/025	PR	OR 018/025 019/025 023/025	TUT	Tot% 43 72 47 76 42 92 52	Crd 03 01 03 01 02 01 03	Grd P A+ C A+ P O B	GP 04 09 05 09 04 10 06	CP 12 09 15 09 08 10 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	ISE 006/030 019/030 015/030 017/030	037/070 28#/070 021/050 037/070 033/070	TOTAL 043/100 047/100 052/100 050/100	TW 023/025	PR	OR 018/025 019/025 023/025	TUT	Tot% 43 72 47 76 42 92 52 50	Crd 03 01 03 01 02 01 03 03	Grd P A+ C A+ P O B B	GP 04 09 05 09 04 10 06 06	CP 12 09 15 09 08 10 18 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	ISE 006/030 019/030 015/030 017/030	037/070 28#/070 021/050 037/070 033/070	TOTAL 043/100 047/100 052/100 050/100	TW 023/025 041/050	PR	OR 018/025 019/025 023/025	TUT	Tot% 43 72 47 76 42 92 52 50 82	Crd 03 01 03 01 02 01 03 03 01 02	Grd P A+ C A+ P O B B O	GP 04 09 05 09 04 10 06 06	CP 12 09 15 09 08 10 18 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	1SE 006/030 019/030 015/030 017/030	037/070 28#/070 021/050 037/070 033/070	TOTAL 043/100 047/100 052/100 050/100 	TW 023/025 041/050 041/050	PR	OR 018/025 019/025 023/025 040/050	TUT	Tot% 43 72 47 76 42 92 52 50 82 81	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd P A+ C A+ P O B B O O	GP 04 09 05 09 04 10 06 10 10	CP 12 09 15 09 08 10 18 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	ISE 006/030 019/030 015/030 017/030	037/070 28#/070 021/050 037/070 033/070	TOTAL 043/100 047/100 052/100 050/100	TW 023/025 041/050	PR	OR 018/025 019/025 023/025	TUT	Tot% 43 72 47 76 42 92 52 50 82	Crd 03 01 03 01 02 01 03 03 01 02	Grd P A+ C A+ P O B B O	GP 04 09 05 09 04 10 06 06	CP 12 09 15 09 08 10 18 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	1SE 006/030 019/030 015/030 017/030	037/070 28#/070 021/050 037/070 033/070	TOTAL 043/100 047/100 052/100 050/100 	TW 023/025 041/050 041/050	PR	OR 018/025 019/025 023/025 040/050	TUT	Tot% 43 72 47 76 42 92 52 50 82 81	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd P A+ C A+ P O B B O O	GP 04 09 05 09 04 10 06 10 10	CP 12 09 15 09 08 10 18 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	ISE 006/030 019/030 015/030 017/030 	037/070 28#/070 021/050 037/070 033/070 	TOTAL 043/100 047/100 052/100 050/100 	TW 023/025 041/050 041/050	PR	OR 018/025 019/025 023/025 040/050	TUT	Tot% 43 72 47 76 42 92 52 50 82 81	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd P A+ C A+ P O B B O O	GP 04 09 05 09 04 10 06 10 10	CP 12 09 15 09 08 10 18 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	1SE 006/030 019/030 015/030 017/030	037/070 28#/070 021/050 037/070 033/070	TOTAL 043/100 047/100 052/100 050/100 	TW 023/025 041/050 041/050 PP	PR	OR 018/025 019/025 023/025 040/050	TUT	Tot% 43 72 47 76 42 92 52 50 82 81 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd P A+ C A+ P O B B O AC	GP 04 09 05 09 04 10 06 10 00	CP 12 09 15 09 08 10 18 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	1SE 006/030 019/030 015/030 017/030 * 020/030 *	037/070 28#/070 021/050 037/070 033/070 032/070	TOTAL 043/100 047/100 052/100 050/100 052/100	TW 023/025 041/050 041/050 PP	PR	OR 018/025 019/025 023/025 040/050	TUT	Tot% 43 72 47 76 42 92 52 50 82 81 PP	Crd 03 01 03 01 02 01 03 03 01 02 00	Grd P A+ C A+ P O B B O AC	GP 04 09 05 09 04 10 06 10 00	CP 12 09 15 09 08 10 18 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	1SE 006/030 019/030 015/030 017/030 * 020/030 * * 018/030	037/070 28#/070 021/050 037/070 033/070 032/070 030/070	TOTAL 043/100 047/100 052/100 050/100 052/100 048/100	TW 023/025 041/050 041/050 PP	PR	OR 018/025 019/025 023/025 040/050 022/025	TUT	Tot% 43 72 47 76 42 92 52 50 82 81 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03	Grd P A+ C A+ P O B B O O AC	GP 04 09 05 09 04 10 06 10 00 06 10 05	CP 12 09 15 09 08 10 18 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	1SE 006/030 019/030 015/030 017/030 * 020/030 * * 018/030 *	037/070 28#/070 021/050 037/070 033/070 032/070 030/070 	TOTAL 043/100 047/100 052/100 050/100 052/100 052/100 048/100	TW 023/025 041/050 041/050 PP 023/025 020/025	PR	OR 018/025 019/025 023/025 040/050 022/025 019/025	TUT	Tot% 43 72 47 76 42 92 52 50 82 81 PP 52 90 48 78	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01	Grd P A+ C A+ P O B B O AC B O AC	GP 04 09 05 09 04 10 06 10 00 05 09	CP 09 15 09 08 10 18 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	1SE 006/030 019/030 015/030 017/030 * 020/030 * * 018/030 * * 013/030	037/070 28#/070 021/050 037/070 033/070 032/070 030/070 039/070	TOTAL 043/100 047/100 052/100 050/100 052/100 048/100 052/100	TW 023/025 041/050 041/050 PP 023/025 020/025	PR	OR 018/025 019/025 023/025 040/050 022/025 019/025	TUT	Tot% 43 72 47 76 42 92 52 50 82 81 PP 52 90 48 78 52	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03	Grd P A+ C A+ P O B B O O AC B	GP 04 09 05 09 04 10 06 10 00 05 09 06	CP 09 15 09 08 10 18 10 20 00 18 10 15 10 15 10 15 10 15 10 10 10 10 10 10 10 10 10 10 10 10 10	P&R ORD # #
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS	1SE 006/030 019/030 015/030 017/030 * 020/030 * * 018/030 * * 013/030 * 015/030	037/070 28#/070 021/050 037/070 033/070 032/070 030/070 039/070 034/070	TOTAL 043/100 047/100 052/100 050/100 052/100 052/100 052/100 048/100 052/100 049/100	TW 023/025 041/050 041/050 PP 023/025 020/025	PR	OR 018/025 019/025 023/025 040/050 022/025 019/025 019/025	TUT	Tot% 43 72 47 76 42 92 52 50 82 81 PP 52 90 48 78 52 49	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 03 01 03 03	Grd P A+ C A+ P O B B O AC B O C A+ B C	GP 04 09 05 09 04 10 06 10 00 05 09 06 05	CP 09 15 09 08 10 18 10 20 00 18 10 15 09 18 15	P&R ORD # #
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS	1SE 	037/070 28#/070 021/050 037/070 033/070 032/070 030/070 039/070 034/070	TOTAL 043/100 047/100 052/100 050/100 052/100 052/100 048/100 052/100 049/100	TW 023/025 041/050 041/050 PP 023/025 020/025 023/025	PR	OR 018/025 019/025 023/025 040/050 022/025 019/025 019/025	TUT	Tot% 43 72 47 76 42 92 50 82 81 PP 52 90 48 78 52 49 92	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01	Grd P A+ C A+ P O B B O AC B O C A+ B C O	GP 04 09 05 09 04 10 00 00 05 10 05 10	CP 09 15 09 08 10 18 10 20 00 18 10 15 09 15 10	P&R ORD # #
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051 AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	* 020/030 * 018/030 * 018/030 * 018/030 * 018/030 * 018/030 * 018/030 * 015/030 * 015/030 * 015/030	037/070 28#/070 021/050 037/070 033/070 032/070 030/070 039/070 034/070 034/070	TOTAL 043/100 047/100 052/100 050/100 052/100 052/100 048/100 052/100 049/100	TW 023/025 041/050 041/050 PP 023/025 020/025 023/025 091/100	PR	OR 018/025 019/025 023/025 040/050 022/025 019/025 023/025 041/050	TUT	Tot% 43 72 47 76 42 92 52 50 82 81 PP 52 90 48 78 52 49 92 88	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 05	Grd P A+ C A+ P O B B O O AC B O C A+ B C O O	GP 04 09 05 09 04 10 06 10 05 09 06 10 10 10 10	CP 12 09 15 09 08 10 18 10 20 00 18 10 15 00 15 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	P&R ORD # #
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	ISE 006/030 019/030 015/030 017/030 18/030 * 18/030 *	037/070 28#/070 021/050 037/070 033/070 032/070 030/070 039/070 034/070	TOTAL 043/100 047/100 052/100 050/100 052/100 052/100 048/100 052/100 049/100	TW 023/025 041/050 041/050 PP 023/025 020/025 023/025	PR	OR 018/025 019/025 023/025 040/050 022/025 019/025 019/025	TUT	Tot% 43 72 47 76 42 92 50 82 81 PP 52 90 48 78 52 49 92	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01	Grd P A+ C A+ P O B B O AC B O C A+ B C O	GP 04 09 05 09 04 10 06 10 05 09 06 10 10 10 10	CP 09 15 09 08 10 18 10 20 00 18 10 15 09 15 10	P&R ORD # #
COURSE NAME SEM.:1	ISE 006/030 019/030 015/030 017/030 * 020/030 * * 018/030 * 015/030 * 015/030 * 015/030 * 015/030 * 015/030 * 015/030 * 015/030 * 015/030 * 015/030	037/070 28#/070 021/050 037/070 033/070 032/070 030/070 039/070 034/070 034/070	TOTAL 043/100 047/100 052/100 050/100 052/100 052/100 048/100 052/100 049/100	TW 023/025 041/050 041/050 PP 023/025 020/025 023/025 091/100	PR	OR 018/025 019/025 023/025 040/050 022/025 019/025 023/025 041/050	TUT	Tot% 43 72 47 76 42 92 52 50 82 81 PP 52 90 48 78 52 49 92 88	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 05	Grd P A+ C A+ P O B B O O AC B O C A+ B C O O	GP 04 09 05 09 04 10 06 10 05 09 06 10 10 10 10	CP 12 09 15 09 08 10 18 10 20 00 18 10 15 00 15 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	P&R ORD # #
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 6.85, TOTAL CREDITS E FE SGPA: 8.02 SE SGPA: 8.57 TE SGP	ISE 006/030 019/030 015/030 017/030 * 020/030 * * 018/030 * * 013/030 * 015/030 * * 015/030 * * ARNED : 40 A : 8.60	037/070 28#/070 021/050 037/070 033/070 032/070 030/070 039/070 034/070 	TOTAL 043/100 047/100 052/100 050/100 052/100 048/100 052/100 049/100	TW 023/025 041/050 041/050 PP 023/025 020/025 023/025 091/100 PP	PR	OR 018/025 019/025 023/025 040/050 022/025 019/025 023/025 019/025 023/025	TUT	Tot% 43 72 47 76 42 92 52 50 82 81 PP 52 90 48 78 52 49 92 88	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 05	Grd P A+ C A+ P O B B O O AC B O C A+ B C O O	GP 04 09 05 09 04 10 06 10 05 09 06 10 10 10 10	CP 12 09 15 09 08 10 18 10 20 00 18 10 15 00 15 00 15 00 15 00 10 10 10 10 10 10 10 10 10 10 10 10	P&R ORD # #
COURSE NAME SEM.:1	ISE 006/030 019/030 015/030 017/030 015/030 017/030 * 020/030 * * 018/030 * * 013/030 * 015/030 * ARNED : 40 A : 8.60 65/170 CGE	037/070 28#/070 021/050 037/070 033/070 032/070 030/070 039/070 034/070 039/070 034/070 039/070	TOTAL 043/100 047/100 052/100 050/100 052/100 052/100 048/100 052/100 049/100 FIRST C	TW 023/025 041/050 041/050 PP 023/025 020/025 023/025 091/100 PP	PR	OR 018/025 019/025 023/025 040/050 022/025 019/025 019/025 023/025 041/050	TUT	Tot% 43 72 47 76 42 92 52 81 PP 52 90 48 78 52 49 92 88 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05 00	Grd P A+ C A+ P O B B O O AC B O C A+ B C O AC	GP 04 09 05 09 04 10 06 10 05 09 06 05 10 00	CP 09 15 09 08 10 18 10 20 00 18 10 15 09 18 15 09 10 00	P&R ORD # # #

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550858 NAME : MAYUR SANJAY KAKADE MOTHER : SUNITA AMRUT KAKADE PRN :72168416F CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. * 006/030 028/070 034/100 ___ FF 03 F 00 00 ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---016/025 64 0.1 Α 0.8 0.8 * 010/030 020/070 030/100 03 F 00 00 402042 DYNAMICS OF MACHINERY ____ FF 018/025 72 0.1 09 09 402042 DYNAMICS OF MACHINERY Α+ ____ 20\$/050 40 02 P 0.4 0.8 402043 TURBOMACHINERY ___ ____ 402043 TURBOMACHINERY 020/025 018/025 76 0.1 A+ 09 09 * 013/030 038/070 051/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 51 В 06 18 03 12 402045C ADDITIVE MANUFACTURING 012/030 029/070 041/100 ---___ 41 P 0.4 78 09 402046 DATA ANALYTICS LABORATORY ___ ___ ---039/050 ___ ____ 0.1 09 402047 PROJECT STAGE - I 038/050 038/050 76 02 09 18 ___ ___ Α+ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 013/030 028/070 03 402048 COMP. INTEGRATED MANF. 041/100 41 Ρ 0.4 12 * ___ 018/025 402048 COMP. INTEGRATED MANF. ---018/025 72 01 A+ 09 09 * 013/030 402049 ENERGY ENGINEERING 028/070 041/100 ___ ___ 41 03 Ρ 04 12 ___ ___ 402049 ENERGY ENGINEERING * ___ 020/025 018/025 76 01 09 Α+ * 009/030 024/070 033/100 03 F 00 402050A QUALITY & RELIABILITY ENGI. ____ ____ FF 00 * 012/030 03 C 15 402051C AUTOMATION & ROBOTICS 033/070 045/100 45 05 019/025 019/025 76 01 09 09 402052 MECH. SYS. ANALYSIS ____ A+ 402053 PROJECT (STAGE - II) 085/100 040/050 83 05 Ω 10 50 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 31CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550859 NAME : MHASKE VINAYAK BALASAHEB MOTHER : SANGITA PRN :72168417D CLG.: NMIET[55] TOTAL COURSE NAME TUT Tot% Crd Grd GP SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 014/030 029/070 043/100 43 0.3 Р 12 ---___ ____ ___ 04 ---402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ___ 020/025 80 01 Ω 10 10 ___ * 012/030 030/070 042/100 42 0.3 Р 04 12 402042 DYNAMICS OF MACHINERY ___ 402042 DYNAMICS OF MACHINERY 019/025 76 01 09 09 ___ ___ ___ ___ A+ ___ 402043 TURBOMACHINERY ___ 021/050 ---42 02 Ρ 04 0.8 023/025 021/025 88 01 Ο 10 10 402043 TURBOMACHINERY ____ ___ ___ ---___ 28\$/070 402044C MODERN MACHINING PROCESSES 018/030 046/100 46 0.3 C 15 402045C ADDITIVE MANUFACTURING * 014/030 042/070 056/100 03 07 21 ____ ___ 56 B+ 402046 DATA ANALYTICS LABORATORY ___ 039/050 78 01 09 09 **A**+ 402047 PROJECT STAGE - I ___ 040/050 040/050 80 02 Ο 10 20 ___ ___ 402054A YOGA PRACTICES PP PΡ 0.0 AC 0.0 0.0 SEM.:2 * 023/030 033/070 21 --- ---402048 COMP. INTEGRATED MANF. 056/100 ___ 56 0.3 B+ 07 402048 COMP. INTEGRATED MANF. ___ 020/025 019/025 78 01 A+ 09 09 * 017/030 402049 ENERGY ENGINEERING 033/070 050/100 50 0.3 ___ ___ В 06 18 402049 ENERGY ENGINEERING * ___ 020/025 018/025 76 01 09 09 ___ ---___ A+* 012/030 040/070 052/100 0.3 402050A QUALITY & RELIABILITY ENGI. ___ В 06 18 * 012/030 03 C 05 15 402051C AUTOMATION & ROBOTICS 036/070 048/100 ___ 48 ---402052 MECH. SYS. ANALYSIS 019/025 018/025 74 01 A+ 09 09 080/100 039/050 79 05 09 45 402053 PROJECT (STAGE - II) A+ 402055B OPERATIONS MANAGEMENT PP 0.0 AC FOURTH YEAR SGPA : 6.75, TOTAL CREDITS EARNED : 40 SE SGPA : 8.30 TE SGPA : 8.05 TOTAL GRADE POINTS / TOTAL CREDITS : 973/126 CGPA : 7.72 FIRST CLASSCONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 30	SAVITRIBAI PHULE PUNI COLLEGE: [CEGP013890 BRANCH CODE: 66-B.E.] - NUTAN MA (2019 PAT.)	AHA.INSTI. (MECHANIC	OF ENGG.8	TECH.,	TALEGAON				TE :			
	• • • • • • • • • • • • • • • • • • • •		• • • • • • • • •					 					• •
	0860 NAME : MISHRA ARPIT	KRISHNACHAN ISE	IDRA ESE	MO TOTAL	OTHER : M. TW	ANORAMA N PR	MISHRA OR	RN :72					[55] P&R ORD
402041 HEAT.V	ENTI.AIR-COND.& REFRI.	007/030	33\$/070	040/100				 40	03	P			2\$
402041 HEAT.V	ENTI.AIR-COND.& REFRI.				 		021/025	 84	01	0	10	10	
402042 DYNAMI	CS OF MACHINERY	025/030	031/070	056/100				 56		B+	07	21	
402042 DYNAMI	.CS OF MACHINERY		007/050				020/025	 80		0	10	10	
402043 TURBON	IACHINERY		027/050		023/025		023/025	 54 92	02 01	B O	06 10	12 10	
402043 TORBON 402044C MODERN	I MACHINING DROCESSES	017/030	036/070	053/100	023/023		023/023	 53		В	06	18	
402044C MODERC	VE MANUFACTURING	017/030	043/070	061/100				 61		A	08	24	
402046 DATA A	NALYTICS LABORATORY				042/050			 84		0	10		
402047 PROJEC	T STAGE - I				040/050		041/050	 81	02	O	10	20	
402054A YOGA F	ZENTI.AIR-COND.& REFRI. ZENTI.AIR-COND.& REFRI. ZCS OF MACHINERY ZCS OF MACHINERY ZACHINERY ZACHINERY ZACHINERY ZACHINING PROCESSES ZVE MANUFACTURING ZNALYTICS LABORATORY ZT STAGE - I ZPRACTICES				PP			 PP	00	AC	00	00	
SEM.:2													
402048 COMP.	INTEGRATED MANF.	* 015/030	036/070	051/100				 51	03	В	06	18	
402048 COMP.	TNTECDATED MANE	*			021/025		021/025	 84	01	0	10	10	
402049 ENERGY	TENGINEERING TENGINEERING TY & RELIABILITY ENGI.	* 012/030	035/070					 47		C	05	15	
402049 ENERGY	ENGINEERING	*			020/025		010,010	 76	01	A+	09	09	
402050A QUALIT	Y & RELIABILITY ENGI.	* 012/030	033/070					 45	03	C	05	15	
	ATION & ROBOTICS	* 012/030	034/070	046/100				 46		C		15	
	SYS. ANALYSIS	*			022/025 087/100			 86 85	01 05	0	10 10	10 50	
	TT (STAGE - II) TIONS MANAGEMENT	* * *			087/100 PP		041/050	 85 PP	00	AC.	0.0	0.0	
TOTAL GRADE POINT	SE SGPA: 8.95 TE SGPA S / TOTAL CREDITS: 133 DENTIAL- FOR VERIFICATION 0861 NAME: MORE MAYUR YO	38/170 CGF ON AND RECOR		COLLEGE		DISTRIBU		 RN :72					
	RSE NAME	ISE	ESE	TOTAL	TW	PR	OR	Tot%					P&R ORD
								• • •			• • •		
	ENTI.AIR-COND.& REFRI.		028/070	040/100				 40		P		12	
	YENTI.AIR-COND.& REFRI.		 036/070	 0E2/100			016/025	 64 52		A B	08	08 18	
402042 DINAMI	CS OF MACHINERY	010/030	036/070	052/100			022/025	 88	03	0	10	10	
402042 DINAMI	ACHINERY		022/050				022/023	 44		P	04	08	
402043 TURBON	IACHINERY				022/025		023/025	 90		Ō	10	10	
402044C MODERN	MACHINING PROCESSES	016/030	036/070	052/100				 52	03	В	06	18	
402045C ADDITI	VE MANUFACTURING	018/030	031/070	049/100				 49	03	C	05	15	
402046 DATA A	NALYTICS LABORATORY				037/050			 74	01	A+	09	09	
402047 PROJEC	CT STAGE - I				038/050		038/050	 76	02	A+	09	18	
402054A YOGA F	CS OF MACHINERY CS OF MACHINERY IACHINERY IACHINERY I MACHINING PROCESSES EVE MANUFACTURING INALYTICS LABORATORY ET STAGE - I PRACTICES				PP			 PP	00	AC	00	00	
SEM.:2													
	INTEGRATED MANF.	* 023/030	034/070	057/100				 57	03	B+	07	21	
	INTEGRATED MANF.	*			020/025		019/025	 78	01	A+	09	09	
402049 ENERGY		* 017/030	047/070	064/100			010/025	 64	03	A	08	24	
402049 ENERGY		*	045/070	0.57 / 1.00	020/025		019/025	 78 57	01	A+	09	09	
	Y & RELIABILITY ENGI.	* 012/030 * 020/030	045/070 038/070	057/100 058/100				 57 58	03 03	B+ B+	07 07	21 21	
	TION & ROBOTICS SYS. ANALYSIS	* 020/030	038/070	058/100	021/025		020/025	 82	03	0	10	10	
	CT (STAGE - II)	*			088/100		042/050	 86	05	0	10	50	
	CIONS MANAGEMENT	*			PP			 PP	00	AC	00	00	
	· 7 20 TOTAL COPOLTE DE	ADMED · 40								-		-	

