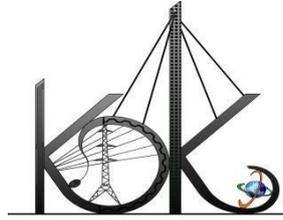


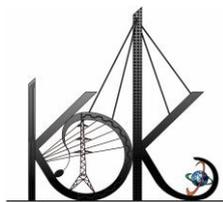
**K. D. K. COLLEGE OF ENGINEERING,  
NAGPUR**



**ENTREPRENEURSHIP  
DEVELOPMENT CELL**

**Entrepreneurship  
related  
Initiatives:**

**(Related activities/events conducted by institute)**



*"Service to the Society through Quality Technical Education"*

## **KDK College of Engineering, Nagpur**

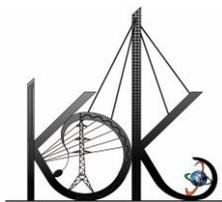
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### **Index**

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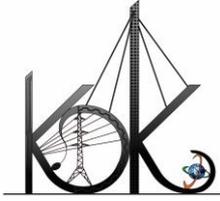
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### **Session/Panel Discussion with Innovation and Start-up Ecosystem Enablers**

**Date: 27/08/2024**

#### **Index**

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1	Activity Report
2	Notice
3	Poster
4	List of Participants
5	Photographs
6	Invitation Letter
7	Letter of Appreciation
8	Notesheet



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## Activity Report

**K. D. K. College of Engineering, Nagpur**  
**Activity Report (2024-25)**  
**Mechanical Engineering Department/Committee/Faculty**  
 IQAC Activity No: \_\_\_\_\_

Name of Activity: Session/Panel Discussion with Innovation and Start-up Ecosystem Enablers			
Date	Faculty	College/Deptt./Committee	Name of Coordinator
27/08/2024	Engineering	Department of Mechanical Engineering, E.D.Cell, IIC, K.D.K College of Engineering, Nagpur in association with Shailesh Industries, Nagpur	Dr. A.P. Ninawe Dr. A.V. Vanalkar
Time	Venue	Number of Participants	Nature: Outdoor/Indoor
3:30 pm to 6:00 pm	Auditorium Hall, KDKCE	200	Indoor

Support/Assistance: Expert panelist Dr.G.D.Mehta, PCE, Dr.M.Sohail Parvez, ACOE, Mr.S.R.Pimpale, Ex-General Manager, Ashok Leyland

**Brief Information about the Activity**

<b>Topic/Subject of Activity</b>	Session/Panel Discussion with Innovation and Start-up Ecosystem Enablers
<b>Objectives</b>	To have in-depth discussion on Innovation and Start-up Ecosystem in Engineering Colleges To make aware students about start-up, Govt policies, investors, funding agencies To carry out in-depth interactive sessions with students.
<b>Methodology</b>	Offline
<b>Outcomes</b>	The students got knowledge about how a panel discussion was carried out. They became aware about keywords like innovation, start-up, unicorn, business, ecosystem, role of engineering colleges for incubation center, need of creative start-up in today's scenario and its scope.

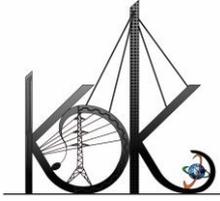
**Proofs & Documents Attached (Tick mark the proofs attached)**

Notice/Letter/Invitation ✓	List of participation ✓	Activity Report ✓	Photos ✓	Feedback form/report ✓
Feedback Analysis ✓	Press News	Certificate ✓	Appreciation Letter ✓	Expenditure note-sheet ✓

**IQAC Cell:**

Name of Teacher & Signature	Name of Head/Committee Incharge & Signature	Vice Principal	IQAC Coordinator (Seal & Signature)
Dr. A.P. Ninawe Dr. A.V. Vanalkar	Dr. S.R. Ikhar	P.P. Badar	 IQAC Coordinator KDK College of Engineering Nagpur

**HEAD**  
 Deptt. of Mech. Engg.  
 K.D.K. College of Engg., Nagpur-09.



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## ACTIVITY REPORT

K.D.K.College of Engineering, Nagpur

Institution’s Innovation Council, K.D.K.College of Engineering in association with Shailesh Engineering, Nagpur

Session 2024-25

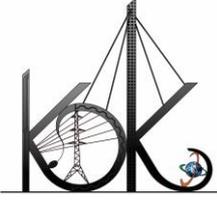
Report on “Session/Panel Discussion with Innovation and Start-up Ecosystem Enablers” Incubation Center, Institution’s Innovation Council and IQAC K.D.K.College of Engineering in association with Shailesh Engineering, Nagpur has organized a “Session/Panel Discussion with Innovation and Start-up Ecosystem Enablers” for the budding incubates at K.D.K.C.E. on 27/08/2024

Mr.S.R.Pimpale, Ex-General Manager, Ashok Leyland, Dr.G.D.Mehta, Professor, Priyadarshini College of Engineering, Nagpur and Dr.M.Sohail Pervez, Dean R & D, Anjuman College of Engineering and Technology, Nagpur were the panelist for the program. The panelist discuss on Innovation and Startup Ecosystem in Engineering Colleges and make the students think creatively and to explore themselves to contribute the society and nation as well by taking up their idea to the start-up. They focused on how to convert the innovative ideas into start-up, what kind of ecosystem need and how to utilize it. The students from various discipline participated enthusiastically. Near about 200 students and 10 faculties participated actively.

Dr.V.P.Varghese, Principal, Dr.A.M.Badar, Vice-Principal, Dr.A.V.Vanalkar, Prog. Incharge, Dr.A.P.Ninawe, Prog. Incharge and faculty members from various departments and students were present for the panel discussion.

The panel discussion was attended by around 200 students and 10 faculty members.

  
Professor  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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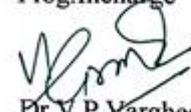
# KDK College of Engineering, Nagpur

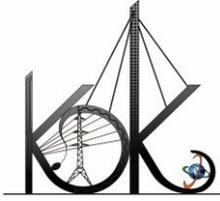
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## Notice

Grade - A  Estd : 1984	Backward Class Youth Relief Committee's <b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440009. (An Autonomous Institute w.e.f. 2024-25) Accredited by NAAC & NBA(5 Programs) Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com,; Web Site : www.kdkce.edu.in	D.T.E. College Code 4147
Dr. Valsson P. Varghese Principal		Dr. Avinash M. Badar Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No.: KDKCE/ Mech/ ec0545/24-25/04		Date: 20/08/2024
<b>NOTICE</b>		
<p>The Incubation Center in association with Institution's Innovation Council, K.D.K. College of Engineering, Nagpur and Shailesh Engineering, Nagpur is going to organize a Panel Discussion Session/Panel Discussion with <b>Innovation and Start-up Ecosystem Enablers</b> for students on 27/08/2024 from 3.30 pm onward at Auditorium Hall, KDKCE.</p> <p>All are requested to attend the same.</p>		
 Dr. A.P. Ninawe Prog. Incharge	 Dr. S.R. Ikhar Head, Dept. of Mech. Engg	 Dr. A.V. Vanalkar Prog. Incharge
	 Dr. A.M. Badar Vice-Principal	 Dr. V.P. Varghese Principal



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## Poster

 **KDK COLLEGE OF ENGINEERING, NAGPUR**  
(An Autonomous Institute)  
(Accredited by NAAC & NBA) 

Incubation Center, Institution's Innovation Council & IQAC  
In Association with  
Shailesh Industries, Nagpur

**DATE-27/08/24**

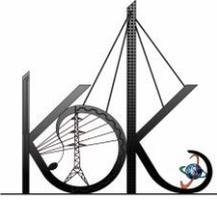
ORGANIZES

**SESSION / PANEL DISCUSSION WITH  
INNOVATION & START-UP ECOSYSTEM  
ENABLERS**

**TIME-3.30PM**

Venue-Auditorium  
Hall, KDKCE

<b>Dr.A.P.Ninawe</b> PROGRAMME CO-ORDINATOR MECH.ENGG.DEPTT.KDKCE	<b>Dr.A.V.Vanalkar</b> PROGRAMME CO-ORDINATOR MECH.ENGG.DEPTT.KDKCE	<b>Dr.S.R.Ikhar</b> HOD MECH.ENGG.DEPTT.KDKCE	<b>Dr.A.M.Badar</b> VICE PRINCIPAL KDKCE,NAGPUR	<b>Dr.V.P.Varghese</b> PRINCIPAL KDKCE,NAGPUR
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## List of Participant

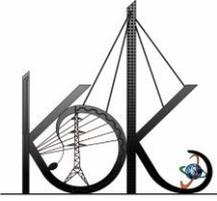
K. D. K. College of Engineering, Nagpur  
Session 2024-25  
EXPERT LECTURE/SEMINAR TOPIC/VALUE ADDED PROGRAMME

**Student Attendance Sheet**

Topic: Session/Panel discussion with Innovation & Start-up Ecosystem Enablers.  
Date: 27/08/2024 TIME-3.30PM

