

Department of Mechanical Engineering Activity Report

Particulars	Description
Department	Department of Mechanical Engineering
Activity	Seminar
Activity level	Department
Title	A seminar on " Foundations of Effective Research: A Methodological Approach "
Organized by	Department of Mechanical Engineering in Association With IQAC
Venue	Engineering Seminar Hall
Date	16/11/2024
Time	10:00 am
Objectives of the activity	<ol style="list-style-type: none"> 1. To provide a comprehensive understanding of research methodology. 2. To emphasize the importance of selecting appropriate research methods. 3. To inspire confidence in conducting independent research projects.
Outcomes of activity	<ol style="list-style-type: none"> 1. Comprehensive Understanding of Research Methodology. 2. Importance of Selecting Appropriate Research Methods. 3. Confidence in Conducting Independent Research Projects.
Targeted Participants	74
Total no. of Participants & % of students	63 & 85 %
Speaker / Resource Person	Mrs. Aleta Makan Mobile -8485817311
Content of the activity	<ol style="list-style-type: none"> 1. Introduction to Research 2. Understanding Research Methodology
Relevance to POs	PO1, PO3, PO4, PO5, PO8
Relevance to PSOs	PSO2
Methodology used	Power point presentation.



Particulars	Description
Brief Description of the activity	The seminar " Foundations of Effective Research: A Methodological Approach " provides an overview of key research methodologies, focusing on defining research problems, selecting appropriate methods, and ensuring ethical practices. Through interactive presentations, case studies, and discussions, the seminar will emphasize the importance of selecting appropriate research methods and adopting ethical practices in research. Through presentations and discussions, participants will gain practical insights into research design, data collection, and analysis, empowering them to conduct independent and effective research projects.
Geo- tag photos of the activity	 <p>Engineering GPS Map Camera Anjaneri, Maharashtra, India Sapkal Knowledge Hub, Anjaneri, Maharashtra 422213, India Lat 19.94383° Long 73.600416° 16/11/24 01:49 PM GMT +05:30</p>  <p>Engineering GPS Map Camera Anjaneri, Maharashtra, India Sapkal Knowledge Hub, Anjaneri, Maharashtra 4222 India Lat 19.94383° Long 73.600416° 16/11/24 11:51 AM GMT +05:30</p>



Particulars	Description
	 <p>Engineering</p> <p>Anjaneri, Maharashtra, India Sapkal Knowledge Hub, Anjaneri, Maharashtra 422213, India Lat 19.94383° Long 73.600416° 16/11/24 01:00 PM GMT +05:30</p>

D. P. Mahale
Prof. D. P. Mahale
Prepared by

P. R. Chakule
Prof. P. R. Chakule
IPR Cell coordinator

V. A. Kolhe
Prof. (Dr.) V. A. Kolhe
IQAC coordinator

T. Y. Badgujar
Prof. (Dr.) T.Y. Badgujar
HoD



S. B. Bagal
Prof. (Dr.) S. B. Bagal
Principal

Ref: KCT's/LGNSCOE/MECH/2024-2025/157

Date:14/11/2024

Department of Mechanical Engineering

NOTICE

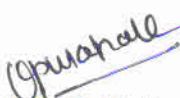
All the Faculty members and Final Year students of Late G. N. Sapkal College of Engineering are hereby informed that Mechanical Engineering Department and "IPR Cell" of the Late G. N. Sapkal College of Engineering in association With IQAC has organized one day seminar on "Foundations of Effective Research: A Methodological Approach" on 16th November 2024.


All are requested to attain the same.

Conduction Mode: Offline


Venue –Engineering Seminar hall

Time – 11:00 am onwards.



Prof. D. P. Mahale
Prepared by


Prof. P. R. Chakule
IPR Cell coordinator


Prof. (Dr.) V. A. Kolhe
IQAC coordinator


Prof. (Dr.) T.Y. Badgujar
HoD




Prof. (Dr.) S. B. Bagal
Principal

Ref No.: LGNSCOE/MECH/2024-25/158

Date: 30/10/2024

Invitation Letter

To,
Mrs. Aleta Makan.

Subject: Invitation as Resource Person for A seminar on "Foundations of Effective Research: A Methodological Approach."