FE SGPA : 6.41 SE SGPA : 8.61 TE SGPA : 7.95CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

FOURTH YEAR SGPA : 7.28, TOTAL CREDITS EARNED : 40

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

• • • • • • • • • • • • • • • • • • • •													
SEAT NO.: B190550862 NAME : MULLA SOHAIL	IOBAL		MC	THER : AT	TIKHA		P	RN :72	03147	9J CL	G.: N	MIET	[55]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR		Tot%	Crd				P&R ORD
SEM.:1													
402041 HEAT. VENTI. AIR-COND. & REFRI.	* 006/030	034/070	040/100					40	03	P	04	12	
402041 HEAT. VENTI. AIR-COND. & REFRI.						021/025		84	01	0	10	10	
402042 DYNAMICS OF MACHINERY	018/030	028/070	046/100					46	03	C	05	15	
402042 DYNAMICS OF MACHINERY						020/025		80	01	0	10	10	
402043 TURBOMACHINERY	*	20\$/050						40	02	P	04	80	2\$
402043 TURBOMACHINERY				018/025		021/025		78	01	A+	09	09	
402044C MODERN MACHINING PROCESSES	012/030	030/070	042/100					42	03	P	04	12	
402045C ADDITIVE MANUFACTURING	013/030	035/070	048/100					48	03	C	05	15	
402046 DATA ANALYTICS LABORATORY				040/050				80	01	0	10	10	
402047 PROJECT STAGE - I				041/050		040/050		81	02	0	10	20	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 013/030	036/070	049/100					49	03	C	05	15	
402048 COMP. INTEGRATED MANF.	*			017/025		019/025		72	01	A+	09	09	
402049 ENERGY ENGINEERING	* 012/030	034/070	046/100					46	03	C	05	15	
402049 ENERGY ENGINEERING	*			019/025		018/025		74	01	A+	09	09	
402050A QUALITY & RELIABILITY ENGI.	* 012/030	030/070	042/100					42	03	P	04	12	
402051C AUTOMATION & ROBOTICS	* 012/030	040/070	052/100					52	03	В	06	18	
402052 MECH. SYS. ANALYSIS	*			019/025		018/025		74	01	A+	09	09	
402053 PROJECT (STAGE - II)	*			084/100		040/050		82	0.5	0	10	50	
SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	*			PP				PP	0.0	AC	0.0	0.0	
FOURTH YEAR SGPA : 6.45, TOTAL CREDITS E.	ARNED: 40												
FE SGPA : 7.14 SE SGPA : 8.23 TE SGP.													
TOTAL GRADE POINTS / TOTAL CREDITS : 12		ο _Δ : 7 52	FIRST C	ZZ &.T'									
$(\cdot())(H, (\cdot))H; ((\cdot), (\cdot)) = H, (\cdot) H, (\cdot)$	DN AND RECOR	דע עוואט מי	COLLEGE	NOT FOR	DISTRIBII	TTT ∩NI							
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION				• • • • •	• • • • •	• • • •	• •
		RD ONLY AT	-										
SEAT NO.: B190550863 NAME : MUNE SHUBHAM	GITARAM		MC	THER : MU	JNE SANGI	TA GITARAM	P	RN :72	16841	8B CL	G.: N	MIET	[55]
SEAT NO.: B190550863 NAME : MUNE SHUBHAM COURSE NAME	GITARAM ISE	ESE	MC TOTAL	THER : MU	JNE SANGI PR	TA GITARAM OR	P TUT	RN :72 Tot%	16841 Crd	8B CL Grd	G.: N GP	MIET CP	[55] P&R ORD
SEAT NO.: B190550863 NAME : MUNE SHUBHAM COURSE NAME SEM.:1	GITARAM ISE	ESE	MC TOTAL	THER : MU	JNE SANGI	TA GITARAM	P	RN :72 Tot%	16841 Crd 	8B CL Grd	G.: N GP	MIET CP	[55] P&R ORD
SEAT NO.: B190550863 NAME : MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI.	GITARAM ISE	ESE 	MC TOTAL 	THER : MU TW	JNE SANGI PR 	TA GITARAM OR 	TUT	RN :72 Tot% 49	16841 Crd 	8B CL Grd C	G.: N GP 	MIET CP 15	[55] P&R ORD
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI.	GITARAM ISE 016/030	ESE 033/070	MC TOTAL 049/100	THER : MU TW	JNE SANGI PR 	TA GITARAM OR 023/025	TUT	RN :72 Tot% 49 92	16841 Crd 03 01	8B CL Grd C O	G.: N GP 05 10	IMIET CP 15 10	[55] P&R ORD
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI.	GITARAM ISE 016/030	ESE 033/070	MC TOTAL 049/100	THER : MU TW	JNE SANGI PR 	TA GITARAM OR 023/025	TUT 	RN :72 Tot% 49 92 51	16841 Crd 03 01 03	8B CL Grd C O B	G.: N GP 05 10 06	IMIET CP 15 10 18	[55] P&R ORD #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI.	GITARAM ISE 016/030	ESE 033/070	MC TOTAL 049/100	THER : MU TW	JNE SANGI PR 	TA GITARAM OR 023/025 023/025	P TUT 	RN:72 Tot% 49 92 51 92	16841 Crd 03 01 03 01	8B CL Grd C O B O	G.: N GP 05 10 06 10	IMIET CP 15 10 18 10	[55] P&R ORD #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI.	GITARAM ISE 016/030	ESE 033/070	MC TOTAL 049/100	THER : MU TW	JNE SANGI PR	TA GITARAM OR 023/025 023/025	P TUT 	RN:72 Tot% 49 92 51 92 40	16841 Crd 03 01 03 01 02	8B CL Grd C O B O P	G.: N GP 05 10 06 10 04	IMIET CP 15 10 18 10 08	[55] P&R ORD #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI.	GITARAM ISE 016/030	ESE 033/070	MC TOTAL 049/100	THER : MU TW 023/025	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025	P TUT 	RN:72 Tot% 49 92 51 92 40 90	16841 Crd 03 01 03 01 02 01	8B CL Grd C O B O P	G.: N GP 05 10 06 10 04	TMIET CP 15 10 18 10 08 10	[55] P&R ORD #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES	GITARAM ISE 016/030 023/030 017/030	ESE 033/070 28#/070 020/050 040/070	MC TOTAL 049/100 051/100 057/100	THER : MU TW 023/025	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025	P TUT 	RN:72 Tot% 49 92 51 92 40 90 57	16841 Crd 03 01 03 01 02 01 03	8B CL Grd C O B O P O B+	G.: N GP 05 10 06 10 04 10	IMIET CP 15 10 18 10 08 10 21	[55] P&R ORD # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES	GITARAM ISE 016/030 023/030 017/030	ESE 033/070 28#/070 020/050 040/070	MC TOTAL 049/100 051/100 057/100	THER : MU TW 023/025	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025	P TUT 	RN:72 Tot% 49 92 51 92 40 90 57 59	16841 Crd 03 01 03 01 02 01 03 03	8B CL Grd C O B O P O B+ B+	G.: N GP 05 10 06 10 04 10 07	IMIET CP 15 10 18 10 08 10 21 21	[55] P&R ORD #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	GITARAM ISE	ESE 033/070 28#/070 020/050 040/070 037/070	MC TOTAL 049/100 051/100 057/100 059/100	THER : MU TW 023/025 043/050	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025	PTUT	RN : 72 Tot% 49 92 51 92 40 90 57 59 86	16841 Crd 03 01 03 01 02 01 03 03 03	8B CL Grd C O B O P O B+ B+	G.: N GP 05 10 06 10 04 10 07 07	IMIET CP 15 10 18 10 08 10 21 21	[55] P&R ORD #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	GITARAM ISE	ESE 033/070 28#/070 020/050 040/070 037/070	TOTAL 049/100 051/100 057/100 059/100	THER : MU TW 023/025 043/050 041/050	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050	P TUT 	RN : 72 Tot% 49 92 51 92 40 90 57 59 86 83	16841 Crd 03 01 03 01 02 01 03 03 01 02	8B CL Grd C O B O P O B+ B+	G.: N GP 05 10 06 10 04 10 07 07	IMIET CP 15 10 18 10 08 10 21 21 10 20	[55] P&R ORD # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES	GITARAM ISE	ESE 033/070 28#/070 020/050 040/070 037/070	TOTAL 049/100 051/100 057/100 059/100	THER : MU TW 023/025 043/050	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025	PTUT	RN : 72 Tot% 49 92 51 92 40 90 57 59 86	16841 Crd 03 01 03 01 02 01 03 03 03	8B CL Grd C O B O P O B+ B+	G.: N GP 05 10 06 10 04 10 07 07	IMIET CP 15 10 18 10 08 10 21 21	[55] P&R ORD #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1	GITARAM ISE	ESE 033/070 28#/070 020/050 040/070 037/070	TOTAL 049/100 051/100 057/100 059/100	THER : MU TW 023/025 043/050 041/050	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050	P TUT 	RN : 72 Tot% 49 92 51 92 40 90 57 59 86 83	16841 Crd 03 01 03 01 02 01 03 03 01 02	8B CL Grd C O B O P O B+ B+	G.: N GP 05 10 06 10 04 10 07 07	IMIET CP 15 10 18 10 08 10 21 21 10 20	[55] P&R ORD # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	GITARAM ISE 016/030 023/030 017/030 022/030 	ESE 033/070 28#/070 020/050 040/070 037/070 	TOTAL 049/100 051/100 057/100 059/100	THER : MU TW 023/025 043/050 041/050 PP	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050	P TUT 	RN:72 Tot% 49 92 51 92 40 90 57 59 86 83 PP	16841 Crd 03 01 02 01 03 03 03 01 02 01	8B CL Grd C O B O P O B+ B+ O O AC	G.: N GP 05 10 06 10 04 10 07 07 10	IMIET CP 15 10 18 10 08 10 21 21 10 20 00	[55] P&R ORD # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1	GITARAM ISE 016/030 023/030 017/030 022/030 * 019/030	ESE 033/070 28#/070 020/050 040/070 037/070 	TOTAL 049/100 051/100 057/100 059/100 053/100	THER : MU TW 023/025 043/050 041/050 PP	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050	PTUT	RN : 72 Tot% 49 92 51 92 40 90 57 59 86 83 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 01 03	8B CL Grd C O B O P O B+ B+ O AC	G.: N GP 05 10 06 10 07 07 10 10	IMIET CP 15 10 18 10 08 10 21 21 10 20 00	[55] P&R ORD # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1	GITARAM ISE 016/030 023/030 017/030 022/030	ESE 	049/100 051/100 057/100 059/100 053/100	THER : MU TW 023/025 043/050 041/050 PP	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 042/050	P TUT 	RN : 72 Tot% 49 92 51 92 40 90 57 59 86 83 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	8B CL Grd C O B O P O B+ B+ O AC	G.: N GP 05 10 06 10 07 07 10 10 00	IMIET CP 15 10 08 10 21 21 10 20 00	[55] P&R ORD # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	GITARAM ISE 016/030 023/030 017/030 022/030	ESE 033/070 28#/070 020/050 040/070 037/070 034/070 032/070	049/100 051/100 057/100 059/100 053/100 049/100	THER : MU TW 023/025 043/050 041/050 PP	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 042/050	PTUT	RN : 72 Tot% 49 92 51 92 40 90 57 59 86 83 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	8B CL Grd C O B O P O B+ B+ O AC	G.: N GP 05 10 06 10 07 07 10 10 00	IMIET CP 15 10 08 10 21 21 10 20 00	[55] P&R ORD # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1	GITARAM ISE 016/030 023/030 017/030 022/030 * 019/030 * * 017/030 *	ESE 	049/100 051/100 057/100 059/100 053/100 049/100	THER : MU TW 023/025 043/050 041/050 PP 023/025 022/025	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 020/025 020/025	PTUT	RN : 72 Tot% 49 92 51 92 40 90 57 59 86 83 PP	16841 Crd 03 01 03 01 02 01 03 03 01 02 00	8B CL Grd C O B O P O B+ B+ O AC	G.: N GP 05 10 06 10 07 07 10 10 00	IMIET CP 15 10 08 10 21 21 10 20 00 18 10 15 10	[55] P&R ORD # # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1	GITARAM ISE 016/030 023/030 017/030 022/030 * 019/030 * * 017/030 * * 017/030 * * 016/030	ESE 033/070 28#/070 020/050 040/070 037/070 034/070 032/070 031/070	049/100 051/100 057/100 059/100 053/100 049/100 047/100	THER : MU TW 023/025 043/050 041/050 PP 023/025 022/025	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 020/025 020/025	PTUT	RN : 72 Tot% 49 92 51 92 40 90 57 59 86 83 PP	16841 Crd 03 01 02 01 03 03 01 02 00	8B CL Grd O B O P O B+ B+ O O AC	G.: N GP 05 10 06 10 07 07 10 10 00	IMIET CP 15 10 18 10 20 00 18 10 15 10 15 10 15	[55] P&R ORD # # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1	GITARAM ISE 016/030 023/030 017/030 022/030 * 019/030 * * 017/030 * * 017/030 * * 019/030 * * 016/030 * 014/030	ESE 033/070 28#/070 020/050 040/070 037/070 034/070 032/070 031/070 047/070	TOTAL 049/100 051/100 057/100 059/100 053/100 049/100 047/100 061/100	THER : MU TW 023/025 043/050 041/050 PP 023/025 022/025 022/025	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 020/025 022/025 022/025	PTUT	RN : 72 Tot% 49 92 51 92 40 90 57 59 86 83 PP	16841 Crd 03 01 02 01 03 03 01 02 00	8B CL Grd C O B O P O B+ B+ O AC B O C A	G.: N GP 05 10 06 10 04 10 07 07 07 10 10 00	IMIET CP 15 10 18 10 08 10 21 20 00 18 10 15 10 15 24	[55] P&R ORD # # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS	GITARAM ISE 016/030 023/030 017/030 022/030 * 019/030 * * 017/030 * * 019/030 * * 016/030 * 014/030 * 014/030 *	ESE 033/070 28#/070 020/050 040/070 037/070 034/070 032/070 047/070 047/070	TOTAL 049/100 051/100 057/100 059/100 053/100 049/100 047/100 061/100	THER : MU TW 023/025 043/050 041/050 PP 023/025 022/025 023/025	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 020/025 022/025	PTUT	RN :72 Tot% 49 92 51 92 40 90 57 59 86 83 PP	16841 Crd 03 01 02 01 03 03 01 02 00 03 01 02 00 03	8B CL Grd C O B O P O B+ B+ O AC B O C O C A O	G.: N GP 055 10 06 10 07 07 10 00 06 10 00 06 10 00 07	IMIET CP 15 10 18 10 08 10 21 21 20 00 18 10 15 10 15 10 15 10 15 10 15	[55] P&R ORD # # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	GITARAM ISE 016/030 023/030 017/030 022/030 * 019/030 * * 017/030 * * 016/030 * 014/030 * * 014/030 * * * 014/030 * * *	ESE 033/070 28#/070 020/050 040/070 037/070 034/070 032/070 031/070 047/070	TOTAL 049/100 051/100 057/100 059/100 053/100 049/100 047/100 061/100	THER : MU TW 023/025 043/050 041/050 PP 023/025 022/025 023/025 090/100	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 020/025 022/025 022/025 022/025	PTUT	RN :72 Tot% 49 92 51 92 40 90 57 59 86 83 PP 53 86 49 88 47 61 90 90	16841 Crd 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	8B CL Grd C O B O P O B+ B+ O O C C A O O	G.: N GP 055 10 06 10 07 07 10 00 06 10 05 10 05 10	IMIET CP 15 10 08 10 21 20 00 18 10 15 10 20 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15	[55] P&R ORD # # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	GITARAM ISE 016/030 023/030 017/030 022/030 * 019/030 * * 017/030 * * 016/030 * 014/030 * * 014/030 * * 014/030 * * 014/030 * * 014/030	ESE 033/070 28#/070 020/050 040/070 037/070 034/070 032/070 047/070 047/070	TOTAL 049/100 051/100 057/100 059/100 053/100 049/100 047/100 061/100	THER : MU TW 023/025 043/050 041/050 PP 023/025 022/025 023/025	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 020/025 022/025	PTUT	RN :72 Tot% 49 92 51 92 40 90 57 59 86 83 PP	16841 Crd 03 01 02 01 03 03 01 02 00 03 01 02 00 03	8B CL Grd C O B O P O B+ B+ O AC B O C O C A O	G.: N GP 055 10 06 10 07 07 10 00 06 10 00 06 10 00 07	IMIET CP 15 10 18 10 08 10 21 21 20 00 18 10 15 10 15 10 15 10 15 10 15	[55] P&R ORD # # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 7.38, TOTAL CREDITS E.	GITARAM ISE 016/030 023/030 017/030 022/030 * 019/030 * * 017/030 * * 016/030 * 014/030 * * 014/030 * * 014/030 * * 014/030 * * 014/030	ESE 033/070 28#/070 020/050 040/070 037/070 034/070 032/070 031/070 047/070	TOTAL 049/100 051/100 057/100 059/100 053/100 049/100 047/100 061/100	THER : MU TW 023/025 043/050 041/050 PP 023/025 022/025 023/025 090/100	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 020/025 022/025 022/025 022/025	PTUT	RN :72 Tot% 49 92 51 92 40 90 57 59 86 83 PP 53 86 49 88 47 61 90 90	16841 Crd 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	8B CL Grd C O B O P O B+ B+ O O C C A O O	G.: N GP 055 10 06 10 07 07 10 00 06 10 05 10 05 10	IMIET CP 15 10 08 10 21 20 00 18 10 15 10 20 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15	[55] P&R ORD # # #
SEAT NO.: B190550863 NAME: MUNE SHUBHAM COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	GITARAM ISE 016/030 023/030 017/030 022/030 * 019/030 * * 017/030 * * 016/030 * 014/030 * * 014/030 * * ARNED : 40	ESE 	049/100 051/100 057/100 059/100 053/100 049/100 047/100 061/100	THER : MU TW 023/025 043/050 041/050 PP 023/025 022/025 023/025 090/100 PP	JNE SANGI PR	TA GITARAM OR 023/025 023/025 022/025 042/050 020/025 022/025 022/025 022/025 022/025	PTUT	RN :72 Tot% 49 92 51 92 40 90 57 59 86 83 PP 53 86 49 88 47 61 90 90	16841 Crd 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 05	8B CL Grd C O B O P O B+ B+ O O C C A O O	G.: N GP 055 10 06 10 07 07 10 00 06 10 05 10 05 10	IMIET CP 15 10 08 10 21 20 00 18 10 15 10 20 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15 10 15	[55] P&R ORD # # #

PAGE :- 32 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023 DATE : 20 JUL 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