Sr. No.	Name of Student	Semester	Branch	Sign
1.	Abhishhek G. Jadhav	VII	Mech.	[Signature]
2.	Saevishnu. Machidi	VII	Mech.	[Signature]
3.	Kushal N. Kumbale	VII	Mech	[Signature]
4.	Karan J. Dhote	VII	mech	[Signature]
5.	Kaushik G. music	VII	mech	[Signature]
6.	Ashwin M. Bhatnagar	-II-	-II-	[Signature]
7.	Harshal D. Sarode	-II-	-II-	[Signature]
8.	Anuj Brambramkar	-II-	-II-	[Signature]
9.	Ayushi K. Kalambe	VII	Mech	[Signature]
10.	Jyoti P. Hajare	VII	Mech	[Signature]
11.	Aman A. Shahare	VII	Mech	[Signature]
12.	Abhishek V. Chinchikhe	VII	Mech	[Signature]
13.	Dipak B. Poojar	VI	Electrical	[Signature]
14.	Karan A. Sarote	V	Electrical	[Signature]
15.	Tushar S. Padal	III	Electrical	[Signature]
16.	Pranav S. Jadhav	III	Electrical	[Signature]
17.	Tejashree S. Bode	III	Electrical	[Signature]
18.	Sushant M. Vinkare	III	Electric	[Signature]
19.	Virendra S. Katre	III	Electric	[Signature]
20.	Sahil V. Kharde	IV	Electric	[Signature]
21.	Ayush V. Kharde	V	Electric	[Signature]
22.	Archi P. Munde	V	Electrical	[Signature]
23.	Abhijit M. Kharde	V	E.E.	[Signature]
24.	Akshat L. Kharpekar	V	Electrical	[Signature]
25.	Nyant A. Wasnik	V	Electrical	[Signature]
26.	Kunal K. Sawarkar	VII	-II-	[Signature]
27.	Tejus P. Ramgunde	III	Electrical	[Signature]
28.	Piyush G. Dhopate	III	Electrical	[Signature]
29.	Rishabh N. Bhatnagar	III	Electrical	[Signature]
30.	Devanshu A. Kumbale	III	Electrical	[Signature]

A. J. Vardakar  
 Professor / Lt  
 Deptt. of Mech. Engg.  
 K.D.K. College of Engineering, Nagpur



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K. D. K. College of Engineering, Nagpur

Session 2024-25

EXPERT LECTURE/SEMINAR TOPIC/VALUE ADDED PROGRAMME

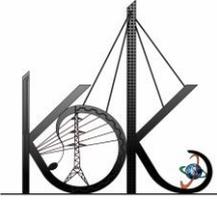
## Student Attendance Sheet

Topic: Session/Panel discussion with Innovation & Start-up Ecosystem Enablers.

Date: 27/08/2024

TIME-3.30PM

Sr. No.	Name of Student	Semester	Branch	Sign
31.	Snehal S. Bhirkar	5 <sup>th</sup>	EE	
32.	Taruni G. Deshpande	5 <sup>th</sup>	EE	
33.	Sakshi R. Guddartha	5 <sup>th</sup>	EE	
34.	Sayali S. Thul	5 <sup>th</sup>	EE	
35.	sahika P. Barde	5 <sup>th</sup>	EE	
36.	Swijal chawar	5 <sup>th</sup>	EE	
37.	Twinkal Barai	3 <sup>rd</sup>	EE	
38.	Sakshi A. Nimje	3 <sup>rd</sup> 5 <sup>th</sup> sem	EE	
39.	Ushakaha K. Madani	5 <sup>th</sup> sem	EE	
40.	Sakshi S. Shinde	5 <sup>th</sup> sem	ETC	
41.	Komalika A. Landge	5 <sup>th</sup> sem	ETC	
42.	Pallavi Chikate	5 <sup>th</sup> sem	ETC	
43.	Munali Besurkar	5 <sup>th</sup> sem	ETC	
44.	Samir Barai	5 <sup>th</sup> sem	ETC	
45.	Eiddesh Deshmukh	5 <sup>th</sup> sem	Civil	
46.	Ridley B. Mandal	5 <sup>th</sup> sem	Civil	
47.	Nikita S. Gonnale	5 <sup>th</sup> sem	Civil	
48.	Vikas Bisen	5 <sup>th</sup> sem	Civil	
49.	Nihal S. Belwale	5 <sup>th</sup> sem	Civil	
50.	Prachi Sambhutar	5 <sup>th</sup> sem	Civil	
51.	Shruti S. Bhoyar	5 <sup>th</sup> sem	Civil	
52.	Taniya A. Kale	5 <sup>th</sup> sem	Mech	
53.	Payal S. Kumbhar	5 <sup>th</sup> sem	Mech	
54.	Chanchal P. Shombharkar	3 <sup>rd</sup> sem	EE	
55.	Tanuja N. Bhoyar	3 <sup>rd</sup> sem	ME	
56.	sakshi R. Vaidya	3 <sup>rd</sup> sem	EE	
57.	Krutik Katre	3 <sup>rd</sup> sem	ME	
58.	Krutik Wairagade	3 <sup>rd</sup> sem	ME	
59.	Divya Pustade	3 <sup>rd</sup> sem	ME	
60.	Rimzim R. Ramtelre	3 <sup>rd</sup> sem	EE	



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Session 2024-25

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## Student Attendance Sheet

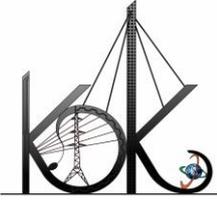
Topic: Session/Panel discussion with Innovation & Start-up Ecosystem Enablers.

Date: 27/08/2024

TIME-3.30PM

Sr. No.	Name of Student	Semester	Branch	Sign
61.	Uday Kumar Shinde	5 <sup>th</sup>	EE	Uday
62.	Shrikant S. Kalambe	5 <sup>th</sup>	EE	Shrikant
63.	Lokesh. v. Gogase	5 <sup>th</sup>	EE	Lokesh
64.	Pranav T. Bhujale	5 <sup>th</sup>	EE	Pranav
65.	Aditya M. Kothare	5 <sup>th</sup>	EE	Aditya
66.	Sahil. R. Mandpe	7 <sup>th</sup>	EE	Sahil
67.	Sagar. Shelke	7 <sup>th</sup>	EE	Sagar
68.	Sujal. Agrawal	7 <sup>th</sup>	EE	Sujal
69.	Shreyas. Wadke	7 <sup>th</sup>	EE	Shreyas
70.	Himanshu Sahare	7 <sup>th</sup>	EE	Himanshu
71.	Abhishek. S. Date	5 <sup>th</sup>	mech	Abhishek
72.	Anand. P. Somankar	5 <sup>th</sup>	mech	Anand
73.	PRANAV Hadke	5 <sup>th</sup>	mech	Pranav
74.	Gaurav Dhok	5 <sup>th</sup>	mech	Gaurav
75.	Kaushal Naware	5 <sup>th</sup>	EE	Kaushal
76.	Jayesh chopkare	5 <sup>th</sup>	Mech	Jayesh
77.	Pranjal Havare	5 <sup>th</sup>	Mech	Pranjal
78.	Ayush Nandurkar	5 <sup>th</sup>	EE	Ayush
79.	Bhushan P. Bhimte	5 <sup>th</sup>	EE	Bhimte
80.	Sankeet R. Kalbande	5 <sup>th</sup>	EE	Sankeet
81.	Lokesh P. Kothare	5 <sup>th</sup>	Mech	Lokesh
82.	Nitesh B. Bais	5 <sup>th</sup>	EE	Nitesh
83.	Souparbh-G. Bobde	5 <sup>th</sup>	Mech	Souparbh
84.	Pratik P. Dalare	5 <sup>th</sup>	EE	Pratik
85.	Saurav G. Wankhede	5 <sup>th</sup>	EE	Saurav
86.	Vishal. S. Dhurve	5 <sup>th</sup>	EE	Vishal
87.	Yash P. Naware	5 <sup>th</sup>	EE	Yash
88.	Suraj M. Wadhai	5 <sup>th</sup>	M.E	Suraj
89.	Shubham. L. Patil	5 <sup>th</sup>	ME	Shubham
90.	Ashwata Shinde	5 <sup>th</sup>	ME	Ashwata

Professor  
Deptt. of Mech. Engg.  
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K. D. K. College of Engineering, Nagpur

Session 2024-25

EXPERT LECTURE/SEMINAR TOPIC/VALUE ADDED PROGRAMME

## Student Attendance Sheet

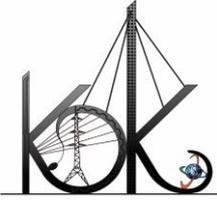
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Date: 27/08/2024

