Nutan Maharashtra Vidya Prasarak Mandal's

NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING & TECHNOLOGY

Approved by AICTE	Accredited by NAAC & NBA	Affiliated to SPPU

"Samarth Vidya Sankul", Vishnupuri, Telegaon Dabhade, Pune - 410507

Tel. No. 02114 – 231666	E-mail: nmiettalegaon@gmail.com	Web : www.nmiet.edu.in

Criteria 1

1.2.1

Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

Year	Name of Course	Total No of Students
2019-20	Manufacturing Automation	3
	Engineering Metrology	2
	Principles of Casting Technology	1
	Inspection and Quality Control in Manufacturing	1
	Welding Process	1
	Demystifying networking	1
	Accreditation and Outcome based Learning	2
	An Introduction to Programming Through C++	1
	Digital Image Processing	1
	Introduction to Internet of Things	1
	Introduction to Programming in C	3
	Problem Solving through Programming in C	1
	Programming in C++	2
	Programming In Java	1
	Python for Data Science	2
	The Joy of Computing using Python	2
	An Introduction To Programming Through C++	3
	Compiler Design	1
	Data Science for Engineers	2
	Introduction to internet of things	1
	Microprocessors And Microcontrollers	3
	NBA Accreditation and Teaching - Learning in Engineering (NATE)	1
	Patent Drafting for Beginners	3
	Problem solving through Programming In C	2
	Programming in C++	2
	Programming, Data Structures and Algorithms Using Python	3
	Python for Data Science	10
	Roadmap for patent creation	1
	Add on course "Cracking the Code: Mastering C and C++ "	40
	Training Program by Campus Credential module 2	26
	Soft Skill Training sessions of CC module 2	25
	A Value Added-Course on Java	147

	Nutan Maharashtra Vidya Prasarak Mandal's	
	NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING & TECHNOLOGY	ESTD : 1906
Approved by AICTE	Accredited by NAAC & NBA	Affiliated to SPPU
	"Samarth Vidya Sankul", Vishnupuri, Telegaon Dabhade, Pune - 410507	
Tel. No. 02114 – 231666	E-mail: nmiettalegaon@gmail.com	Web : www.nmiet.edu.in

Criteria 1

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Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

	Automation Testing Laboratory Practice	153
	Java Business Application	128
	The Communication Skill & Personality Development training	194

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

Notice

Academic Year: 2019-20

Date: 17/06/19

All **Students** & Faculties are hereby informed that; "SWAYAM NPTEL Courses" (https://swayam.gov.in/NPTEL) Enrollment & Registration is **OPEN** for July-August 2019 Semester.
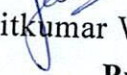
All Faculties & Students are mandatorily registered and enrolled at least one NPTEL course.

For any queries, please contact your departmental coordinator;

You all are request to take benefits of **SWAYAM NPTEL** course.

Prof. Rohit Jadhao
LRDC Incharge

Dr.Lalitkumar Wadhwa
Principal
Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Telegaon Dabhade, 410507

Cc;
All Head of Department;
All Coordinators;
All Notice Boards

Nutan Maharashtra Vidya Prasarak Mandal's
NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY

Under Administrative Support - Pimpri Chinchwad Education Trust

Approved by AICTE	Accredited by NAAC	Affiliated to SPPU

"Samarth Vidya Sankul", Vishnupuri, Telegaon Dabhade, Taluka Maval, District Pune - 410507

Tel. No. 02114 – 231666,777,888   E-mail : nmiettalegaon@gmail.com   Web : www.nmiet.edu.in

AICTE ID - 1-8618657	AISHE ID - C-41640	DTE ID – 6310	UNIVERSITY ID - CEGP013890

Notice

Academic Year: 2019-20

Date: 17/12/19

All **Students** & Faculties are hereby informed that; "SWAYAM NPTEL Courses" (https://swayam.gov.in/NPTEL) Enrollment & Registration is **OPEN** for Jan-April 2020 Semester.

All Faculties & Students are mandatorily registered and enrolled at least one NPTEL course.
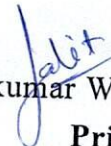
For any queries, please contact your departmental coordinator;

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Principal

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Telegaon Dabhade, 410507

Cc;

All Head of Department;

All Coordinators;

All Notice Boards

	Nutan Maharashtra Vidya Prasarak Manda's	**Record No.: ACDM/R/033**
		Revision: **00**
	Nutan Maharashtra Inst. of Engg. & Tech.	Date:

Department: E&TC   **Academic Year:** 2019 - 2020   **Date:12/12/19**

To,

The Principal,

Through: The HOD (Department of *Electronics and Telecommunication*)

Subject: Permission for organization 4 days add on course -**Cracking the Code: Mastering C and C++**

Respected Sir,

In context to above subject, we request permission to organize the 4 days add on course **Cracking the Code: Mastering C and C++** for TE, BE students. The details are given below.

➢ Name of Event: Cracking the Code: Mastering C and C++
➢ Purpose: To get knowledge of C, C++ from placement point of view.
➢ Expected audience: 40
➢ Duration (date / s , time): from 26th December to 29th December 2019 , Time -8.00 to 5pm
➢ Budget:
➢ Sponsorship (if any):
➢ Affiliations (if any):

Thanking You.

Yours faithfully,

Coordinator

Remarks:

Head of the Department

Notice

14/9/2020

All TE and BE (Electronics and Telecommunication) students are hereby informed that department is going to organize Four days Add on Course **Cracking the Code: Mastering C and C++** in association with eSparse Matrix Solutions, Pune. This workshop is scheduled from 26/12/19 to 29/12/19. All students have to enroll their names to Workshop Coordinator till 21/12/2019.

Prof. Bhagyashri Warhade
Workshop Coordinator

Prof. Neeta Karhadkar
HOD

Dr. Lalitkumar Wadhwa
Principal

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

Schedule of Cracking the Code: Mastering C and C++

26/12/2019	Day 1(8 Hours)	**Session 1: Basics of C**
		• Introduction to C • Data Types, Variables & Statements • Functions & Recursion
		Session 2: Basics of C • Arrays & pointers • Strings • Structures, Union & Enum
		Session 3: Hands on session on C
27/12/2019	Day 2(8 Hours)	**Session 4: File management** • Dynamic Memory Management. • File Handling
		Session 5: Data Structures
		• Stack • Queue • Single linked list • Double linked list.
		Session 6: Hands on session on C
28/12/2019	Day 3(8 Hours)	**Session 7: Basics of C++**
		• Features of C++ • C and C++ • Simple C++ Program • Input/output in C++ • Classes and Objects in C++
		Session 8: Memory Management and Overloading
		• Dynamic Allocation: new and delete • Overview of Operator Overloading. • Automatic type conversion
		Session 9: Hands on session on C++
29/12/2019	Day 4(8 Hours)	**Session 10: Inheritance, Polymorphism**

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Nutan Maharashtra Institute
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"Samarth Vidya Sankul" Vishnupuri
on Dabhade, 410507

		• Overview of Inheritance • Types of Inheritance • Examples of Inheritance • Overview of Polymorphism • Virtual function
		Session 11: Exceptions and Templates
		• Exception handling in C++ • Template Overview • Customizing Templated Method • Introduction to STL
		Session 12: Hands on Session on C++
		Session 13: Test

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	Nutan Maharashtra Vidya Prasarak Mandal's	Record No.: **ACDM/R/034**	
		Revision: **00**	
	Nutan Maharashtra Inst. of Engg. & Tech.	Date: 15.06.2016	

<table>
<tr><td colspan="3" align="center">Report of the event organized</td></tr>
</table>

Department: E&TC   **Academic Year: 2019 - 2020**   **Date: 31/12/19**

To,

The Principal,

Through: The HOD *E&TC*

Reference:

Subject: Submission of the Report of four days hands **on Add on Course "Cracking the Code: Mastering C and C++"** for TE(E&TC) and BE (E&TC) students.

Respected Sir,

With above reference, we have successfully organized four days Hands **On Add on Course "Cracking the Code: Mastering C and C++"** for TE(E&TC) and BE (E&TC) students from 26/12/19 to 29/12/19. The details are given below. The more detailed report (Documents, photographs, feedback of students) is enclosed herewith.

No. of Participants: 40

Faculty Coordinator : Prof. Bhagyashri A. Warhade

Prof. Sagar V. Joshi

Sr. No.	Date	Tittle	Important details of events
1	26/12/2019 to 29/12/2019	**Add on Course "Cracking the Code: Mastering C and C++"**	➤ Course was started with Introduction of Resource Person Mr. Bhushan Attarde, Imagination Technologies, Pune. ➤ The main objectives of workshop was [1] To clear fundamentals of C, C++ programming language from placement point of view. [2] To write code in C, C++ programming

			language.
			➤ The workshop was started at 8.30am in first session theory part is covered and after 2.30pm students have done hands on practice session in lab on fundamentals of Functions, Data Types, Variables.
			➤ On 27/12/19 ,first session was started at 8.00 am by Mr. Attarde Sir in which he had covered Stack,Queue, Linked List, Memory Management of C. There were three sessions.
			➤ On 28/12/19, first session was started at 8.00 am by Ms. Anjum Pathan . She covered topics related to C++.the session was ended at 6.00pm.
			➤ On 29/12/19, Ms. Anjum Pathan and Mr. Attarde continued C++ session upto 4.00pm. Afterward one test of 2 hour was conducted for students.

Thanking You.

Program outcome achieved:

1) Students got hands-on practice in C and C++ from a placement point of view.
2) For handling technical interviews, students developed a lot of confidence.

Coordinator

Encl: Detailed report prepared by students

Photos:

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

Coordinator - Avadhut
Gilg

HOD

Dr. P.G. Chartha

CERTIFICATE

eSPARSE MATRIX SOLUTIONS PVT. LTD.
www.sparsematrix.co.in

Awarded
to

Mr./Ms. *Pavan Kavate*

For successfully Completed 4 Days Placement Oriented C & C++ Workshop

organized by E & TC Department NMIET, Talegaon

From 26th to 29th of December, 2019

| Managing Director eSparse Matrix Solutions Pvt. Ltd. | Workshop Co-Oredinater E & TC Dept. | Head of Department E & TC Dept. | Principal NMIET |

Program outcome achieved:

1) Students got hands-on practice in C and C++ from a placement point of view.
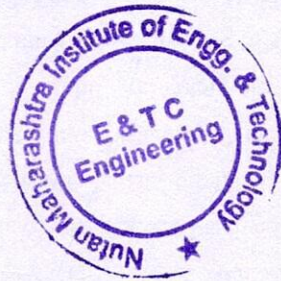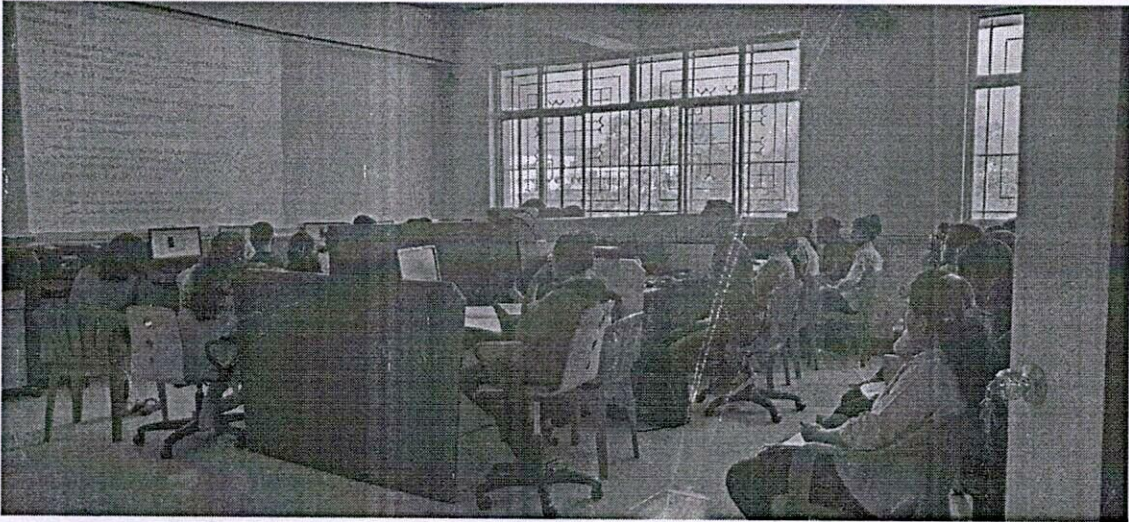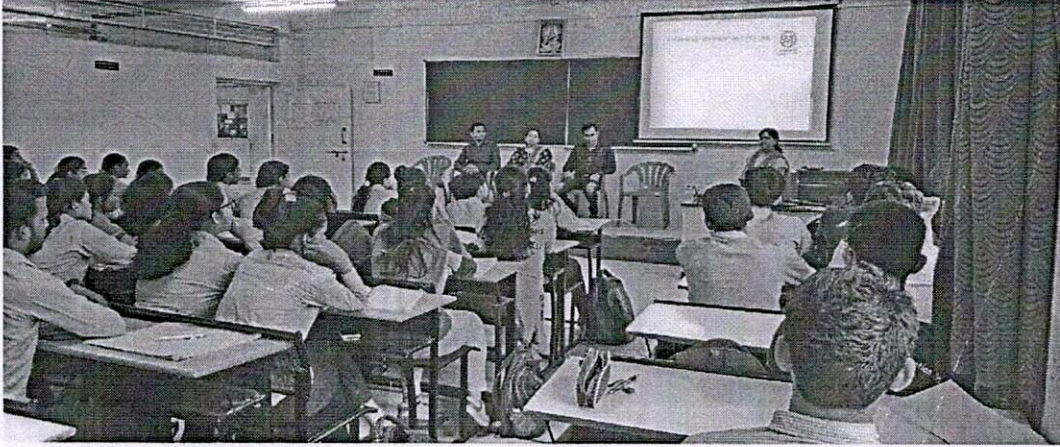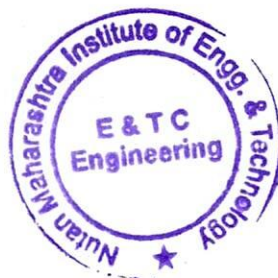2) For handling technical interviews, students developed a lot of confidence.

