



Nutan Maharashtra Vidya Prasarak Mandal's (NMVPM's)  
**NUTAN MAHARASHTRA INSTITUTE OF  
ENGINEERING AND TECHNOLOGY (NMIET)**  
Under Administrative Support - Pimpri Chinchwad Education Trust (PCET)



Approved by AICTE

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## Index

1. Permission Letter
2. Notice
3. Invitation Letter
4. Report
5. Attendance
6. Thanking Letter



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



## Department of First Year Engineering

Academic Year: 2022-2023

Date: 08-05-2023

### Permission Letter

To,  
Principal,  
NMIET, Talegaon.

**Subject:** Regarding permission for organizing "A Seminar by Prof. Shankarrao D. Ugale for "Role of regression analysis in research work"

Respected Sir,

As per above mentioned subject, the Department of First Year Engineering wish to "A Seminar by Prof. Shankarrao D. Ugale for "Role of regression analysis in research work" on 18.05.2023. With this application we are requesting you to grant permission to organize a seminar. This seminar is beneficial for students to visualize and conceptualize the research work.

**The workshop details as below mentioned table.**



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

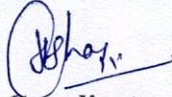


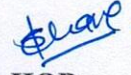
## Department of First Year Engineering


1	Expert Name	• Prof. Shankarrao D. Ugale
2	Training Hours	• Total duration= 2Hrs.
3	Content	Overview of basic concept of regression analysis
4	Minimum number of participants	78 students
5	Dates & Days	18.05.2023.
6	Venue	Seminar Hall

Kindly consider this application & grant the permission to organize the seminar.

Thanking you.

  
Coordinator

  
HOD

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





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## Department of First Year Engineering

Academic Year: 2022- 2023

Sem-II


Date: 11-05-2023


### NOTICE

All the students of First Year engineering department are hereby informed that our department is going to organize the "A seminar by Prof. Shankarrao D. Ugale for "Role of regression analysis in research work". for one day on 18.05.2023 from 10am to 12.00pm.

This is compulsory for all students.

  
Coordinator

  
HOD

  
Principal  
Nutan Maharashtra Institute  
of Engg. & Technology  
"Samarth Vidya Sanstha" Vishnupuri  
Talgaon District - 410507





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Ref. No.:

Date:11-05-2023

### Invitation Letter

To

Prof. Shankarrao D. Ugale

NMIET, Pune

**Subject: Invitation for "A Seminar on "Role of regression analysis in research work"**

Respected Sir,

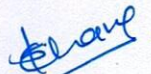
I am very pleased to have the honour of inviting you to deliver a seminar on "Role of regression analysis in research work" 18/05 /2023 at **10:00 am to 12:00 pm** for the students of First Year Engineering.


Your lecture will be helpful for the students to get thorough knowledge of the subject.

You are requested to kindly accept our invitation and give us your consent.

Thanks with regards.

  
Coordinator

  
HOD

  
Principal  
Nutan Maharashtra Institute  
of Engg. & Technology  
"Smart Vidya Trust" Vishnupuri  
Telagaon Vadgaon, 410507





## Department of First Year Engineering

Date: 18.05.2023

### Report

**Topic:** A Seminar by Prof. Shankarrao D. Ugale for "Role of regression analysis in research work" on 18.05.2023.

A Seminar conducted to train students on "Role of regression analysis in research work" on 18.05.2023.

Expert said that Regression analysis is perhaps one of the most widely used statistical methods for investigating or estimating the relationship between a set of independent and dependent variables. In statistical analysis, distinguishing between categorical data and numerical data is essential, as categorical data involves distinct categories or labels, while numerical data consists of measurable quantities.

It is also used as a blanket term for various data analysis techniques utilized in a qualitative research method for modeling and analyzing numerous variables. In the regression method, the dependent variable is a predictor or an explanatory element, and the dependent variable is the outcome or a response to a specific query.