TIME-3.30PM

Sr. No.	Name of Student	Semester	Branch	Sign
91.	Ayush P. Inosavi	3 <sup>rd</sup> sem	EE	
92.	Varek S. Nagarkar	5 <sup>th</sup> sem	CE	
93.	Nutan Kumar P. Singh.	5 <sup>th</sup> sem	CE	
94.	Vinay M. Patil	5 <sup>th</sup> sem	Civil	
95.	Tejas B. Meshram	5 <sup>th</sup> sem	Civil	
96.	Ayush Admashe	5 <sup>th</sup> sem	Civil	
97.	Yashu Kalambur	5 <sup>th</sup> sem	Civil	
98.	Dikshit Jambur	5 <sup>th</sup> sem	Civil	
99.	Jayesh K. Kulkarni	5 <sup>th</sup> sem	Civil	
100.	Abhishek Dhadhe	3 <sup>rd</sup> sem	EE	
101.	Harshad Thakur	3 <sup>rd</sup> sem	EE	
102.	Maiz Khanlhan	3 <sup>rd</sup> sem	ME	
103.	Aryan Ghaisare	2 <sup>nd</sup> sem	ME	
104.	Mukesh A. Bandhe	3 <sup>rd</sup> sem	ME	
105.	Vansh Gundle	3 <sup>rd</sup> sem	ME	
106.	Ketan Gontakhe	3 <sup>rd</sup> sem	ME	
107.	Arun Apurv Shinde	3 <sup>rd</sup> sem	ME	
108.	Kunal S. Kale	3 <sup>rd</sup> sem	ME	
109.	Nilesh S. Karmali	3 <sup>rd</sup> sem	ME	
110.	Yash P. Wikej	3 <sup>rd</sup> sem	ME	
111.	Arun Sharma	3 <sup>rd</sup> sem	ME	
112.	Pranav S. Srinani	5 <sup>th</sup> sem	EE	
113.	Harshad Bhande	5 <sup>th</sup> sem	EE	
114.	Ganesh P. Patil	5 <sup>th</sup> sem	EE	
115.	Lokesh P. Lanjewar	5 <sup>th</sup> sem	EE	
116.	Pipit A. Kulkarni	5 <sup>th</sup> sem	EE	
117.	Pankaj Shinde	4 <sup>th</sup> sem	EE	
118.	Rohini Kulkarni	3 <sup>rd</sup>	EE	
119.	Prakashvi Dhadhe	3 <sup>rd</sup>	EE	
120.	Suhani Khairate	3 <sup>rd</sup>	EE	

Professor  
Deptt. of Mech. Engg.  
K.D.K. College of Engineering, Nagpur.



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## K.D.K. COLLEGE OF ENGINEERING, NAGPUR

Session 2024-25

### Student Attendance Sheet

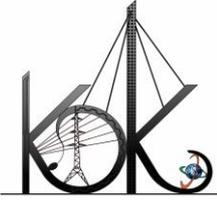
Date:-27/08/2024

Topic :- Session / Panel Discussion with Innovation & Start-Up Ecosystem Enablers

Sr. No.	Name of Student	Semester	Branch	Sign
1)	Ashwin R. Gajbe	III <sup>rd</sup>	ME	
2)	Parvina Wankhade	III <sup>rd</sup>	EE	
3)	Om Chauhan	III <sup>rd</sup>	EE	
4)	Aditya Vaizagade	III <sup>rd</sup>	EE	
5)	Ishant Sawarbenalke	III <sup>rd</sup>	EE	
6)	Brom. S. Kemlekar	3 <sup>rd</sup>	EE	
7)	Mahant. A. Wankudkar	3 <sup>rd</sup>	EE	
8)	Vipin Nandanwar	3 <sup>rd</sup>	EE	
9)	Mayur Awchar	3 <sup>rd</sup>	EE	
10)	Ganesh Sahare	3 <sup>rd</sup>	EE	
11)	Arpita Kumbhalkar	3 <sup>rd</sup>	EE	
12)	Ragini Prajapati	3 <sup>rd</sup>	EE	
13)	Riya Melisam	3 <sup>rd</sup>	EE	
14)	Rohini Kulkar	3 <sup>rd</sup>	EE	
15)	Jayshri Borkar	3 <sup>rd</sup>	EE	
16)	Pooja Chaudhari	3 <sup>rd</sup>	EE	
17)	Tamanna Dasote	3 <sup>rd</sup>	EE	
18)	Radha Suthare	3 <sup>rd</sup>	EE	
19)	Tejaswi Dhok	3 <sup>rd</sup>	EE	
20)	Vanshika Buraadkar	3 <sup>rd</sup>	EE	
21)	Vaidhiki Sawarkar	3 <sup>rd</sup>	EE	
22)	Subhani Khundare	3 <sup>rd</sup>	EE	
23)	Khushbu Bhambharkar	3 <sup>rd</sup>	EE	
24)	Ashwini M. Kokate	3 <sup>rd</sup>	EE	
25)	Nandini Chintawar	3 <sup>rd</sup>	EE	
26)	Yukta Kumbhake	3 <sup>rd</sup>	EE	
27)	Shruti S. Thakre	3 <sup>rd</sup>	EE	
28)	Karan Gimpurje	3 <sup>rd</sup>	EE	
29)	Himani J. Parolli	3 <sup>rd</sup>	EE	
30)	Shriya D. Ghumake	3 <sup>rd</sup>	EE	
31)	Payal A. Gawande	3 <sup>rd</sup>	EE	



Professor  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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## K.D.K. COLLEGE OF ENGINEERING, NAGPUR

Session 2024-25

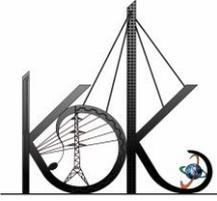
### Student Attendance Sheet

Date:-27/08/2024

Topic :- Session / Panel Discussion with Innovation & Start-Up Ecosystem Enablers

Sr. No.	Name of Student	Semester	Branch	Sign
1	Nikita A. Thamke	3rd	EE	
2	Saniya Bhadke	3rd	EE	
3	Dnyani P. Bagde	2nd sem	Mech	
4	Sukeshini R. Nandayavali	3rd sem	ME	
5	Atharva .M. Deshmukh	5th	civil	
6	Piyush shende	5th	civil	
7	Vivek Karemore	5th	civil	
8	Harsh wanjari	5th	civil	
9	Aditya Patil	5th	civil	
10	Kaylee Gaichhane	5th	Civil	
11	Jayesh Kshirsagar	5th	Civil	
12	Anga .S. Marwolkar	5th	Civil	
13	Sayli S. Patam	5th	EE	
14	srinidhi Gawande	5th	EE	
15	shweta Bhandekar	5th	EE	
16	vedangi Anantkar	7th	EE	
17	shiksha pidutkar	7th	EE	
18	pooja chandanpate	7th	EE	
19	Jiya Deshpande	7th	EE	
20	Rahil Bandet	7th	EE	
21	Rishika Sahare	7th	EE	
22	Tropti Borkar	7th	EE	
23	Purva Bhoyar	3rd	ME	
24	Akshay kamdi	5th	ME	
25	Vedant Waghmare	5th	ME	
26	Nachiket Patil	5th	ME	
27	gishnya Gundawar	5th	ME	
28	sheka Ghule	5th	ME	
29	Pranjali sahare	5th	ME	
30	Jeshan A. Khan	5th	ME	

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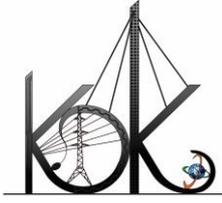
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Session 2024-25  
**Student Attendance Sheet**

Date:-27/08/2024

Topic :- Session / Panel Discussion with Innovation & Start-Up Ecosystem Enablers

Sr. No.	Name of Student	Semester	Branch	Sign
1.	Bhushan Marnade	10 <sup>th</sup> sem	Mech	
2.	Rakshit V. Taje	5 <sup>th</sup>	ME	
3.	Speenash Bhacde	5 <sup>th</sup>	ME	
4.	Khushal Kale	5 <sup>th</sup>	ME	
5.	Kishor Bagade	10 <sup>th</sup> sem	ME	
①	Mamika P. Parthi	VII <sup>th</sup>	ME	
②	Sagar C. Daxmik	VII <sup>th</sup>	ME	
③	Prasad T. Chitade	VII <sup>th</sup>	ME	
④	Aditya. Mohitkar	VIII <sup>th</sup>	ME	
⑤	Anufo Bhamankar	VIII <sup>th</sup>	ME	
⑥	Harsh V. Rangari	VII <sup>th</sup>	ME	
⑦	Nishant M. Pawar	VII <sup>th</sup>	ME	
⑧	Ranjha M. Lithare	V <sup>th</sup>	ME	
⑨	Vamika P. Parthi	VII <sup>th</sup>	ME	
⑩	Yash. C. Shendole	VIII <sup>th</sup>	ME	
⑪	UJWAL BHAWLE	2 <sup>nd</sup> sem	ME	
⑫	Aakarsh Kanekar	3 <sup>rd</sup> sem	ME	
13	Piyush Barapatre	7 <sup>th</sup> sem	EE	
14	Yogendra S. Parthi	7 <sup>th</sup> sem	EE	
200	Total No. of students Present			