Principal
Nutan Maharashtra Institute
of Engg & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

	Nutan Maharashtra Vidya Prasarak Mandal's	Record No.: ACDM/R/
	Nutan Maharashtra Inst. of Engg. & Tech.	Revision: **00**
		Date:

Evaluation Report

Sr. No.	Name of Student	Test 1(on C)	Test 2 (on C++)	Average (20)	Remark
1	Ms. Sadichha Kale	18	19	19	Qualified
2	Ms. Shivani Makode	14	16	15	Qualified
3	Ms. Ankita Pawar	16	12	14	Qualified
4	Mr. Vedant Patil	18	16	17	Qualified
5	Mr. Rohan Patil	15	19	17	Qualified
6	Mr. Archit Singhal	16	16	16	Qualified
7	Mr. Brandyn Lobo	17	19	18	Qualified
8	Mr. Kunal Bahirat	18	13	16	Qualified
9	Mr. Ankush Aghawane	15	16	16	Qualified
10	Ms. Neha Nimhan	14	12	13	Qualified
11	Ms. Nishigandha Kumbhar	14	12	13	Qualified
12	Mr. Nitin Kanhukar(Mech)	15	14	15	Qualified
13	Mr. Omkar Gangurde	13	12	13	Qualified
14	Ms. Mitali Jagnade	14	13	14	Qualified
15	Mr. Shubham Deshmukh	18	21	20	Qualified
16	Ms. Pratiksha Bhosale	16	17	17	Qualified
17	Ms. Shravani Muluk	15	15	15	Qualified
18	Ms. Pratima Umade	16	14	15	Qualified
19	Ms. Neha Joshi	19	17	18	Qualified
20	Ms. Supriya Thorat	17	17	17	Qualified
21	Ms. Neha Nagpure	24	16	20	Qualified
22	Ms. Kajal Salunkhe	17	18	18	Qualified
23	Ms. Shubhangi Teli	14	16	15	Qualified
24	Ms. Swapnali Toke	15	14	15	Qualified
25	Ms. Gauri Borade	16	19	18	Qualified
26	Ms. Neha Shinde	16	20	18	Qualified
27	Mr. Pratik Dabhade	12	7	10	Qualified
28	Mr. Pavan Kavate	5	9	7	Not Qualified
29	Ms. Tejaswini Bhopale	19	19	19	Qualified
30	Ms. Sayali Dalvi	17	20	19	Qualified
31	Ms. Amruta Kasar	16	20	18	Qualified
32	Ms. Pratima Honrao	17	19	18	Qualified
33	Ms. Renuka Ghumare	19	21	20	Qualified
34	Ms. Sonal Udawant	14	19	17	Qualified
35	Ms. Shagupta Shikalgar	16	20	18	Qualified
36	Mr. Rahul Khod	18	19	19	Qualified
37	Ms. Sonali Gate	14	12	13	Qualified
38	Ms. Sandhya Ovhal	13	21	17	Qualified
39	Mr. Gaurav Rathod	10	12	11	Qualified
40	Ms. Shraddhanjali Pohare	12	12	12	Qualified

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

(Coordinator)

PUNE
410507

(HOD)
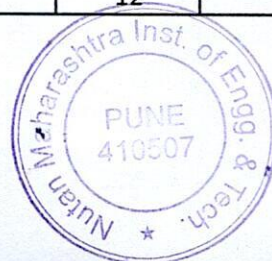
The workshop on 'fundamentals of c' was scheduled on 26/12/2019 by well experienced industrialist. This was 4 days workshop

On the first day, the basics of c language was taught. Preprocessing, compilation, assembler & linking were discussed. The role, importance of identifier, keyword, datatypes, conditional statements, loops & their types. Declaration & syntax of each type through example becomes easy to understood. Programs on conditional statements made the concept clear. what if 'break' is not written? Solution is given by executing the program. Loops & types were discussed, explanation through flowchart was given which made the concepts more clear. When to use which type of loop amongst the three were explained in simplest way like 'do while' loop is used if execution is required atleast once.

On the second day, the functions were discussed which includes their advantages, declaration, initialization & programming. Storage class, inline functions & recursion examples were easy to understood. Array declaration, initialization & accessing were explained. Two dimensional array programming was done in the easiest way. Structure, Union, pointers, enum were discussed. Importance of dynamic memory allocation when amount of data cannot be

Predicted. Functioning of malloc, calloc, free, & realloc were taken.

On the third day, the concepts of object oriented programming were discussed. Object, class, inheritance, types of inheritance, methods, abstraction, operator overloading, polymorphism, & encapsulation; this concepts were explained by real time examples. Constructor their types & programming was done with each type with which helps to differentiate them.

Discussion on last few hours was ways to boosting up the confidence, concepts while facing interview, Preparation of resume, & importance of aptitude & group discussion

— Sadichha kale.

— Ankita Paware.

Date :29/12/2019

Ref. No.:-NMIET/E&TC/2019-20/ 48

To,
Mr. Bhushan Attarade,
 Pune

Subject:-Thanks Giving Letter

Dear Sir,

It is my proud privileged to express my sincere thanks for extending your valuable support.

I am grateful to you for hands on workshop of "**C, C++**" from 26 Dec. to 29 Dec. 2019 at our campus.

I am quite confident that our students will be highly benefitted by your valuable inputs.

I hope to find more such opportunities in near future.

Thanking You.

Prof. Neeta Karhadkar

HOD(E&TC), NMIET

H.O.D.
Dept. of E & TC
N.M.I.E.T. Talegaon

Recieved

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

Date :29/12/2019

Ref. No.:-NMIET/E&TC/2019-20/47

To,
Ms. Anjum Pathan
Esparse Matrix Solutions Pvt. Ltd,
 Pune

Subject:-Thanks Giving Letter

Dear Sir,

It is my proud privileged to express my sincere thanks for extending your valuable support.

I am grateful to you for hands on workshop of **"C, C++"** from 26 Dec. to 29 Dec. 2019 at our campus.

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I hope to find more such opportunities in near future.

Thanking You.

Prof. Neeta Karhadkar

HOD(E&TC), NMIET

H.O.D.
Dept. of E & TC
N.M.I.E.T. Talegaon

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Telegaon Dabhade, 410507

	Nutan Maharashtra Vidya Prasarak Mandal's	Record No.: ACDM/R/
		Revision: 00
	Nutan Maharashtra Inst. of Engg. & Tech.	Date: 15\06\16

Workshop Feedback Form

Department: E&TC Engg.   Academic Year: 2019 - 2020   Semesters: II

Workshop: C, C++ workshop   Date: 29\12\19

(1 = insufficient - 5 = excellent)

1) What is your overall assessment of the event?

    1   2   3   **—4**   5

2) The content of the workshop accurately reflected the description given in the announcements

    1   2   3   **4**   5

3) I gained a good understanding of the subject matter.

    1   2   3   4   **5**

4) The program and worked examples helped me understand the subject matter.

    1   2   3   4   **5**

5) I feel confident I can apply what I learned in the workshop to future activities.

    1   2   3   4   **5**

6) Facility and arrangements were adequate

    1   2   3   **4**   5

7) The trainer explained the subject matter clearly and was easy to follow.

    1   2   3   **—4**   5

8) The trainer presented the material in an interesting and engaging manner

    1   2   3   4   **5**

9) Do you want to attend more such lectures on advance technologies?

    1   2   3   **4**   5

10) Any comments for future improvements?

Need such kind of industry oriented workshop. Thank you for organizing this Workshop.

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

$\frac{2A}{30}$
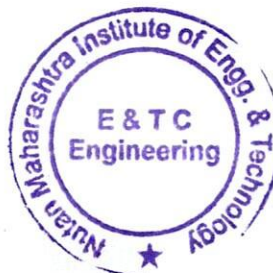
eSparse Matrix Solutions Pvt. Ltd.
MCQ Test on C Programming

Time: 30 Minutes
Total Questions: 30

Date: 25/12/19
Marks: 30

1. A pointer is
(A) A keyword used to create variables   (B) A variable that stores address of an instruction
(C) A variable that stores address of other variable.   (D) All of the above.

2. In C, if you pass an array as an argument to a function, what actually gets passed?
(A) Value of elements in array   (B) First element of the array
(C) Base address of the array   (D) Address of the last element of array.

3. How will you print \n on the screen?
(A) printf("\n");   (B) echo\\n   (C) printf('\n');   (D) printf("\\n");

4. In which stage the following code #include<stdio.h> gets replaced by the contents of the file stdio.h.
(A) During editing   (B) During linking. (C) During execution   (D) During preprocessing.

5. Write down different storage class specifiers in C?
Ans: auto, register, static, extern

6. How will you free the allocated memory?
(A) remove(var-name);   (B) free(var-name);
(C) delete(var-name);   (D) dalloc(var-name);

7. What is the similarity between a structure, union and enumeration?
(A). All of them let you define new values   (B). All of them let you define new data types
(C). All of them let you define new pointers   (D). All of them let you define new structures

8. Pointer variable is declared using preceding _____ sign
(A) &   (B) %   (C) > (D) *

9. Specify the 2 library functions to dynamically allocate memory?
(A) malloc() and memalloc()   (B) alloc() and memalloc()
(C) malloc() and calloc()   (D) memalloc() and faralloc()

Page. 1

10. In order to fetch the address of the variable we write preceding _____ sign before variable name.

(A) Ampersand (B) Percent (C) Comma (D) Asteriks

11. What is output of below program?
```
int main(){
const int a = 10;
printf("%d",++a);
return 0;
}
```
(A) 11 (B) 10 (C) Compilation Error (D) 0

12. Library function pow() belongs to which header file?
(A) mathio.h (B) math.h (C) square.h (D) stdio.h

13. Address stored in the pointer variable is of type _____.
(A) Integer (B) Array (C) Character (D) Floating.

14. Consider the 32 bit compiler. What will be the size of integer pointer variable?
(A) 2 Bytes (B) 6 Bytes (C) 10 Bytes (D) 4Bytes

15. What is the output of below program?
```
int main()
{
int i;
for(i = 0,i<5,i++)
{
printf("Hello");
}
return 0;
}
```
(A) Hello (printed5times) (B) Compilation Error
(C) Runtime Error (D) Hello (printed 4 times)

16. Which of the following is executed by Preprocess?
(A) #include<stdio.h> (B) return0 (C) void (D) None of above
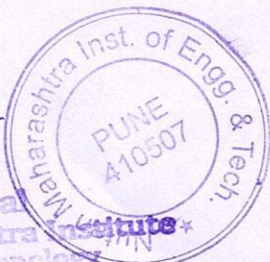
17. Is the following statement a declaration or definition extern int i;

(A) Declaration (B) Definition

---

18. What is the output of below program?

```
void main()
{
    int k;
    for (k = -3; k < -5; k++)
printf("Hello");
}
```

(A) Hello (B) Run time error (C) Nothing (D) Infinite hello

---

19. What is sizeof() in C?

(A) Operator (B) Function (C) Macro (D) None of these

---

20. In C, Dynamic memory allocation happens on stack?

(A) True (B) False

---

21. Specify the 2 library functions to dynamically allocate memory?

(A). malloc() and memalloc() (B.) malloc() and memalloc()
(C.) malloc() and calloc() (D.) memalloc() and faralloc()

---

22. Which of the following is not a valid variable name declaration?

(A.) int _a3; (B.) int a_3; (C.) int 3_a; (D.) int _3a

---

23. All keywords in C are in?

(A.) Lower Case letters (B.) Upper Case letters
(C.) Camel Case letters (D.) None

---

24. Which of the following is true for variable names in C?

(A.) They can contain alphanumeric characters as well as special characters.
(B.) It is not an error to declare a variable to be one of the keywords (like goto, static)
(C.) Variable names cannot start with a digit.
(D.) Variable can be of any length.