Respected Madam,

It gives me immense pleasure to invite you as a Resource Person to address our Mechanical Engineering Students on "**Foundations of Effective Research: A Methodological Approach.**"

The Proposed Date for this is "16/11/2024" from 10:00am onwards. We firmly believe that your thoughts, experience and expertise would enable our students to gain valuable knowledge.

Kindly communicate your acceptance which will enable us to organize the smooth conduction of the seminar.

Thank you.



With Regards,



Prof. (Dr.) T. Y. Badgujar
HOD (Mechanical Engineering)

Ref: KCT's /LGNSCOE/2024-25/ 159

Date: 16/11/2024

To,
Mrs. Aleta Makan

Subject: - Appreciation for the conduction of A seminar on "Foundations of Effective Research: A Methodological Approach"

Respected Madam,

Late G. N. Sapkal College of Engineering provides wide range of UG & PG courses. It aims of conducting high standards of education in the field of engineering. With this reference Department of Mechanical Engineering of Late G. N. Sapkal College of Engineering, Nashik, conducted a seminar on **"Foundations of Effective Research: A Methodological Approach"**

On behalf of our institute we take this opportunity to express our appreciation to you for the seminar it was extremely informative, and participation illustrated the importance of this topic to our students & faculty members. We would like to thank about your personally taking time to provide us with the full of information.

Thanking You,
With warm regards.

Yours faithfully



Prof. (Dr.) T. Y. Badgujar
Head of Mechanical Department
Kalyani Charitable Trust's
Late G. N. Sapkal College of Engineering













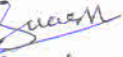
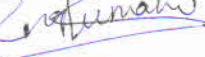



Prof. (Dr.) S. B. Bagal
Principal
Kalyani Charitable Trust's
Late G. N. Sapkal College of Engineering










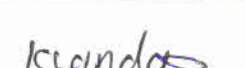
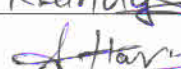
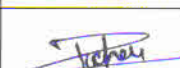
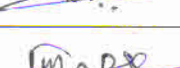
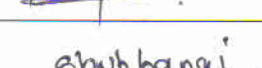



Attendance Sheet

Activity Title: A Seminar on "Foundation of Elective Research: A methodological Approach" Date: 16/11/2024
 Department: Mechanical Engineering in Association with IQAC Venue: Engineering Seminar Hall
 Attendees

Sr. No.	Name	Department	Sign.
1.	Adke Tushar Uttam	Mechanical	
2.	Anire Jatin Milind	mechanical	
3.	BANJARA DIPAK CHATUR	mechanical	
4.	Basile Rushikesh Shantam	mechanical	
5.	Shaikh Aman Javed	mechanical	
6.	Kash Jijabrao Rathi	mechanical	
7.	Khairnar Darshan Vasant	mechanical	
8.	Madane Akash Chatur	mechanical	
9.	Gulave Manisha Vijay	mechanical	
10.	Shaikh Aman Javed	mechanical	
11.	Kelis Mitanshu Nimba	mechanical	
12.	Vijay Patingrao Rathod	mechanical	
13.	Wagh Sanket Sunil	mechanical	
14.	Tushar Navanath Ghumare	mechanical	
15.	Rathod Vijay P.	Mechanical	

Attendance Sheet

Activity Title: A seminar on "Foundations of Engineering Research: A methodological Approach" Date: 16/11/2024
 Department: Department of Mechanical Engineering Venue: Engineering Seminar Hall
 Attendees: Association with Dope

Sr. No.	Name	Department	Sign.
16	Nagare Sahil Bhausaheb	Computer	
17	Power Aaditya Ravindra	Computer	
18	Shruti Mohan Deore	Computer	
19	Amrutkar Prasanna Dinesh	Computer	
20	Mamkar Pavras Nilesh	Mechanical	
21	GINKAR JALENDAR GADE	MECHANICAL	
22	Khan Saif Shamsaad	mechanical	
23	Krushna Nirvutti Candge	mechanical	
24	Ahar Farahan Rafik	Mechanical	
25	Barrue vedika sunil	Mechanical	
26	Kopse Kalyani M.	Mechanical	
27	shubhangi R. Gadge	mechanical	
28	Gaus Patel	Mechanical	
29	Hemraj Vasant wagh	mechanical	
30	Harshad Suresh Wadkekar	m-mechanical	

Attendance Sheet

Activity Title: A seminar on "Foundation of Date: 16/11/2024
Effective Research: A methodological Approach
 Department: Mechanical Engineering with Associate Venue: Engineering Seminar Hall
Dept