A.V. Vanalkar  
27/08/24  
Professor  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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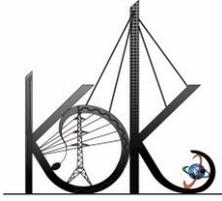
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### **Photographs**



Shri. S. S. R. Pimpale, Panelist interacting with students



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# **KDK College of Engineering, Nagpur**

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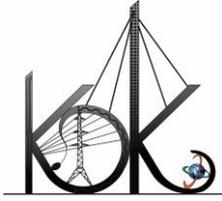
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Dr. S. R. Ikhhar, HOD addressing the Students





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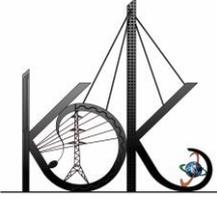
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Students participating in panel discussion



Dr. G. D. Mehta, Panelist interacting with students



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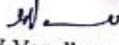
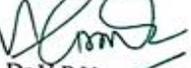
# KDK College of Engineering, Nagpur

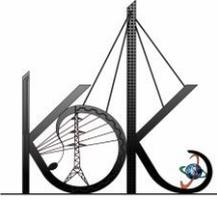
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## Invitation Letter

Grade - A  Estd : 1984	Backward Class Youth Relief Committee's <b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440009. (An Autonomous Institute w.e.f. 2024-25) Accredited by NAAC & NBA(5 Programs) Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com,; Web Site : www.kdkce.edu.in	D.T.E. College Code 4147
Dr. Valsson P. Varghese Principal		Dr. Avinash M. Badar Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No.: KDKCE/ mecun   ecosys   24-25   03		Date : 20/08/2024
<b>Invitation</b>		
To, Shri S.R.Pimpale, Ex General Manager, Ashok Leyland, Bhandara		
<b>Subject : Invitation as an Expert panellist</b>		
Dear Sir, The Incubation Center in association with Institution's Innovation Council, K.D.K. College of Engineering, Nagpur and Shailesh Engineering, Nagpur is going to organize a <b>Session/Panel Discussion with Innovation and Start-up Ecosystem Enablers</b> for students on 27/08/2024 from 3.30 pm onward.		
We hereby extend a hearty invitation to you as an expert panelist for the above program.		
Kindly take this request in right earnest and guide to our students.		
Thanks,  Dr. A.P. Ninawe Prog. Incharge		Yours,  Dr. A.V. Vanalkar Prog. Incharge
 Dr. S.R. Ikhar Head, Dept. of Mech. Engg	 Dr. A.M. Badar Vice-Principal	 Dr. V.P. Varghese Principal



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Backward Class Youth Relief Committee's

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Email : kdkce4147@gmail.com,; Web Site : www.kdkce.edu.in

D.T.E.  
College Code  
4147

Dr. Valsson P. Varghese  
Principal

Dr. Avinash M. Badar  
Vice Principal

VISION : Service to the Society Through Quality Technical Education

Ref. No.: KDKCE/ mech / ecosys / 24 - 25 / 04

Date : 20/08/2024

### Invitation

To,  
Dr.G.D.Mehta,  
Department of Mechanical Engineering,  
Priyadarshini College of Engineering, Nagpur

**Subject :** Invitation as an Expert panellist

Dear Sir,

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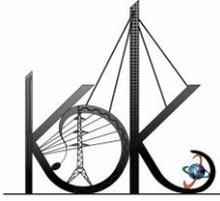
Dr.A.P.Ninawe  
Prog. Incharge

Dr.A.V.Vanalkar  
Prog.Incharge

Dr.S.R.Ikhar  
Head, Dept.of Mech.Engg

Dr.A.M.Badar  
Vice-Principal

Dr.V.P.Varghese  
Principal



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Dr. Valsson P. Varghese  
Principal

Dr. Avinash M. Badar  
Vice Principal

VISION : Service to the Society Through Quality Technical Education

Ref. No.: KDKCE/ Mech | EC0345 | 24 - 25 | 02

Date: 20/08/2024

### Invitation

To,  
Dr.M.Sohail Pervez,  
Dean R & D,  
Anjuman College of Engineering and Technology,  
Nagpur

Subject : Invitation as an Expert panellist

Dear Sir,

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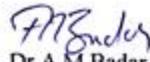
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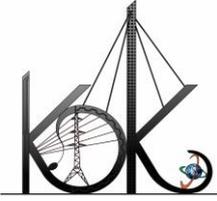
Dr.A.P.Ninawe  
Prog Incharge

  
Dr. S.R. Ikhar  
Head, Dept. of Mech. Engg

  
Dr. A.M. Badar  
Vice-Principal

Dr.A.V. Vanalkar  
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Dr. V.P. Varghese  
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## Letter of Appreciation

 Grade - A Estd : 1984	Backward Class Youth Relief Committee's	D.T.E. College Code 4147
	<b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur - 440009. (An Autonomous Institute w.e.f. 2024-25)	
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Dr. Valsson P. Varghese Principal		Dr. Avinash M. Badar Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No.: KDKCE/ mcn/ecosys/24-25/106		Date : 27/08/2024

**Letter of Appreciation**

To,  
Shri S.R.Pimpale,  
Ex General Manager,  
Ashok Leyland, Bhandara Subject : Thanks giving letter

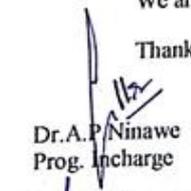
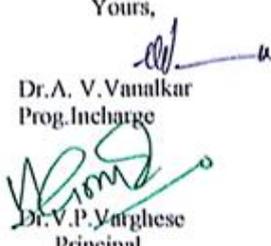
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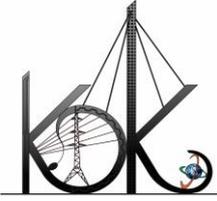
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Thanks,

Yours,

 Dr. A.P. Ninawe Prog. Incharge	 Dr. A.M. Badar Vice-Principal	 Dr. V.P. Varghese Principal
--	---	---



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VISION : Service to the Society Through Quality Technical Education

Ref. No.: KDKCE/ mecn / ecosys / 24-25 / 05

Date : 27/08/2024

### Letter of Appreciation

To,  
Dr.G.D.Mehta,  
Department of Mechanical Engineering,  
Priyadarshini College of Engineering, Nagpur

Subject : Thanks giving letter

Respected Sir,

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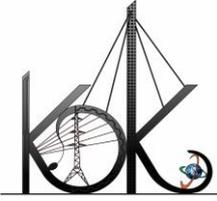
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Dr. Avinash M. Badar  
Vice Principal

D.T.E.  
College Code  
4147

VISION : Service to the Society Through Quality Technical Education

Ref. No.: KDKCE/ Mech/ ecosys/24-25/07

Date : 27/08/2024

### Letter of Appreciation

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Subject : Thanks giving letter

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Prog. Incharge

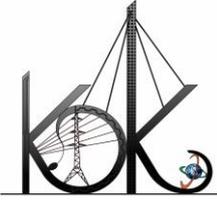
Dr.S.R.Ikhar  
Head, Dept.of Mech.Engg

Yours,

Dr.A.V.Vanalkar  
Prog.Incharge

Dr.V.P.Varghese  
Principal

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Vice-Principal



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**K. D. K. COLLEGE OF ENGINEERING, NAGPUR**

Session 2024-25

Date : 21/08/2024

## NOTE SHEET

We are going to organize "Inter-Collegiate Start-up Competition" for Engineering students on 30<sup>th</sup> August, 2024 and a panel discussion on "Innovation and Start-up Ecosystem in Engineering Colleges" for Engineering students on 26<sup>th</sup> August, 2024 for which an amount of Rs.6,500/- (Rs.Six Thousand and Five Hundred only) is required. Kindly sanction the amount of Rs.6,500/- and the cheque should be drawn in the name Dr.A.V.Vanalkar.