25. Which is valid C expression?

(A.)int my_num = 100,000;
(B.) int my_num = 100000;
(C.)int my num = 1000;
(D.) int $my_num = 10000;

26. Find output of the following program ?

```
int main()
{
    char str[] = "Smaller";
    int a = 100;
printf(a > 10 ? "Greater" : "%s", str);
    return 0;
}
```

(A)smaller (B) Compiler Error(C) Greater (D)100

27. What is the output of the below program

```
int main()
{
    int i = 0;
    for (i++; i == 1; i = 2)
printf("This is for loop\n ");
}
```

(A) Compilation Error(B)Infinite Loop
(C)This is for loop.   (D) This is for loop (2 times)

28. C preprocessor is conceptually the first step during compilation.

(A). True   (B). False
(C). Depends on the compiler   (D). Depends on the standard

29. Which of the following is not a valid variable name declaration?

(A). float PI = 3.14;   (B). double PI = 3.14;
(C). int PI = 3.14;   (D). #define PI 3.14.

30. When a C program is started, OS environment is responsible for opening file and providing pointer for that file?

(A) Standard input   (B.)Standard output
(C.) Standard error   (D.)All of the mentioned

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eSparse Matrix Solutions Pvt. Ltd.
MCQ Test on C++ Programming

Time: 30 Minutes
Total Questions: 30

Date: 23\12\19
Marks: 30

1. Which of the following is not a type of constructor?
(A) Copy constructor   (B) Friend constructor
(C) Default constructor (C) Parameterized constructor

2. Which of the following statements is correct?
(A) Base class pointer cannot point to derived class.
(B) Derived class pointer cannot point to base class.
(C) Pointer to derived class cannot be created.
(D) Pointer to base class cannot be created.

3. Which of the following is not the member of class?
(A) Static function (B) Friend function   (C) Const function   (D) Virtual function

4. Which of the following term is used for a function defined inside a class?
(A) Member Variable   (B) Member function
(C) Class function   (D) Classic function

5. How many instances of an abstract class can be created?
(A) 1 (B)2 (C)As many you want(D)0

6. Which of the following cannot be friend?
(A) Function (B)Class (C) Object (D) Operator function

7.cout is a/an _____ .
(A) operator (B) Function (C)Object (D) Macro

8. Which of the following concepts provides facility of using object of one class inside another class?
(A) Encapsulation (B) Abstraction (C) Composition (D) Inheritance

9. A Constructor that does not have any parameters is called_____ Constructor.
(A) Custom(B)Default (C)Static (D)Dynamic

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Page 3

10. Which of the following is an abstract data type?
(A) int (B) double (C) string (D) Class

11. Which of the following concepts means wrapping up of data and functions together?
(A) Abstraction (B) Encapsulation (C) Inheritance (D) Polymorphism

12. Which of the following operator is overloaded for object cout?
(A) >> (B) << (C) + (D) =

13. Is it compulsory to write constructors and destructors in C++?
(A) Yes   (B) No

14. Which of the following is not a type of inheritance?
(A) Multiple (B) Multiple (C) Distributive (D) Hierarchical

15. Which of the following keyword is used to overload an operator?
(A) Overload (B) Operator (C) Friend (D) Override

16. What will happen if a class is not having any name?
(A) It cannot have a destructor. (B) It cannot have a constructor.
(C) It is not allowed. (D) Both A and B

17. Which inheritance type is used in the class given below?
class A : public X, public Y
{}

(A) Multilevel inheritance	(B) Multiple inheritance
(C) Hybrid inheritance	(D) Hierarchical Inheritance

18. Which of the following is an invalid visibility label while inheriting a class?
(A) public   (B) private (C) protected (D) Friend

19. Which of the following access specifier is used as a default in a class definition?
(A) Protected   (B) Public (C) Private (D) Friend

20. Which of the following is used to make an abstract class?
(A) Declaring it abstract using static keyword.
(B) Declaring it abstract using virtual keyword.
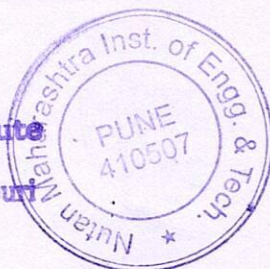
(C) Making at least one member function as virtual function.
(D) Making at least one member function as pure virtual function.

21. Wrapping data and its related functionality into a single entity is known as _____
(a) Abstraction (b) Encapsulation
(c) Polymorphism (d) Modularity

22. How structures and classes in C++ differ?
(a) In Structures, members are public by default whereas, in Classes, they are private by default
(b) In Structures, members are private by default whereas, in Classes, they are public by default
(c) Structures by default hide every member whereas classes do not
(d) Structures cannot have private members whereas classes can have.

23. Which concept allows you to reuse the written code?
(a) Encapsulation (b) Abstraction
(c) Inheritance (d) Polymorphism

24. C++ is _____
(a) procedural programming language
(b) object oriented programming language
(c) functional programming language
(d) both procedural and object oriented programming language

25. How access specifiers in Class helps in Abstraction?
(a) They does not helps in any way
(b) They allows us to show only required things to outer world
(c) They help in keeping things together
(d) Abstraction concept is not used in classes

26. What does modularity mean?
(a) Hiding part of program
(b) Subdividing program into small independent parts
(c) Overriding parts of program
(d) Wrapping things into single unit

27. Which of the following feature of OOPs is not used in the following C++ code?
```
class A
{
    int i;
    public:
```

```
    void print(){cout<<"hello"<<i;}
}

class B: public A
{
    int j;
    public:
    void assign(int a){j = a;}
}
```

(a)Abstraction(b)Encapsulation (c) Inheritance(d) Polymorphism

---

28.Which of the following permits function overloading on c++?

(a)type   (b)number of arguments

(c)type & number of arguments   (d) number of objects

---

29. If a class contains static variable, then every object of the class has its copy of static variable.

(a) True(b) False

---

30. Which of the following operator is used to release the dynamically allocated memory in CPP?

(a) remove(b) release

(c) delete(d) All of the above

Department: **ENTC**	Academic Year: **2019- 2020**	Semester: **II**
Year: **Third**		Date: 26/12/2019

All TE students are hereby informed that Placement Training Program by Campus Credential is scheduled on 6th January 2020. All have to attend these training sessions. (Module 2)

Prof. Bhagyashri Warhade

T&P Coordinator

Prof. Neeta Karhadkar

HOD E&TC

Dr. Lalitkumar Wadhwa

Principal

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

	Nutan Maharashtra Vidya Prasarak Manda's	Record No.: ACDM/R/033
		Revision: 00
	Nutan Maharashtra Inst. of Engg. & Tech.	Date:

Request for organization of Event

Department: E&TC   **Academic Year:** 2019 - 2020   **Date:25/12/19**

To,

The Principal,

Through: The HOD (Department of *Electronics and Telecommunication*)

Subject: Permission for organization of Placement Training Program by Campus Credential for TE students *(module 2)*
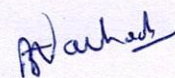
Respected Sir,

In context to above subject, we request permission to organize the Placement Training Program by Campus Credential for TE students.

➤ Name of Event: Placement Training Program by Campus Credential
➤ Purpose: To make student placement ready by conducting sessions on Aptitude, Reasoning, Soft Skill as per provided schedule.
➤ Expected audience: 24
➤ Duration (date / s , time): 06/01/20 to 10/01/20 , 20/02/20 to 25/02/20
➤ Budget: -
➤ Sponsorship (if any):-
➤ Affiliations (if any):-
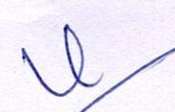
Thanking You.

Yours faithfully,

Coordinator

Remarks:

Head of the Department

Principal
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Talegaon Dabhade, 410507

Report of Placement Training Program

Department: E&TC   Academic Year: 2019-20   Date: 01/03/2020

To,

The Principal,

Through: The HOD E&TC

Subject: Placement Training Program conducted by Campus Credential (Module 2)

Respected Sir,

The placement training program was conducted in two slots, first slot from 6th January 2020 to 10th January 2020, second slot from 20th Feb 2020 to 25th Feb 2020 by campus credential. The sessions were conducted by Mr. Karan Batra, Mr. Ganesh Bhosale, Mr. Yogesh Waijuil and Mr. Sachin. Total 24 students have registered for this 120 Hr session in which quantitative aptitude, logical reasoning, verbal ability, group discussion, personal interviews were conducted. Raikar Sir also guided students on resume writing. They uploaded practice test on campus credential portal for which each student has allotted user ID and password. Students were given sufficient time for solving test.

Name of Expert: Mr. Karan Batra, Mr. Ganesh Bhosale, Mr. Yogesh Waijuil and Mr. Sachin.(Campus Credential Trainer)

No. of Participants:24
Faculty Coordinator and Members: Prof. Bhagyashri A. Warhade, T&P Cordinator

Sr. No.	Date	Title	Important details of events
1	06/01/2020 to 10/01/2020, 20/02/2020 to 25/02/2020	Placement Training Program	Outcome of this program: Students will gain knowledge of aptitude, logical reasoning, verbal ability. Its results into increase in placement ratio.

Photos are enclosed herewith

Thanking you.

Yours faithfully

Prof. Bhagyashri Warhade
Assistant Professor
E&TC Department

HOD

Principal
Nutan Maharashtra Institute
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Talegaon Dabhade, 410507

Department of E&TC Engineering

Training Program By campus Credential Assessment sheet AY 2019-20) (Module 2)

Sr.No.	Name of Student	Marks out of 100
1	Aghawane Ankush Bhimraj	68
2	Kunal Bahirath	56
3	Bharate Rohan Shailesh	76
4	Chaudhari Sunil Sudhakar	70
5	Deshmukh Shubham Kisan	76
6	Ghag Kajal Gulab	80
7	Gupta Abhishek Shivkumar	78
8	Jadhav Kedar Ramesh	74
9	Jagnade Mitali Raju	68
10	Kale Sadichha Nivrutti	68
11	Lobo Brandyn Paul	88
12	Shivani Makode	74
13	Mane Shubham Ramchandra	78
14	Mohare Preeti Sanjaya	68
15	Nagose Rohit Sanjiv	60
16	Akshay Navale	58
17	Patil Vedant Satish	60
18	Patil Rohan Vijaykumar	64
19	Ankita Pawar	70
20	Pratiksha Mahajan	74
21	Phalke Ruchita Vilas	76
22	Singhal Archit Anup	68
23	Gangurde Omkar	58
24	Nikhil Kale	56

(Coordinator)

HOD

Principal
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	Nutan Maharashtra Vidya Prasarak Mandal's	Record No: **ACDM/R/024**
	Nutan Maharashtra Inst. of Engg. & Tech.	Revision: **00**
		Date:15/06/2016
	Notice	

Department: **Mechanical**   Academic Year: **2019- 2020**   Semester: **II**
Year: **TE**   Date: 27/12/2019

All TE students are hereby informed that Softs skill training session of Campus Credential Module 2 are scheduled from 6/01/2020. All registered students attend the sessions regularly.