**Present Students:- 76**



Fig. A seminar on Role of regression analysis in research work

Coordinator

HOD

Principal  
Nutan Maharashtra Institute  
of Engineering and Technology  
Principal  
"Samarth Vidya Mandir" Vishnupuri  
Tatgaon, Pimpri, 411007





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Ref. No. :

Date :18/05/2023

**Department Of First Year Engineering**  
**A seminar by Prof. Shankarrao D. Ugale on "Role of regression  
analysis in research work"**  
**Attendance Sheet**

SR.NO	NAME OF STUDENTS	SESSION 1
1	ADKITTE SAKSHI SANTOSH	<i>Sakshi</i>
2	AKHADE ABHISHEK MANDAR	<i>Abhishek</i>
3	ATHARE SUMIT DILIP	<i>Sumit</i>
4	BAGADE PRADNYA VIKAS	<i>Pradnya</i>
5	BAIHELA ABID HUSSAIN	<i>Abid</i>
6	BALAJI HARISH HULAPPA	<i>Bharish</i>
7	BANKAR OM RAJENDRA	<i>Om</i>
8	BHADANE GAURAV SUNIL	<i>Gaurav</i>
9	BHISE ANJALI KAKASAHEB	<i>Anjali</i>
10	BHISE SAMRUDDHI RAJESH	<i>Samrudhi</i>
11	BHISE TEJAS VITTHAL	<i>Tejas</i>
12	BHOR PRATIK PANDURANG	<i>Pratik</i>
13	BHOSALE SHLAGHYA SANJAY	<i>Shagya</i>
14	BHOSALE SUMEDH MANGESH	<i>Sumedh</i>
15	BHUJBAL AKSHATA ANANTHA	<i>Akshata</i>
16	BIRADAR ANKITA PRAKASH	<i>Ankita</i>
17	CHABUK ABHAY BHAGWAN	<i>Abhay</i>
18	CHAVAN ARYAN MALHARI	<i>Aryan</i>



*Principal*  
Principal  
Nutan Maharashtra Institute  
of Engg. & Technology  
"Samarth Vidya Sanstha" Vishnupuri  
Talgaon Dabhade, 410507



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analysis in research work"**  
**Attendance Sheet**

19	DAHIWALKAR PANKAJ DEVIDAS	<i>Pankaj</i>
20	DANGAT UJWALA ASHOK	<i>Ujala</i>
21	DASHRATHE OMKAR PARASRAM	<i>Omkar</i>
22	DESALE UJWAL JAGADISH	<i>Ujwal</i>
23	DESHMANE VISHWAJEET SHRIKRISHNA	<i>Vishwaajeet</i>
24	DHANGAR UDAY RAMDAS	<i>Uday</i>
25	DHANWANI JATIN SHANKAR	<i>Jatin</i>
26	DHAWALE PRAJWAL MOHAN	<i>Prajwal</i>
27	DHUMAL PARTH RAJESH	<i>Parth</i>
28	DIWATE KRUSHNA MARUTI	<i>Krushna</i>
29	DURAFE SWAPNIL NAGESH	<i>Swapnil</i>
30	EESHA JAYARAJ KATTUTHARAYIL	<i>Esha</i>
31	GAIKWAD ATHARVA HARI	<i>Atharva</i>
32	GAJBHIYE HARSHAL MANOJ	<i>Harshal</i>
33	GAWADE PRAJWAL GANESH	<i>Prajwal</i>
34	GHOTKAR AYUSH ASHOK	<i>Ayush</i>
35	GORDE YASHRAJ KAMALAKAR	<i>Yashraj</i>
36	GURAV PRANAV SATISH	<i>Pranav</i>



*Nutan*  
Principal  
Nutan Maharashtra Institute  
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"Samarth Vidya Samithi" Vishnupuri  
Talgaon Dabhade, 410507





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analysis in research work"**

**Attendance Sheet**

37	HIMANSHU TUSHAR CHAUDHARI	Hushai
38	JADHAV SHRAVANI DHANAJI	Shravani
39	JADHAV OM AMOL	Om
40	JADHWAR ROHIT RAMPRASAD	Rohit
41	JAGDALE PRATHAMESH POPAT	Prathamesh
42	JAGTAP ATHARVA AUDUMBAR	Atharva
43	JAGTAP PRATYUSH MAHENDRAKUMAR	Pradyesh
44	JANGALE DNYANESHWARI JAYANT	Absent
45	KADAM MOKSHADA SHASHIKANT	Mokshada
46	KADAM PARTH MOHAN	Parth
47	KADAM TANISHKA DEEPAK	Tanishka
48	KALE MADHUR ATUL	Madhura
49	KALE RUSHIKESH SANJAY	Rushikesh
50	KAMATHE YASH MAHENDRA	Yash
51	KARANJE ARADHYA SATISH	Aradhyas
52	KARANKAL NIMISHA JAGDISH	Nimisha
53	KHADE YASH JANARDAN	Yash
54	KHAIRE NIKHIL SURESH	Nikhil