SEAT NO.: B190550864 NAME : NANDURKAR NA	MAN DILIP		MC	THER : NI	RMALA		P.	RN :72	16841	.9L CL	G.: N	MIET	[55]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1													
402041 HEAT.VENTI.AIR-COND.& REFRI.	* AB/030	031/070	031/100					FF	03	F	00	00	
402041 HEAT.VENTI.AIR-COND.& REFRI.						016/025		64	01	A	8 0	8 0	
402042 DYNAMICS OF MACHINERY	* 008/030	014/070	022/100					FF	03	F	00	00	14R
402042 DYNAMICS OF MACHINERY						018/025		72	01	A+	09	09	
402043 TURBOMACHINERY	*	20\$/050						40	02	P	04	08	18R 2\$
402043 TURBOMACHINERY				021/025		021/025		84	01	0	10	10	
402044C MODERN MACHINING PROCESSES	* 015/030	045/070	060/100					60	03	A	8 0	24	
402045C ADDITIVE MANUFACTURING	* 015/030	055/070	070/100					70	03	A+	09	27	
402046 DATA ANALYTICS LABORATORY				042/050				84	01	0	10	10	
402047 PROJECT STAGE - I				036/050		035/050		71	02	A+	09	18	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 004/030	36\$/070	040/100					40	03	P	04	12	35R 1\$
402048 COMP. INTEGRATED MANF.	*			021/025		020/025		82	01	0	10	10	
402049 ENERGY ENGINEERING	* 009/030	31\$/070	040/100					40	03	P	04	12	3\$
402049 ENERGY ENGINEERING	*			021/025		020/025		82	01	0	10	10	<u>-</u>
402050A QUALITY & RELIABILITY ENGI.	* AB/030	40\$/070	040/100					40	03	P	04	12	1\$
402051C AUTOMATION & ROBOTICS	* 006/030	035/070	041/100					41	03	P	04	12	
402052 MECH. SYS. ANALYSIS	*			022/025		021/025		86	01	0	10	10	
402053 PROJECT (STAGE - II)	*			084/100		041/050		83	05	0	10	50	
402055B OPERATIONS MANAGEMENT	*			PP				PP	00	AC	00	00	
FOURTH YEAR SGPA :, TOTAL CREDITS EAR													
	ON AND RECOF	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION							
	DOLL GARLERY		3.40	MIITED . OF	177867		ъ.	DAT . 70	1 (0 1 0	OD OT	- 33	* * T D D	reel
SEAT NO.: B190550865 NAME : NARKHEDE RIT		E CE		THER : SE		OD		RN :72		-	-		
COURSE NAME	ISE	ESE	TOTAL	TW	EEMA PR	OR	TUT	Tot%	Crd	OD CL Grd		CP	[55] P&R ORD
COURSE NAME SEM.:1	ISE 		TOTAL	TW	PR		TUT	Tot%	Crd	Grd 	GP ···	CP 	P&R ORD
COURSE NAME SEM.:1	ISE 007/030	043/070	TOTAL 050/100	TW 	PR 		TUT 	Tot% 50	Crd 03	Grd B	GP 	CP 18	P&R ORD
COURSE NAME SEM.:1	ISE 007/030 	043/070	TOTAL 050/100	TW 	PR 	 023/025	TUT 	Tot% 50 92	Crd 03 01	Grd B O	GP 06 10	CP 18 10	P&R ORD
COURSE NAME SEM.:1	ISE 007/030 016/030	043/070 28#/070	TOTAL 050/100 044/100	TW	PR 	023/025	TUT 	Tot% 50 92 44	Crd 03 01 03	Grd B O P	GP 06 10 04	CP 18 10 12	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY	ISE 007/030 016/030	043/070 28#/070 	TOTAL 050/100 044/100	TW	PR 	023/025 019/025	TUT 	Tot% 50 92 44 76	Crd 03 01 03 01	Grd B O P A+	GP 06 10 04 09	CP 18 10 12 09	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY	ISE 007/030 016/030 	043/070 28#/070 034/050	TOTAL 050/100 044/100 	TW	PR	023/025 019/025	TUT	Tot% 50 92 44 76 68	Crd 03 01 03 01 02	Grd B O P A+ A	GP 06 10 04 09 08	CP 18 10 12 09 16	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY	ISE 007/030 016/030 	043/070 28#/070 034/050	TOTAL 050/100 044/100 	TW	PR 	023/025 019/025	TUT 	Tot% 50 92 44 76 68 88	Crd 03 01 03 01 02 01	Grd B O P A+ A O	GP 06 10 04 09 08 10	CP 18 10 12 09 16 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES	ISE 007/030 016/030 022/030	 043/070 28#/070 034/050 047/070	TOTAL 050/100 044/100 069/100	TW 022/025	PR	023/025 019/025 022/025	TUT	Tot% 50 92 44 76 68 88 69	Crd 03 01 03 01 02 01	Grd B O P A+ A O A	GP 06 10 04 09 08 10 08	CP 18 10 12 09 16 10 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	ISE 007/030 016/030 	043/070 28#/070 034/050	TOTAL 050/100 044/100 	TW 022/025	PR	023/025 019/025 022/025	TUT	Tot% 50 92 44 76 68 88 69 66	Crd 03 01 03 01 02 01	Grd B O P A+ A O	GP 06 10 04 09 08 10	CP 18 10 12 09 16 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	ISE 007/030 016/030 022/030 017/030	043/070 28#/070 034/050 047/070 049/070	TOTAL 050/100 044/100 069/100 066/100	TW 022/025	PR	023/025 019/025 022/025 	TUT	Tot% 50 92 44 76 68 88 69	Crd 03 01 03 01 02 01 03 03	Grd B O P A+ A O A	GP 06 10 04 09 08 10 08	CP 18 10 12 09 16 10 24 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	ISE 007/030 016/030 022/030 017/030	043/070 28#/070 034/050 047/070 049/070	TOTAL 050/100 044/100 069/100 066/100	TW 022/025 043/050	PR	023/025 019/025 022/025 	TUT	Tot% 50 92 44 76 68 88 69 66 86	Crd 03 01 03 01 02 01 03 03 01	Grd B O P A+ A O A	GP 06 10 04 09 08 10 08	CP 18 10 12 09 16 10 24 24 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES	ISE 007/030 016/030 022/030 017/030 	043/070 28#/070 034/050 047/070 049/070	TOTAL 050/100 044/100 069/100 066/100 	TW 022/025 043/050 043/050	PR	023/025 019/025 022/025 044/050	TUT	Tot% 50 92 44 76 68 88 69 66 86	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd B O P A+ A O A A O	GP 06 10 04 09 08 10 08 08 10 10	CP 18 10 12 09 16 10 24 24 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	ISE 007/030 016/030 022/030 017/030 	043/070 28#/070 034/050 047/070 049/070 	TOTAL 050/100 044/100 069/100 066/100 	TW 022/025 043/050 043/050	PR	023/025 019/025 022/025 044/050	TUT	Tot% 50 92 44 76 68 88 69 66 86	Crd 03 01 03 01 02 01 03 03 01 02 00	Grd B O P A+ A O A A O	GP 06 10 04 09 08 10 08 10 10 00	CP 18 10 12 09 16 10 24 24 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	ISE 007/030 016/030 022/030 017/030 * 018/030	043/070 28#/070 034/050 047/070 049/070	TOTAL 050/100 044/100 069/100 066/100 	TW 022/025 043/050 043/050 PP	PR	023/025 019/025 022/025 044/050	TUT	Tot% 50 92 444 76 68 88 69 666 87 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd B O P A+ A O A A O A A	GP 06 10 04 09 08 10 08 10 00	CP 18 10 12 09 16 10 24 24 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	1SE 007/030 016/030 022/030 017/030 * 018/030 *	043/070 28#/070 034/050 047/070 049/070 043/070	TOTAL 050/100 044/100 069/100 066/100 	TW 022/025 043/050 043/050 PP	PR	023/025 019/025 022/025 044/050	TUT	Tot% 50 92 44 766 88 69 666 87 PP	Crd 03 01 03 01 02 01 03 03 01 02 00	Grd B O P A+ A O A A O O AC	GP 06 10 04 09 08 10 08 10 00 08 10	CP 18 10 12 09 16 10 24 24 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	1SE 007/030 016/030 022/030 017/030 * 018/030 * * 020/030	043/070 28#/070 034/050 047/070 049/070 043/070 047/070	TOTAL 050/100 044/100 069/100 066/100 061/100 067/100	TW 022/025 043/050 043/050 PP 021/025	PR	023/025 019/025 022/025 044/050 019/025	TUT	Tot% 50 92 44 766 68 88 69 66 86 87 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00	Grd B O P A+ A O A A O A C A A	GP 06 10 04 09 08 10 00 00 08 10 08	CP 18 10 12 09 16 10 24 24 10 00	P&R ORD
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COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 8.30, TOTAL CREDITS E.	ISE 007/030 016/030 022/030 017/030 * 018/030 * * 020/030 * * 022/030 * 017/030 * * 022/030 * 017/030 * * 022/030 * 017/030 * * 024/126 CGE	043/070 28#/070 034/050 047/070 049/070 043/070 047/070 043/070 052/070 043/070 052/070	TOTAL 050/100 044/100 069/100 066/100 061/100 067/100 074/100 060/100 FIRST C	TW 022/025 043/050 043/050 PP 021/025 020/025 020/025 020/025 PP CLASS WITH	PR	023/025 019/025 022/025 044/050 019/025 022/025 023/025 043/050	TUT	Tot% 50 92 444 766 88 89 666 87 PP 61 80 67 84 74 60 92 88 PP	Crd 03 01 03 01 02 01 03 01 02 00 03 01 03 01 03 01 03 01 03 00 05 00	Grd B O P A+ A O A O A O A O A O A+ A O A O A C	GP 06 10 04 09 08 10 00 00 00 00 00 00 00 00 00 00 00 00	CP 18 10 12 09 16 10 24 10 20 00 24 10 27 24 10 50 00	P&R ORD # #

PAGE :- 33 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023 DATE : 20 JUL 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E.	,	•	•										
•••••		• • • • • • • •		• • • • • • • • •	• • • • • • •							• • • •	• •
SEAT NO.: B190550866 NAME : NIKAM BHAVESE COURSE NAME	I SHESHMAL ISE	ESE	MC TOTAL	THER : VA	ASANTI SH PR	ESHMAL NIK OR		RN :72					[55] P&R ORD
SEM.:1													
402041 HEAT.VENTI.AIR-COND.& REFRI.	012/030	033/070	045/100					45	03	C			
402041 HEAT. VENTI. AIR-COND. & REFRI. 402042 DYNAMICS OF MACHINERY	* 025/030	 012/070	 037/100			016/025			01 03			08 00	
402042 DINAMICS OF MACHINERY	023/030					021/025		84	01	0		10	
402043 TURBOMACHINERY	*	015/050						FF	02	F		00	
402043 TURBOMACHINERY				021/025		021/025		84	01	0		10	
402044C MODERN MACHINING PROCESSES	012/030 012/030	034/070	046/100					46	03	C		15	
402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	012/030	042/0/0	054/100	 034/050				54 68	03 01	B A		18 08	
402047 PROJECT STAGE - I				035/050		036/050		71	02	A+		18	
4000E4A VOGA DDAGETGEG				DD				PP	00	AC		00	
SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA:, TOTAL CREDITS EARN													
SEM.:2	+ 010/020	022/050	0.45 / 1.00					4.5	0.2	~	0.5	1 -	
402048 COMP. INTEGRATED MANE.	* 012/030	033/0/0	045/100	021/025		020/025		45 82	03 01	C O		15 10	
402048 COMP. INTEGRATED MANY.	* 014/030	028/070	042/100	021/025		020/025		42	03	P		12	
402049 ENERGY ENGINEERING	*			020/025		017/025		74	01	A+		09	
402050A QUALITY & RELIABILITY ENGI.	* 012/030	034/070	046/100						03	C		15	
402051C AUTOMATION & ROBOTICS	* 007/030	028/070	035/100					FF	03	F		00	
402052 MECH. SYS. ANALYSIS	*			020/025 088/100		020/025 041/050			01 05	0		10 50	
402055 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	*			PP		041/050		PP	00	-			
FOURTH YEAR SGPA :, TOTAL CREDITS EARN	IED : 32								00	110	0.0	00	
	N AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION							
GERE NO - BIOGEFOOGE NAME - BABUAT GUILDER	C11D T11337						-		16040	15 01	~		
SEAT NO.: B190550867 NAME : PADWAL SHWETA		무역무		THER : VA		OP		RN :72					
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R ORD
COURSE NAME	ISE 007/030		TOTAL	TW	PR	OR 		Tot%		Grd 	GP 	CP	P&R ORD
COURSE NAME SEM.:1	ISE 007/030	034/070	TOTAL 041/100	TW 	PR 	021/025	TUT 	Tot% 41 84	Crd 03 01	Grd P O	GP 04 10	CP 12 10	P&R ORD
COURSE NAME SEM.:1	ISE 007/030 019/030	034/070 028/070	TOTAL 041/100 047/100	TW 	PR 	021/025	TUT 	Tot% 41 84 47	Crd 03 01 03	Grd P O C	GP 04 10 05	CP 12 10 15	P&R ORD
COURSE NAME SEM.:1	ISE 007/030 019/030	034/070 028/070	TOTAL 041/100 047/100	TW	PR 	021/025 020/025	TUT	Tot% 41 84 47 80	Crd 03 01 03 01	Grd P O C O	GP 04 10 05 10	CP 12 10 15	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY	ISE 007/030 019/030 	034/070 028/070 030/050	TOTAL 041/100 047/100 	TW	PR 	021/025 020/025	TUT 	Tot% 41 84 47 80 60	Crd 03 01 03 01 02	Grd P O C O A	GP 04 10 05 10	CP 12 10 15	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY	ISE 007/030 019/030 	034/070 028/070 030/050	TOTAL 041/100 047/100 	TW	PR	021/025 020/025	TUT	Tot% 41 84 47 80	Crd 03 01 03 01	Grd P O C O	GP 04 10 05 10 08 09	CP 12 10 15 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING	ISE 007/030 019/030 021/030 015/030	034/070 028/070 030/050 050/070 044/070	TOTAL 041/100 047/100 071/100 059/100	TW 019/025	PR	021/025 020/025 018/025 	TUT	Tot% 41 84 47 80 60 74 71 59	Crd 03 01 03 01 02 01 03 03	Grd P O C O A A+ A+ B+	GP 04 10 05 10 08 09 09	CP 12 10 15 10 16 09 27 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	1SE 007/030 019/030 021/030 015/030	034/070 028/070 030/050 050/070 044/070	TOTAL 041/100 047/100 071/100 059/100	TW 019/025 041/050	PR	021/025 020/025 018/025 	TUT	Tot% 41 84 47 80 60 74 71 59 82	Crd 03 01 03 01 02 01 03 03 03 03	Grd P O C O A A+ A+ B+ O	GP 04 10 05 10 08 09 09	CP 12 10 15 10 16 09 27 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	1SE 007/030 019/030 021/030 015/030	034/070 028/070 030/050 050/070 044/070	TOTAL 041/100 047/100 071/100 059/100	TW 019/025 041/050 041/050	PR	021/025 020/025 018/025 040/050	TUT	Tot% 41 84 47 80 60 74 71 59 82 81	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd P O C O A A+ A+ B+ O	GP 04 10 05 10 08 09 09 07 10	CP 12 10 15 10 16 09 27 21 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	ISE 007/030 019/030 021/030 015/030	034/070 028/070 030/050 050/070 044/070	TOTAL 041/100 047/100 071/100 059/100	TW 019/025 041/050	PR	021/025 020/025 018/025 	TUT	Tot% 41 84 47 80 60 74 71 59 82	Crd 03 01 03 01 02 01 03 03 03 03	Grd P O C O A A+ A+ B+ O	GP 04 10 05 10 08 09 09	CP 12 10 15 10 16 09 27 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	ISE 007/030 019/030 021/030 015/030 	034/070 028/070 030/050 050/070 044/070 	TOTAL 041/100 047/100 071/100 059/100	TW 019/025 041/050 041/050	PR	021/025 020/025 018/025 040/050	TUT	Tot% 41 84 47 80 60 74 71 59 82 81	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd P O C O A A+ A+ B+ O	GP 04 10 05 10 08 09 09 07 10	CP 12 10 15 10 16 09 27 21 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	ISE 007/030 019/030 021/030 015/030 	034/070 028/070 030/050 050/070 044/070 	TOTAL 041/100 047/100 071/100 059/100 056/100	TW 019/025 041/050 041/050 PP	PR	021/025 020/025 018/025 040/050	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd P O C O A A+ A+ B+ O O AC	GP 04 10 05 10 08 09 07 10 10 00	CP 12 10 15 10 16 09 27 21 10 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	1SE 007/030 019/030 021/030 015/030 * 021/030 *	034/070 028/070 030/050 050/070 044/070 	TOTAL 041/100 047/100 071/100 059/100 056/100	TW 019/025 041/050 041/050 PP	PR	021/025 020/025 018/025 040/050 	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01	Grd P O C O A A+ A+ B+ O O AC	GP 04 10 05 10 08 09 09 07 10 00	CP 12 10 15 10 16 09 27 21 10 20 00 21 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	* 021/030 * 019/030 * 021/030 * 019/030	034/070 028/070 030/050 050/070 044/070 035/070 050/070	TOTAL 041/100 047/100 071/100 059/100 056/100 069/100	TW 019/025 041/050 041/050 PP	PR	021/025 020/025 018/025 040/050 020/025	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00	Grd P O C O A A+ A+ B+ O O AC	GP 04 10 05 10 08 09 09 07 10 00	CP 12 10 15 10 16 09 27 21 10 20 00 21 10 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402045 ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING	* 021/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030	034/070 028/070 030/050 050/070 044/070 035/070 050/070	TOTAL 041/100 047/100 071/100 059/100 056/100 069/100	TW 019/025 041/050 041/050 PP 020/025 020/025	PR	021/025 020/025 018/025 040/050 020/025 021/025	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP 56 80 69 82	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01	Grd P O C O A A+ B+ O O AC	GP 04 10 05 10 08 09 07 10 10 00	CP 12 10 15 10 16 09 27 21 10 20 00 24 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	* 021/030 * 019/030 * 021/030 * 019/030	034/070 028/070 030/050 050/070 044/070 035/070 050/070	TOTAL 041/100 047/100 071/100 059/100 056/100 069/100	TW 019/025 041/050 041/050 PP	PR	021/025 020/025 018/025 040/050 020/025	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 02 00	Grd P O C O A A+ A+ B+ O O AC	GP 04 10 05 10 08 09 09 07 10 00	CP 12 10 15 10 16 09 27 21 10 20 00 21 10 24	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	* 021/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 022/030	034/070 028/070 030/050 050/070 044/070 035/070 050/070 048/070	TOTAL 041/100 047/100 071/100 059/100 056/100 069/100 070/100	TW 019/025 041/050 041/050 PP 020/025 020/025 022/025	PR	021/025 020/025 018/025 040/050 020/025 021/025	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP 56 80 69 82 70	Crd 03 01 03 01 02 01 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01 03 01	Grd P O C O A A+ A+ B+ O O AC	GP 04 10 05 10 08 09 09 07 10 10 00	CP 12 10 15 10 16 09 27 21 10 20 00 24 10 27	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	* 021/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030	034/070 028/070 030/050 050/070 044/070 050/070 048/070 044/070 	TOTAL 041/100 047/100 071/100 059/100 056/100 069/100 070/100 063/100	TW 019/025 041/050 041/050 PP 020/025 020/025 022/025 088/100	PR	021/025 020/025 018/025 040/050 020/025 021/025 022/025 042/050	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP 56 80 69 82 70 63 88 86	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	Grd P O C O A A+ A+ B+ O O AC	GP 04 10 05 10 08 09 09 07 10 00 07 10 08 10 09	CP 12 10 15 10 16 09 27 21 10 20 00 24 10 27 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 021/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030	034/070 028/070 030/050 050/070 044/070 050/070 048/070 044/070	TOTAL 041/100 047/100 071/100 059/100 056/100 069/100 070/100 063/100	TW 019/025 041/050 041/050 PP 020/025 020/025 022/025	PR	021/025 020/025 018/025 040/050 020/025 021/025 022/025	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP 56 80 69 82 70 63 88	Crd 03 01 03 01 02 01 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01 03 01	Grd P O C O A A+ B+ O O AC B+ O A+ O O A+ A O	GP 04 10 05 10 08 09 09 07 10 10 00	CP 12 10 15 10 16 09 27 21 10 20 00 24 10 27 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 8.15, TOTAL CREDITS EA	* 021/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030 * 019/030	034/070 028/070 030/050 050/070 044/070 050/070 048/070 044/070 	TOTAL 041/100 047/100 071/100 059/100 056/100 069/100 070/100 063/100	TW 019/025 041/050 041/050 PP 020/025 020/025 022/025 088/100	PR	021/025 020/025 018/025 040/050 020/025 021/025 022/025 042/050	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP 56 80 69 82 70 63 88 86	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	Grd P O C O A A+ A+ B+ O O AC	GP 04 10 05 10 08 09 09 07 10 00 07 10 08 10 09	CP 12 10 15 10 16 09 27 21 10 20 00 24 10 27 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	* 021/030 * * 021/030 * * 019/030 * * 021/030 * * 019/030 * * 019/030 * * 022/030 * 019/030 * * 022/030 * 19/030 * * 022/030 * 19/030 * * 022/030 * 19/030 * * 022/030 * 19/030 * * 022/030 * 19/030 * * 022/030 * 19/030 * * 022/030 * 19/030 * * 022/030 * 19/030 * * 022/030 * 19/030 * * 022/030 * 19/030 * * 022/030 * 19/030	034/070 028/070 030/050 050/070 044/070 050/070 048/070 044/070 048/070	TOTAL 041/100 047/100 071/100 059/100 056/100 069/100 070/100 063/100	TW 019/025 041/050 041/050 PP 020/025 020/025 022/025 088/100 PP	PR	021/025 020/025 018/025 040/050 020/025 021/025 022/025 042/050	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP 56 80 69 82 70 63 88 86	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	Grd P O C O A A+ A+ B+ O O AC	GP 04 10 05 10 08 09 09 07 10 00 07 10 08 10 09	CP 12 10 15 10 16 09 27 21 10 20 00 24 10 27 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA : 8.15, TOTAL CREDITS EA	ISE 007/030 019/030 021/030 015/030 * 021/030 * * 019/030 * * 019/030 * * 022/030 * 019/030 * * 022/030 * 19/030 * * 022/030 * 019/030 * * 022/030 * 019/030 * * 022/030	034/070 028/070 030/050 050/070 044/070 050/070 048/070 044/070 048/070 044/070 	TOTAL 041/100 047/100 071/100 059/100 056/100 069/100 070/100 063/100 FIRST C	TW 019/025 041/050 041/050 041/050 PP 020/025 020/025 020/025 020/025	PR	021/025 020/025 018/025 040/050 020/025 021/025 022/025 042/050 	TUT	Tot% 41 84 47 80 60 74 71 59 82 81 PP 56 80 69 82 70 63 88 86 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 00 00	Grd P O C O A A+ B+ O O AC B+ O A O A+ A+ O O AC	GP 04 10 05 10 08 09 07 10 00 07 10 08 10 09 09 09	CP 12 10 15 10 16 09 27 21 10 20 00 24 10 27 24 10 50 00	P&R ORD