The details estimate is as below :

### Estimate

Sr.No.	Description	Amount
1	Saplings (6 nos. x Rs.100/-)	600.00
2	Honorarium to Judge/Expert panelist (4 person)	4,000.00
3	Refreshment	500.00
4	Banner (2 Nos.)	1000.00
5	Certificate (25 Nos.)	250.00
6	Miscellaneous	150.00
<b>Total</b>		<b>6,500.00</b>

Dr.A.V.Vanalkar  
Prog Incharge  
Dept.of Mech.Engg.  
KDKCE, Nagpur



Dr.A.P.Nimawe  
Prog Incharge  
Dept.of Mech.Engg  
KDKCE, Nagpur

To be paid by CSW  
Paid R.CSW  
vide cl.No. 2963  
T.B  
10.08.24

**TIRUPATI URBAN CO-OPERATIVE BANK LTD.**  
IFSC CODE : HDFC0CTUB09  
Kdk Branch : Jai Ganga Ma Apartment Nandanwan Kdk College Road  
Nandanwan 440009

"Valid for 3 months from the date of issue"  
3 0 0 8 2 0 2 4  
D D M M Y Y Y Y

Yr. Anil V. Vanalkar

OR BEARER

Six thousand five hundred only

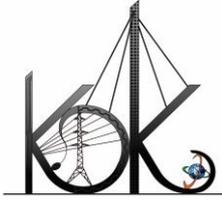
₹ 6500 = 00

Account A/C No : 009002100000361

K D K COLLEGE OF ENGINEERING

Authorized Signatory  
Please sign above

⑈002963⑈ 440344009⑈ 000361⑈ 11



*"Service to the Society through Quality Technical Education"*

# **KDK College of Engineering, Nagpur**

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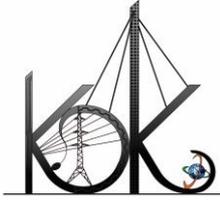
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## **Two Months Research Training Program on Machine Design and Development**

**Date: 11/11/2024 to 29/01/2025**

### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Notice
3	Poster
4	List of Participants
5	Photographs



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## Activity Report

**K. D. K. College of Engineering, Nagpur**  
**Department of Mechanical Engineering**

**Activity Report (2024-25)**

<b>Name of Activity</b>	Two Months Research Training Program on Machine Design and Development of Model Excavator in Collaboration with Anup Industries, Nagpur.
<b>Date</b>	11/11/2024 to 29/01/2025
<b>Number of Participants</b>	15
<b>Resource Person</b>	Mr.Arjun Sharma, Proprietor, Anup Industries, Nagpur (M) 9372479648

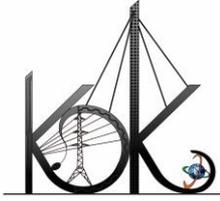
Brief Information about the Activity:

<b>Objectives</b>	<ul style="list-style-type: none"><li>To discuss awareness of industrial product design and to provide hands-on Training for model excavator to students</li></ul>
<b>Outcomes</b>	<ul style="list-style-type: none"><li>Interactive session and knowledge sharing among students and expert.</li><li>The students got knowledge about product design and development of live industrial products.</li></ul>
<b>Relevance to PO</b>	PO6, PO7, PO8, PO10, PO11

Name of Coordinator	Head	IQAC Coordinator	Principal
 Dr. A.V. Vanalkar  Prof. V.N. Mubaile	 Dr. S. R. Ikhar	 Dr. Mrs. N. R. Dhange IQAC Coordinator KDK College of Engineering Nagpur	 Dr. V. P. Varghese

HEAD  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.

Principal  
K. D. K. College of Engg.  
NAGPUR



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INSTITUTION'S INNOVATION COUNCIL



## KDK COLLEGE OF ENGINEERING, NAGPUR

Session 2024-25

Date: 11/11/2024

### Report on Research Training Program on "Design and Development of Mini Excavator"

K.D.K. College of Engineering, in association with Institution's Innovation Council, Department of Mechanical Engineering and Anup Industries Nagpur, has organized a research training program on "Design and Development of Mini Excavator" from 11/11/2024 to 29/01/2025 (80 Days). The training program was inaugurated on 11/11/2024. Mr. Arjun Sharma, Proprietor, Anup Industry, Nagpur and Dr. A.V. Vanalkar, Professor, Mechanical Engineering, were the resource person. The program was conducted through class room training, hands on training. The course provided the students the complete insight of the system design, CAD drawing, advanced manufacturing processes, fabrication and assembly of the mini excavator. It prepared the students for working on live project.. Fifteen students of 3<sup>rd</sup> Year from Mechanical Engineering, were participated.

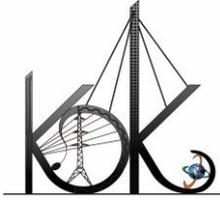
, Dr. S.R. Ikhar Head, Department of Mechanical Engineering, and Faculty members from departments gave their best for the program. V.N. Mujbaile Asst. Professor has coordinated all the activities related to program. Dr. Valson Varghese, Principal and Dr. A.M. Badar, Vice Principal appreciated and provided all the support and facilities.

V.N. Mujbaile  
Program Coordinator

Dr. A.V. Vanalkar  
Professor M.E.

Dr. S.R. Ikhar  
Head (M.E.D.)

HEAD  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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## Notice

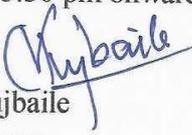


### INSTITUTION'S INNOVATION COUNCIL KDK COLLEGE OF ENGINEERING, NAGPUR

Date: 07/11/2024

#### NOTICE

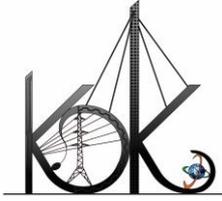
The Institution's Innovation Council, K.D.K. College of Engineering, Nagpur in association with Anup Industries, Nagpur is going to organize a **Two months Research Training Program on Machine Design and Development of Excavator** for students of 3<sup>rd</sup> year from 11<sup>th</sup> November, 2024 to 29<sup>th</sup> January, 2025 from 5.30 pm onward daily.

  
Er. V.N. Mujbaile  
Prog. Incharge

  
Dr. A.V. Vanalkar  
Prog. Incharge

**Professor**  
**Deptt. of Mech. Engg.**  
**K.D.K. College of Engg., Nagpur-09.**

- Copy to : (1) Principal, KDKCE  
(2) Vice-Principal, KDKCE  
(3) Circulation among staffs and students



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## **Poster**



**K. D. K. COLLEGE OF ENGINEERING, NAGPUR**

(Accredited by NBA & NAAC)

**An Autonomous Institute**

In Association with

**Anup Industries, Nagpur**

**Organizes**

**Two Months Research Training Program on Machine Design and  
Development of Excavator**

**Date:- 11/11/2024 to 29/01/2025**

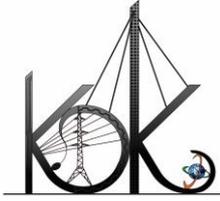
**Time:- 5.30 pm Onwards**

Prof. V. N. Mujbaile  
Program Incharge

Dr. A. V. Vanalkar  
Program Incharge

Dr. A. M. Badar  
Vice-Principal

Dr. V. P. Varghese  
Principal



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## List of Participants

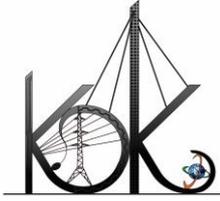
K. D. K. COLLEGE OF ENGINEERING  
 DEPARTMENT OF MECHANICAL ENGINEERING, NAGPUR  
 TWO MONTH RESEARCH TRAINING PROGRAM ON MACHINE DESIGN AND DEVELOPMENT  
 11<sup>TH</sup> NOVEMBER, 2024 TO 29<sup>TH</sup> JANUARY, 2025

ATTENDANCE SHEET									
NAME OF STUDENT	11/11/24	13/11/24	14/11/24	16/11/24	18/11/24	19/11/24	21/11/24	22/11/24	26/11/24
Jidhnyasa N. Gundawar	<i>Jidhnyasa</i>								
Payal P. Hazare	<i>Payal</i>								
Payal S. Kumbhare	<i>Payal</i>								
Pranjali P. Sahare	<i>P.P.Sahare</i>								
Ranjita M. Lihare	<i>Ranjita</i>								
Sneha S. Ghule	<i>Sneha</i>								
Taniya A. Kale	<i>Taniya</i>								
Trushna H. Telang	<i>Trushna</i>								
Vaishnavi V. Jiwtode	<i>Vaishnavi</i>								
Vanita S. Wadighare	<i>Vanita</i>								
Abhay A. Rakhade	<i>Abhay</i>								
Akshay V. Kamdi	<i>Akshay</i>								
Anand P. Somankar	<i>Anand</i>								
Jayesh P. Chopkar	<i>Jayesh</i>								
Jishan A. Khan	<i>Jishan</i>								

*[Signature]*  
 FACULTY  
 PROF. V. N. MUJBAILE

*[Signature]*  
 INCHARGE  
 DR. A. V. VANALKAR

*[Signature]*  
 HEAD OF DEPARTMENT  
 DR. SHAMKHAR  
 Deptt. of Mech. Engg.  
 K.D.K, College of Engg., Nagpur-09.