Prof. Prashant Maske
T&P Coordinator

HEAD OF THE DEPARTMENT   **HOD Mech**
Mechanical Engineering
Nutan Maharashtra Inst. of Engg. & Tech.
Talegaon Dabhade, Pune - 410 507

Principal
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Nutan Maharashtra Institute
of Engg. & Technology
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	Nutan Maharashtra Vidya Prasarak Mandal's **Nutan Maharashtra Inst. of Engg. & Tech.**	Record No.: **ACDM/R/**
		Revision: **00**
		Date: 15.06.2016

Report of Softs Skill training sessions

Date: 3/3/2020

To,

The Principal,

PCET-NMIET,

Talegaon Dabhade,

Pune – 410507.

Subject: Report on Softs Skill Development training sessions Module 2 for Third Year Mechanical conducted by Campus Credential

The softs skill training program conducted by campus credential TE mechanical students is completed. All the sessions conducted were interactive and as per mentioned in module all details covered.

Total Duration: 120 Hrs

No. of students enrolled: 25

TPO Coordinator

Prof. Maske Prashant
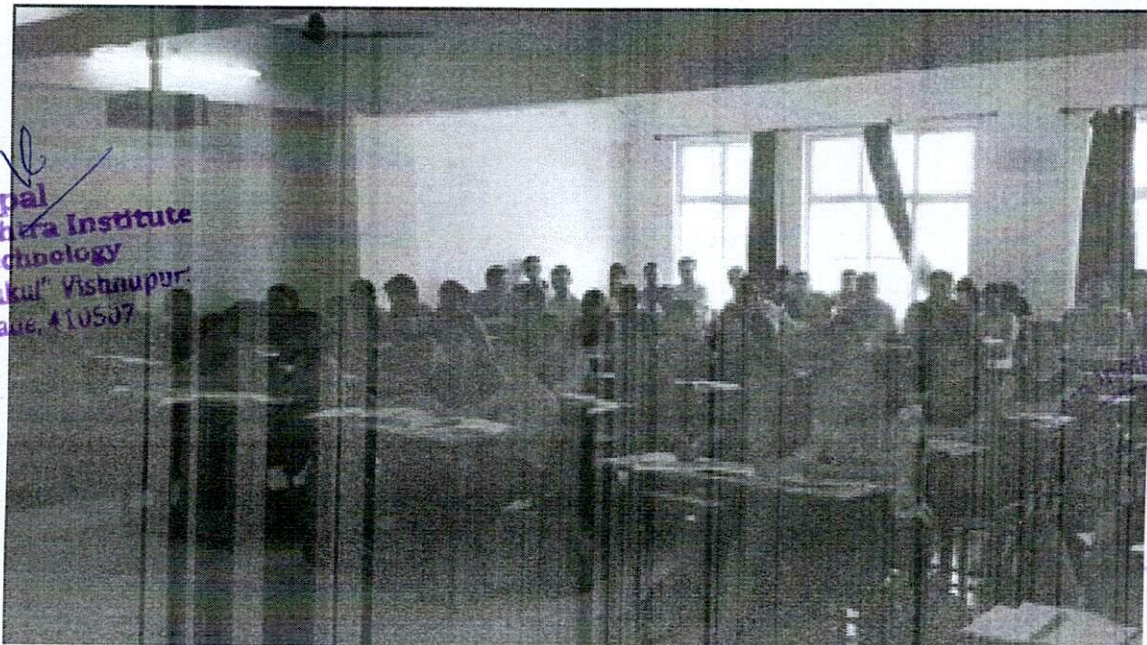
Department of Mechanical Engineering

Softs Skill Training By campus Credential Module 2 Assessment sheet

Sr.No.	Name of Student	Marks out of 100
1	Argin Attar	68
2	Prithviraj Awate	50
3	Bhokare Nikhil Anil	56
4	Chaudhari Mayur	64
5	Dasme Rushikesh	68
6	Vaibhav Deokar	70
7	Deshmukh Saheel	56
8	Dhame Pratiksha	78
9	Dhore Yash	74
10	Doke Arnav	74
11	Gawali Aniket	76
12	Jadhav Kranti	76
13	Nitin Kanhurkar	76
14	Karkare Sanket	68
15	Mahule Vaibhav	58
16	Mandavgane Shubham	62
17	Mandlik Aniket	64
18	Mankar Himanshu	72
19	More Bhaskar	48
20	Mule Omkar	68
21	Naphade Ankit	66
22	Patil Amol	72
23	Sinha Ankit	54
24	Vekhande Sahil	58
25	Walke Omkar	66

Principal
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Nutan Maharashtra Vidya Prasarak Mandal's (NMVPM's)
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Department of Computer Engineering

Academic Year: 2019 - 2020   **Sem-I**   **Date:** 29/11/2019

NOTICE

All the students of the Computer engineering department are hereby informed that our department is going to organize the " **A Value added Course on Java Programming"** for Five days. This Hands-on session **is scheduled from 11ᵗʰ & 15ᵗʰ December 2019.** All students complete the registration process using the mention link on or before registration end date.

Refer below table for registration details:

Sr. No.	Details	
1	Registration Start date	29/11/2019
2	Registration End date	10/12/2019
3	Registration Link	https://forms.gle/aWSeCDjcmzUAcPPu7
4	Venue	CC Lab

Event Coordinator   **HOD**   **Principal**

Nutan Maharashtra Vidya Prasarak Mandal's (NMVPM's)
NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY (NMIET)
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Department of Computer Engineering

ESTD : 1906

Report for Event Organized
AY. 2019-20

Date: 12/12/2019

Title of Activity – A Value Added Course of 5 days' by experts on Java Programming.

Objective of Activity: -

1.   To make engineering students aware about the importance and the role of java programming in the development of various applications.
2.   To develop the ability to use java programming features in development of various web, desktop, mobile applications.
3.   To expose students to the right understanding of java features to build projects.

Number of Student/Faculty Involved: - 147

Brief Description of Activity:

Mrs. Madhavi Patil from DYP SOE, Ambi conducted a hands-on Session for Computer Engineering students. Following topics covered during the session:

Introduction to Java:
- Overview of Java programming language.
- Setting up Java development environment (JDK, IDE, etc.).
- Writing and running a basic Java program.
- Variables, Data Types, and Operators:
- Declaring and initializing variables.
- Primitive data types and their uses.
- Arithmetic, assignment, comparison, and logical operators.
- Control Flow and Looping:
- Conditional statements (if, else-if, switch-case).
- Looping constructs (for, while, do-while).
- Break and continue statements.
- Arrays and Strings:
- Declaring and using arrays.
- Array traversal and manipulation.
- String manipulation and common string operations.
- Object-Oriented Programming (OOP) Basics:
- Introduction to OOP concepts (classes, objects, inheritance, polymorphism).
- Defining classes and objects in Java.

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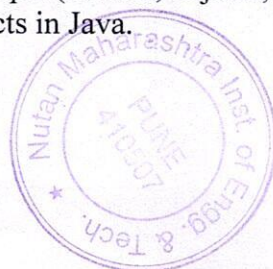
- Encapsulation, inheritance, and method overriding.
- Exception Handling:
- Handling and throwing exceptions.
- Try-catch blocks and finally clause.
- Custom exception classes.
- File Handling and Input/Output:
- Reading from and writing to files.
- Working with streams and readers/writers.
- Exception handling in file operations.
- Generics and Collections:
- Introduction to generics and type parameters.
- Using built-in collection classes (ArrayList, LinkedList, HashMap, etc.).
- Iterating and manipulating collections.
- Multithreading:
- Understanding threads and concurrency.
- Creating and managing threads in Java.
- Synchronization and thread safety.
- Java APIs and Advanced Topics:
- Working with Java libraries and APIs (java.util, java.io, etc.).
- Introduction to Java Database Connectivity (JDBC).
- Overview of advanced topics like JavaFX, networking, and web development with Java.

Outcome Achieved: - PSO2, PO2, PO3, PO4, PO5, PO6, PO8, PO11

Photos/Flyer:

Program Coordinator

Principal

Principal
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Talegaon Dabhade, 410507

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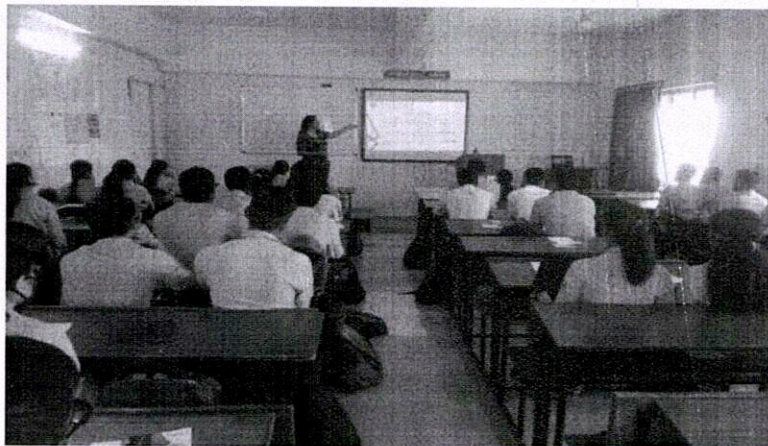## NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY (NMIET)
Under Administrative Support - Pimpri Chinchwad Education Trust (PCET)

ESTD : 1906

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Department of Computer Engineering

"A Value added Course on Java Programming

Date/Day	Session 1 (09:30am to 12:30pm)		Session 2 (01:30 pm ONWARDS)
11/12/2019 Wednesday	Registration & Inauguration *(Venue: At Auditorium Hall)*	1. OOP's Concepts 2. Overview of Java *(Venue: At Computer Centre Lab-112)*	1. Basics Operator, Loops, variables 2. Classes and Methods
12/12/2019 Thursday	1. Constructors, Overloading Methods 2. Arrays in Java *(Venue: At Computer Centre Lab-112)*		1.String manipulation 2.String methods
13/12/2019 Friday	1. Inheritance, Overriding, 2. Abstract Classes 3. Packages and Interfaces *(Venue: At Computer Centre Lab-112)*		1. Exception Handling 2.MySQL
14/12/2019 Saturday	1.Introduction to Design Patterns 2.Creational, Structural, and Behavioral Patterns 3.Singleton, Factory, Observer, MVC		
15/12/2019 Saturday	1.Executing SQL Queries 2.Handling Transactions		1.JDBC 2.(Venue: At Computer Centre Lab-112)

Event Coordinator

Principal

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NUTAN MAHARASHTRA INSTITUTE OF
ENGINEERING AND TECHNOLOGY (NMIET)
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Ref. No. :   Date :11/12/2019

Department of Computer Engineering
" A Value added Course on Java Programming"
Evaluation Report

SR.NO	NAME OF STUDENTS	Score	Remark
1	AMOL GANPAT INGLE	43	qualified
2	NAYAN NITIN BHAMBARE	44	qualified
3	SIDDESH PRASHANT DEKANE	29	qualified
4	PRATIKSHA VENKAT OGALE	36	qualified
5	LOHAR NAMDEO PIYUSH	35	qualified
6	ALEKAR SUYASH SUBHASH	37	qualified
7	AMEY SUBHASH PAWAR	37	qualified
8	ANURAG SUNIL SUKUMARAN	43	qualified
9	THAKUR APURVA ASHOK	33	qualified
10	BHIRUD SAHIL PRADIP	33	qualified
11	CHIRAYIL SANTHOSH RICHA	36	qualified
12	DALVI ABHISHEK SANTOSH	36	qualified
13	DESAI SNEHAL SUNIL	35	qualified
14	DEVARE MANOJ VILAS	37	qualified
15	ADITYA DHARMADHIKARI	43	qualified
16	GAJARE DHANASHRI VILAS	44	qualified
17	GHORPADE SAMPADA GANGADHAR	29	qualified
18	CHOPADE HARSHAL PRAKASH	36	qualified
19	INDALKAR ONKAR CHANGDEO	35	qualified
20	KOKATE KISHOR BALASAHEB	35	qualified