Attendees

Sr. No.	Name	Department	Sign.
31	Agnanath Pardhi	mechanical	<u>Agnanath</u>
32	Patil Nilesh	Mechanical	<u>Nilesh</u>
33	Rathod Atul	Mechanical	<u>Atul</u>
34	chandhavy Bhushan	Mechanical	<u>Bhushan</u>
35	Ahire Pooth Parag	mechanical	<u>Ahire</u>
36	Panqauhane phananjay P	mechanical	<u>Phananjay</u>
37	Khinkade Sonket Sudam	mechanical	<u>Sonket</u>
38	Jadhav Atul Nemes	Mechanical	<u>Atul</u>
39	Jadhav Junesal Jadhav	Mechanical	<u>Junesal</u>
40	Amrut paril	Mechanical	<u>Amrut</u>
41	Boase manasi vijay	Mechanical	<u>Manasi</u>
42	Aher Yoon Herman	Mechanical	<u>Aher</u>
43	Nimbekar Yashraj Nam	Mechanical	<u>Nimbekar</u>
44	Tosame Akash Pannu	Mechanical	<u>Akash</u>
45	Pinjari Sahil Shaikh	Mechanical	<u>Pinjari</u>



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Late G. N. Sapkal College of Engineering

Kalyani Hills, Anjaneri, Trimbakeshwar Road, Nashik – 422 213



ACTIVITY FEEDBACK FORM

Activity Title: Foundations of Effective Research
a Methodological Approach
Organized by: mechanical Department

Date: 16/11/2024

Venue: Engineering seminar hall

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned		✓		
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented	✓			
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?		✓		
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive		✓		
Was the resource person friendly & willing to answer questions?		✓		
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: PO4, PSO2

Suggestion or Comments to improve the similar activities:

This is really effective research and it's also knowledgeable to us



pinjari sanil shah
Name and sign. of the participant



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ACTIVITY FEEDBACK FORM

Activity Title: Foundation of ethical issues Date: 16/11/2024
of methodology
Organized by: Mechanical Department Venue: Engineering Seminar Hall

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented		✓		
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?		✓		
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive		✓		
Was the resource person friendly & willing to answer questions?	✓			
Quality of Audio Visual Aids and Venue		✓		
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: PO8 PO32

Suggestion or Comments to improve the similar activities:

This seminar is very useful to us.
I hope so coming more seminar for us.



Vijay Paragendra Rathod
Name and sign. of the participant



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ACTIVITY FEEDBACK FORM

Activity Title: Foundations of Effective Research a methodological Approach. Date: 16/11/2024

Organized by: Mechanical Department

Venue: Engineering Seminar Hall

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned		✓		
Activity was well structured and coverage of topics was proper	✓			
Activity objectives were clearly presented	✓			
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?		✓		
Did this activity improve your knowledge about the topics covered?	✓			
The level of interest & motivation kept alive		✓		
Was the resource person friendly & willing to answer questions?		✓		
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity	✓			

Relevance to POS / PSOs, if any: PO1, PSO2

Suggestion or Comments to improve the similar activities:

This is really effective research and it's also knowledgeable to us.



Gulave Manisha Vijay
Name and sign. of the participant

M. V. Vijay



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ACTIVITY FEEDBACK FORM

Activity Title: Foundations of effective Research
a methodological Approach

Date: 16/11/2024

Organized by: Mechanical Department

Venue: Engineering seminar Hall

Performance/Attributes	Excellent (5)	Good (4)	Satisfactory (3)	Average (1)
Activity was delivered as planned	✓			
Activity was well structured and coverage of topics was proper		✓		
Activity objectives were clearly presented	✓			
Activity objectives were attained	✓			
Whether sufficient time was available for question & answer session?	✓			
Did this activity improve your knowledge about the topics covered?		✓		
The level of interest & motivation kept alive		✓		
Was the resource person friendly & willing to answer questions?	✓			
Quality of Audio Visual Aids and Venue	✓			
Overall impact of the activity		✓		

Relevance to POS / PSOs, if any: PO1, PS02, P

Suggestion or Comments to improve the similar activities:

This seminar was so impactful so effective and knowledgeable to us.



wagh Sanket Sunil
Name and sign. of the participant

Sanket