TOTAL GRADE POINTS / TOTAL CREDITS : 1538/170 CGPA : 9.05 FIRST CLASS WITH DISTINCTION

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550868 NAME : PARBHANE TEJAS SANJAY MOTHER : SMITA SANJAY PARBHANE PRN :72031496J CLG.: NMIET[55] OR COURSE NAME ISE TOTAL TW PR TUT Tot% Crd Grd GP SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 014/030 030/070 044/100 ___ 44 03 Ρ 04 12 --- ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ 023/025 0.1 1.0 1.0 * 027/030 042/070 069/100 03 24 402042 DYNAMICS OF MACHINERY ___ 69 Α 08 ---023/025 92 0.1 402042 DYNAMICS OF MACHINERY Ω 1.0 1.0 ___ 025/050 ___ 50 02 402043 TURBOMACHINERY В 06 12 ___ 402043 TURBOMACHINERY 023/025 023/025 92 01 Ω 1.0 1.0 019/030 044/070 063/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 63 Α 08 24 402045C ADDITIVE MANUFACTURING 016/030 043/070 059/100 ___ ___ ___ 59 03 B+ 0.7 2.1 045/050 90 402046 DATA ANALYTICS LABORATORY ___ ___ ___ ___ 0.1 Ω 1.0 1.0 402047 PROJECT STAGE - I 045/050 045/050 90 02 20 ___ \circ 1.0 ---402054A YOGA PRACTICES PP PР 00 AC 0.0 0.0 SEM.:2 * 019/030 035/070 03 402048 COMP. INTEGRATED MANF. 054/100 54 В 06 18 * ___ 023/025 022/025 402048 COMP. INTEGRATED MANF. ---90 01 10 10 * 018/030 402049 ENERGY ENGINEERING 043/070 061/100 ___ ___ 61 03 Α 08 24 ---___ * ___ 022/025 016/025 76 402049 ENERGY ENGINEERING 0.1 09 Α+ 402050A QUALITY & RELIABILITY ENGI. * 024/030 049/070 073/100 73 ___ ___ 03 A+ 09 27 * 018/030 049/070 67 03 402051C AUTOMATION & ROBOTICS 067/100 ___ Α 0.8 2.4 * ___ 023/025 023/025 92 01 ___ Ω 10 10 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 092/100 045/050 91 05 Ω 10 50 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 --- ---FOURTH YEAR SGPA : 8.13, TOTAL CREDITS EARNED : 40 FE SGPA : 7.77 SE SGPA : 8.80 TE SGPA : 9.36CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... SEAT NO.: B190550869 NAME : PARITKAR SUPRAP SUHAS MOTHER: PRATIMA SUHAS PARITKAR PRN: 72031497G CLG.: NMIET[55] COURSE NAME ISE ESE TOTAL ΤW TUT Tot% Crd Grd GP PR OR SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 062/100 018/030 044/070 62 03 0.8 24 --- ---Α ---023/025 01 402041 HEAT. VENTI. AIR-COND. & REFRI. ---___ 92 10 10 402042 DYNAMICS OF MACHINERY 028/030 043/070 071/100 ___ 71 03 Α+ 09 27 402042 DYNAMICS OF MACHINERY 023/025 92 01 10 ___ ___ ___ ___ \cap 10 ___ 029/050 402043 TURBOMACHINERY 58 02 07 402043 TURBOMACHINERY ____ 023/025 023/025 92 01 Ο 10 ____ 10 402044C MODERN MACHINING PROCESSES 021/030 043/070 064/100 ---64 0.3 0.8 24 Α 402045C ADDITIVE MANUFACTURING 020/030 048/070 068/100 ____ 68 0.3 Α 0.8 24 ____ ____ 045/050 01 402046 DATA ANALYTICS LABORATORY ___ 10 10 402047 PROJECT STAGE - I 044/050 045/050 89 02 ___ Ο 10 20 402054A YOGA PRACTICES PΡ PΡ 0.0 AC ___ 0.0 0.0 SEM.:2 * 024/030 043/070 067/100 0.3 402048 COMP. INTEGRATED MANF. 67 402048 COMP. INTEGRATED MANF. * ___ ---023/025 022/025 90 01 Ο 10 10 ___ ------* 022/030 053/070 075/100 75 402049 ENERGY ENGINEERING ___ ---0.3 09 27 * ___ ___ 022/025 021/025 01 402049 ENERGY ENGINEERING ___ ___ 86 Ω 10 10 402050A QUALITY & RELIABILITY ENGI. * 025/030 049/070 074/100 ---___ 74 03 A+ 09 27 * 020/030 052/070 072/100 72 03 09 402051C AUTOMATION & ROBOTICS A+ 27 ---402052 MECH. SYS. ANALYSIS * ___ 023/025 023/025 01 402053 PROJECT (STAGE - II) ---083/100 042/050 83 05 50 --- ---Ω 10 402055B OPERATIONS MANAGEMENT PΡ PΡ 0.0 AC 0.0 FOURTH YEAR SGPA: 8.95, TOTAL CREDITS EARNED: 40 FE SGPA : 8.43 SE SGPA : 9.27 TE SGPA : 9.55

PAGE :- 35	SAVITRIBAI PHULE PU COLLEGE: [CEGP01389 BRANCH CODE: 66-B.E	90] - NUTAN M	AHA.INSTI.	OF ENGG.	,	•	PR/MAY 2023			DA'	TE : 2	.O JU	L 202	23
SEAT NO.: B19055		SH SUNTL	• • • • • • • • • •		THER : R	ANJANA SII	NIL PATIL	 P	 RN :72	16842	21. CLG	 : N	мтет	· ·
	RSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd		CP	-
	 VENTI.AIR-COND.& REFRI.	. 007/030	33\$/070	040/100					40	03	 P	04	12	-

SEAT NO.: B190550870 NAME : PATIL GIRISH						NIL PATIL		RN :72					
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1													
402041 HEAT. VENTI. AIR-COND. & REFRI.	007/030	33\$/070	040/100					40	03	P			3\$
402041 HEAT. VENTI. AIR-COND. & REFRI.						021/025		84	01	0	10	10	
402042 DYNAMICS OF MACHINERY	* 021/030	028/070	049/100					49	03	C	05	15	
402042 DYNAMICS OF MACHINERY						022/025		88	01	0	10	10	
402043 TURBOMACHINERY		026/050						52	02	В	06	12	
402043 TURBOMACHINERY				022/025		022/025		88	01	0	10	10	
402044C MODERN MACHINING PROCESSES	019/030 017/030 	038/070	057/100					57	03	B+	07	21	
402045C ADDITIVE MANUFACTURING	017/030	036/070	053/100					53	0.3	В	0.6	18	
402046 DATA ANALYTICS LABORATORY				040/050				80	01	0	10	10	
402047 PROJECT STAGE - I				042/050		041/050		83	02	Ô	10	20	
402054A YOGA PRACTICES				PP				PP	00	AC	0.0	00	
102031A 10GA FRACTICES				FF				FF	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 020/030	029/070	049/100					49	03	C	05	15	
402048 COMP. INTEGRATED MANF.	*			023/025		021/025		88	01	0	10	10	
402049 ENERGY ENGINEERING	* 016/030	028/070	044/100					44	03	P	04	12	
402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	*			022/025		022/025		88	01	0	10	10	
402050A QUALITY & RELIABILITY ENGI.	* 013/030	032/070	045/100					45	03	C	05	15	
402051C AUTOMATION & ROBOTICS	* 018/030	035/070	053/100					53	03	В	06	18	
402052 MECH. SYS. ANALYSIS	*			023/025		023/025		92	01	0	10	10	
402053 PROJECT (STAGE - II)	*			092/100		045/050		91	0.5	Ô	10	50	
	*			PP				PP	0.0	AC	0.0	0.0	
FOURTH YEAR SGPA : 6.95, TOTAL CREDITS E									00	110	00	00	
SE SGPA : 8.73 TE SGPA : 8.29	THUID 1 TO												
	10/106 000		ETDOM O	T ACC MITMI	, DIGMING	ITT ON							
TOTAL GRADE POINTS / TOTAL CREDITS : 10				CLASS WITH									
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR		COLLEGE,	NOT FOR	DISTRIBU	TION							
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU RCHANA AK	TARAM PATIL	P	RN :72	16842	3J CL	G.: N	MIET	[55]
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR AKARAM ISE	RD ONLY AT	COLLEGE, MC TOTAL	NOT FOR THER : AR	DISTRIBU RCHANA AK PR	TION TARAM PATIL OR	P: TUT	RN :72 Tot%	16842 Crd	3J CL Grd	G.: N GP	MIET CP	[55] P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECORAL AKARAM ISE	ESE	COLLEGE, MC TOTAL	NOT FOR TW	DISTRIBU RCHANA AK PR	TION TARAM PATIL OR	P TUT	RN :72 Tot%	16842 Crd 	3J CL Grd	G.: N GP	MIET CP	[55] P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECORAKARAM ISE 016/030	ESE	COLLEGE, MC TOTAL	NOT FOR THER: AF	DISTRIBU CHANA AK PR	TION ARAM PATIL OR	TUT	RN :72 Tot% 53	16842 Crd 	3J CL Grd B	G.: N GP 	MIET CP 	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR THER: AR TW	DISTRIBU CHANA AK PR	TARAM PATIL OR	P. TUT •••	RN :72 Tot% 53 92	16842 Crd 03 01	3J CL Grd B O	G.: N GP 06 10	IMIET CP 18 10	[55] P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR THER: AR TW	DISTRIBU CHANA AK PR	TARAM PATIL OR	TUT 	RN :72 Tot% 53 92 56	16842 Crd 03 01 03	3J CL Grd B O B+	G.: N GP 06 10 07	TMIET CP 18 10 21	[55] P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR THER: AR TW	DISTRIBU RCHANA AK PR	TION CARAM PATIL OR 023/025 023/025	P. TUT •••	RN :72 Tot% 53 92 56 92	16842 Crd 03 01 03 01	3J CL Grd B O B+ O	G.: N GP 06 10 07 10	TMIET CP 18 10 21 10	[55] P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR THER: AR TW	DISTRIBU CHANA AK PR	TION CARAM PATIL OR 023/025 023/025	TUT 	RN :72 Tot% 53 92 56 92 64	16842 Crd 03 01 03 01 02	3J CL Grd B O B+	G.: N GP 06 10 07	TMIET CP 18 10 21	[55] P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR THER: AR TW	DISTRIBU RCHANA AK PR	TION CARAM PATIL OR 023/025 023/025	P? TUT 	RN :72 Tot% 53 92 56 92	16842 Crd 03 01 03 01	3J CL Grd B O B+ O	G.: N GP 06 10 07 10	TMIET CP 18 10 21 10	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR THER: AR TW	DISTRIBU RCHANA AK PR	TION CARAM PATIL OR 023/025 023/025	P. TUT 	RN :72 Tot% 53 92 56 92 64	16842 Crd 03 01 03 01 02	3J CL Grd B O B+ O A	G.: N GP 06 10 07 10 08	TMIET CP 18 10 21 10	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR THER: AR TW	DISTRIBU RCHANA AK PR	TION CARAM PATIL OR 023/025 023/025 023/025	P. TUT 	RN :72 Tot% 53 92 56 92 64 92	16842 Crd 03 01 03 01 02 01	3J CLG Grd B O B+ O A	G.: N GP 06 10 07 10 08 10	TMIET CP 18 10 21 10 16 10	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR THER: AR TW	DISTRIBU	CARAM PATIL OR	P. TUT	RN :72 Tot% 53 92 56 92 64 92 68	16842 Crd 03 01 03 01 02 01 03	3J CL Grd B O B+ O A O A	G.: N GP 06 10 07 10 08 10	IMIET CP 18 10 21 10 16 10 24	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR TW 023/025 045/050	DISTRIBU	TION CARAM PATIL OR 023/025 023/025 023/025	P: TUT 	RN :72 Tot% 53 92 56 92 64 92 68 69	16842 Crd 03 01 03 01 02 01 03 03	Grd B O B+ O A O A A	G.: N GP 06 10 07 10 08 10 08	IMIET CP 18 10 21 10 16 10 24 24	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR	ESE	COLLEGE, MO TOTAL 053/100	NOT FOR THER: AR TW	DISTRIBU	TION CARAM PATIL OR 023/025 023/025 023/025	P: TUT 	RN :72 Tot% 53 92 56 92 64 92 68 69 90	16842 Crd 03 01 03 01 02 01 03 03	3J CL Grd B O B+ O A O A	G.: N GP 06 10 07 10 08 10 08	IMIET CP 18 10 21 10 16 10 24 24	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR AKARAM ISE 016/030 028/030 022/030 025/030 	ESE 037/070 28#/070 032/050 046/070 044/070	COLLEGE, MC TOTAL 053/100 056/100 068/100 069/100	NOT FOR TW 023/025 045/050 042/050	CHANA AK PR	TION CARAM PATIL OR 023/025 023/025 023/025 041/050	P. TUT	RN :72 Tot% 53 92 56 92 64 92 68 69 90 83	16842 Crd 03 01 03 01 02 01 03 03 01 03	3J CL' Grd B O B+ O A O A	G.: N GP 06 10 07 10 08 10 08	IMIET CP 18 10 21 10 16 10 24 24 10 20	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR AKARAM ISE 016/030 028/030 022/030 025/030 	ESE 	COLLEGE, MC TOTAL 053/100 056/100 068/100 069/100	NOT FOR TW 023/025 045/050 042/050	CHANA AK PR	TION CARAM PATIL OR 023/025 023/025 023/025 041/050	P. TUT	RN :72 Tot% 53 92 56 92 64 92 68 69 90 83	16842 Crd 03 01 03 01 02 01 03 03 01 03	3J CL' Grd B O B+ O A O A	G.: N GP 06 10 07 10 08 10 08	IMIET CP 18 10 21 10 16 10 24 24 10 20	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR AKARAM ISE 016/030 028/030 022/030 025/030 	ESE 037/070 28#/070 032/050 046/070 044/070	COLLEGE, MC TOTAL 053/100 056/100 068/100 069/100	NOT FOR TW 023/025 045/050 042/050 PP	CHANA AK PR	TION CARAM PATIL OR 023/025 023/025 023/025 041/050	P. TUT	RN :72 Tot% 53 92 56 92 64 92 68 69 90 83	16842 Crd 03 01 02 01 03 03 01 02 01 03 03	3J CL' Grd B O B+ O A O A	G.: N GP 06 10 07 10 08 10 08	IMIET CP 18 10 21 10 16 10 24 24 10 20	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR AKARAM ISE 016/030 028/030 022/030 025/030 	ESE 	TOTAL 053/100 056/100 068/100 069/100 	NOT FOR TW 023/025 045/050 042/050 PP	DISTRIBU	TION CARAM PATIL OR 023/025 023/025 023/025 041/050	P: TUT	RN :72 Tot% 53 92 56 92 64 92 68 69 90 83 PP	16842 Crd 03 01 02 01 03 03 01 02 01 03 00	3J CLG Grd B O B+ O A O A O A O A	G.: N GP 06 10 07 10 08 10 08 10	IMIET CP 18 10 21 10 16 10 24 24 10 20 00	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR AKARAM ISE 016/030 028/030 022/030 025/030 * 022/030	ESE 	TOTAL 053/100 056/100 068/100 069/100 074/100	NOT FOR TW 023/025 045/050 042/050 PP	DISTRIBU	TION CARAM PATIL OR 023/025 023/025 023/025 041/050	P: TUT	RN :72 Tot% 53 92 56 92 64 92 68 69 90 83 PP	16842 Crd 03 01 02 01 03 03 01 02 01 03 03	3J CL Grd B O B+ O A O A O A A	G.: N GP 066 10 07 10 08 10 08 10 08	JMIET CP 18 10 21 10 16 10 24 24 10 20 00	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECOR AKARAM ISE 	ESE 	COLLEGE, MC TOTAL 053/100 056/100 068/100 069/100 074/100	NOT FOR TW 023/025 045/050 042/050 PP	DISTRIBU	TION CARAM PATIL OR 023/025 023/025 023/025 041/050 022/025	P: TUT	RN:72 Tot% 53 92 56 92 64 92 68 69 90 83 PP 74 90	16842 Crd 03 01 02 01 03 03 01 02 00 00	3J CLi Grd B O B+ O A O A O A A O A A	G.: N GP 06 10 07 10 08 10 08 10 00	IMIET CP 18 10 21 10 16 10 24 24 20 00	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECORD AKARAM ISE 016/030 028/030 022/030 025/030 022/030 025/030 * 022/030 * * 019/030 *	ESE 	COLLEGE, MC TOTAL 053/100 056/100 068/100 069/100 074/100 065/100	NOT FOR TW 023/025 045/050 042/050 PP	DISTRIBU	TION CARAM PATIL OR 023/025 023/025 023/025 041/050 022/025	P: TUT	RN:72 Tot% 53 92 56 92 64 92 68 69 90 83 PP	16842 Crd 03 01 02 01 03 03 01 02 00 00	3J CLi Grd B O B+ O A O A O AC	G.: N GP 06 10 07 10 08 10 08 10 00	IMIET CP 18 10 21 10 16 10 24 24 10 20 00 27 10 24 10	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECORD AKARAM ISE 016/030 028/030 022/030 025/030 * 022/030 * * 019/030 * * 025/030	ESE 037/070 28#/070 032/050 046/070 044/070 052/070 046/070 058/070	TOTAL 053/100 056/100 068/100 069/100 074/100 065/100 083/100	NOT FOR TW 023/025 045/050 042/050 PP	DISTRIBU RCHANA AK PR	TION CARAM PATIL OR 023/025 023/025 023/025 023/025 023/025 023/025	P: TUT	RN:72 Tot% 53 92 56 92 64 92 68 69 90 83 PP 74 90 65 88 83	16842 Crd 03 01 02 01 03 03 01 02 00 00	3J CLi Grd B O B+ O A O O AC	G.: N GP 06 10 07 10 08 10 08 10 00	IMIET CP 18 10 21 10 16 10 24 24 10 20 00 27 10 24 10 30	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECORD AKARAM ISE 016/030 028/030 022/030 025/030 * 022/030 * * 019/030 * * 025/030 * * 025/030 * * 019/030 * * 025/030 * * 025/030 * * 025/030	ESE 037/070 28#/070 032/050 046/070 044/070 052/070 046/070 046/070 058/070 048/070	TOTAL 053/100 056/100 068/100 069/100 074/100 065/100 065/100 083/100 069/100	NOT FOR TW 023/025 045/050 042/050 PP 023/025 022/025	DISTRIBU RCHANA AK PR	TION CARAM PATIL OR 023/025 023/025 023/025 041/050 022/025 022/025 022/025	P: TUT	RN:72 Tot% 53 92 56 92 64 92 68 69 90 83 PP	16842 Crd 03 01 02 01 03 03 01 02 00 00	3J CLG Grd B O B+ O A O A O A C A+ O A O A O A O A O A O A O A O A O A	G.: N GP 06 10 07 10 08 10 08 10 00	IMIET CP 18 10 21 10 16 10 24 20 00 27 10 24 10 30 24	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECORD AKARAM ISE 016/030 028/030 022/030 025/030 * * * * * * * * * * * * * * * * *	ESE 	TOTAL 053/100 056/100 068/100 069/100 074/100 065/100 083/100 069/100	NOT FOR TW 023/025 045/050 042/050 PP 023/025 022/025 023/025	DISTRIBU RCHANA AK PR	CARAM PATIL OR	P: TUT	RN:72 Tot% 53 956 92 64 92 68 69 90 83 PP 74 90 658 883 69 92	16842 Crd 03 01 02 01 03 03 01 02 00 03 01 02 00 03	3J CLG Grd B O B+ O A O A O AC A+ O A O O A O O O O O O O O O O O O O	G.: N GP 066 10 07 10 08 10 08 10 00 09 10 08 10 00	IMIET CP 18 10 21 10 16 10 24 24 10 20 00 27 10 24 10 30 24 10	P&R ORD
TOTAL GRADE POINTS / TOTAL CREDITS : 10	ON AND RECORD AKARAM ISE 016/030 028/030 022/030 025/030 * 022/030 * * 019/030 * * 025/030 * 025/030 * * 025/030 * * 025/030 *	ESE 037/070 28#/070 032/050 046/070 044/070 052/070 046/070 046/070 058/070 048/070	TOTAL 053/100 056/100 068/100 069/100 074/100 065/100 065/100 083/100 069/100	NOT FOR TW 023/025 045/050 042/050 PP 023/025 022/025	DISTRIBU RCHANA AK PR	TION CARAM PATIL OR 023/025 023/025 023/025 041/050 022/025 022/025 022/025	P: TUT	RN:72 Tot% 53 92 56 92 64 92 68 69 90 83 PP	16842 Crd 03 01 02 01 03 03 01 02 00 00	3J CLG Grd B O B+ O A O A O A C A+ O A O A O A O A O A O A O A O A O A	G.: N GP 06 10 07 10 08 10 08 10 00	IMIET CP 18 10 21 10 16 10 24 20 00 27 10 24 10 30 24	P&R ORD

402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA : 8.70, TOTAL CREDITS EARNED : 40

SE SGPA : 9.68 TE SGPA : 9.50CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.......