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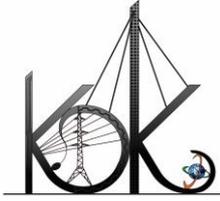
**ATTENDANCE SHEET**

NAME OF STUDENT	27/11/24	29/11/24	30/11/24	2/12/24	3/12/24	4/12/24	5/12/24	6/12/24	7/12/24
Jidhnyasa N. Gundawar	<i>Jidhnyasa</i>								
Payal P. Hazare	<i>Phajia</i>								
Payal S. Kumbhare	<i>Phajia</i>								
Pranjali P. Sahare	<i>Phajia</i>								
Ranjita M. Libare	<i>Phajia</i>								
Sneha S. Ghule	<i>Snehel</i>								
Taniya A. Kale	<i>Fale</i>								
Trushna H. Telang	<i>Fale</i>								
Vaishnavi V. Jiwode	<i>Vaishnavi</i>								
Vanita S. Wadighare	<i>Phajia</i>								
Abhay A. Rakhade	<i>Phajia</i>								
Akshay V. Kamdi	<i>Phajia</i>								
Anand P. Somankar	<i>Phajia</i>								
Jayesh P. Chopkar	<i>Phajia</i>								
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*[Signature]*  
**FACULTY**  
 PROF. V. N. MUJBAILE

*[Signature]*  
**INCHARGE**  
 DR. A. V. VANALKAR

*[Signature]*  
**HEAD OF DEPARTMENT**  
 DR. S. R. IKHAR  
**HEAD**  
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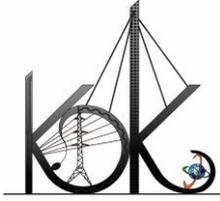
ATTENDANCE SHEET

NAME OF STUDENT	9/12/24	10/12/24	11/12/24	12/12/24	13/12/24	14/12/24	16/12/24	17/12/24	18/12/24
Jidhnyasa N. Gundawar	<i>Jidhnyasa</i>								
Payal P. Hazare	<i>Phajia</i>								
Payal S. Kumbhare	<i>Phajia</i>								
Pranjali P. Sahare	<i>PP Sahare</i>								
Ranjita M. Lihare	<i>R</i>								
Sneha S. Ghule	<i>Sneha</i>								
Taniya A. Kale	<i>Taniya</i>								
Trushna H. Telang	<i>Trushna</i>								
Vaishnavi V. Jiwode	<i>Vaishnavi</i>								
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*[Signature]*  
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PROF. V. N. MUJBAILE

*[Signature]*  
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*[Signature]*  
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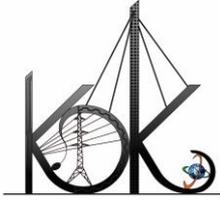
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Jidhnyasa N. Gundawar	<i>Jidhnyasa</i>								
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Pranjali P. Sahare	<i>PP Sahare</i>								
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Anand P. Somankar	<i>Anand</i>								
Jayesh P. Chopkar	<i>Jayesh</i>								
Jishan A. Khan	<i>Jishan</i>								

*V. N. Mujbaile*  
FACULTY  
PROF. V. N. MUJBAILE

*Dr. A. V. Vanalkar*  
INCHARGE  
DR. A. V. VANALKAR

*S. R. Ikhhar*  
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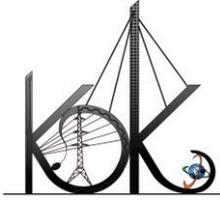
**ATTENDANCE SHEET**

NAME OF STUDENT	30/12/24	31/12/24	6/1/25	8/1/25	13/1/25	15/1/25	18/1/25	22/1/25	25/1/25
Jidhnyasa N. Gundawar	<i>Jidhnyasa</i>								
Payal P. Hazare	<i>Phayal</i>								
Payal S. Kumbhare	<i>Phayal</i>								
Pranjali P. Sahare	<i>Pranjali</i>								
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Taniya A. Kale	<i>Taniya</i>								
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Vaishnavi V. Jivtode	<i>Vaishnavi</i>								
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Jayesh P. Chopkar	<i>Jayesh</i>								
Jishan A. Khan	<i>Jishan</i>								

*[Signature]*  
**FACULTY**  
 PROF. V. N. MUJBAILE

*[Signature]*  
**INCHARGE**  
 DR. A. V. VANALKAR

*[Signature]*  
**HEAD OF DEPARTMENT**  
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**HEAD**  
 Dept. of Mech. Engg.  
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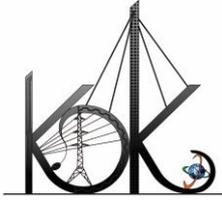
**ATTENDANCE SHEET**

NAME OF STUDENT	26/1/25	27/1/25	28/1/25	29/1/25	30/1/25	31/1/25	1/2/25	2/2/25	3/2/25
Jidnyasa N. Gundawar	Jidnyasa								
Payal P. Hazare	Phaje								
Payal S. Kumbhare	Pha								
Pranjali P. Sahare	Phahare								
Ranjita M. Lihare	PL								
Sneha S. Ghule	Sneha								
Taniya A. Kale	Kale	Kale	Kale	Kale	Kale	Kale	Kale	Kale	Kale
Trushna H. Telang	Telang								
Vaishnavi V. Jiwtode	Vaishnavi								
Vanita S. Wadighare	Vanita								
Abhay A. Rakhade	Rakhade	Rakhade	Rakhade	Rakhade	Rakhade	Rakhade	Rakhade	Rakhade	Rakhade
Akshay V. Kamdi	Akshay								
Anand P. Somankar	Somankar	Somankar	Somankar	Somankar	Somankar	Somankar	Somankar	Somankar	Somankar
Jayesh P. Chopkar	Jayesh								
Jishan A. Khan	Jishan								

*[Signature]*  
**FACULTY**  
 PROF. V. N. MUJBAILE

*[Signature]*  
**INCHARGE**  
 DR. A. V. VANALKAR

*[Signature]*  
**HEAD OF DEPARTMENT**  
 DR. S. R. IKHAR  
**HEAD**  
 Deptt. of Mech. Engg.  
 K.D.K. College of Engg., Nagpur-09.



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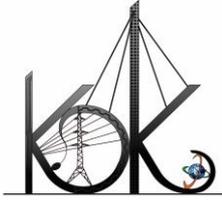
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### **Photograph**



Students working on Mini Excavator



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## **KDK College of Engineering, Nagpur**

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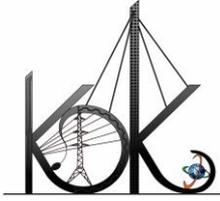
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Work in Progress of Mini Excavator



Work in Progress of Mini Excavator



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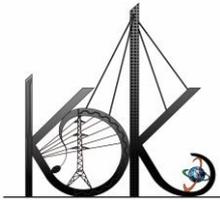
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### **Inter-Collegiate Business Plan Competition**

**Date: 08/08/2024**

#### **INDEX**

<b>Sr. No.</b>	<b>Particulars</b>
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8	Certificate



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## Activity Report

**K. D. K. College of Engineering, Nagpur**  
**Activity Report (2024-25)**  
**Mechanical Engineering Department/Committee/Faculty**  
 IQAC Activity No: \_\_\_\_\_

Name of Activity: Introduction to Robotics and Its Domains			
Date	Faculty	College/Deptt./Committee	Name of Coordinator
08/08/2024	Engineering	Department of Mechanical Engineering, E.D.Cell, IIC, K.D.K.College of Engineering, Nagpur in association with Anup Industries, Nagpur	Dr.A.V.Vanalkar Prof.V.N.Mujbaile
Time	Venue	Number of Participants	Nature: Outdoor/Indoor
3.30 pm	K.D.K. College of Engineering	30	Indoor
Support/Assistance: Dr. (Mrs.) Saroj V. Borkar, PBCOE, Nagpur as judge of the event			

### Brief Information about the Activity

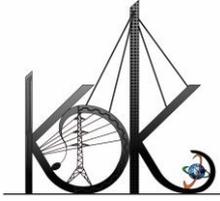
<b>Topic/Subject of Activity</b>	Business Plan Competition
<b>Objectives</b>	To make budding entrepreneurs aware about Business plan and product development.
<b>Methodology</b>	PPT with interactive activities
<b>Outcomes</b>	Students know how to prepare business plan

### Proofs & Documents Attached (Tick mark the proofs attached)

Notice/Letter/Invitation ✓	List of participation ✓	Activity Report ✓	Photos ✓	Feedback form/report ✓
Feedback Analysis ✓	Press News ✗	Certificate ✓	Appreciation Letter ✓	Expenditure note-sheet ✓

### IQAC Cell:

Name of Teacher & Signature	Name of Head/Committee Incharge & Signature	Vice Principal	IQAC Coordinator (Seal & Signature)
Prof. V. N. Mujbaile Dr.A.V.Vanalkar	Dr. S.R.Ikhar	P. T. Sarda	<i>P. D. Chhang</i> IQAC Coordinator KDK College of Engineering Nagpur



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## ACTIVITY REPORT

K.D.K. College of Engineering, Nagpur

Entrepreneurship Development Cell and Institution's Innovation Council in  
association with Anup Industries, Nagpur

Session 2024-25

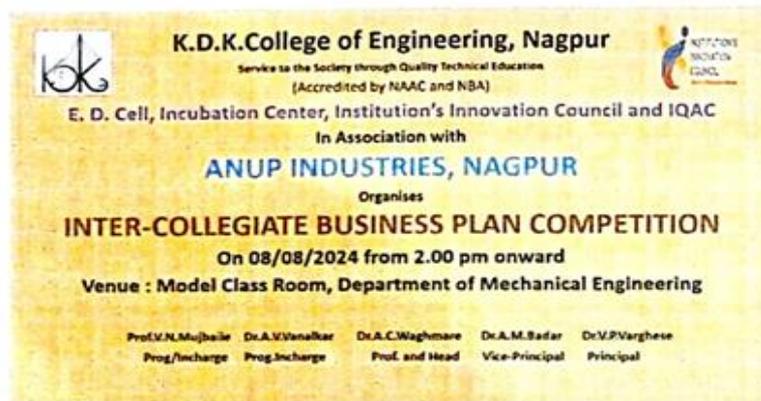
Report on "Business Plan Competition"

Entrepreneurship Development Cell and Institution's Innovation Council in association with Anup Industries, Nagpur has organized a "Business Plan Competition" for the budding entrepreneurs at Inter-Collegiate Level at K.D.K. College of Engineering, Nagpur on 08/08/2024.