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21	KOKITKAR PRATHAMESH PARASHARAM	45	qualified
22	AKANSHA ANAND KSHATRIYA	45	qualified
23	KULKARNI SHRUTI NARHARI	42	qualified
24	MAHADIK SAKSHI DEEPAK	42	qualified
25	PRATIK VASANT MAHAJAN	37	qualified
26	MANKESHWARKAR DARSHAN BIPIN	35	qualified
27	MHATUGADE AKASH VITTHAL	37	qualified
28	MUKHERJEE DISHAN SUSHANT	43	qualified
29	SAMCHARLES BALAN NADAR	18	disqualified
30	NIMBALKAR PRIYANKA MAHESH	36	qualified
31	PAKHARE SUMEET KASHINATH	35	qualified
32	PATIL VAISHNAVI KUNDAN	37	qualified
33	PATKAR SANSKRUTI SANTOSH	43	qualified
34	POOJA SANJAY GORE	44	qualified
35	PUKALE VISHAL MOHANRAO	29	qualified
36	RANPISE CHIRAG SUNIL	36	qualified
37	ADITYA MAHESH RASAL	35	qualified
38	RITESH YASHWANT SINGH	37	qualified
39	SAKSHI VILAS NIMBALKAR	37	qualified
40	SHETYE GARGI RAJENDRA	43	qualified
41	SUKUMARAN SIMRAN SUNIL	33	qualified
42	SONONE ATHARVA SANJAY	33	qualified
43	TAKLE PRAJAKTA VIJAY	36	qualified
44	TAMBE POOJA HARISH	35	qualified
45	TANMAY NITIN BUDAGE	37	qualified
46	GHARE PRIYA VIJAY	43	qualified
47	MORE PRERANA SURESH	44	qualified

		Score	Remark
75	RAO ANSHUMAN KISHOR		
76	SHIRKE SHUBHAM SHRIKRISHNA	45	qualified
77	HANDE MONIKA KAILAS	42	qualified
78	ARGADE RUTUJA RAMESH	42	qualified
79	BALARAJ ARUNDHATHI BALARAJ	37	qualified
80	AWATE MUKTA UDAY	35	qualified
81	BHAGAT ASHUTOSH ANIL	37	qualified
82	BHOSALE NIRANJAN ANAND	43	qualified
83	BORKAR HEMANT NARAYAN	18	disqualified
84	DATIR MAYUR SHANKAR	36	qualified
85	DAUNDE DEVAKI SANJAY	35	qualified
86	DHAMDHERE AJAY VITTHAL	37	qualified
87	DHERE RUTUJA UJWAL	43	qualified
88	DHOKE ANCHAL MANOHAR	44	qualified
89	DHORE SHUBHAM PANDURANG	29	qualified
90	DHOTE RIYA SUHAS	36	qualified
91	DINGA AKASH SUNILMAL	35	qualified
92	FEGADE DHIRAJ SANJAY	37	qualified
93	GAVHANE ADITYA PANDURANG	37	qualified
94	GAWADE PRATIK ANIL	43	qualified
95	GHARDALE SWAPNIL GOPAL	33	qualified
96	GOPALE VAISHNAVI SABAJI	33	qualified
97	GOUDA NILESH KRISHNA	36	qualified
98	GURAO PRANJALI RAJESH	35	qualified
99	HOKARNE ANITA SANGRAM	37	qualified
100	JADHAV ANIKET ANKUSH	43	qualified
101	JADHAV SAMIKSHA KUNDLIK	44	qualified
102	JAMDAR NAMRATA SUDHAKAR	29	qualified

48	PANDAV DHANSHREE LAXMIKANT	Score	Remark
49	PUNDE PRACHI NARENDRA	45	qualified
50	SALUNKHE ASHISH RAVINDRA	42	qualified
51	HANDE MONIKA KAILAS	42	qualified
52	ARGADE RUTUJA RAMESH	37	qualified
53	BALARAJ ARUNDHATHI BALARAJ	35	qualified
54	AWATE MUKTA UDAY	37	qualified
55	BHAGAT ASHUTOSH ANIL	43	qualified
56	DHOKE ANCHAL MANOHAR	18	disqualified
57	DHORE SHUBHAM PANDURANG	36	qualified
58	GURAO PRANJALI RAJESH	35	qualified
59	HOKARNE ANITA SANGRAM	37	qualified
60	JADHAV ANIKET ANKUSH	43	qualified
61	KADAM KSHITIJ SHARAD	44	qualified
62	KAPRE MONICA MOHAN	29	qualified
63	KENDRE BAJARANG DINKER	36	qualified
64	KUMBHARE PRAGATI RAJENDRA	35	qualified
65	MAHAJAN HARSHALI NEHRU	37	qualified
66	MAHAMUNI SUMIT RAJKUMAR	37	qualified
67	NARKHEDE SHIVAM SUNIL	43	qualified
68	PACHPANDE PIYUSH ANIL	33	qualified
69	VALECHHA MANISH ANIL	33	qualified
70	ZAWARE AKSHADA POPAT	36	qualified
71	DABHADE SANTOSHEE MACHINDRA	35	qualified
72	DATE KETAKI SHRIRAM	37	qualified
73	PATIL SHWETA SUBHASH	43	qualified
74	PATIL SNIGDHA SUHAS	44	qualified

		Score	Remark
103	KADAM KSHITIJ SHARAD		
104	KAPRE MONICA MOHAN	45	qualified
105	KENDRE BAJARANG DINKER	42	qualified
106	KHEDKAR GAURAV MACHINDRA	42	qualified
107	KOCHREKAR URJA UDAY	37	qualified
108	HANDE MONIKA KAILAS	35	qualified
109	ARGADE RUTUJA RAMESH	37	qualified
110	BALARAJ ARUNDHATHI BALARAJ	43	qualified
111	AWATE MUKTA UDAY	18	disqualified
112	BHAGAT ASHUTOSH ANIL	36	qualified
113	BHOSALE NIRANJAN ANAND	35	qualified
114	BORKAR HEMANT NARAYAN	37	qualified
115	KOLTE PRAMOD VISHNU	43	qualified
116	KUMBHAR TANASHREE DILIP	44	qualified
117	KUMBHARE PRAGATI RAJENDRA	29	qualified
118	MAHAJAN HARSHALI NEHRU	36	qualified
119	MAHAMUNI SUMIT RAJKUMAR	35	qualified
120	MANE JYOTI SURESH	37	qualified
121	MARGALE RANJANA KONDIRAM	37	qualified
122	MORE RUSHIKESH MRITYUNJAY	43	qualified
123	NANAVARE SHIVANI BHARAT	33	qualified
124	NANAWARE RUTUJA ANANDRAO	33	qualified
125	NARKHEDE SHIVAM SUNIL	36	qualified
126	PACHPANDE PIYUSH ANIL	35	qualified
127	PATIL JAYJEET VIJAYSINGH	37	qualified
128	PATIL RUSHIKESH DHANANJAY	43	qualified
129	PAWAR ISHWARI SANJAY	44	qualified
130	PHADTARE PRACHI RAKESH	29	qualified

131	PINGALE OMKAR DNYANESHWAR	Score	Remark
132	POWAR SHRDDHA PRALHAD	45	qualified
133	RAGADE SHRUTI RAJENDRA	42	qualified
134	RAJPUT ABHIJEET VIJAYSINGH	42	qualified
135	RUKARI SHREYA PRAVIN	37	qualified
136	SAVALKAR OMKAR DATTATRAY	35	qualified
137	SHANTANU DEEPAK PATIL	37	qualified
138	SHELAR SHAILESH SADASHIV	43	qualified
139	SHENDE NEHA SAMIR	18	disqualified
140	SHEWALE VAIBHAV SUBHASH	36	qualified
141	SHINDE ABHISHEK NAGESH	35	qualified
142	TEJASWINI RAMDAS LOKHANDE	37	qualified
143	TEKAWADE DHANASHREE KISHOR	43	qualified
144	THAOKAR MINAL RAJU	44	qualified
145	TIJORE ASHISH SUNIL	29	qualified
146	VALECHHA MANISH ANIL	36	qualified
147	ZAWARE AKSHADA POPAT	35	qualified

EventCoordinator

Principal

Nutan Maharashtra Vidya Prasarak Mandal's (NMVPM's)

NUTAN MAHARASHTRA INSTITUTE OF ENGINEERING AND TECHNOLOGY (NMIET)

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Department of Computer Engineering

Academic Year: 2019 - 2020   **Sem-I**   **Date:15 /10/2019**

<u>NOTICE</u>

All the students of the Computer engineering department are hereby informed that our department is going to organize five days a value-added Course on **"Automation Testing Laboratory Practice"**. This Hands-on session is scheduled from **2nd November to 6thth November 2019.** All students complete the registration, It is mandatory to all students.

Event Coordinator   **HOD**   **Principal**

Department of Computer Engineering

A Report on " Automation Testing Laboratory Practice "

AY: 2019-2020

Date: 2/11/2019

Objective of Activity:

1.   The rapid development in Computer Technology, during the last thirty years or so, has led to a growing interest in the subject of "Awareness about various phases and ethics in doing projects" therefore this subject included as a core subject for Computer Engineering Courses in major universities in India and abroad.

2.   Objective behind this is to develop the logical reasoning skills and analytical ability of the student to handle the problems in Computer Engineering.

3.   Hence care has been taken to introduce the student to various concepts gradually followed by examples and student taken greatly benefit of this subject.

Number of Student Involved: 153Participants

Topic: Automation Testing Laboratory Practice" FROM 02, NOV 2019 TO 6TH NOV 2019
Speaker: prof. Suraj Bankar
Faculty Coordinator: prof. Sonali Patil
Date: 2 Nov 2019

Outcome Achieved: Students Analysed the modern testing tool, they are successfully applied logical of selenium tool and test the application using selenium tool. Students Applied modern ways of testing

Event Coordinator   **Principal**

Department of Computer Engineering

Schedule

Hands on Session of 5 days' on: Automation Testing Laboratory Practice

Dates	Session 1 (09:30am to 12:30pm)	Session 2 (01:30 pm ONWARDS)
02/11/2019	• Need for automation testing • Benefits and challenges of automation testing • Types of automation testing tools • Introduction to popular automation testing tools: Selenium, Appium, etc	
03/11/2019	• Installation and setup • WebDriver architecture • Basic Selenium commands • Locating elements using different locators • Handling various user interactions using WebDriver	
04/11/2019	• Writing and executing basic scripts • Synchronization techniques • Handling dynamic elements • Working with different web elements: Textbox, dropdown, checkbox, radio button, etc. • Managing multiple windows and frames	
05/11/2019	• Introduction to test frameworks (TestNG, JUnit) • TestNG annotations and their usage • Parameterization in TestNG • Grouping and prioritizing tests • TestNG listeners	

Event Coordinator   HOD   Principal

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507
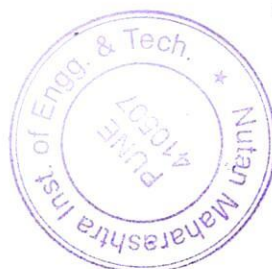
Ref. No. :   Date :09/10/2019

Department of Computer Engineering
Evaulation Report

SR.NO	NAME OF STUDENTS	Sign	Sign
1	HOKARNE ANITA SANGRAM	37	qualified
2	PRAJAKTA GANGADHAR AMBEKAR	45	qualified
3	MAYURI JAYRAM AMBEKAR	42	qualified
4	VISHAL SIDDHARTH BHALERAO	42	qualified
5	SUMEDH TANAJI BHALERAO	36	qualified
6	RUTUJA BALASAHEB BHALSING	35	qualified
7	RAVINA DNYANESHWAR CHAVHAN	37	qualified
8	VEDANT VIJAYKUMAR CHIDGOPKAR	43	qualified
9	PRADNYA BALASAHEB DABHADE	33	qualified
10	APURVA ARVIND DERE	36	qualified
11	SMITA SUDHIR DHANOKAR	35	qualified
12	PRATIKSHA GURUDAS GAIKWAD	37	qualified
13	SUPRIYA MANGESH GAIKWAD	43	qualified
14	SHRUSHTI RAMAKANT GAWADE	44	qualified
15	LAXMI VANBHANDRA GOBI	29	qualified
16	KAVERI JITENDRA GORE	31	qualified
17	VIKAS MADANPRASAD GUPTA	35	qualified
18	PRAJAKTA DILIP JADHAV	37	qualified
19	SURAJ NANASAHEB JADHAV	45	qualified
20	PRATHAMESH SANJAY JADHAV	42	qualified