PAGE :- 36	SAVITRIBAI PHULE PUNE COLLEGE: [CEGP013890] BRANCH CODE: 66-B.E.	- NUTAN MA	AHA.INSTI.	OF ENGG.			PR/MAY 2023			DA'	TE :	20 ј	JL 20	23	
										• • • • •				• •	
	872 NAME : PATIL SHUBHAM SE NAME	ISE	ESE	TOTAL	TW	PR	HMI RAJESH OR		RN :72					[55] P&R	ORD
402041 HEAT.V 402041 HEAT.V	ENTI.AIR-COND.& REFRI. ENTI.AIR-COND.& REFRI. CS OF MACHINERY CS OF MACHINERY ACHINERY ACHINERY MACHINING PROCESSES VE MANUFACTURING NALYTICS LABORATORY	 * 01F/020	029/070	042/100		 	023/025 018/025 022/025		47 72 42 88	03 01 02 01	P O C A+ P	04 10 05 09 04 10	12 10 15 09 08 10		
402044C MODERN 402045C ADDITI 402046 DATA A 402047 PROJEC 402054A YOGA P	T STAGE - I	018/030 015/030 			 042/050 042/050 PP				56 84	03 01 02	B B+ O O AC	06 07 10 10	18 21 10 20 00		
402048 COMP. 402049 ENERGY 402049 ENERGY 402051C AUTOMA 402052 MECH. 402053 PROJEC' 402055B OPERAT FOURTH YEAR SGPA SE SGPA: 8.98 TOTAL GRADE POINT	INTEGRATED MANF. ENGINEERING ENGINEERING Y & RELIABILITY ENGI. TION & ROBOTICS SYS. ANALYSIS T (STAGE - II) IONS MANAGEMENT : 7.63, TOTAL CREDITS EA	* * * ARNED : 40	044/070 039/070 046/070 	FIRST (021/025 022/025 090/100 PP	 H DISTING	041/050 		88 87 PP	03 01 03 03 01 05	O O AC	08 10 08 09 06 09 10	24 09 18 27 10 50		
SEAT NO.: B190550 COUR SEM.:1 402041 HEAT.V 402042 DYNAMI 402042 DYNAMI 402043 TURBOM 402043 TURBOM 402044C MODERN 402045C ADDITI	873 NAME : PATIL SUMIT ESE NAME ENTI.AIR-COND.& REFRI. ENTI.AIR-COND.& REFRI. CS OF MACHINERY CS OF MACHINERY ACHINERY ACHINERY MACHINING PROCESSES VE MANUFACTURING NALYTICS LABORATORY T STAGE - I	RAJENDRA ISE 005/030 014/030 017/030 013/030	ESE 043/070 28#/070 028/050 040/070 043/070	MOTOTAL 048/100 042/100 057/100 056/100	OTHER: P. TW 022/025 042/050	ATIL SANG PR	OR OR 023/025 018/025 020/025	PRA F TUT	PRN : 72 Tot% 48 92 42 72 56 84 57 56 84	216842. Crd 03 01 03 01 02 01 03 03 01 02	5E CL	G.: N GP 05 10 04 09	TMIET CP 15 10 12 09 14 10 21		#
	INTEGRATED MANF.	* 017/030	050/070						67	03	A		24		

402046 DATA ANALYTICS LABORATOR	ΥY				042/050	 	 84	UΤ	O	Τ0	Τ0	
402047 PROJECT STAGE - I					043/050	 042/050	 85	02	0	10	20	
402054A YOGA PRACTICES					PP	 	 PP	00	AC	00	00	
SEM.:2												
402048 COMP. INTEGRATED MANF.	,	* 017/030	050/070	067/100		 	 67	03	A	08	24	
402048 COMP. INTEGRATED MANF.	•	·			022/025	 021/025	 86	01	0	10	10	
402049 ENERGY ENGINEERING	;	016/030	047/070	063/100		 	 63	03	A	08	24	
402049 ENERGY ENGINEERING	;	·			020/025	 019/025	 78	01	A+	09	09	
402050A QUALITY & RELIABILITY EN	IGI.	* 012/030	037/070	049/100		 	 49	03	C	05	15	
402051C AUTOMATION & ROBOTICS	,	021/030	045/070	066/100		 	 66	03	A	80	24	
402052 MECH. SYS. ANALYSIS	,	·			021/025	 020/025	 82	01	0	10	10	
402053 PROJECT (STAGE - II)	,	·			084/100	 042/050	 84	05	0	10	50	
402055B OPERATIONS MANAGEMENT	,	·			PP	 	 PP	00	AC	00	00	
FOURTH YEAR SGPA : 7.70, TOTAL CREI	DITS EARI	NED : 40										
SE SGPA : 8.14 TE SGPA : 8.90												

......CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION......

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 23[RRB]

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550874 NAME : PATIL TEJAS JIJABRAO MOTHER: SUREKHA JIJABRAO PATIL PRN: 72168426C CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. * 007/030 028/070 035/100 ---___ FF03 F 00 00 ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---018/025 72 0.1 A + 09 09 * 016/030 010/070 026/100 FF03 F 00 0.0 402042 DYNAMICS OF MACHINERY ___ 016/025 0.1 0.8 402042 DYNAMICS OF MACHINERY 64 Α 0.8 ___ 013/050 FF02 F 00 0.0 402043 TURBOMACHINERY ___ ____ 402043 TURBOMACHINERY 022/025 019/025 82 0.1 Ω 1.0 1.0 012/030 030/070 042/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 42 Ρ 04 12 03 15 402045C ADDITIVE MANUFACTURING 012/030 036/070 048/100 ___ 48 C 05 035/050 70 0.1 402046 DATA ANALYTICS LABORATORY ___ ___ ___ ---____ A + 09 09 402047 PROJECT STAGE - I 038/050 037/050 75 0.2 0.9 18 ___ Α+ 402054A YOGA PRACTICES PР ___ PР 0.0 AC 0.0 0.0 SEM.:2 * 016/030 28\$/070 03 402048 COMP. INTEGRATED MANF. 044/100 44 Ρ 12 * ___ 019/025 018/025 402048 COMP. INTEGRATED MANF. ___ 74 01 A+ 09 09 * 012/030 402049 ENERGY ENGINEERING 031/070 043/100 ___ ---___ 43 03 P 0.4 12 ___ 402049 ENERGY ENGINEERING * ___ 020/025 019/025 78 01 09 09 Α+ * 013/030 018/070 031/100 FF 03 F 00 402050A QUALITY & RELIABILITY ENGI. ___ ___ 00 * 014/030 037/070 03 18 402051C AUTOMATION & ROBOTICS 051/100 51 В 06 020/025 019/025 78 01 09 09 402052 MECH. SYS. ANALYSIS ___ ____ A+ 402053 PROJECT (STAGE - II) 080/100 039/050 79 05 A+ 09 45 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 --- ---FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 29[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION..................... SEAT NO.: B190550875 NAME : PAWAR HRITHIK DHANANJAY MOTHER : HEMLATA PRN :72168427M CLG.: NMIET[55] TOTAL TWPR COURSE NAME TUT Tot% Crd Grd GP SEM.:1 . * 006/030 402041 HEAT. VENTI. AIR-COND. & REFRI. 005/070 011/100 FF0.3 F 0.0 00 ---___ ___ ___ ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ___ 016/025 64 01 0.8 0.8 ---Α * 004/030 008/070 012/100 0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ---016/025 402042 DYNAMICS OF MACHINERY 01 0.8 0.8 ---____ ___ ___ 64 Α 402043 TURBOMACHINERY ---004/050 ---FF02 F 0.0 0.0 ---___ 020/025 019/025 78 01 09 09 402043 TURBOMACHINERY ___ A+ ___ ___ * 008/030 024/070 402044C MODERN MACHINING PROCESSES 032/100 0.3 F 0.0 0.0 402045C ADDITIVE MANUFACTURING 012/030 028/070 040/100 ___ 40 0.3 Р 0.412 ___ 402046 DATA ANALYTICS LABORATORY ___ 031/050 62 01 0.8 0.8 Α 402047 PROJECT STAGE - I ___ 036/050 035/050 71 02 A+ 09 18 ____ ____ 402054A YOGA PRACTICES PΡ PΡ 0.0 AC 0.0 SEM.:2 * 012/030 028/070 040/100 402048 COMP. INTEGRATED MANF. ___ ___ 40 0.3 Ρ 04 12 --- ---* ---402048 COMP. INTEGRATED MANF. ___ 019/025 018/025 74 01 A+ 09 09 --- ---* 008/030 402049 ENERGY ENGINEERING 028/070 036/100 FF0.3 F 0.0 00 ---___ ___ * ---402049 ENERGY ENGINEERING 019/025 017/025 72 01 09 09 ___ ___ ___ A+ * 012/030 005/070 017/100 0.3 F 0.0 402050A QUALITY & RELIABILITY ENGI. ___ 0.0 * 012/030 033/070 045/100 45 03 C 05 15 402051C AUTOMATION & ROBOTICS ___ ---402052 MECH. SYS. ANALYSIS * ___ 020/025 019/025 78 01 A+ 09 09 080/100 038/050 78 05 09 45 402053 PROJECT (STAGE - II) A+ 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC

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PAGE :- 38 SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023 DATE : 20 JUL 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550876 NAME : PETHE VINIT SANDEEP MOTHER: RAJANIGANDHA SANDEEP PETHEPRN: 72168428K CLG.: NMIET[55] COURSE NAME TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. * 006/030 028/070 034/100 ___ FF 03 F 00 00 ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---016/025 64 01 Α 0.8 0.8 * 014/030 028/070 042/100 03 12 402042 DYNAMICS OF MACHINERY ____ 42 P 04 017/025 0.1 402042 DYNAMICS OF MACHINERY 68 Α 0.8 0.8 015/050 02 F 00 0.0 402043 TURBOMACHINERY ____ ___ ___ 402043 TURBOMACHINERY 020/025 020/025 80 0.1 Ω 1.0 1.0 013/030 040/070 053/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 53 В 06 18 03 402045C ADDITIVE MANUFACTURING 012/030 040/070 052/100 ___ ___ 52 В 06 18 0.1 402046 DATA ANALYTICS LABORATORY ___ ___ ---042/050 ___ ____ 84 Ω 1.0 1.0 402047 PROJECT STAGE - I 043/050 042/050 85 02 1.0 2.0 ___ \cap ___ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 013/030 036/070 03 402048 COMP. INTEGRATED MANF. 049/100 49 C 05 15 * ___ 020/025 020/025 402048 COMP. INTEGRATED MANF. ---80 01 Ω 10 10 * 016/030 402049 ENERGY ENGINEERING 044/070 060/100 ___ ___ 60 03 Α 08 24 ---___ 402049 ENERGY ENGINEERING * ___ 018/025 018/025 72 0.1 09 Α+ * 014/030 032/070 046/100 03 C 402050A QUALITY & RELIABILITY ENGI. ____ ____ 46 05 15 * 016/030 03 402051C AUTOMATION & ROBOTICS 048/070 064/100 64 Α 0.8 2.4 021/025 020/025 82 01 10 402052 MECH. SYS. ANALYSIS ___ Ω 10 402053 PROJECT (STAGE - II) 084/100 040/050 82 05 Ω 10 50 00 402055B OPERATIONS MANAGEMENT PP PΡ AC 00 00 --- ---FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 35CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550877 NAME : POKHARKAR ASHUTOSH SHIVAJI MOTHER: POKHARKAR MANISHA SHIVAJIPRN:71916537H CLG.: NMIET[55] ESE PR OR Crd COURSE NAME TOTAL TUT Tot% Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * 007/030 045/070 052/100 0.3 18 --- ---___ ___ ___ 52 В 06 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ___ 019/025 76 01 A+ 09 09 ___ ___ * 017/030 28#/070 045/100 0.3 C 0.5 15 402042 DYNAMICS OF MACHINERY ___ 402042 DYNAMICS OF MACHINERY 020/025 80 01 10 10 ___ ---___ ___ Ο 402043 TURBOMACHINERY ___ 020/050 ---40 02 Р 04 0.8 ---023/025 022/025 90 01 Ο 10 10 402043 TURBOMACHINERY ___ ___ ___ ___ 28\$/070 402044C MODERN MACHINING PROCESSES 015/030 043/100 43 0.3 Ρ 12 402045C ADDITIVE MANUFACTURING 019/030 037/070 056/100 03 07 21 ____ ___ 56 B+ 402046 DATA ANALYTICS LABORATORY ___ 039/050 78 01 09 09 **A**+ 402047 PROJECT STAGE - I ___ 045/050 044/050 89 02 Ο 10 20 ___ ___ 402054A YOGA PRACTICES PP PΡ 0.0 AC 0.0 SEM.:2 045/070 * 023/030 402048 COMP. INTEGRATED MANF. 068/100 ___ 68 0.3 0.8 24 --- ---402048 COMP. INTEGRATED MANF. * ___ ___ 023/025 021/025 88 01 Ο 10 10 * 016/030 402049 ENERGY ENGINEERING 041/070 057/100 57 0.3 07 21 ___ ___ B+ 402049 ENERGY ENGINEERING * ___ 020/025 018/025 76 01 09 09 ___ ---___ A+* 021/030 040/070 402050A QUALITY & RELIABILITY ENGI. 061/100 ___ 61 0.3 Α 0.8 24 03 * 023/030 402051C AUTOMATION & ROBOTICS 043/070 066/100 ___ 66 Α 08 24 ---402052 MECH. SYS. ANALYSIS ___ 022/025 022/025 88 01 Ω 10 10 089/100 042/050 87 05 Ο 10 50 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC 0.0 FOURTH YEAR SGPA : 7.60, TOTAL CREDITS EARNED : 40 FE SGPA : 7.20 SE SGPA : 8.16 TE SGPA : 7.98

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COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 23

COLLEGE: [CEGP013890]				TECH., T	'ALEGAON								
BRANCH CODE: 66-B.E.													
SEAT NO.: B190550878 NAME : POL SHREEYASH				THER : DI		OD		RN :71					
COURSE NAME SEM.:1	ISE	ESE	TOTAL	TW	PR	OR		Tot%	Crd	-	GP	-	P&R ORD
SEM.:1	015/030	038/070	053/100					53	03	в	06	18	
402041 HEAT.VENTI.AIR-COND.& REFRI.	015/030	036/070	053/100			018/025		72	01	ь А+	09	09	
402041 HEAT. VENTI. AIR-COND. & REPRI.	025/030	28\$/070	053/100			010/025		53	03	В	06	18	3\$
402042 DINAMICS OF MACHINERY	025/050	205/070				021/025		84	01	0	10	10	
402042 DINAMICS OF MACHINERY		030/050				021/025		60	02	A	08	16	
402043 TURBOMACHINERY				022/025		022/025		88	01	0	10	10	
402044C MODERN MACHINING PROCESSES		038/070	058/100					58	03	B+	07	21	
402045C ADDITIVE MANUFACTURING	020/030	040/070	060/100					60	03	A	08	24	
402046 DATA ANALYTICS LABORATORY				042/050				84	01	0	10	10	
402047 PROJECT STAGE - I				035/050		036/050		71	02	Ä+	09	18	
402054A YOGA PRACTICES				PP				PP	00	AC	0.0	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 018/030	043/070	061/100					61	03	A	08	24	
402048 COMP. INTEGRATED MANF.	*			019/025		018/025		74	01	A+	09	09	
402049 ENERGY ENGINEERING	* 019/030	046/070	065/100					65	03	A	8 0	24	
402049 ENERGY ENGINEERING	*			021/025		018/025		78	01	A+	09	09	
402050A QUALITY & RELIABILITY ENGI.	* 021/030	050/070	071/100					71	03	A+	09	27	
402051C AUTOMATION & ROBOTICS	* 020/030	047/070	067/100					67	03	A	8 0	24	
402052 MECH. SYS. ANALYSIS	*			021/025		021/025		84	01	0	10	10	
402053 PROJECT (STAGE - II)	*			082/100		041/050		82	05	0	10	50	
	*			PP				PP	00	AC	00	00	
FOURTH YEAR SGPA : 8.28, TOTAL CREDITS EAR													
FE SGPA : 6.82 SE SGPA : 8.25 TE SGPA													
TOTAL GRADE POINTS / TOTAL CREDITS : 1403		PA : 7.96		LASS WITH									
	N AND RECOR	D ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION							• •
GRAM NO - D100550070 NAME - DD2GHAME HAGH			240		TOIT2 T 1	73 0111 0 0 3 113	TOUR	DDM . 7	01.004	2011 6			m(= = 1
SEAT NO.: B190550879 NAME : PRASHANT VASH				THER : VA TW		'ASHISTA HA				Z9H CI Grd			
COURSE NAME SEM.:1	ISE	ESE	TOTAL		PR	OR	TUT	Tot%	-	-	_		P&R ORD
SEM.:1	* 006/030	029/070	035/100					FF	03	F	00	00	
402041 HEAT.VENTI.AIR-COND.& REFRI.		029/070	033/100			016/025		64	01	A	08	08	
402041 HEAT. VENTI. AIR-COND. & REPRI.	* 016/030	AB/070	016/100			010/023		FF	03	IC	00	00	
402042 DINAMICS OF MACHINERY	010/030	AB/0/0				017/025		68	01	A	08	08	
402043 TURBOMACHINERY	*	AB/050						FF	02	IC	00	0.0	
402043 TURBOMACHINERY				019/025		018/025		74	01	A+	0.9	09	
402044C MODERN MACHINING PROCESSES	* 012/030		052/100					52	03	В	06	18	
402045C ADDITIVE MANUFACTURING	* 006/030		054/100					54	03	В	06	18	
402046 DATA ANALYTICS LABORATORY				037/050				74	01	A+	09	09	
402047 PROJECT STAGE - I				037/050		037/050		74	02	Α+	09	18	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 008/030	028/070	036/100					FF	03	F	00	00	
402048 COMP. INTEGRATED MANF.	*			017/025		019/025		72	01	A+	09	09	
402049 ENERGY ENGINEERING	* 010/030	AB/070	010/100					FF	03	IC	00	00	
402049 ENERGY ENGINEERING	*			020/025		018/025		76	01	A+	09	09	
402050A QUALITY & RELIABILITY ENGI.	* 012/030	024/070	036/100					FF	03	F	00	00	
402051C AUTOMATION & ROBOTICS	* 013/030	037/070	050/100					50	03	В	06	18	
402052 MECH. SYS. ANALYSIS	*			020/025		020/025		80	01	0	10	10	
402053 PROJECT (STAGE - II)	*			080/100		040/050		80	05	0	10	50	
402055B OPERATIONS MANAGEMENT	*			PP				PP	00	AC	00	00	

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COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550880 NAME : PRATHAMESH DEEPAK BAGAL MOTHER : HEMLATA DEEPAK BAGAL PRN :72168430M CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 018/030 034/070 052/100 ___ 52 03 В 06 18 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ 019/025 76 0.1 Α+ 09 09 * 015/030 28#/070 043/100 03 P 12 402042 DYNAMICS OF MACHINERY ____ 43 04 018/025 72 0.1 09 09 402042 DYNAMICS OF MACHINERY Α+ ___ 020/050 40 02 P 0.8 402043 TURBOMACHINERY ___ 0.4 ____ 402043 TURBOMACHINERY 020/025 021/025 82 0.1 Ω 1.0 1.0 014/030 039/070 053/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 53 В 06 18 2.1 402045C ADDITIVE MANUFACTURING 018/030 038/070 056/100 ___ ___ 56 03 B+ 07 402046 DATA ANALYTICS LABORATORY ___ ___ ---040/050 ___ ____ 80 0.1 Ω 1.0 1.0 402047 PROJECT STAGE - I 040/050 041/050 81 02 1.0 2.0 ___ \cap ___ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 024/030 039/070 03 402048 COMP. INTEGRATED MANF. 063/100 63 Α 8 0 2.4 * ___ ___ 020/025 402048 COMP. INTEGRATED MANF. 020/025 80 01 Ω 10 10 * 014/030 402049 ENERGY ENGINEERING 043/070 057/100 ___ ___ 57 03 B+ 07 21 ___ ___ 402049 ENERGY ENGINEERING * ___ 020/025 022/025 0.1 10 84 1.0 * 018/030 038/070 056/100 03 07 21 402050A QUALITY & RELIABILITY ENGI. ____ ____ 56 B+ * 015/030 03 402051C AUTOMATION & ROBOTICS 045/070 060/100 60 Α 0.8 2.4 022/025 021/025 01 10 1.0 402052 MECH. SYS. ANALYSIS ____ 86 Ω 402053 PROJECT (STAGE - II) 092/100 043/050 90 05 Ω 1.0 50 402055B OPERATIONS MANAGEMENT PΡ PΡ 00 AC 00 00 FOURTH YEAR SGPA : 7.63, TOTAL CREDITS EARNED : 40 SE SGPA : 8.48 TE SGPA : 8.26CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550881 NAME : PRATIK SUNIL CHAUDHARI MOTHER : JYOTI PRN :72168431K CLG.: NMIET[55] COURSE NAME ESE TOTAL ΤW PR TUT Tot% Grd GP ISE OR Crd CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 12 --- 3\$ 013/030 28\$/070 041/100 41 03 Р 04 ___ * ___ 017/025 01 0.8 0.8 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---___ 68 Α 402042 DYNAMICS OF MACHINERY * 016/030 013/070 029/100 ---FF0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY AB/025 FF01 IC 0.0 0.0 ___ ___ ___ ___ ___ 000/050 402043 TURBOMACHINERY ___ 02 F 0.0 402043 TURBOMACHINERY * ___ 016/025 017/025 01 0.8 0.8 66 Α 402044C MODERN MACHINING PROCESSES * 012/030 028/070 040/100 ---40 0.3 Р 12 04 402045C ADDITIVE MANUFACTURING * 008/030 009/070 017/100 ___ FF0.3 F 0.0 0.0 ___ ____ 038/050 76 402046 DATA ANALYTICS LABORATORY ___ 01 A+09 402047 PROJECT STAGE - I 037/050 037/050 74 02 ___ ___ ___ Α+ 09 18 402054A YOGA PRACTICES PΡ 0.0 AC PP0.0 0.0 SEM.:2 * 000/030 028/070 028/100 FF0.3 0.0 402048 COMP. INTEGRATED MANF. * ---402048 COMP. INTEGRATED MANF. 016/025 020/025 72 01 09 09 ___ ____ ------A+* 000/030 028/070 028/100 0.3 F 0.0 402049 ENERGY ENGINEERING ___ ---0.0 * ___ 016/025 017/025 01 0.8 402049 ENERGY ENGINEERING ___ ____ ___ 66 Α 0.8 402050A QUALITY & RELIABILITY ENGI. * 002/030 028/070 030/100 ___ ___ FF0.3 F 0.0 00 * 008/030 32\$/070 040/100 40 03 Ρ 402051C AUTOMATION & ROBOTICS 0.412 402052 MECH. SYS. ANALYSIS 015/025 013/025 56 01 07 B+ 402053 PROJECT (STAGE - II) 079/100 036/050 76 05 09 45 A+ 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC 0.0 PP0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 22[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 41 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550882 NAME : RAUT ABHAY GAJANAN MOTHER : CHANGUNA GAJANAN RAUT PRN :72168432H CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 014/030 032/070 046/100 ___ 46 03 C 05 15 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ____ ---018/025 72 0.1 Α+ 09 09 * 019/030 037/070 056/100 03 07 21 402042 DYNAMICS OF MACHINERY ____ 56 B+ 018/025 72 0.1 09 09 402042 DYNAMICS OF MACHINERY A + ___ 021/050 42 02 Ρ 0.4 0.8 402043 TURBOMACHINERY ___ ___ 402043 TURBOMACHINERY 020/025 019/025 78 0.1 A+ 09 09 012/030 033/070 045/100 03 C 402044C MODERN MACHINING PROCESSES ___ ___ 45 05 15 45 03 402045C ADDITIVE MANUFACTURING 013/030 032/070 045/100 ___ ___ C 05 15 0.1 402046 DATA ANALYTICS LABORATORY ___ ___ ---034/050 ___ ____ 68 Α 0.8 0.8 402047 PROJECT STAGE - I 037/050 036/050 73 02 09 18 ___ Α+ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 017/030 039/070 03 2.1 402048 COMP. INTEGRATED MANF. 056/100 56 B+ 07 * ___ 019/025 019/025 402048 COMP. INTEGRATED MANF. ---76 01 A+ 09 09 * 015/030 402049 ENERGY ENGINEERING 042/070 057/100 ___ ___ 57 03 B+ 07 21 ---___ 402049 ENERGY ENGINEERING * ___ 020/025 020/025 80 0.1 1.0 1.0 * 016/030 033/070 049/100 03 C 402050A QUALITY & RELIABILITY ENGI. ___ ___ 49 05 15 * 013/030 03 402051C AUTOMATION & ROBOTICS 050/070 063/100 63 Α 0.8 2.4 018/025 018/025 72 01 09 09 402052 MECH. SYS. ANALYSIS ____ A+ 402053 PROJECT (STAGE - II) 079/100 039/050 78 05 A+ 09 45 402055B OPERATIONS MANAGEMENT * ___ PΡ PΡ 00 AC 00 00 FOURTH YEAR SGPA : 7.03, TOTAL CREDITS EARNED : 40 SE SGPA : 8.20 TE SGPA : 7.90 TOTAL GRADE POINTS / TOTAL CREDITS : 974/126 CGPA : 7.73 FIRST CLASSCONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550883 NAME : RUSHIKESH DHANAJI BAGAL MOTHER : SUNITA DHANAJI BAGAL PRN :72168434D CLG.: NMIET[55] COURSE NAME ISE ESE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * 007/030 00 --- ---010/070 017/100 FF0.3 0.0 ---016/025 01 0.8 0.8 402041 HEAT. VENTI. AIR-COND. & REFRI. ---____ ___ ___ 64 Α 402042 DYNAMICS OF MACHINERY * 017/030 005/070 022/100 ---FF0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ___ 022/025 88 01 Ω 10 10 ___ ___ ___ ___ 20\$/050 402043 TURBOMACHINERY ___ 02 Ρ 402043 TURBOMACHINERY 020/025 018/025 76 01 09 09 ___ A+ 402044C MODERN MACHINING PROCESSES 012/030 28\$/070 040/100 ---40 0.3 Р 04 12 3\$ 402045C ADDITIVE MANUFACTURING 012/030 028/070 040/100 ___ 40 0.3 Р 0.412 ___ ____ 033/050 01 0.8 402046 DATA ANALYTICS LABORATORY 66 Α 0.8 402047 PROJECT STAGE - I 042/050 043/050 85 02 20 ___ ___ Ω 10 402054A YOGA PRACTICES PP PΡ 0.0 AC 0.0 SEM.:2 * 015/030 033/070 048/100 48 0.3 C 402048 COMP. INTEGRATED MANF. 15 * ---402048 COMP. INTEGRATED MANF. 019/025 018/025 74 01 09 09 ___ ____ ------A+* 012/030 029/070 041/100 12 402049 ENERGY ENGINEERING ___ ---41 0.3 Р 04 * ___ 021/025 019/025 80 01 402049 ENERGY ENGINEERING ____ ___ ___ Ο 10 10 402050A QUALITY & RELIABILITY ENGI. * 013/030 034/070 047/100 ---___ 47 0.3 C 05 15 * 012/030 038/070 050/100 50 03 В 402051C AUTOMATION & ROBOTICS 06 18 ___ 402052 MECH. SYS. ANALYSIS 019/025 019/025 76 01 09 09 A+402053 PROJECT (STAGE - II) 090/100 043/050 88 05 Ω 10 50 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC PP0.0 0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 34[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