*Principal*  
Nutan Maharashtra Institute  
of Engg. & Tech.  
Nutan Maharashtra Vidya Prasarak Mandal  
Mitegaon Dakhada, 410507



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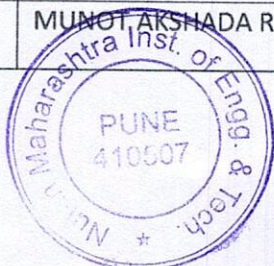
Ref. No. :

Date :18/05/2023

**Department Of First Year Engineering**  
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**Attendance Sheet**

55	KHARAGE PRANAV SANJAY	<u>Pranav</u>
56	KHILARI SANDESH SONABA	<u>Sandesh</u>
57	KHUSHI RAMESH CHAUDHARI	<u>Ramesh</u>
58	KOLHE KRISHNA SHANKARRAO	<u>Krishna</u>
59	KORE ANUJA PANDHARINATH	<u>Anuja</u>
60	KUNDEN PRATHAMESH ASHOK	<u>Prathmesh</u>
61	LIMBKAR VARAD SANTOSH	<u>Varad</u>
62	LONDHE SHWETAN BHARAT	<u>Shweta</u>
63	MACHE GAURI BAPU	<u>Gauri</u>
64	MAHAJAN VEDANT GURUDAS	<u>Vedant</u>
65	MALLI SAURABH SUJIT	<u>Saurabh</u>
66	MANE VIMARSH HANMANT	<u>Vimarsh</u>
67	MARATHE CHETAN JIJABRAO	<u>Chetan</u>
68	MAYANK SHARMA	<u>Mayank</u>
69	MD ARMAN	Absent
70	MISAL PRADEEP NAMDEV	<u>Pradeep</u>
71	MOHOL PRIYANKA YASHWANT	<u>Priyanka</u>
72	MORE VAISHNAVI VIVEKANAND	<u>Vaishnavi</u>
73	MULE VARAD SANTOSH	<u>Varad</u>
74	MUNOT AKSHADA RAJENDRA	<u>Akshada</u>



Alia  
Principal  
Nutan Maharashtra Institute  
of Engineering & Technology  
"Samarth Vidya Samiti" Vishnupuri  
Talgaon Dakhada, 410507



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**Attendance Sheet**

75	MUTHE SAAE BALKRISHNA	<i>Muthe</i>
76	NAGORE AMIT SHIVDAS	<i>Amit</i>
77	NAIR ADARSH BIJU	<i>Adarsh</i>
78	NALAWADE PRATHAMESH SANDEEP	<i>Prathesh</i>

*Shankar*  
Co-ordinator

*Shankar*  
HOD

*Shankar*  
Principal  
Nutan Maharashtra Institute  
of Engineering & Technology  
"Samarth Vajra Samiti" Vishnupuri  
Talgaon Dabhade, 410507





## Department of First Year Engineering

Ref. No.: NMIET/FE

Date: 18.05.2023

### Thanking Letter

To

**Prof Shankarrao Ugale**

Professor, Department of First Year  
NMIET, Talegaon.

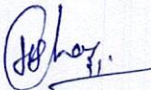
Dear Sir/Madam,

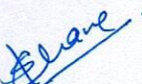
We sincerely thank you for readily accepting our invitation and delivering a seminar on **"Role of regression analysis in research work"** for students of first year Nutan Maharashtra Institute of Engineering and Technology, Talegaon, Pune on 18-05-2023.


Your Seminar was well received by our students and they were highly benefited with your experienced and knowledge based inputs. The valuable exposure about the concepts presented by you will help our students.

We are indeed, deeply indebted to you for sparing your valuable time for this event and look forward to the same favourable support in future.

Thank you once again.

  
Coordinator

  
HOD

  
Principal  
Nutan Maharashtra Institute  
of Engineering & Technology  
"Saraswati Vidya Mandir" Vashirpuri  
Pimpri Chinchwad, 410507