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Talegaon Dabhade, 410507

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Department of Computer Engineering
Evaulation Report

21	ATHARVA PRAKASH JOSHI	42	qualified
22	KIRAN SURESHRAO KALE	36	qualified
23	HARSHADA BALU KALOKHE	35	qualified
24	VAIBHAV ANIL KAMBLE	37	qualified
25	SUMAIYA SALIM KAZI	43	qualified
26	ABHISHEK ROHIDAS KHEDEKAR	37	qualified
27	PRATIKSHA MAHINDRA KHOPADE	45	qualified
28	AKANKSHA BALASAHEB MANDLIK	42	qualified
29	SNEHA SANTOSH MANE	42	qualified
30	RUPALI YUVRAJ MANE	36	qualified
31	KAJOL VILAS MARATHE	35	qualified
32	LAKHAN GANGADHAR MORE	37	qualified
33	RUCHA RAMESH MURUGKAR	43	qualified
34	ANIKET RAVIKANT NACHANEKAR	33	qualified
35	SWAPNIL NAVNATH NEHERE	36	qualified
36	HARSHADA SANTOSH PADWAL	35	qualified
37	RASHMI RAVINDRA PATIL	37	qualified
38	ABHILASH GANESH PAUNIKAR	43	qualified
39	DHANASHREE VINOD PIMPARIKAR	17	disqualified
40	DEEKSHA CHANDRA POOJARI	15	disqualified
41	NAMRATA SHANTARAM SALVE	37	qualified

Principal
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Nutan Maharashtra VidyaPrasarak Mandal's (NMVPM's)

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Department of Computer Engineering
Evaulation Report

42	RUCHA DEEPAK SAWKAR	32	qualified
43	SHUBHAM SUSHIL SHAH	33	qualified
44	LAVANYA SHAM SHERIGAR	28	qualified
45	NAMRATA SANJIVAN SHINGAPURE	29	qualified
46	ARYA VINODKUMAR SINGH	27	qualified
47	NEHA ASIF TAMBOLI	28	qualified
48	HAMZA SHAUKAT USMANI	30	qualified
49	TEJASWINI KISHOR ZOPE	27	qualified
50	AKSHAY AMRUT JAGDALE	29	qualified
51	VEDANT RAJENDRA KALAMBE	32	qualified
52	PALLAVI RAMESH KHALDE	35	qualified
53	ABHIJEET UDAY KHEDKAR	37	qualified
54	SANKET SHRIKANTRAO TAMBOLKAR	39	qualified
55	AISHWARYA DHANANJAY BAIT	40	qualified
56	VAISHALI JAGANNATH DEOKATE	41	qualified
57	HANDE MONIKA KAILAS	43	qualified
58	ARGADE RUTUJA RAMESH	35	qualified
59	BALARAJ ARUNDHATHI BALARAJ	37	qualified
60	AWATE MUKTA UDAY	32	qualified
61	BHAGAT ASHUTOSH ANIL	36	qualified
62	BHOSALE NIRANJAN ANAND	30	qualified

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Department of Computer Engineering
Evaulation Report

63	BORKAR HEMANT NARAYAN	33	qualified
64	DATIR MAYUR SHANKAR	38	qualified
65	DAUNDE DEVAKI SANJAY	39	qualified
66	DHAMDHERE AJAY VITTHAL	40	qualified
67	DHERE RUTUJA UJWAL	17	qualified
68	DHOKE ANCHAL MANOHAR	30	qualified
69	DHORE SHUBHAM PANDURANG	35	qualified
70	DHOTE RIYA SUHAS	35	qualified
71	DINGA AKASH SUNILMAL	37	qualified
72	FEGADE DHIRAJ SANJAY	32	qualified
73	GAVHANE ADITYA PANDURANG	36	qualified
74	GAWADE PRATIK ANIL	30	qualified
75	GHARDALE SWAPNIL GOPAL	33	qualified
76	GOPALE VAISHNAVI SABAJI	38	qualified
77	GOUDA NILESH KRISHNA	35	qualified
78	GURAO PRANJALI RAJESH	37	qualified
79	HOKARNE ANITA SANGRAM	32	qualified
80	ALEKAR SUYASH SUBHASH	36	qualified
81	AMEY SUBHASH PAWAR	30	qualified
82	ANURAG SUNIL SUKUMARAN	33	qualified
83	THAKUR APURVA ASHOK	38	qualified

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Department of Computer Engineering
Evaulation Report

84	BHIRUD SAHIL PRADIP	38	qualified
85	CHIRAYIL SANTHOSH RICHA	35	qualified
86	ALEKAR SUYASH SUBHASH	37	qualified
87	AMEY SUBHASH PAWAR	32	qualified
88	JADHAV PRAJAKTA DILIP	36	qualified
89	JOSHI ATHARVA PRAKASH	30	qualified
90	KHEDEKAR ABHISHEK ROHIDAS	33	qualified
91	KHOPADE PRATIKSHA MAHINDRA	38	qualified
92	MANE SNEHA SANTOSH	38	qualified
93	MARATHE KAJOL VILAS	35	qualified
94	MORE LAKHAN GANGADHAR	37	qualified
95	MURUGKAR RUCHA RAMESH	32	qualified
96	NACHANEKAR ANIKET RAVIKANT	40	qualified
97	NIMBOLE PRIYA HARIBHAU	41	qualified
98	AMOL GANPAT INGLE	43	qualified
99	NAYAN NITIN BHAMBARE	35	qualified
100	SIDDESH PRASHANT DEKANE	37	qualified
101	PRATIKSHA VENKAT OGALE	32	qualified
102	LOHAR NAMDEO PIYUSH	36	qualified
103	ALEKAR SUYASH SUBHASH	30	qualified
104	AMEY SUBHASH PAWAR	40	qualified

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Department of Computer Engineering
Evaulation Report

105	ANURAG SUNIL SUKUMARAN	40	qualified
106	THAKUR APURVA ASHOK	41	qualified
107	ARGADE ATHARVA ANIL	43	qualified
108	SONAR ASHUTOSH KIRAN	35	qualified
109	AWATE SUYASH TATYASO	37	qualified
110	BANDGAR PRASAD DATTA	32	qualified
111	BHIRUD SAHIL PRADIP	36	qualified
112	CHIRAYIL SANTHOSH RICHA	30	qualified
113	DALVI ABHISHEK SANTOSH	40	qualified
114	DESAI SNEHAL SUNIL	41	qualified
115	DEVARE MANOJ VILAS	43	qualified
116	ADITYA DHARMADHIKARI	35	qualified
117	GAJARE DHANASHRI VILAS	37	qualified
118	GHORPADE SAMPADA GANGADHAR	32	qualified
119	CHOPADE HARSHAL PRAKASH	36	qualified
120	INDALKAR ONKAR CHANGDEO	30	qualified
121	KABADE TANMAY SUNIL	40	qualified
122	KADAM ABHISHEK YASHWANT	41	qualified
123	KALKHAIRE ROHIT SADASHIV	43	qualified
124	KOKATE KISHOR BALASAHEB	35	qualified
125	KOKITKAR PRATHAMESH PARASHARAM	37	qualified

Principal
Nutan Maharashtra Institute
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Nutan Maharashtra VidyaPrasarak Mandal's (NMVPM's)

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Date :09/10/2019

Ref. No. :

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126	AKANSHA ANAND KSHATRIYA	40	qualified
127	KULKARNI SHRUTI NARHARI	41	qualified
128	MAHADIK SAKSHI DEEPAK	43	qualified
129	PRATIK VASANT MAHAJAN	35	qualified
130	MANKESHWARKAR DARSHAN BIPIN	37	qualified
131	MHATUGADE AKASH VITTHAL	32	qualified
132	MUKHERJEE DISHAN SUSHANT	36	qualified
133	SAMCHARLES BALAN NADAR	30	qualified
134	NIMBALKAR PRIYANKA MAHESH	40	qualified
135	PAKHARE SUMEET KASHINATH	41	qualified
136	PATIL VAISHNAVI KUNDAN	43	qualified
137	PATKAR SANSKRUTI SANTOSH	35	qualified
138	POOJA SANJAY GORE	37	qualified
139	PUKALE VISHAL MOHANRAO	32	qualified
140	RANPISE CHIRAG SUNIL	36	qualified
141	ADITYA MAHESH RASAL	30	qualified
142	RITESH YASHWANT SINGH	40	qualified
143	SAKSHI VILAS NIMBALKAR	41	qualified
144	SEEMA GULAB SHAH	43	qualified
145	SHETYE GARGI RAJENDRA	35	qualified
146	SHREYA SHIVAJI JANGAM	37	qualified

Principal
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Department of Computer Engineering
Evaulation Report

147	PAWAR SHUBHAM SURESH	40	qualified
148	SUKUMARAN SIMRAN SUNIL	41	qualified
149	SINKAR VAISHNAVI VIJAY	43	qualified
150	KALE SONAL SURYAKANT	35	qualified
151	SONAM ANANDA WADAR	37	qualified
152	SONONE ATHARVA SANJAY	32	qualified
153	SRISHTI SHIVAJI DHAMAL	36	qualified

Event Coordinator

Principal

Principal
Nutan Maharashtra Institute
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"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

Request for organization an Event

Academic Year: 2019-2020

Department: Information Technology   **Date:** 02/04/2020

To,

The Principal,

Through: The HOD (IT)

Subject: Permission for organizing Add-on-course on Java Business Application for SE, TE Students

Respected Sir,

In context to above subject, we request you permission to organize Add-on-course on Java Business Application.

- Name of Event: Java Business Application Add-on-course.

- Duration (dates/time): 13th April,2020 to 17th April,2020 / 9:00 am to 4:00 pm

- Budget: NIL

- Sponsorship (if any)

- Affiliations (if any)

Thanking You.
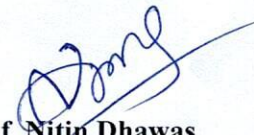
Yours faithfully,
Coordinator: Prof. Shraddha Kirve

Remarks:

Prof. Nitin Dhawas
Head of the Department

Principal
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JAVA BUSINESS APPLICATION

Together we get more !

java

Core Java ✓

Session Management ✓

Introduction to MVC ✓

API Testing ✓

By
Mr. Sandesh Chougule
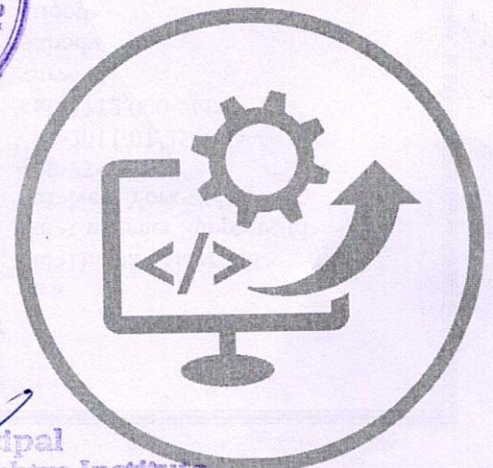
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PUNE
410507
Inst. of Engg. & Tech.