PAGE :- 42 SAVITRIBAL PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550884 NAME : SAGAR BABASA	HEB KHAIRE		MC	THER : V	AISHALI B	ABASAHEB K	HAIRE	PRN :7	21684	35B C	LG.:	NMIE	T[55]
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd	GP	CP	P&R ORD
SEM.:1													
402041 HEAT. VENTI. AIR-COND. & REFRI.	012/030	28\$/070	040/100					40	03	P			3\$
402041 HEAT. VENTI. AIR-COND. & REFRI.						014/025		56	01	B+	07	07	
402042 DYNAMICS OF MACHINERY	* 016/030	012/070	028/100					FF	03	F	00	00	
402042 DYNAMICS OF MACHINERY	*					016/025		64	01	A	0.8	0.8	
402043 TURBOMACHINERY	*	AB/050						FF	02	IC	0.0	00	
402043 TURBOMACHINERY				017/025		013/025		60	01	A	0.8	08	
402044C MODERN MACHINING PROCESSES	* 017/030	030/070	047/100					47	03	C		15	
	013/030		043/100					43	03	P		12	
400046 DAMA ANALYMICG LADODAMODY				030/050				60	01	A	08	08	
402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	*			036/050		032/050		68	02	A	08	16	
402054A YOGA PRACTICES				PP		052/050		PP	00	AC	00	00	
102031A 10GA FRACIICES				FF				FF	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* AB/030	029/070	029/100					FF	03	F	0.0	00	
	* AB/030	029/070	029/100	016/025		017/025		66	01	A	08	08	
402048 COMP. INTEGRATED MANF.	* AB/030			010/025		017/025							
402049 ENERGY ENGINEERING	* AB/030	022/070	022/100					FF	03	F	0.0	00	
402049 ENERGY ENGINEERING				016/025		018/025		68	01	A	8 0	80	
402050A QUALITY & RELIABILITY ENGI.	* AB/030		002/100					FF	03	F	0.0	00	
402051C AUTOMATION & ROBOTICS			040/100					40	03	P	04	12	1\$
	*			015/025		013/025		56	01	B+	07	07	
102000 11100201 (211102 11)	*			075/100		035/050		73	05	A+	09	45	
402055B OPERATIONS MANAGEMENT	*			PP				PP	00	AC	00	00	
FOURTH YEAR SGPA :, TOTAL CREDITS EAR	NED : 26[RF	RB]											
	ON AND RECOR	RD ONLY AT	COLLEGE,	NOT FOR	DISTRIBU	TION							
SEAT NO.: B190550885 NAME : SALUNKHE MIH	IR CHANDRAKA	ANT		THER : CI	ннача сна	NDRAKANT S	ALUNKH	EPRN :	72168	436L	CLG.:		
COURSE NAME	IR CHANDRAKA ISE	ANT ESE	MC TOTAL	THER : CI	HHAYA CHA PR	NDRAKANT S OR	ALUNKH TUT	EPRN : Tot%	72168 Crd	436L Grd			ET[55] P&R ORD
		ESE		TW	PR	OR					GP	CP	
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd 03	Grd	GP 06	CP 18	P&R ORD
COURSE NAME SEM.:1	ISE 	ESE	TOTAL	TW 	PR	OR 	TUT	Tot%	Crd	Grd 	GP 06	CP 	P&R ORD
COURSE NAME SEM.:1	ISE 012/030 023/030	ESE 040/070	TOTAL 052/100	TW 	PR 	OR 	TUT 	Tot% 52	Crd 03	Grd B	GP 06 10	CP 18	P&R ORD
COURSE NAME SEM.:1	ISE 012/030 	ESE 040/070 	TOTAL 052/100	TW 	PR 	OR 021/025	TUT 	Tot% 52 84	Crd 03 01	Grd B O	GP 06 10 06	CP 18 10	P&R ORD
COURSE NAME SEM.:1	ISE 012/030 023/030	ESE 040/070 029/070	TOTAL 052/100 052/100	TW 	PR 	OR 021/025	TUT 	Tot% 52 84 52	Crd 03 01 03	Grd B O B	GP 06 10 06 10	CP 18 10 18	P&R ORD
COURSE NAME SEM.:1	ISE 012/030 023/030 	ESE 040/070 029/070 026/050	TOTAL 052/100 052/100 	TW	PR 	OR 021/025 022/025	TUT	Tot% 52 84 52 88	Crd 03 01 03 01	Grd B O B	GP 06 10 06 10	CP 18 10 18 10	P&R ORD
COURSE NAME SEM.:1	ISE 012/030 023/030 	ESE 040/070 029/070 026/050	TOTAL 052/100 052/100 	TW	PR 	OR 021/025 022/025	TUT	Tot% 52 84 52 88 52	Crd 03 01 03 01 02	Grd B O B O B	GP 06 10 06 10	CP 18 10 18 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES	ISE 012/030 023/030 018/030	ESE 040/070 029/070 026/050	TOTAL 052/100 052/100 	TW 023/025	PR	OR 021/025 022/025 022/025	TUT	Tot% 52 84 52 88 52 90	Crd 03 01 03 01 02 01	Grd B O B O B	GP 06 10 06 10 06 10	CP 18 10 18 10 12 10 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES	ISE 012/030 023/030 018/030	ESE 040/070 029/070 026/050 040/070 042/070	TOTAL 052/100 052/100 	TW 023/025	PR	OR 021/025 022/025 022/025	TUT	Tot% 52 84 52 88 52 90 58	Crd 03 01 03 01 02 01	Grd B O B O B O B+	GP 06 10 06 10 06 10 07	CP 18 10 18 10 12 10 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	ISE 012/030 023/030 018/030	ESE 040/070 029/070 026/050 040/070 042/070	TOTAL 052/100 052/100 058/100 057/100	TW 023/025 042/050	PR	OR 021/025 022/025 022/025	TUT	Tot% 52 84 52 88 52 90 58 57	Crd 03 01 03 01 02 01 03 03	Grd B O B O B O B+ B+	GP 06 10 06 10 06 10 07	CP 18 10 18 10 12 10 21 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	1SE 012/030 023/030 018/030 015/030	ESE 040/070 029/070 026/050 040/070 042/070	TOTAL 052/100 052/100 058/100 057/100	TW 023/025	PR	OR 021/025 022/025 022/025	TUT	Tot% 52 84 52 88 52 90 58 57 84	Crd 03 01 03 01 02 01 03 03 01	Grd B O B O B O B+ B+ O	GP 06 10 06 10 06 10 07	CP 18 10 18 10 12 10 21 21 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY	1SE 012/030 023/030 018/030 015/030	ESE 040/070 029/070 026/050 040/070 042/070	TOTAL 052/100 052/100 058/100 057/100	TW 023/025 042/050 041/050	PR	OR 021/025 022/025 022/025 022/025 042/050	TUT	Tot% 52 84 52 88 52 90 58 57 84 83	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd B O B O B O B+ B+ O O	GP 06 10 06 10 06 10 07 07	CP 18 10 18 10 12 10 21 21 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I	1SE 012/030 023/030 018/030 015/030	ESE 040/070 029/070 026/050 040/070 042/070	TOTAL 052/100 052/100 058/100 057/100	TW 023/025 042/050 041/050	PR	OR 021/025 022/025 022/025 022/025 042/050	TUT	Tot% 52 84 52 88 52 90 58 57 84 83	Crd 03 01 03 01 02 01 03 03 01 02 01 03 03 01 02	Grd B O B O B O B+ B+ O O	GP 06 10 06 10 06 10 07 07	CP 18 10 18 10 12 10 21 21 10 20	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2	1SE 012/030 023/030 018/030 015/030 	ESE 040/070 029/070 026/050 040/070 042/070 	TOTAL 052/100 052/100 058/100 057/100	TW 023/025 042/050 041/050	PR	OR 021/025 022/025 022/025 022/025 042/050	TUT	Tot% 52 84 52 88 52 90 58 57 84 83	Crd 03 01 03 01 02 01 03 03 03 00 00 00	Grd B O B O B O B+ B+ O AC	GP 06 10 06 10 06 10 07 10	CP 18 10 18 10 12 10 21 21 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF.	ISE 012/030 023/030 018/030 015/030 * 018/030	ESE 040/070 029/070 026/050 040/070 042/070	TOTAL 052/100 052/100 058/100 057/100 	TW 023/025 042/050 041/050 PP	PR	OR 021/025 022/025 022/025 042/050	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd B O B O B+ O AC	GP 06 10 06 10 07 07 10 10	CP 18 10 12 10 21 21 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF.	1SE 012/030 023/030 018/030 015/030 * 018/030 *	ESE 040/070 029/070 026/050 040/070 042/070 042/070	TOTAL 052/100 052/100 058/100 057/100 060/100	TW 023/025 042/050 041/050 PP	PR	OR 021/025 022/025 022/025 042/050 042/050	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd B O B O B O B+ C A O	GP 06 10 06 10 07 07 10 10 00	CP 18 10 18 10 12 10 21 21 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	1SE 012/030 023/030 018/030 015/030 * 018/030 * * 020/030	ESE 040/070 029/070 026/050 040/070 042/070 042/070 043/070	TOTAL 052/100 052/100 058/100 057/100 060/100 063/100	TW 023/025 042/050 041/050 PP	PR	OR 021/025 022/025 022/025 042/050 021/025	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03	Grd B O B O B O A C A	GP 06 10 06 10 07 07 10 10 00	CP 18 10 12 10 21 21 20 00	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING	1SE 012/030 023/030 018/030 015/030 * 018/030 * * 020/030 *	ESE 040/070 029/070 026/050 040/070 042/070 043/070	TOTAL 052/100 052/100 058/100 057/100 060/100 063/100	TW 023/025 042/050 041/050 PP 023/025 021/025	PR	OR 021/025 022/025 022/025 042/050 021/025 019/025	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01	Grd B O B O B O AC A O	GP 06 10 06 10 07 07 10 10 00	CP 18 10 18 10 12 10 21 21 10 20 00 24 10 24 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	1SE 012/030 023/030 018/030 015/030 * 018/030 * * 020/030 * * 016/030	ESE 040/070 029/070 026/050 040/070 042/070 043/070 036/070	TOTAL 052/100 052/100 058/100 057/100 060/100 063/100 052/100	TW 023/025 042/050 041/050 PP 023/025 021/025	PR	OR 021/025 022/025 022/025 042/050 021/025 019/025	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03	Grd B O B O B O AC A O B	GP 06 10 06 10 07 07 10 10 00	CP 18 10 18 10 21 21 20 00 24 10 24 10 18	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS	1SE 012/030 023/030 018/030 015/030 * 018/030 * * 020/030 * * 016/030 * 013/030	ESE 040/070 029/070 026/050 040/070 042/070 043/070 036/070	TOTAL 052/100 052/100 058/100 057/100 063/100 063/100 056/100	TW 023/025 042/050 041/050 PP 023/025 021/025	PR	OR 021/025 022/025 022/025 042/050 021/025 019/025	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 03 01 03 03	Grd B O B O B+ O AC A O B B+ H O A D B B+ O A D B B+	GP 06 10 06 10 07 07 10 10 00	CP 18 10 18 10 21 21 20 00 24 10 24 10 18 21	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS	1SE 012/030 023/030 018/030 015/030 * 018/030 * * 020/030 * 013/030 * 013/030 *	ESE 040/070 029/070 026/050 040/070 042/070 043/070 043/070 043/070	TOTAL 052/100 052/100 058/100 057/100 063/100 052/100 056/100	TW 023/025 042/050 041/050 PP 023/025 021/025 023/025	PR	OR 021/025 022/025 022/025 042/050 041/025 019/025 019/025	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP 60 88 63 80 52 56 92	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01	Grd B O B O B+ O AC A O B B+ O O AC	GP 06 10 06 10 07 07 10 10 00	CP 18 10 18 10 12 10 20 00 24 10 24 10 18 21 10	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II)	1SE 012/030 023/030 015/030 015/030 018/030 * 015/030	ESE 040/070 029/070 026/050 040/070 042/070 043/070 036/070 043/070 036/070	TOTAL 052/100 052/100 058/100 057/100 060/100 063/100 052/100 056/100	TW 023/025 042/050 041/050 PP 023/025 021/025 023/025 092/100	PR	OR 021/025 022/025 022/025 042/050 011/025 019/025 023/025 045/050	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP 60 88 63 80 52 92 91	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	Grd B O B O B+ O AC A O A O B B+ O O O O O O O O O O O O O O O O	GP 06 10 06 10 07 07 10 10 00 08 10 08 10 06 10	CP 18 10 18 10 12 10 21 20 00 24 10 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	1SE 012/030 023/030 018/030 015/030 018/030 * * 018/030 * * 020/030 * 016/030 * 013/030 * * * 013/030 * * * * * * * * * *	ESE 040/070 029/070 026/050 040/070 042/070 043/070 043/070 043/070	TOTAL 052/100 052/100 058/100 057/100 063/100 052/100 056/100	TW 023/025 042/050 041/050 PP 023/025 021/025 023/025	PR	OR 021/025 022/025 022/025 042/050 041/025 019/025 019/025	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP 60 88 63 80 52 56 92	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01	Grd B O B O B+ O AC A O B B+ O O AC	GP 06 10 06 10 07 07 10 10 00 08 10 08 10 06 10	CP 18 10 18 10 12 10 21 20 00 24 10 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 7.92, TOTAL CREDITS E	1SE 012/030 023/030 018/030 015/030 018/030 * * 018/030 * * 020/030 * 016/030 * 013/030 * * * 013/030 * * * * * * * * * *	ESE 040/070 029/070 026/050 040/070 042/070 043/070 036/070 043/070 036/070	TOTAL 052/100 052/100 058/100 057/100 060/100 063/100 052/100 056/100	TW 023/025 042/050 041/050 PP 023/025 021/025 023/025 092/100	PR	OR 021/025 022/025 022/025 042/050 011/025 019/025 023/025 045/050	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP 60 88 63 80 52 92 91	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	Grd B O B O B+ O AC A O A O B B+ O O O O O O O O O O O O O O O O	GP 06 10 06 10 07 07 10 10 00 08 10 08 10 06 10	CP 18 10 18 10 12 10 21 20 00 24 10 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044 MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 7.92, TOTAL CREDITS E	1SE 012/030 023/030 015/030 016/030 013/030 013/030 013/030 013/030 013/030 013/030 013/030 013/030 013/030 013/030 013/030 013/030 013/030 013/030 015/030	ESE 040/070 029/070 046/050 042/070 042/070 043/070 036/070 043/070 	TOTAL 052/100 052/100 058/100 057/100 063/100 052/100 056/100	TW 023/025 042/050 041/050 PP 023/025 021/025 023/025 092/100 PP	PR	OR 021/025 022/025 022/025 042/050 019/025 019/025 023/025 045/050	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP 60 88 63 80 52 92 91	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 05	Grd B O B O B+ O AC A O A O B B+ O O O O O O O O O O O O O O O O	GP 06 10 06 10 07 07 10 10 00 08 10 08 10 06 10	CP 18 10 18 10 12 10 21 20 00 24 10 24 10 50	P&R ORD
COURSE NAME SEM.:1 402041 HEAT.VENTI.AIR-COND.& REFRI. 402042 DYNAMICS OF MACHINERY 402042 DYNAMICS OF MACHINERY 402043 TURBOMACHINERY 402043 TURBOMACHINERY 402044C MODERN MACHINING PROCESSES 402045C ADDITIVE MANUFACTURING 402046 DATA ANALYTICS LABORATORY 402047 PROJECT STAGE - I 402054A YOGA PRACTICES SEM.:2 402048 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI. 402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT FOURTH YEAR SGPA: 7.92, TOTAL CREDITS E	ISE 012/030 023/030 023/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 015/030 016/030 013/030 015/030	ESE 040/070 029/070 026/050 040/070 042/070 043/070 043/070 036/070 043/070 036/070 043/070 070 043/070 070 070 070 070 070 070 070 070	TOTAL 052/100 052/100 058/100 057/100 063/100 052/100 056/100 FIRST C	TW 023/025 042/050 041/050 PP 023/025 021/025 021/025 021/025 PP	PR	OR 021/025 022/025 022/025 042/050 021/025 021/025 021/025 019/025 023/025 045/050	TUT	Tot% 52 84 52 88 52 90 58 57 84 83 PP 60 88 63 80 52 56 92 91 PP	Crd 03 01 03 01 02 01 03 03 01 02 00 03 01 03 01 03 01 03 01 03 01 03 01 05 00	Grd B O B O B O A O A O A O A O A O A O A O	GP 06 10 06 10 07 07 10 10 00 08 10 06 07 10 06 07	CP 18 10 18 10 12 10 20 00 00 24 10 18 21 10 50 00	P&R ORD