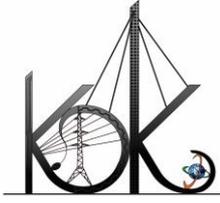
Dr. (Mrs.) Saroj V. Borkar was Chief Guest and Judge for the program. Dr.V.P.Varghese, Principal, Dr.S.R.Ikhar, Head, Department of Mechanical Engineering, Dr.A.V.Vanalkar, Professor, Er.V.N.Mujbaile, Asst.Professor. Program Incharge and Faculty members from various departments and students were present on the occasion.

As a Chief Guest Dr. (Mrs.) Saroj V. Borkar throw a light on innovative products and narrated how it is significant for successful business. The competition was started with power-point presentation on Business Plan. The students from various discipline and from various colleges participated enthusiastically. Near about 30 students attended the program.

The Seminar was attended by around 5 faculties and 30 students.



**Professor**  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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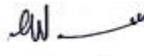
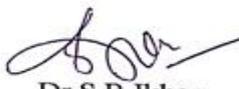
# KDK College of Engineering, Nagpur

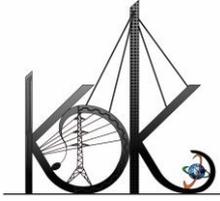
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## Notice

 Grade - A Estd : 1984	Backward Class Youth Relief Committee's	D.T.E. College Code 4147
	<b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440009. (An Autonomous Institute w.e.f. 2024-25)	
	Accredited by NAAC & NBA(5 Programs) Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com,; Web Site : www.kdkce.edu.in	
Dr. Valsson P. Varghese Principal		Dr. Avinash M. Badar Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No.: KDKCE/ Mech./ 24-25/03		Date : 02/08/2024
<b>NOTICE</b>		
The Incubation Center in association with Institution's Innovation Council, K.D.K. College of Engineering, Nagpur and Anup Industries, Nagpur is going to organize an <b>Inter-Collegiate Business Plan Competition</b> for students on 08/08/2024 from 2.00 pm onward. All are requested to attend the same.		
 Dr. A. V. Vanalkar Prog. Incharge	 Prof. V. N. Mujbaile Prof. Incharge	 Dr. S. R. Ikhar, Head Dept. of Mech. Engg., KDKCE, Nagpur
Copy to : (1) Principal, KDKCE (2) Vice-Principal, KDKCE (3) Circulation among staffs and students		<b>HEAD</b> Deptt. of Mech. Engg. K.D.K. College of Engg., Nagpur-09.



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### Poster

 **K.D.K.College of Engineering, Nagpur** 

Service to the Society through Quality Technical Education  
(Accredited by NAAC and NBA)

**E. D. Cell, Incubation Center, Institution's Innovation Council and IQAC**

In Association with

**ANUP INDUSTRIES, NAGPUR**

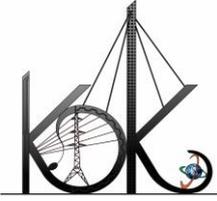
Organises

**INTER-COLLEGIATE BUSINESS PLAN COMPETITION**

On 08/08/2024 from 2.00 pm onward

Venue : Model Class Room, Department of Mechanical Engineering

Prof.V.N.Mujbaile	Dr.A.V.Vanalkar	Dr.A.C.Waghmare	Dr.A.M.Badar	Dr.V.P.Varghese
Prog./Incharge	Prog.Incharge	Prof. and Head	Vice-Principal	Principal



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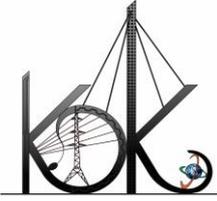
## List of Participants

7<sup>th</sup> Sem Mechanical Engineering  
inter-collegiate Business Plan competition on 08/09/2024  
list of participants

Sagar C. Dharmik	7066619135	S.C. Dharmik.
1) Rahul K. Pournikar	8080344301	
2) Kaustubh R. Dhoble	838987065	<u>Kaustubh R. Dhoble</u>
3) Pragya G. Dwivedi	8668321689	<u>Bhivendi</u>
4) Abhishek Chinchkhede	7822817345	<u>Abhishek</u>
5) Akash L. Gedam	8237193369	<u>Akash</u>
6) Omkar R. Bramhankar	9130970213	
7) Karan Wadibhosme	9358202155	<u>Karan</u>
8) Kushal Kamble	7709895014	K.N. Kamble
9) Abhishek G. Pichure	8265017498	<u>Abhishek</u>
10) Vaibhav V. Golait	9172893552	<u>Vaibhav</u>
11) Om J. Lambhore	9765749153	
12) Pratik P. Chaware	9373062072	<u>Pratik</u>
13) Kunal H. Yeole	8208062304	<u>Kunal</u>
14) Karides G. Muski	8080054584	<u>Karides</u>
15) Shubham S. Waghmare	7666876930	<u>Shubham</u>
16) Abhishek A. Rai	9765950361	<u>Abhishek</u>
17) Rahul Tamale	7558520733	<u>Rahul</u>
18) Karan Dhote	8830387732	<u>Karan</u>
19) Bhairav Phawade	7720958197	<u>Bhairav</u>
20) Harshal Sarode	9322443546	<u>Harshal</u>
<del>21) Swapnil</del>	<del>8625969835</del>	<del><u>Swapnil</u></del>
22) Haresh V. Rangari		
23) Ranjita M. Dhanase		

P.V. Vanalkar

Professor  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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**K. D. K. COLLEGE OF ENGINEERING, NAGPUR**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
**Inter-Collegiate Business Plan Competition on 08/08/2024**  
**List of Participants**  
**2024-25**

Sr. No.	Name of Student	Title of business plan	Sem/year	Branch	College	Signature	Cost-issues
8171934068	1. Jagax Mankar	Digital Marketing and	2 <sup>nd</sup> year 3 sem	ETC	Suryodaya college of engineering Tech.	Jagax	Cost-issues
853035342	2. Vivek. Dhurankhede	Home & Industry improvement Product	2 <sup>nd</sup> year 3 sem	ETC	Suryodaya college of engineering & Tech	Vivek..	Cost-issues
9322443546	3. Harshal Sarode	car washing.	4 <sup>th</sup> year	Mech.	KDK college of Engineering	Sarode	Cost-issues
7558520785	4. Rahul Talmale	Ultra-Sonic Vehicle Communication System	4 <sup>th</sup> year	Mech	K.D.K.C.E.	Rahul Talmale	Cost-issues
8262057564	5. Tanmay Lonare	Traveling Guide	2 <sup>nd</sup> yr 3 <sup>rd</sup> sem	Mech.	Smt. Radhakatai Pandav college of engineering	Tanmay	Cost-issues
1579908746	6. Manushi R. Rutil Saloni N. Sigare Mohd. Faijan.	manufacturing of Environmental friendly fly ash Paver Blocks and Bricks.	4 <sup>th</sup> year 7 <sup>th</sup> sem	CIVIL	Smt. Radhakatai Pandav College of Engineering	Manushi Rutil Saloni N. Sigare Mohd. Faijan.	Cost-issues

Prof. Y. N. Mujbaile

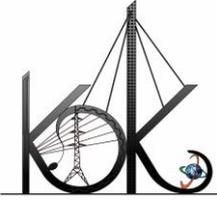
*Mujbaile*

Dr. A. V. Vanalkar

*Vanalkar*

Professor

Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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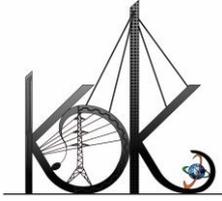
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**K. D. K. COLLEGE OF ENGINEERING, NAGPUR**  
 DEPARTMENT OF MECHANICAL ENGINEERING  
**Inter-Collegiate Business Plan Competition on 08/08/2024**  
**List of Participants**  
**2024-25**

Sr. No.	Name of Student	Title of business plan	Sem/year	Branch	College	Signature
8329280090	9. Arjun Shevante. Nisrand Teje	Empowering farmers: A mobile app solution	5th sem 3rd year	Mechani- cal	Priyadarshini bhgoadi college of engg. Nagpur	
9028240637 9325616780	8. Atharva Mogare Crokul Padole.	Juice Box Vending. Singing every freshnee. every corner.	5th Sem 5th Sem	Mechani- cal.	Priyadarshani bhgoadi college of engg. Nagpur	
	9. Ranjita M. Lilhake Nachikel Pakhale.	Organic fertilizers	5th sem 5th sem	Mech.	KDK college of Engg.	
	10. Harish Rangani Kushal Kamble	Sewing and AI Iteration Specialist	7th sem 7th sem	Mech	KDK college of Engg.	