APR 13 - APR 17
2021

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SCHEDULE

--------------------------------------**DAY 1(7 hrs)** ------------------------------------

1. Overview of Library Management System
   - Web application.
   - To create a basic inventory system.
   - Library Management System
   - Example of a Library Management system.
   - Need of Library Management System

2. Creating a Java web project
   - Developing a simple web project
   - Deployment descriptor
   - Web content folder
   - web.xml
   - HTML Page
   - Run the application

--------------------------------------**DAY 2 (7 hrs)** ------------------------------------

3. Java servlets and JSPs
   - Definition of web server
   - Definition of web container
   - Creating a servlet
   - Running the servlet
   - Including HTML inside Java code
   - Running the Project again
   - Difference between Servlets and JSPs
   - Creating a JSP

--------------------------------------**DAY3-(7hrs)** ------------------------------------

4. Servlet Methods
   - Creating the home page of Library Management System
   - Go to index.jsp
   - Modify the index.jsp by creating a form
   - Create GreetingServlet.java
   - Servlet as a controller
   - Inside the doGet method retrieve the form data parameters
   - Run the project and see the output
   - Repeat the same for doPost method
   - Difference between doGet and doPost methods

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5. Database and validation

- Create database library
- Create table users
- Load JDBC Driver
- Run the project
- Login and show successGreeting page
- Explain GreetingServlet.java
- Explain getParameter method
- Explain code for JDBC connection
- To redirect to successGreeting.jsp use RequestDispatcher
- Similarly explain how to print error messages on index.jsp
- Explain about scriptlet in index.jsp
- What is Model
- Explain the User Model
- Register as a new user
- Explain about successUser Page
- Explain AddUserServlet.java
- Explain different errors possible while filling the form

6. Creating and viewing inventories

- Modify the login page to redirect to admin page
- Create Book and Checkout model Modifying GreetingServlet.java Creating #*AdminSection.java Create listBooks.jsp Fetch all the book details
- Create listBorrowedBooks.jsp Fetch borrowed book details
- To display the books borrowed by logged in user

7. Issuing and Returning a book

- Adding more functionalities to the Admin Section Page
- Listing all the users
- Checkout/Return a book
- Modifications in the corresponding servlets
- Interface for checkout and return
- Creating CheckoutServlet.java

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Tel. No. 02114 – 231666   E-mail : nmiettalegaon@gmail.com   Web : www.nmiet.edu.in

Report of the event organized

Academic Year: 2019-2020

Department: Information Technology   **Date:** 18/04/2020

To,

The Principal,

Through: The HOD (IT)

Subject: Submission of the Report of Add-on-course on Java Business Application for TE, BE Students.

Respected Sir,

With above reference, we have successfully organized and completed Add-on-course on Java Business Application for SE, TE students on 13th April, 2020 to 17th April, 2020. The details are given below.

No. of Participants: 128

Faculty Coordinator and Members:

Sr. No.	Date & Time	Title	Important details of events
1	13th April,2020 to 17th April,2020 / 9:00 am to 4:00 pm	Add-on-course on Java Business Application	128 Students attended Add-on-course on Java Business Application.

Thanking You.

Coordinator: 1) Prof. Shraddha Kirve

Prof. Nitin Dhawas
Head of the Department

Principal
Nutan Maharashtra Institute
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What's new in Industry

- Cloud Services
- Micro services
- Big data implementations
- Deep learning and Artificial Intelligence

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Nigvan Dabhade, 410507

Nutan Maharashtra Vidya Prasarak Mandal's

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"Samarth Vidya Sankul", Vishnupuri, Telegaon Dabhade, Taluka Maval, District Pune - 410507

Tel. No. 02114 – 231666, | E-mail :nmiettalegaon@gmail.com | Web : www.nmiet.edu.in

SE Class

Roll no	Name of Student	Score	Remark
1	JAYESH MILIND PATIL	40	qualified
2	VINAY VITTHAL DONGARE	32	qualified
3	ROHIT PRASHANT PATIL	39	qualified
4	SACHIN SHIRISH PHATAK	45	qualified
5	DARSHAN SHIVAJI UDAGIRE	18	disqualified
6	ASHWINI DEEPAK KAUJALGIKAR	12	disqualified
7	ONKAR SANDIP JAGTAP	17	disqualified
8	RISHU VINOD RANA	19	disqualified
9	KEDAR ANIL KALE	15	disqualified
10	MANASI PRALHAD KANADE	14	disqualified
11	PALLAVI BAJIRAO VANJARI	10	qualified
12	SHUBHENDU VIJAYKUMAR JADHAV	37	qualified
13	TRUPTI BHAUSAHEB KOKATE	28	qualified
14	KHUSHAL SHIVAJI GANGAVANE	29	qualified
15	VAIBHAV GANESH VARUNKAR	30	qualified
16	MOHSIN MUBARAK SAYYAD	33	qualified
17	HARSHALI VASANT JOHARI	36	qualified
18	ROHIT MOHAN BANSODE	35	qualified
19	ROHIT DEVDAS BHUJBAL	37	qualified
20	SUSHIL SUNIL MAGARE	43	qualified
21	AISHWARYA DEVIDAS RANE	44	qualified
22	SAMIKSHA KASHINATH JANGAM	12	disqualified
23	RIHAN SHAFIQ SHAIKH	19	disqualified
24	SUMIT MAHAVIR GAIKWAD	18	disqualified
25	KRITIKA AUDUMBAR KADAM	13	disqualified
26	AAKANKSHA RAJENDRA GAIKWAD	11	disqualified
27	NIDHI SOMANAGOUDA PATIL	10	disqualified
28	SHREYASH MOHAN PAWAR	08	qualified
29	ATHARVA KISHOR GUJARATHI	29	qualified
30	KSHITIJ KUNDAN PATIL	45	qualified
31	RIDDHESH SANDESH PURNAPATRE	42	qualified
32	RAJATSINGH UMESHSINGH RAJPUT	47	qualified
33	JANHAVI PRAVIN KHANDAGALE	36	qualified
34	ANIKET DEEPAK KUMBHAR	39	qualified
35	NIKHIL SHRAVAN KHOBRAGADE	27	qualified
36	VEDANT SUNIL DAWAKE	25	qualified
37	KARAN HARISH VYAVHARE	30	qualified

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38	NEHAL DINESH SHARMA	32	qualified
39	KARTIKI NARAYAN PATIL	35	qualified
40	TANVI ABHAY OHOL	14	disqualified
41	AKASH PRAMOD SHINDE	18	disqualified
42	KEVIN SAMSON PARRE	13	disqualified
43	SANKET ARUN MULE	10	disqualified
44	ADITYA MUKUND BHUTE	16	disqualified
45	VIKRAM YADAV	19	disqualified
46	VRUNALI RAJU GADEKAR	13	disqualified
47	ABHIJIT VIJAY MAHAJAN	09	disqualified
48	RITU GYANESHWAR URKUDE	29	qualified
49	HARSHAL HANSRAJ JATHAR	31	qualified
50	ROHIT BHASKAR KIRANGE	35	qualified
51	SAKSHI SANJAY GHUMATKAR	33	qualified
52	NAGRAJ BASAVRAJ AAJURE	36	qualified
53	AARTI OMPRAKASH GUPTA	39	qualified
54	SUPRIYA MAHENDRA JAGTAP	42	qualified
55	NISHI KUMARI MISHRA	43	qualified
56	MAHESH CHANDRAKANT BIRAJDAR	12	disqualified
57	SHRUTKEERTI DHANANJAY SANGOLKAR	19	disqualified
58	ARNOLD JOSEPH WAGHMARE	17	disqualified
59	SHUBHAM DILIPRAO DHANORKAR	15	disqualified
60	ROHAN HANUMANT GHADGE	13	disqualified
61	VRUSHABH SUBHASH RAORANE	11	disqualified
62	MAYURI VILAS BHOITE	10	disqualified
63	PRAJAKTA MACHINDRA MANDEKAR	09	disqualified
64	RUTUJA NITIN KADAM	39	qualified
65	MANGESH CHANDRAKANT KALE	34	qualified
66	SIDDESH DATTATRAYA LOKHANDE	41	qualified
67	NILESH MATHAJI BANGAR	49	qualified
68	ADITYA GUPTA	46	qualified
69	TEJAS SHIVAJI KALE	39	qualified
70	MAHESH VASANT PATIL	29	qualified

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Under Administrative Support - Pimpri Chinchwad Education Trust

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Tel. No. 02114 – 231666,	E-mail :nmiettalegaon@gmail.com	Web : www.nmiet.edu.in

TE Class

Roll no	Name of Student	Score	Remark
1	PRATHAMESH BHIMRAO GAIKWAD	40	qualified
2	PRASHANT ANNASAHEB PAWAR	32	qualified
3	ADITYA SHANTARAM SAKORE	39	qualified
4	ANKRUTA AKARSHI PATRA	45	qualified
5	VIKRAM RAJESAHEB SHINDE	28	disqualified
6	AMAN HANIF SHAIKH	22	disqualified
7	AISHWARYA DILIP DESHMUKH	27	disqualified
8	PRANALI PRADEEP SAKPAL	29	disqualified
9	ATHARVA MILIND JOSHI	35	disqualified
10	PRATIKSHA DNYANDEV MANE	14	disqualified
11	KHUSHBOO SURYAKANT KATE	10	disqualified
12	SACHIN VIJAY TENDULKAR	17	disqualified
13	SHRUSHTI SANJAY UMALKAR	08	disqualified
14	ASHISH RANJAN PRAFULLA KUMAR NAYAK	29	qualified
15	SAYALI DILIP DESHMUKH	30	qualified
16	ROHIT SANDEEP PRADHAN	33	qualified
17	ANKITA ANANDA SABALE	36	qualified
18	AMRUTA SANJEEV OVHAL	35	qualified
19	AJAY SOMNATH THAKAR	37	qualified
20	ANIKET CHANDRAKANT SUTAR	43	qualified
21	SAMPADA BALKRUSHNA DHORE	44	qualified
22	SUPRIYA RAMESH KUMBHAR	33	qualified
23	DURGESH PRAVIN PATIL	37	qualified
24	SANJANA SHASHIKANT GURDHALKAR	18	disqualified
25	ANKEET DAYAL DOLWANI	13	disqualified
26	NEHA SHASHIKANT GURDHALKAR	11	disqualified
27	RUTUJA DILIP DESHMUKH	10	disqualified
28	NIKITA VIJAY GAJARE	08	disqualified
29	SHRUTIKA VILAS MORE	19	disqualified
30	UJJWALA ROHIDAS BHOR	45	qualified
31	SANHITA HEMANT DIVEKAR	42	qualified
32	KEDARNATH LAXMAN ROKADE	47	qualified
33	GAURAV MAHADEV RAJUKAR	36	qualified
34	AKHILESH ANUPAM KULKARNI	39	qualified
35	PRABHANJAN SITARAM RAMDAS	27	qualified
36	VAIBHAV GANESH SURVASE	25	qualified
37	SHUBHANGI SHAM MAHAJAN	10	disqualified
38	NILAM ARJUN PANMAND	12	disqualified

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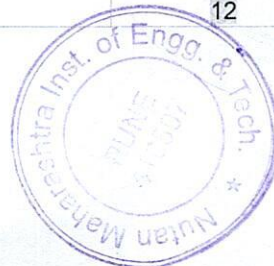
39	UTKARSH PRALHAD BHANGALE	15	disqualified
40	ASHISH ANIL HALLE	34	qualified
41	ACHAL DEEPAK BUTE	28	qualified
42	AISHWARYA SHRIKRISHNA DESHMANE	33	qualified
43	DHANASHREE CHANDRASHEKHAR KULKARNI	30	qualified
44	ANIKET NAMDEV JADHAV	26	qualified
45	VAISHNAVI SANJAY AMBAWALE	19	disqualified
46	PRANJALI SANJAY TAKALE	13	disqualified
47	JUSTIN SHAHAJI THOMAS	09	disqualified
48	ROHIT SANDEEP IPARKAR	19	disqualified
49	ADITYA SOMNATH GHODEKAR	11	disqualified
50	AJAY DEEPAK BHUJBAL	15	disqualified
51	YASH MURLIDHAR BHAKRE	33	qualified
52	DARSHAN ASHOK BHOLE	36	qualified
53	SAYLI MADHUKAR CHAUDHARI	39	qualified
54	PURVA GANPAT DHURI	42	qualified
55	VIVEK KANTILAL BHAVSAR	43	qualified
56	BHAVIN MAHENDRA PATIL	39	qualified
57	ZUBER RAHIM SHAIKH	19	disqualified
58	MOHIT CHIRANJILAL KUMAWAT	17	disqualified
59	NISHA NARAYAN GAIKWAD	15	disqualified
60	SUJATA SUNIL JUNARE	13	disqualified
61	DESMOND CHRISTO RODRIGUES	11	disqualified
62	CHAITANYA VIKRAM NAIR	25	qualified
63	SHIVAM BIPIN KOBAL	29	qualified
64	SHRUTI DHANAJI KALE	39	qualified
65	ADITYA MAHESH KAREKAR	34	qualified