PAGE :- 43	SAVITRIBAI PHULE PUN COLLEGE: [CEGP013890 BRANCH CODE: 66-B.E.] - NUTAN MA	HA.INSTI.	OF ENGG.&			R/MAY 2023			DA	TE : 2	20 JU	L 20	23
CENT NO : I					THER : SUM	/AN CAMT	NV MANIF		 RN :72	169/3	 7.T. CT. C	· · · · ·	MTET	
DEAT NO. 1	COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd		GP	CP	P&R C
SEM.:1														
	HEAT.VENTI.AIR-COND.& REFRI.	008/030	040/070	048/100					48	03	C	05	15	
	HEAT.VENTI.AIR-COND.& REFRI.						020/025		80	01	0	10	10	
	DYNAMICS OF MACHINERY	019/030	034/070	053/100					53	03	В	06	18	
	DYNAMICS OF MACHINERY						020/025		80	01	0	10	10	
	TURBOMACHINERY		030/050						60	02	Α	8 0	16	
	TURBOMACHINERY				018/025		022/025		80	01	0	10	10	
	MODERN MACHINING PROCESSES	021/030	049/070	070/100					70	03	A+	09	27	
	ADDITIVE MANUFACTURING	016/030	047/070	063/100					63	03	Α	8 0	24	
	DATA ANALYTICS LABORATORY				038/050				76	01	A+	09	09	
402047	PROJECT STAGE - I				040/050		039/050		79	02	A+	09	18	
402054A	YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2														
402048	COMP. INTEGRATED MANF.	* 018/030	035/070	053/100					53	03	В	06	18	
402048	COMP. INTEGRATED MANF.	*			020/025		019/025		78	01	A+	09	09	
402049	ENERGY ENGINEERING	* 018/030	053/070	071/100					71	03	A+	09	27	
402049	ENERGY ENGINEERING	*			020/025		018/025		76	01	A+	09	09	
402050A	QUALITY & RELIABILITY ENGI.	* 013/030	047/070	060/100					60	03	A	08	24	
402051C	AUTOMATION & ROBOTICS	* 020/030	052/070	072/100					72	03	A+	09	27	
402052	MECH. SYS. ANALYSIS	*			019/025		019/025		76	01	A+	09	09	
402053	PROJECT (STAGE - II)	*			086/100		040/050		84	05	0	10	50	
402055B	OPERATIONS MANAGEMENT	*			PP				PP	0.0	AC	0.0	00	

FOURTH YEAR SGPA : 8.25, TOTAL CREDITS EARNED : 40

SE SGPA : 8.05 TE SGPA : 8.38

TOTAL GRADE POINTS / TOTAL CREDITS : 1036/126 CGPA : 8.22 FIRST CLASS WITH DISTINCTION

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SEAT NO.: B190550887 NAME : SANKET MAHINDRA CHANDGUDE MOTHER : NEETA MAHINDRA CHANDGUDE PRN :72168438G CLG.: NMIET[55]													
COURSE NAME	ISE	ESE	TOTAL	TW	PR	OR	TUT	Tot%	Crd	Grd		CP	P&R ORD
SEM.:1													
402041 HEAT. VENTI. AIR-COND. & REFRI.	020/030	034/070	054/100					54	03	В	06	18	
402041 HEAT. VENTI. AIR-COND. & REFRI.						018/025		72	01	A+	09	09	
402042 DYNAMICS OF MACHINERY	025/030	032/070	057/100					57	03	B+	07	21	
402042 DYNAMICS OF MACHINERY						021/025		84	01	0	10	10	
402043 TURBOMACHINERY		023/050						46	02	C	05	10	
402043 TURBOMACHINERY				019/025		017/025		72	01	A+	09	09	
402044C MODERN MACHINING PROCESSES	020/030	045/070	065/100					65	03	A	08	24	
402045C ADDITIVE MANUFACTURING	014/030	049/070	063/100					63	03	A	08	24	
402046 DATA ANALYTICS LABORATORY				037/050				74	01	A+	09	09	
402047 PROJECT STAGE - I				040/050		040/050		80	02	0	10	20	
402054A YOGA PRACTICES				PP				PP	00	AC	00	00	
SEM.:2													
402048 COMP. INTEGRATED MANF.	* 024/030	046/070	070/100					70	03	A+	09	27	
402048 COMP. INTEGRATED MANF.	* 024/030	040/0/0	0/0/100	018/025		018/025		70	01	A+	09	09	
402046 COMP. INTEGRATED MANF. 402049 ENERGY ENGINEERING	* 017/030		058/100	016/025		016/025		58	03	B+	07	21	
402049 ENERGY ENGINEERING	* 017/030	041/0/0	036/100	019/025		018/025		74	01	Бт А+	09	09	
402049 ENERGY ENGINEERING 402050A QUALITY & RELIABILITY ENGI.	* 019/030	029/070	048/100	019/023		016/025		48	03	C	05	15	
402050A QUALITY & RELIABILITY ENGI.	* 015/030	054/070	069/100					69	03	A	08	24	
402051C AUTOMATION & ROBOTICS 402052 MECH. SYS. ANALYSIS	* 015/030	034/070	009/100	021/025		020/025		82	01	0	10	10	
402052 MECH. SIS. ANALISIS 402053 PROJECT (STAGE - II)	*			085/100		042/050		84	05	0	10	50	
402055 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT	*			PP		042/050		PP	00	-	0.0	0.0	
				PP				PP	00	AC	00	00	
FOURTH YEAR SGPA : 7.97, TOTAL CREDITS EX	AKNED · 40												
SE SGPA : 7.05 TE SGPA : 7.69													

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PAGE :- 44 SAVITRIBAL PHOLE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550888 NAME : SHERKAR PRADNESH LAXMAN MOTHER : ASHA PRN :71916568H CLG.: NMIET[55] COURSE NAME ISE TOTAL TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 007/030 034/070 041/100 ---41 03 Ρ 04 12 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ 021/025 84 01 1.0 1.0 029/030 034/070 063/100 03 08 24 402042 DYNAMICS OF MACHINERY ____ 63 Α ___ 022/025 0.1 402042 DYNAMICS OF MACHINERY 88 Ω 1.0 1.0 ___ 025/050 50 02 В 06 12 402043 TURBOMACHINERY ___ ___ 402043 TURBOMACHINERY 022/025 021/025 86 0.1 Ω 1.0 1.0 019/030 046/070 065/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 65 Α 08 24 03 402045C ADDITIVE MANUFACTURING 013/030 040/070 053/100 ___ ___ 53 В 06 18 76 402046 DATA ANALYTICS LABORATORY ---___ ---038/050 ___ ____ 0.1 09 09 402047 PROJECT STAGE - I 040/050 039/050 79 02 09 18 ___ ___ Α+ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 022/030 044/070 03 402048 COMP. INTEGRATED MANF. 066/100 66 Α 8 0 2.4 * ___ 022/025 022/025 402048 COMP. INTEGRATED MANF. ---88 01 Ω 10 10 * 018/030 402049 ENERGY ENGINEERING 037/070 055/100 ___ ___ 55 03 B+ 07 21 ___ ___ 402049 ENERGY ENGINEERING * ___ 022/025 018/025 0.1 10 80 1.0 * 014/030 028/070 042/100 03 12 402050A QUALITY & RELIABILITY ENGI. ____ ____ 42 Ρ 0.4 * 020/030 76 03 09 2.7 402051C AUTOMATION & ROBOTICS 056/070 076/100 Α+ 021/025 020/025 82 01 10 402052 MECH. SYS. ANALYSIS ____ Ω 1.0 402053 PROJECT (STAGE - II) 089/100 041/050 86 05 Ω 1.0 50 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 FOURTH YEAR SGPA : 7.78, TOTAL CREDITS EARNED : 40 FE SGPA : 7.44 SE SGPA : 8.27 TE SGPA : 8.29CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550889 NAME : SHIKALGAR ADNAN ARIF MOTHER : YASMEEN PRN :72168439E CLG.: NMIET[55] COURSE NAME ESE TOTAL ΤW TUT Tot% Crd Grd GP ISE PR OR CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * 006/030 0.0 006/070 012/100 0.3 0.0 ___ 022/025 01 10 10 402041 HEAT. VENTI. AIR-COND. & REFRI. ---____ ___ ___ 88 Ο * 022/030 402042 DYNAMICS OF MACHINERY 000/070 022/100 ---FF0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ___ 021/025 01 Ω 10 10 ___ ---84 ___ ___ 002/050 402043 TURBOMACHINERY 02 F 0.0 402043 TURBOMACHINERY ___ 023/025 022/025 90 01 Ο 10 10 402044C MODERN MACHINING PROCESSES 016/030 029/070 045/100 ---45 0.3 C 0.5 15 402045C ADDITIVE MANUFACTURING * 016/030 009/070 025/100 ___ FF0.3 0.0 0.0 ___ ____ 040/050 01 402046 DATA ANALYTICS LABORATORY ___ 80 10 10 402047 PROJECT STAGE - I 041/050 042/050 83 02 20 ___ ___ Ω 10 402054A YOGA PRACTICES PP PΡ 0.0 AC 0.0 0.0 SEM.:2 * 018/030 031/070 049/100 49 0.3 C 0.5 15 ---402048 COMP. INTEGRATED MANF. * ---402048 COMP. INTEGRATED MANF. 022/025 021/025 86 01 0 10 10 ___ ____ ------* 012/030 010/070 022/100 0.3 402049 ENERGY ENGINEERING ___ ___ FF0.0 0.0 * ___ 021/025 020/025 82 01 402049 ENERGY ENGINEERING ___ ___ ___ Ο 10 10 402050A QUALITY & RELIABILITY ENGI. * 012/030 004/070 016/100 ---___ FF0.3 F 0.0 0.0 * 014/030 028/070 042/100 42 03 Р 12 402051C AUTOMATION & ROBOTICS 0.4___ 402052 MECH. SYS. ANALYSIS 021/025 021/025 84 01 10 10 402053 PROJECT (STAGE - II) 088/100 040/050 85 05 Ο 10 50 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC 0.0 PP0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 23[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION....................

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SAVITRIBAT PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550890 NAME : SHINDE SAKSHAM BALU MOTHER : VIJAYALAXMI PRN :72168440J CLG.: NMIET[55] COURSE NAME ISE TOTAL TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . Ρ 402041 HEAT. VENTI. AIR-COND. & REFRI. 015/030 028/070 043/100 ___ 43 03 04 12 --- ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---022/025 88 0.1 1.0 1.0 402042 DYNAMICS OF MACHINERY * 015/030 28#/070 043/100 43 03 Р 0.4 12 ___ 018/025 72 0.1 09 09 402042 DYNAMICS OF MACHINERY Α+ ___ 020/050 40 02 Р 0.4 0.8 402043 TURBOMACHINERY ___ ___ 402043 TURBOMACHINERY 022/025 021/025 86 0.1 Ω 1.0 1.0 012/030 028/070 040/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 40 Ρ 04 12 03 12 402045C ADDITIVE MANUFACTURING 013/030 030/070 043/100 ___ 43 P 0.4 0.1 0.8 402046 DATA ANALYTICS LABORATORY ___ ___ ___ 032/050 ---____ 64 Α 0.8 402047 PROJECT STAGE - I 039/050 039/050 78 0.2 0.9 18 ___ Α+ 402054A YOGA PRACTICES PР PР 0.0 AC 0.0 0.0 SEM.:2 * 012/030 033/070 03 402048 COMP. INTEGRATED MANF. 045/100 45 C 05 15 --- ---* ___ 021/025 019/025 402048 COMP. INTEGRATED MANF. ___ 80 01 Ω 10 10 --- ---* 014/030 402049 ENERGY ENGINEERING 040/070 054/100 ___ ---___ 54 03 В 06 18 ___ 402049 ENERGY ENGINEERING * ___ 020/025 020/025 80 0.1 10 1.0 * 006/030 34\$/070 040/100 40 03 12 --- 3\$ 402050A QUALITY & RELIABILITY ENGI. ___ ____ Р 0.4 * 017/030 51 03 18 402051C AUTOMATION & ROBOTICS 034/070 051/100 В 06 022/025 021/025 86 01 10 1.0 402052 MECH. SYS. ANALYSIS ___ Ω 402053 PROJECT (STAGE - II) 088/100 042/050 86 05 Ω 10 50 --- ---00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 --- ---FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 40[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550891 NAME : SHITOLE SHUBHAM ABASAHEB MOTHER: SHITOLE SAVITA ABASAHEB PRN:72168441G CLG.: NMIET[55] TOTAL PR OR COURSE NAME TUT Tot% Crd Grd GP SEM.:1 . * 016/030 402041 HEAT. VENTI. AIR-COND. & REFRI. 000/070 016/100 FF0.3 F 0.0 00 ---____ ___ ___ ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ___ 016/025 64 01 0.8 0.8 ___ Α --- ---* 012/030 000/070 012/100 0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ___ 402042 DYNAMICS OF MACHINERY 017/025 01 0.8 0.8 ------___ ___ 68 Α 402043 TURBOMACHINERY * ___ 001/050 ---FF02 F 0.0 0.0 018/025 017/025 70 01 09 09 402043 TURBOMACHINERY ___ ___ ___ A+ ___ ___ 28\$/070 040/100 402044C MODERN MACHINING PROCESSES 012/030 0.3 Ρ 12 402045C ADDITIVE MANUFACTURING * 014/030 000/070 014/100 ___ FF0.3 F 0.0 0.0 ___ 402046 DATA ANALYTICS LABORATORY ___ 035/050 70 01 09 09 A+402047 PROJECT STAGE - I ___ 042/050 041/050 83 02 \cap 10 20 ____ ____ 402054A YOGA PRACTICES PΡ PΡ 0.0 AC 0.0 SEM.:2 * 002/030 029/070 FF00 --- ---402048 COMP. INTEGRATED MANF. 031/100 ___ 0.3 F 0.0 402048 COMP. INTEGRATED MANF. * ___ ___ 019/025 018/025 74 01 A+ 09 09 --- ---* 005/030 402049 ENERGY ENGINEERING 006/070 011/100 FF0.3 F 0.0 ___ ___ 0.0 * ---402049 ENERGY ENGINEERING ___ 021/025 021/025 84 01 Ο 10 10 ___ ___ * 002/030 000/070 002/100 0.3 F 0.0 402050A QUALITY & RELIABILITY ENGI. ---0.0 * 017/030 035/070 52 03 402051C AUTOMATION & ROBOTICS 052/100 ___ В 06 18 ---402052 MECH. SYS. ANALYSIS * ___ 022/025 021/025 86 01 Ο 10 10 088/100 040/050 85 05 Ο 10 50 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC 0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 20[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION......

PAGE :- 46 SAVITRIBAT PHULE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.)(MECHANICAL)

SEAT NO.: B190550892 NAME : SHUBHAM DATTATRAYA LIMAN MOTHER: VANDANA DATTATRAYA LIMAN PRN: 72031539F CLG.: NMIET[55] TWCOURSE NAME ISE ESE TOTAL PR OR TUT Tot% Crd Grd GP SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 008/030 035/070 043/100 ___ 43 03 Ρ 04 12 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ 021/025 84 01 1.0 1.0 021/030 030/070 051/100 03 18 402042 DYNAMICS OF MACHINERY ____ 51 В 06 ___ 020/025 0.1 10 10 402042 DYNAMICS OF MACHINERY 80 Ω ____ 033/050 02 08 402043 TURBOMACHINERY ___ 66 Α 16 ___ 402043 TURBOMACHINERY 021/025 019/025 80 0.1 Ω 1.0 1.0 017/030 042/070 059/100 03 07 21 402044C MODERN MACHINING PROCESSES ___ ___ 59 B+ 402045C ADDITIVE MANUFACTURING 015/030 046/070 061/100 ___ ___ 61 03 Α 0.8 2.4 0.1 402046 DATA ANALYTICS LABORATORY ___ ___ ---041/050 ___ ____ 82 Ω 1.0 1.0 402047 PROJECT STAGE - I 041/050 041/050 82 02 1.0 2.0 ___ \cap ___ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 021/030 050/070 71 03 2.7 402048 COMP. INTEGRATED MANF. 071/100 A+ 09 * ___ 019/025 402048 COMP. INTEGRATED MANF. ---020/025 78 01 A+ 09 09 * 015/030 402049 ENERGY ENGINEERING 049/070 064/100 ___ ___ 64 03 Α 08 24 ___ ___ 402049 ENERGY ENGINEERING * ___ 020/025 020/025 0.1 80 1.0 1.0 * 020/030 037/070 057/100 03 07 21 402050A QUALITY & RELIABILITY ENGI. ____ ____ 57 B+ * 015/030 03 402051C AUTOMATION & ROBOTICS 048/070 063/100 63 Α 0.8 2.4 021/025 020/025 82 01 10 402052 MECH. SYS. ANALYSIS ____ Ω 1.0 402053 PROJECT (STAGE - II) 086/100 041/050 84 05 Ω 1.0 50 402055B OPERATIONS MANAGEMENT PΡ PΡ 00 AC 00 00 FOURTH YEAR SGPA : 8.15, TOTAL CREDITS EARNED : 40 FE SGPA : 7.27 SE SGPA : 8.34 TE SGPA : 8.52 TOTAL GRADE POINTS / TOTAL CREDITS : 1371/170 CGPA : 8.06 FIRST CLASS WITH DISTINCTIONCONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... SEAT NO.: B190550893 NAME: SHUBHAM JAGANNATH PIMPALE MOTHER : ASHA JAGANNATH PIMPALE PRN :72168443C CLG.: NMIET[55] COURSE NAME ESE TOTAL TW TUT Tot% Crd Grd GP ISE PR OR CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * 004/030 036/070 040/100 40 0.3 Р 0.412 --- ---016/025 01 0.8 0.8 402041 HEAT. VENTI. AIR-COND. & REFRI. ---___ ---___ 64 Α * 008/030 402042 DYNAMICS OF MACHINERY 016/070 024/100 ---FF0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ___ 016/025 01 0.8 0.8 ___ ___ 64 Α ___ ___ 013/050 402043 TURBOMACHINERY 02 F 402043 TURBOMACHINERY 021/025 021/025 01 Ο 10 ___ 84 10 402044C MODERN MACHINING PROCESSES 013/030 030/070 043/100 ---43 0.3 Р 04 12 402045C ADDITIVE MANUFACTURING 012/030 037/070 049/100 ___ 49 0.3 C 0.5 15 ___ ____ 033/050 01 402046 DATA ANALYTICS LABORATORY 66 Α 0.8 0.8 73 402047 PROJECT STAGE - I 037/050 036/050 02 ___ ___ A+ 09 18 402054A YOGA PRACTICES PΡ 0.0 AC PΡ 0.0 0.0 SEM.:2 * 014/030 034/070 048/100 48 0.3 C 402048 COMP. INTEGRATED MANF. 15 402048 COMP. INTEGRATED MANF. * ___ 020/025 019/025 78 01 09 09 ___ ____ ------A+* 014/030 036/070 050/100 402049 ENERGY ENGINEERING ___ ___ 50 0.3 06 18 * ___ 021/025 021/025 01 402049 ENERGY ENGINEERING ___ ___ ___ 84 Ο 10 10 402050A QUALITY & RELIABILITY ENGI. * 012/030 028/070 040/100 ---___ 40 0.3 Ρ 0.412 * 017/030 038/070 055/100 03 07 21 402051C AUTOMATION & ROBOTICS 55 B+ ___ 402052 MECH. SYS. ANALYSIS 020/025 020/025 80 01 10 402053 PROJECT (STAGE - II) 088/100 040/050 85 05 Ο 50 10 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC PP0.0 0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 35[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION......

PAGE :- 47 SAVITRIBAL PHOLE PUNE UNIVERSITY ,B.E.(2019 COURSE) EXAMINATION, APR/MAY 2023 COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550894 NAME : SINGI BHAGYESH KISHORE MOTHER : ANITA SINGI PRN :72168444M CLG.: NMIET[55] COURSE NAME ISE TOTAL TWPR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. * 012/030 000/070 012/100 ___ ___ FF 03 F 00 00 ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---018/025 72 0.1 A + 09 09 * 012/030 019/070 031/100 FF03 F 00 00 402042 DYNAMICS OF MACHINERY ___ ____ 018/025 72 0.1 09 09 402042 DYNAMICS OF MACHINERY Α+ ___ 013/050 02 F 0.0 0.0 402043 TURBOMACHINERY ___ ____ 402043 TURBOMACHINERY 023/025 022/025 90 0.1 Ω 1.0 1.0 012/030 28\$/070 040/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 40 Ρ 04 12 ---03 15 402045C ADDITIVE MANUFACTURING 016/030 032/070 048/100 48 C 05 044/050 0.1 1.0 402046 DATA ANALYTICS LABORATORY ___ ___ ___ ---____ 88 Ω 1.0 402047 PROJECT STAGE - I 044/050 044/050 88 0.2 Ω 1.0 20 --- ---___ 402054A YOGA PRACTICES PР PР 0.0 AC 0.0 00 ---SEM.:2 * 012/030 028/070 03 12 --- ---402048 COMP. INTEGRATED MANF. 040/100 40 Ρ 0.4 * ___ 021/025 019/025 402048 COMP. INTEGRATED MANF. ___ 80 01 Ω 10 10 --- ---* 009/030 402049 ENERGY ENGINEERING 032/070 041/100 ___ ---___ 41 03 Ρ 0.4 12 ___ 402049 ENERGY ENGINEERING * ___ 019/025 020/025 78 0.1 09 09 Α+ * 012/030 018/070 030/100 FF 03 F 00 00 402050A QUALITY & RELIABILITY ENGI. ___ ___ * 017/030 033/070 03 18 402051C AUTOMATION & ROBOTICS 050/100 50 В 06 022/025 021/025 86 01 10 1.0 402052 MECH. SYS. ANALYSIS ___ Ω ____ 402053 PROJECT (STAGE - II) 090/100 042/050 88 05 Ω 1.0 50 ---00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 --- ---FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 29[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550895 NAME : SOHANKUMAR PANKAJ PATIL MOTHER : HIRKANI PANKAJ PATIL PRN :72031541H CLG.: NMIET[55] TOTAL PR OR COURSE NAME TUT Tot% Crd Grd GP SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 005/030 35\$/070 040/100 40 0.3 Р 12 --- 3\$ ___ ___ ___ ___ 0.4402041 HEAT.VENTI.AIR-COND.& REFRI. ___ ___ 023/025 92 01 0 10 10 --- ---___ ___ 024/030 028/070 052/100 52 0.3 06 18 402042 DYNAMICS OF MACHINERY ---022/025 402042 DYNAMICS OF MACHINERY ---88 01 10 10 ---___ ___ Ο ___ 402043 TURBOMACHINERY ___ 020/050 ---40 02 Ρ 0.40.8 ___ 023/025 022/025 90 01 Ω 10 10 402043 TURBOMACHINERY ___ ___ ___ ___ 047/070 402044C MODERN MACHINING PROCESSES 018/030 065/100 65 0.3 Α 0.8 24 402045C ADDITIVE MANUFACTURING 018/030 048/070 066/100 ___ 03 0.8 24 ___ 66 Α 402046 DATA ANALYTICS LABORATORY ---042/050 84 01 Ο 10 10 02 402047 PROJECT STAGE - I ___ 041/050 042/050 83 \cap 10 20 ____ ____ 402054A YOGA PRACTICES PΡ PΡ 0.0 AC SEM.:2 * 017/030 035/070 402048 COMP. INTEGRATED MANF. 052/100 ___ 52 0.3 В 06 18 --- ---402048 COMP. INTEGRATED MANF. * ___ ___ 021/025 021/025 84 01 Ο 10 10 --- ---* 017/030 402049 ENERGY ENGINEERING 045/070 062/100 0.3 0.8 24 ---___ ___ 62 Α * ---402049 ENERGY ENGINEERING 021/025 020/025 82 01 Ο 10 10 ___ ___ ___ * 020/030 018/070 038/100 FF0.3 F 0.0 402050A QUALITY & RELIABILITY ENGI. ---0.0 * 021/030 044/070 065/100 03 24 402051C AUTOMATION & ROBOTICS ___ 65 Α 0.8 ---* ---402052 MECH. SYS. ANALYSIS 022/025 022/025 88 01 Ο 10 10 092/100 043/050 90 05 Ο 10 50 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC 0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 37CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION......