Java mcq

sonali.patil@nmiet.edu.in Switch account

Not shared

Untitled section

Name

Your answer

Email

Your answer

1. Who invented Java Programming?
a) Guido van Rossum   b) James Gosling
c) Dennis Ritchie   d) Bjarne Stroustrup

○ Option 1
○ Option 2
○ Option 3
○ Option 4

2. Which statement is true about Java?
a) Java is a sequence-dependent programming language
b) Java is a code dependent programming language
c) Java is a platform-dependent programming language
d) Java is a platform-independent programming language

○ Option 1
○ Option 2
○ Option 3
○ Option 4

3. Which component is used to compile, debug and execute the java programs?
a) JRE   b) JIT   c) JDK   d) JVM

○ Option 1
○ Option 2
○ Option 3
○ Option 4

4. Which one of the following is not a Java feature?
a) Object-oriented b) Use of pointers c) Portable d) Dynamic and Extensible

○ Option 1
○ Option 2
○ Option 3
○ Option 4

5. Which of these cannot be used for a variable name in Java?
a) identifier & keyword   b) identifier   c) keyword   d) none of the mentioned

○ Option 1
○ Option 2
○ Option 3
○ Option 4

6. What is the extension of java code files?
a) .js b) .txt c) .class d) .java

○ Option 1
○ Option 2
○ Option 3
○ Option 4

7. What will be the output of the following Java code?
```
class increment {
    public static void main(String args[])
    {
        int g = 3;
        System.out.print(++g * 8);
    }
}
```
a) 32   b) 33   c) 24   d) 25

○ Option 1
○ Option 2
○ Option 3
○ Option 4

8. Which environment variable is used to set the java path?
a) MAVEN_Path   b) JavaPATH   c) JAVA   d) JAVA_HOME

○ Option 1
○ Option 2
○ Option 3
○ Option 4

9. What will be the output of the following Java program?
```
class output {
    public static void main(String args[])
    {
        double a, b,c;
        a = 3.0/0;
        b = 0/4.0;
        c=0/0.0;

        System.out.println(a);
        System.out.println(b);
        System.out.println(c);
    }
}
```
a) NaN   b) Infinity   c) 0.0   d) all of the mentioned

○ Option 1
○ Option 2
○ Option 3
○ Option 4

10. Which of the following is not an OOPS concept in Java?
a) Polymorphism   b) Inheritance   c) Compilation   d) Encapsulation

○ Option 1
○ Option 2
○ Option 3
○ Option 4

11. What is not the use of "this" keyword in Java?
a) Referring to the instance variable when a local variable has the same name
b) Passing itself to the method of the same class
c) Passing itself to another method
d) Calling another constructor in constructor chaining

○ Option 1
○ Option 2
○ Option 3
○ Option 4

12. What will be the output of the following Java program?
```
class variable_scope
{
    public static void main(String args[])
    {
        int x;
        x = 5;
        {
            int y = 6;
            System.out.print(x + " " + y);
        }
        System.out.println(x + " " + y);
    }
}
```
a) Compilation error   b) Runtime error   c) 5 6 5 6   d) 5 6 5

○ Option 1
○ Option 2
○ Option 3
○ Option 4

13. What will be the error in the following Java code?
```
byte b = 50;
b = b * 50;
```
a) b cannot contain value 50
b) b cannot contain value 100, limited by its range
c) No error in this code
d) * operator has converted b * 50 into int, which cannot be converted to byte without casting

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

14. Which of the following is a type of polymorphism in Java Programming?
a) Multiple polymorphism   b) Compile time polymorphism
c) Multilevel polymorphism   d) Execution time polymorphism

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

15. What will be the output of the following Java program?
```
class leftshift_operator
{
    public static void main(String args[])
    {
        byte x = 64;
        int i;
        byte y;
        i = x << 2;
        y = (byte) (x << 2);
        System.out.print(i + " " + y);
    }
}
```
a) 0 256   b) 0 64   c) 256 0   d) 64 0

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

16. What will be the output of the following Java code?
```
class box
{
    int width;
    int height;
    int length;
}
class main
{
    public static void main(String args[])
    {
        box obj = new box();
        obj.width = 10;
        obj.height = 2;
        obj.length = 10;
        int y = obj.width * obj.height * obj.length;
        System.out.print(y);
    }
}
```
a) 100 b) 400 c) 200 d) 12

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

2/15/24, 1:58 PM   Java mcq

17. What is Truncation in Java?
a) Floating-point value assigned to a Floating type
b) Floating-point value assigned to an integer type
c) Integer value assigned to floating type
d) Integer value assigned to floating type

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

18. What will be the output of the following Java program?
```
class Output
{
    public static void main(String args[])
    {
        int arr[] = {1, 2, 3, 4, 5};
        for ( int i = 0; i < arr.length - 2; ++i)
            System.out.println(arr[i] + " ");
    }
}
```
a) 1 2 3 4 5   b) 1 2 3 4   c) 1 2   d) 1 2 3

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

2/15/24, 1:58 PM   Java mcq

19. What will be the output of the following Java code snippet?
```
class abc
{
    public static void main(String args[])
    {
        if(args.length>0)
        System.out.println(args.length);
    }
}
```
a) The snippet compiles and runs but does not print anything
b) The snippet compiles, runs and prints 0
c) The snippet compiles, runs and prints 1
d) The snippet does not compile

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

20. What is the extension of compiled java classes?
a) .txt b) .js c) .class d) .java

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

2/15/24, 1:58 PM   Java mcq

21. Which exception is thrown when java is out of memory?
a) MemoryError b) OutOfMemoryError
c) MemoryOutOfBoundsException d) MemoryFullException

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

22. What will be the output of the following Java code?
```
class String_demo
{
    public static void main(String args[])
    {
        char chars[] = {'a', 'b', 'c'};
        String s = new String(chars);
        System.out.println(s);
    }
}
```
a) abc   b) a   c) b   d) c

- ◯ Option 1
- ◯ Option 2
- ◯ Option 3
- ◯ Option 4

Untitled title

23. Which of these are selection statements in Java?
a) break b) continue c) for() d) if()

○ Option 1

○ Option 2

○ Option 3

○ Option 4

24. What will be the output of the following Java program?
```
class recursion
{
    int func (int n)
    {
        int result;
        if (n == 1)
            return 1;
        result = func (n - 1);
        return result;
    }
}
class Output
{
    public static void main(String args[])
    {
        recursion obj = new recursion() ;
        System.out.print(obj.func(5));
    }
}
```
a) 1 b) 120 c) 0 d) None of the mentioned

○ Option 1

○ Option 2

○ Option 3

○ Option 4

25. What will be the output of the following Java code?
```
class output
{
    public static void main(String args[])
    {
        String c = "Hello i love java";
        boolean var;
        var = c.startsWith("hello");
        System.out.println(var);
    }
}
```
a) 0   b) true   c) 1   d) false

○ Option 1

○ Option 2

○ Option 3

○ Option 4

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Tel. No. 02114 – 231666	E-mail: nmiettalegaon@gmail.com	Web : www.nmiet.edu.in

Request for organization an Event

Academic Year: 2019-20

Department: First Year Engineering

Date: 13/01/2020

To,

The Principal,

Through: The HOD (FE)

Subject: Permission for organizing The Communication Skill & Personality Development Training to FE Students

Respected Sir,

In context to above subject, we request your permission to conduct The Communication Skill & Personality Development training to FE Students

Name of Event: The Communication Skill & Personality Development Training

Duration (dates/time): 20th Jan 2020 to 24th Jan 2020 / 32 hrs.30min

- Budget: NIL

- Sponsorship (if any)

- Affiliations (if any)

Thanking You.

Yours faithfully,

Coordinators : Prof. Harshal Chaudhari

Remarks:

Dr.Shekhar Rahane
Head of the Department

PRINCIPAL
Nutan Maharashtra Inst. of Engg. & Tech.
Telegaon Dabhade, Pune - 410 507

Day & Date	Time	Topic
Monday 20/01/2020	9.00 am to 12.00 pm	**Module 1:** Introduction
	1:00 pm to 4:30pm	**Module 1.1:** Self Confidence
Tuesday 21/01/2020	9.00 am to 12.00 pm	**Module 2:** Public Speaking
	1:00 pm to 4:30pm	**Module3:** Communication Enhance your communication skills
Wednesday 22/01/2020	9.00 am to 12.00 pm	**Module4:** Leadership
	1:00 pm to 4:30pm	**Module 5:** Persuasion
Thursday 23/01/2020	9.00 am to 12.00 pm	**Module 6:** IKIGAI - Part 1 - The Japanese Concept of Understanding your Purpose
	1:00 pm to 4:30pm	**Module 6.1:** IKIGAI - Part 2 - The Japanese Concept of Understanding your Purpose
Friday 24/01/2020	9.00 am to 12.00 pm	**Module 7:** Introduction to Time Management
	1:00 pm to 4:30pm	**Module 7.1:** Summary &Feedback

Nutan Maharashtra Vidya Prasarak Mandal's

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Tel. No. 02114 – 231666	E-mail: nmiettalegaon@gmail.com	Web : www.nmiet.edu.in

Report of the event organized

Academic Year: 2019-20

Department: First Year Engineering

Date: 27/01/2020

To,

The Principal,

Through: The HOD (FE)

Subject: Submission of the Report of Communication Skill & Personality Development training to FE Students

Respected Sir,

With above reference, we have successfully organized and completed The Communication Skill & Personality Development training to FE Students on 20th Jan 2020 to 24th Jan 2020. The details are given below.

No. of Participants: 194

Faculty Coordinator and Members:

Sr. No.	Date & Time	Title	Important details of events
1	20th Jan 2020 to 24th Jan 2020	The Communication Skill & Personality Development training	194 Students attended

Thanking You.

Coordinator: 1) Prof. Harshal Chaudhari

Dr.Shekhar Rahane

Head of the Department

PRINCIPAL
Nutan Maharashtra Inst. of Engg. & Tech.
Talegaon Dabhade, Pune - 410 507

Date :28/01/2020

To,

Prof.Anuradha Sonawane

NMIET,

Talegaon Dabhade Pune.

Subject: Thanking Letter

Respected Sir,

It is our proud privilege to express sincere thanks for extending your invaluable support.

We are grateful to you for conducting an expert session on "The Communication Skill & Personality Development Training" on 14/01/2020 to 24/01/2020 for FE students. We are quite confident that our students will be highly benefited by your valuable inputs.

Thanking you and looking forward for your co-operation in future as well.

Prof. Harshal Chaudhari

(Coordinator)

Dr.Shekhar Rahane

(HOD FE)

Principal
Nutan Maharashtra Institute
of Engg. & Technology
"Samarth Vidya Sankul" Vishnupuri
Talegaon Dabhade, 410507

The Communication Skill & Personality Development Training

* Indicates required question

1. Email *

   _____

2. Name of Student *

   _____

3. Roll No. *

   _____

4. Mail Id *

   _____

5. Which communication skill involves using body language and facial   * 2 points
   expressions?

   Mark only one oval.

   ( ) Nonverbal communication

   ( ) Listening skills

   ( ) Written communication

   ( ) Verbal communication

6. Which communication skill involves delivering information to a large audience? * 2 points

Mark only one oval.

- ⬭ Public speaking
- ⬭ Emotional intelligence
- ⬭ Negotiation
- ⬭ Empathy

7. Which of the following is an example of written communication? * 2 points

Mark only one oval.

- ⬭ Writing an email
- ⬭ Making a phone call
- ⬭ Using hand gestures
- ⬭ Engaging in a conversation

8. What is the purpose of establishing a feedback loop in leadership communication? * 2 points

Mark only one oval.

- ⬭ To promote continuous improvement and learning
- ⬭ To avoid receiving feedback from team members
- ⬭ To create a hierarchy within the organization
- ⬭ To limit communication to one-way channels

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9. Which of the following technical skills is essential for a web developer? * 2 points

Mark only one oval.

◯ Time management skills

◯ HTML coding

◯ Negotiation skills

◯ Marketing skills

10. What is the significance of technical skills in the engineering field? * 2 points

Mark only one oval.

◯ To design and develop products

◯ To conduct market research

◯ To manage financial resources

◯ All of the above

11. Which communication medium is best suited for conveying complex or detailed information? * 2 points

Mark only one oval.

◯ One-on-one meetings

◯ Memos

◯ Visual presentations

◯ Phone calls

12. Which of the following is a barrier to effective communication? * 2 points

Mark only one oval.

◯ Active listening

◯ Clear articulation

◯ Language proficiency

◯ Open and transparent communication