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL)

SEAT NO.: B190550896 NAME : TAMHANE SANKET BAJIRAO MOTHER : SONALI BAJIRAO TAMHANE PRN :72168445K CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. 016/030 028/070 044/100 ___ ___ 44 03 Ρ 04 12 --- ---___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ____ ---016/025 64 0.1 Α 0.8 0.8 * 019/030 022/070 041/100 FF03 F 00 0.0 402042 DYNAMICS OF MACHINERY ___ 019/025 76 0.1 09 09 402042 DYNAMICS OF MACHINERY Α+ ___ 20\$/050 40 02 P 0.4 0.8 402043 TURBOMACHINERY ___ ___ 402043 TURBOMACHINERY 018/025 018/025 72 0.1 A+ 09 09 * 002/030 034/070 036/100 03 F 402044C MODERN MACHINING PROCESSES ___ ___ FF 00 00 ---402045C ADDITIVE MANUFACTURING 013/030 042/070 055/100 ___ ___ 55 03 B+ 07 21 --- ---0.1 402046 DATA ANALYTICS LABORATORY ___ ___ ___ 040/050 ---____ 80 Ω 1.0 1.0 402047 PROJECT STAGE - I 040/050 041/050 81 0.2 Ω 1.0 2.0 ___ ___ 402054A YOGA PRACTICES PР ---PР 0.0 AC 0.0 0.0 SEM.:2 * 012/030 036/070 03 402048 COMP. INTEGRATED MANF. 048/100 48 C 05 15 * ___ 021/025 018/025 402048 COMP. INTEGRATED MANF. ___ 78 01 A+ 09 09 --- ---* 013/030 402049 ENERGY ENGINEERING 033/070 046/100 ___ ___ 46 03 C 05 15 ---___ 402049 ENERGY ENGINEERING * ___ 020/025 020/025 80 0.1 1.0 Ω 1.0 * 012/030 032/070 044/100 03 12 402050A QUALITY & RELIABILITY ENGI. ___ ____ 44 Ρ 04 * 019/030 57 03 2.1 402051C AUTOMATION & ROBOTICS 038/070 057/100 B+ 07 022/025 022/025 88 01 10 1.0 402052 MECH. SYS. ANALYSIS ___ Ω 402053 PROJECT (STAGE - II) 086/100 040/050 84 05 Ω 1.0 50 * ___ 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 --- ---FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 34CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION..................... SEAT NO.: B190550897 NAME : TEJAS RAJESH WANVE MOTHER : JYOTI RAJESH WANVE PRN :72168446H CLG.: NMIET[55] ISE TOTAL PR OR COURSE NAME TUT Tot% Crd Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * 006/030 035/070 041/100 41 0.3 Р 12 ---____ ___ ___ ___ 04 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ___ 016/025 64 01 0.8 0.8 --- ---___ Α * 012/030 023/070 035/100 0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ---016/025 402042 DYNAMICS OF MACHINERY 01 0.8 0.8 ------___ ___ 64 Α 402043 TURBOMACHINERY * ___ 20\$/050 ---40 02 Ρ 0.40.8 ___ 021/025 019/025 80 01 Ω 10 10 402043 TURBOMACHINERY ___ ___ ___ ___ 030/070 042/100 12 402044C MODERN MACHINING PROCESSES 012/030 0.3 Ρ 04 402045C ADDITIVE MANUFACTURING * 004/030 36\$/070 040/100 ___ 40 03 Р 04 12 --- 3\$ ___ 402046 DATA ANALYTICS LABORATORY 034/050 68 01 0.8 08 --- ---Α 02 402047 PROJECT STAGE - I ___ 036/050 035/050 71 A+ 09 18 ____ ____ ____ 402054A YOGA PRACTICES PΡ PΡ 0.0 AC SEM.:2 * 012/030 037/070 049/100 402048 COMP. INTEGRATED MANF. ___ ___ 49 0.3 C 0.5 15 --- ---402048 COMP. INTEGRATED MANF. * ___ ___ 019/025 018/025 74 01 A+ 09 09 --- ---* 014/030 402049 ENERGY ENGINEERING 040/070 054/100 0.3 18 ---___ ___ 54 В 06 * ---402049 ENERGY ENGINEERING 020/025 020/025 80 01 Ο 10 10 ___ ---___ * 006/030 029/070 035/100 FF0.3 F 0.0 402050A QUALITY & RELIABILITY ENGI. ___ 0.0 * 012/030 040/070 52 03 402051C AUTOMATION & ROBOTICS 052/100 ___ В 06 18 ---402052 MECH. SYS. ANALYSIS * ___ 021/025 021/025 84 01 Ω 10 10 085/100 041/050 84 05 Ο 10 50 402053 PROJECT (STAGE - II) 402055B OPERATIONS MANAGEMENT 0.0 AC 0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 34[RRB]CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION......

PAGE :- 49 COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550898 NAME : TIKOTE HRISHIKESH DATTATRAY MOTHER : CHANDA TIKOTE PRN :72168447F CLG.: NMIET[55] COURSE NAME ISE ESE TOTAL TWPR OR TUT Tot% Crd Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 016/030 032/070 048/100 ___ 48 03 C 05 15 --- ---___ 402041 HEAT.VENTI.AIR-COND.& REFRI. ___ ---020/025 80 0.1 1.0 1.0 018/030 28#/070 046/100 03 C 05 15 402042 DYNAMICS OF MACHINERY ____ 46 ---018/025 72 0.1 0.9 09 402042 DYNAMICS OF MACHINERY Α+ ---021/050 ___ 42 02 P 08 402043 TURBOMACHINERY 0.4 ___ 402043 TURBOMACHINERY 017/025 016/025 66 01 Α 0.8 0.8 ES 015/030 040/070 017/030 037/070 055/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 55 B+ 07 21 402045C ADDITIVE MANUFACTURING 054/100 ___ ___ 54 03 В 06 18 402046 DATA ANALYTICS LABORATORY ---___ ___ 040/050 80 0.1 1.0 1.0 402047 PROJECT STAGE - I 041/050 040/050 81 02 20 ___ \circ 1.0 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 023/030 037/070 03 402048 COMP. INTEGRATED MANF. 060/100 60 Α * ___ 018/025 018/025 402048 COMP. INTEGRATED MANF. 72 01 A+ 09 09 * 014/030 402049 ENERGY ENGINEERING 049/070 063/100 ___ ___ 63 03 Α 08 24 ___ * ___ 020/025 021/025 01 402049 ENERGY ENGINEERING 82 1.0 402050A QUALITY & RELIABILITY ENGI. * 021/030 050/070 071/100 71 ___ ___ 03 A+ 09 27 * 016/030 050/070 03 402051C AUTOMATION & ROBOTICS 066/100 ___ 66 Α 0.8 2.4 * ___ 020/025 020/025 80 01 402052 MECH. SYS. ANALYSIS ____ Ω 10 1.0 402053 PROJECT (STAGE - II) 085/100 041/050 84 05 Ω 10 50 * ___ 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 FOURTH YEAR SGPA : 7.80, TOTAL CREDITS EARNED : 40 SE SGPA : 8.36 TE SGPA : 8.36CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... SEAT NO.: B190550899 NAME : TILEKAR PRATHMESH SATISH MOTHER: ASHVINI SATISH TILEKAR PRN: 72031555H CLG.: NMIET[55] COURSE NAME ESE TOTAL ΤW TUT Tot% Crd ISE PR OR Grd GP SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * 007/030 040/100 033/070 0.3 0.412 --- ---016/025 01 08 0.8 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---___ 64 Α * 019/030 402042 DYNAMICS OF MACHINERY 031/070 050/100 ___ 50 0.3 В 06 18 402042 DYNAMICS OF MACHINERY 019/025 76 01 09 09 ---___ ___ ___ A+ ___ 020/050 402043 TURBOMACHINERY * ---02 Ρ 402043 TURBOMACHINERY ____ 021/025 020/025 82 01 Ο ___ 10 10 402044C MODERN MACHINING PROCESSES 012/030 030/070 042/100 ---42 0.3 Р 12 0.4402045C ADDITIVE MANUFACTURING 013/030 029/070 042/100 ____ 42 0.3 0.412 ____ ____ 034/050 01 402046 DATA ANALYTICS LABORATORY ---68 Α 0.8 0.8 402047 PROJECT STAGE - I 036/050 036/050 72 02 ___ Α+ 09 18 402054A YOGA PRACTICES PΡ PΡ 0.0 AC ___ 0.0 0.0 SEM.:2 * 012/030 032/070 044/100 0.3 402048 COMP. INTEGRATED MANF. 44 12 402048 COMP. INTEGRATED MANF. * ___ ---019/025 018/025 74 01 09 09 ___ ------A+* 014/030 029/070 043/100 402049 ENERGY ENGINEERING ------43 0.3 12 * ___ ___ 020/025 021/025 01 402049 ENERGY ENGINEERING ___ ___ 82 \cap 10 10 402050A QUALITY & RELIABILITY ENGI. * 012/030 036/070 048/100 ------48 03 C 05 15 * 015/030 039/070 054/100 03 402051C AUTOMATION & ROBOTICS 54 В 06 18 ---402052 MECH. SYS. ANALYSIS * ___ 020/025 020/025 01 10 402053 PROJECT (STAGE - II) ---085/100 040/050 83 05 Ο 50 --- ---10 402055B OPERATIONS MANAGEMENT PΡ PP 0.0 AC 0.0 FOURTH YEAR SGPA : 6.28, TOTAL CREDITS EARNED : 40 FE SGPA : 6.34 SE SGPA : 7.66 TE SGPA : 7.50 TOTAL GRADE POINTS / TOTAL CREDITS : 1182/170 CGPA : 6.95 FIRST CLASS

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SAVITRIBAI PHULE PUNE UNIVERSITY ,B.E. (2019 COURSE) EXAMINATION, APR/MAY 2023 PAGE :- 50 DATE: 20 JUL 2023 COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550900 NAME : VARUN AYNAPARTHI SAIVENKAT MOTHER: RAJANI SAIVENKAT AYNAPARTHIPRN:71916399E CLG.: NMIET[55] COURSE NAME ISE ESE TOTAL TW PR OR TUT Tot% Crd Grd GP SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. * 014/030 028/070 042/100 ---42 03 Ρ 04 12 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ 016/025 64 0.1 Α 0.8 0.8 * 017/030 029/070 046/100 03 C 05 15 402042 DYNAMICS OF MACHINERY ____ 46 020/025 80 0.1 10 1.0 402042 DYNAMICS OF MACHINERY Ω ____ 021/050 42 02 Р 0.4 0.8 402043 TURBOMACHINERY ___ ____ 402043 TURBOMACHINERY 020/025 019/025 78 0.1 A+ 09 09 014/030 28\$/070 042/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 42 Ρ 04 12 03 15 402045C ADDITIVE MANUFACTURING * 007/030 039/070 046/100 ___ ___ 46 C 05 78 09 402046 DATA ANALYTICS LABORATORY ___ ___ ___ 039/050 ___ ____ 0.1 A + 09 402047 PROJECT STAGE - I 040/050 039/050 79 02 09 18 ___ ___ Α+ 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 015/030 032/070 03 402048 COMP. INTEGRATED MANF. 047/100 47 C 05 15 * ___ 020/025 402048 COMP. INTEGRATED MANF. ---021/025 82 01 Ω 10 10 402049 ENERGY ENGINEERING * 015/030 032/070 047/100 ___ ___ 47 03 C 05 15 ___ ___ 402049 ENERGY ENGINEERING * ___ 021/025 020/025 01 82 1.0 1.0 * 014/030 036/070 050/100 03 402050A QUALITY & RELIABILITY ENGI. ____ ____ 50 В 06 18 * 015/030 03 18 402051C AUTOMATION & ROBOTICS 039/070 054/100 54 В 06 019/025 018/025 74 01 09 09 402052 MECH. SYS. ANALYSIS ___ A+ 402053 PROJECT (STAGE - II) 084/100 039/050 82 05 Ω 1.0 50 402055B OPERATIONS MANAGEMENT PΡ PΡ 00 AC 00 00 FOURTH YEAR SGPA : 6.53, TOTAL CREDITS EARNED : 40 FE SGPA : 6.00 SE SGPA : 8.39 TE SGPA : 7.95CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION.................... SEAT NO.: B190550901 NAME : WALUNJ SUMIT MANIK MOTHER : SWATI PRN :72168448D CLG.: NMIET[55] COURSE NAME ISE ESE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. * 005/030 006/070 011/100 FF0.3 0.0 0.0 ___ 016/025 64 01 0.8 0.8 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ---___ Α * 008/030 402042 DYNAMICS OF MACHINERY 008/070 016/100 ___ FF0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ___ 018/025 72 01 09 09 ___ ___ A+ ___ ___ 016/050 402043 TURBOMACHINERY ___ ___ 02 F 402043 TURBOMACHINERY ___ 017/025 016/025 01 0.8 0.8 ___ 66 Α 402044C MODERN MACHINING PROCESSES * AB/030 003/070 003/100 ---FF0.3 F 0.0 0.0 402045C ADDITIVE MANUFACTURING * 013/030 002/070 015/100 ___ FF0.3 F 0.0 0.0 ___ ____ 030/050 402046 DATA ANALYTICS LABORATORY ___ 60 01 Α 0.8 0.8 77 402047 PROJECT STAGE - I 039/050 038/050 02 ___ ___ A+ 09 18 402054A YOGA PRACTICES PΡ PΡ 0.0 AC 0.0 0.0 SEM.:2 * 013/030 028/070 41 0.3 402048 COMP. INTEGRATED MANF. 041/100 Р 12 * ---402048 COMP. INTEGRATED MANF. 017/025 018/025 70 01 09 09 ___ ____ ---___ A+ * 016/030 028/070 044/100 0.3 402049 ENERGY ENGINEERING ___ ___ 44 Р 04 12 * ___ 020/025 021/025 01 402049 ENERGY ENGINEERING ___ ____ ___ 82 Ο 10 10 ---

041/100

044/100

020/025

084/100

PP

020/025

041/050

41

44

80

83

PΡ

03

03

01

05

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AC

04

04

10

10

0.0

12

12

10

50

0.0

028/070

032/070

* 013/030

* 012/030

402050A QUALITY & RELIABILITY ENGI.

402051C AUTOMATION & ROBOTICS

402053 PROJECT (STAGE - II)

402055B OPERATIONS MANAGEMENT

402052 MECH. SYS. ANALYSIS

COLLEGE: [CEGP013890] - NUTAN MAHA.INSTI.OF ENGG.& TECH., TALEGAON

BRANCH CODE: 66-B.E. (2019 PAT.) (MECHANICAL) SEAT NO.: B190550902 NAME : WARADE SANKET LAXMAN MOTHER: WARADE SANGITA LAXMAN PRN :72168449B CLG.: NMIET[55] COURSE NAME ISE TOTAL TW PR OR TUT Tot% Crd Grd GP CP P&R ORD SEM.:1 . 402041 HEAT. VENTI. AIR-COND. & REFRI. * 007/030 034/070 041/100 ___ 41 03 Ρ 04 12 ___ 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ---022/025 88 0.1 1.0 1.0 * 021/030 030/070 051/100 03 18 402042 DYNAMICS OF MACHINERY ____ 51 В 06 020/025 0.1 10 10 402042 DYNAMICS OF MACHINERY 80 Ω ____ 022/050 44 02 Р 0.4 0.8 402043 TURBOMACHINERY ___ ___ 402043 TURBOMACHINERY 022/025 021/025 86 0.1 Ω 1.0 1.0 * 018/030 042/070 060/100 03 402044C MODERN MACHINING PROCESSES ___ ___ 60 Α 08 24 03 402045C ADDITIVE MANUFACTURING 015/030 028/070 043/100 ___ 43 P 0.4 12 70 0.1 09 402046 DATA ANALYTICS LABORATORY ___ ___ ---035/050 ___ ____ 09 402047 PROJECT STAGE - I 043/050 044/050 87 02 2.0 ___ \cap 1.0 402054A YOGA PRACTICES PΡ PР 0.0 AC 0.0 0.0 SEM.:2 * 012/030 036/070 03 402048 COMP. INTEGRATED MANF. 048/100 48 C 05 15 * ___ 019/025 018/025 402048 COMP. INTEGRATED MANF. ---74 01 A+ 09 09 * 012/030 402049 ENERGY ENGINEERING 037/070 049/100 ___ ___ 49 03 C 05 15 ---___ 402049 ENERGY ENGINEERING * ___ 020/025 020/025 80 0.1 1.0 1.0 * 006/030 034/070 40#/100 03 12 402050A QUALITY & RELIABILITY ENGI. ___ ___ 40 Р 0.4 * 014/030 47 03 05 15 402051C AUTOMATION & ROBOTICS 033/070 047/100 C 022/025 020/025 84 01 10 1.0 402052 MECH. SYS. ANALYSIS ____ Ω 402053 PROJECT (STAGE - II) 087/100 043/050 86 05 Ω 1.0 50 00 402055B OPERATIONS MANAGEMENT PΡ PΡ AC 00 00 FOURTH YEAR SGPA : 6.72, TOTAL CREDITS EARNED : 40 SE SGPA : 9.14 TE SGPA : 8.31CONFIDENTIAL- FOR VERIFICATION AND RECORD ONLY AT COLLEGE, NOT FOR DISTRIBUTION...... SEAT NO.: B190550903 NAME : ZADKE ROHIT TUKARAM MOTHER : ASHWINI TUKARAM ZADKE PRN :72031572H CLG.: NMIET[55] COURSE NAME ESE TOTAL TW PR OR TUT Tot% Crd Grd GP ISE CP P&R ORD SEM.:1 402041 HEAT. VENTI. AIR-COND. & REFRI. 012/030 030/070 042/100 42 0.3 Р 04 12 --- ---016/025 01 0.8 0.8 402041 HEAT. VENTI. AIR-COND. & REFRI. ___ ___ ---___ 64 Α * 015/030 402042 DYNAMICS OF MACHINERY 006/070 021/100 ---FF0.3 F 0.0 0.0 402042 DYNAMICS OF MACHINERY ___ 016/025 01 0.8 0.8 ___ ---64 Α ___ ___ 006/050 402043 TURBOMACHINERY ___ ___ 02 F 402043 TURBOMACHINERY ___ 022/025 020/025 01 Ο 10 84 10 402044C MODERN MACHINING PROCESSES 013/030 036/070 049/100 ---49 0.3 C 0.5 15 402045C ADDITIVE MANUFACTURING 017/030 040/070 057/100 ___ 57 0.3 B+ 07 21 ____ ____ 033/050 01 402046 DATA ANALYTICS LABORATORY 66 Α 0.8 0.8 402047 PROJECT STAGE - I 044/050 044/050 02 ___ ___ 88 Ω 10 20 402054A YOGA PRACTICES PP PΡ 0.0 AC 0.0 0.0 SEM.:2 * 020/030 039/070 059/100 59 0.3 07 21 402048 COMP. INTEGRATED MANF. B+ * ---402048 COMP. INTEGRATED MANF. 017/025 017/025 68 01 0.8 0.8 ___ ____ ------Α * 016/030 042/070 058/100 402049 ENERGY ENGINEERING ___ ---58 0.3 07 21 * ___ 020/025 020/025 80 01 402049 ENERGY ENGINEERING ___ ____ ___ Ω 10 10 402050A QUALITY & RELIABILITY ENGI. * 013/030 039/070 052/100 ---___ 52 0.3 В 06 18 * 017/030 042/070 059/100 59 03 07 21 402051C AUTOMATION & ROBOTICS B+ ___ 402052 MECH. SYS. ANALYSIS ____ 020/025 019/025 78 01 09 **A**+ 402053 PROJECT (STAGE - II) ___ 082/100 040/050 81 05 Ω 10 50 402055B OPERATIONS MANAGEMENT PΡ 0.0 AC 0.0 PP0.0 FOURTH YEAR SGPA : --, TOTAL CREDITS EARNED : 35

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