Prof. V. N. Mujbaile

Dr. A. V. Vanalkar  
  
 Professor  
 Deptt. of Mech. Engg.  
 K.D.K. College of Engg., Nagpur-09.



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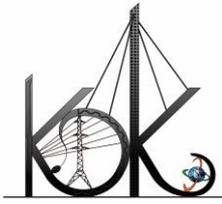
## **Photograph**



## **Inauguration Business Plan Competition**



**Student presenting business plan**



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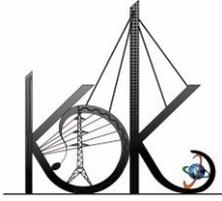
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Student presenting business plan



Student presenting business plan



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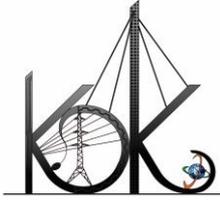
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Certificate distribution of Business Plan Competition



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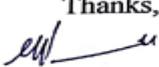
# KDK College of Engineering, Nagpur

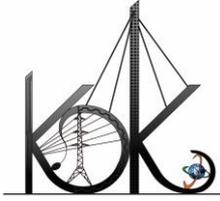
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## Invitation

Grade - A  Estd : 1984	Backward Class Youth Relief Committee's <b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440009. (An Autonomous Institute w.e.f. 2024-25) Accredited by NAAC & NBA(5 Programs) Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com,; Web Site : www.kdkce.edu.in	D.T.E. College Code 4147
Dr. Valsson P. Varghese Principal		Dr. Avinash M. Badar Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No.: KDKCE/ Mech/ 24-25/01		Date :
<b>Invitation</b>		
		<b>Date : 02/08/2024</b>
To, Dr.(Mrs) Saroj V.Borkar, Dept.of Mechanical Engg., PBCOE,Nagpur, Subject : Invitation as a Chief Guest and Judge		
Respected Madam,		
The Incubation Center in association with Institution's Innovation Council, K.D.K. College of Engineering, Nagpur and Anup Industries, Nagpur is going to organize a <b>Business Plan Competition</b> for students on <b>08/08/2024 from 2.00 pm</b> onward.		
We hereby extend a hearty invitation to you as a Chief Guest and Judge for the above program.		
Kindly take this request in right earnest and guide to our students.		
Thanks,  Dr.A.V.Vanalkar Prog. Incharge	 Prof.V.N.Mujbaile Prof.Incharge	Yours,  Dr.S.R.Ikhar, Head,Dept.of Mech.Engg. KDKCE, Nagpur



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## Letter of Thanks

Grade - A



Estd : 1984

Backward Class Youth Relief Committee's

### K. D. K. COLLEGE OF ENGINEERING

Great Nag Road, Nandanvan, Nagpur – 440009.

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& Affiliated to R.T.M. Nagpur University, Nagpur.

Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658

Email : kdkce4147@gmail.com,; Web Site : www.kdkce.edu.in

D.T.E.

College Code

4147

Dr. Valsson P. Varghese

Principal

Dr. Avinash M. Badar

Vice Principal

VISION : Service to the Society Through Quality Technical Education

Ref. No.: KDKCE/ Mech/ 24-25/02

Date : 08/08/2024

## Letter of Thanks

To,

Dr.(Mrs) Saroj V.Borkar,  
Dept.of Mechanical Engg.,  
PBCOE,Nagpur

**Subject** : Thanks giving letter

Respected Madam,

The Incubation Center in association with Institution's Innovation Council, K.D.K. College of Engineering, Nagpur and Anup Industries, Nagpur has organized a **Business Plan Competition** for students on **08/08/2024 from 2.00 pm** onward. And you accepted our invitation as a Chief Guest of function and chaired the session as a Judge.

We are thankful to you as you accepted our invitation.

We are confident you will extend the same co-operation in future.

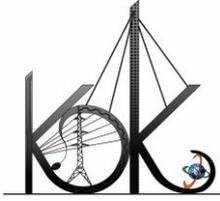
Thanks,

  
Dr.A.V. Vanalkar  
Prog. Incharge

  
Prof.V.N.Mujbaile  
Prof.Incharge

Yours,

  
Dr.S.R.Ikhar,  
Head,Dept.of Mech.Engg.,  
KDKCE, Nagpur



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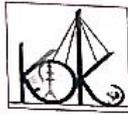
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## Certificate



### K.D.K.College of Engineering, Nagpur

E. D. Cell, Incubation Center, Institution's

Innovation Council and IQAC

In Association with

Anup Industries, Nagpur

This is to certify that

Mr/Ms Nachiket Pakhale of K.D.K college of Engg has participated and secured      position in **Inter-Collegiate Business Plan Competition** organized at K.D.K.College of Engineering, Nagpur on **08/08/2024**

Prof.V.N.Mujbaile

Prog.Incharge

Dr.A.V.Vanalkar

Prog.Incharge

Dr.S.R.Ilkar

Head, M.E.

Mr.Arjun Sharma

CEO, Anup Industries

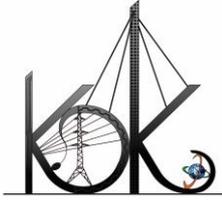
Dr.A.M.Badar

Vice-Principal

Dr.V.P.Varghese

Principal





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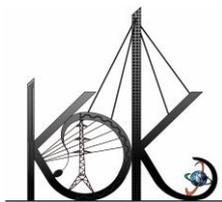
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### **Inter-Collegiate Start-Up Competition**

**Date: 30/08/2024**

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## Activity Report

K. D. K. College of Engineering, Nagpur

Activity Report (2024-25)

Mechanical Engineering Department/Committee/Faculty

IQAC Activity No:

Name of Activity: Inter-Collegiate Start-up Competition			
Date	Faculty	College/Dept./Committee	Name of Coordinator
30/08/2024	Engineering	Department of Mechanical Engineering & Information Technology, E.D.Cell, IIC, K.D.K.College of Engineering, Nagpur in association with Harsh Industries, Nagpur	Dr.H.V.Gorewar Dr.A.V.Vanalkar
Time	Venue	Number of Participants	Nature: Outdoor/Indoor
3.30 pm to 6.30 pm	K.D.K. College of Engineering	76	Indoor
Support/Assistance: Dr. (Mrs.) Kanchan Ganvir, PBCOE, Nagpur as judge of the event			

### Brief Information about the Activity

<b>Topic/Subject of Activity</b>	Inter-Collegiate Start-up Competition
<b>Objectives</b>	To carry out Start-up Competition for budding incubates/entrepreneurs.
<b>Methodology</b>	PPT with interactive activities which was offline
<b>Outcomes</b>	The students got knowledge about how to pitch their start-up ideas, how to make their effective power-point presentation and how to present their ideas

### Proofs & Documents Attached (Tick mark the proofs attached)

Notice/Letter/Invitation ✓	List of participation ✓	Activity Report ✓	Photos ✓	Feedback form/report ✓
Feedback Analysis ✓	Press News	Certificate ✓	Appreciation Letter ✓	Expenditure note-sheet ✓

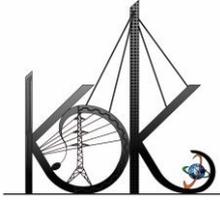
### IQAC Cell:

Name of Teacher & Signature	Name of Head/Committee Incharge & Signature	Vice Principal	IQAC Coordinator (Seal & Signature)
Dr.H.V.Gorewar  Dr.A.V.Vanalkar 	Dr. S.R.Ikhar  Dr.S.P.Khandait 		 IQAC Coordinator KDK College of Engineering Nagpur

HEAD

Deptt. of Mech. Engg.

K.D.K. College of Engg., Nagpur-09



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# KDK College of Engineering, Nagpur

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Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University



INSTITUTION'S INNOVATION COUNCIL  
KDK COLLEGE OF ENGINEERING, NAGPUR



## ACTIVITY REPORT

Incubation Center, Institution's Innovation Council and IQAC,  
K.D.K.College of Engineering in association with Harsh Industries, Nagpur  
Session 2024-25  
Report on “Inter-Collegiate Start-up Competition”

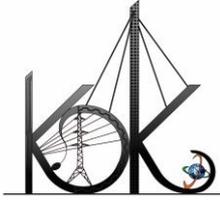
Incubation Center, Institution's Innovation Council and IQAC K.D.K. College of Engineering in association with Harsh Industries, Nagpur has organized “an Inter-Collegiate Start-up Competition” for budding incubates on 30/08/2024

Dr.Kanchan Ganvir, Research and Development Co-ordinator, Dept. of Mech. Engg. Priyadarshini Bhagwati College of Engineering, Nagpur was Chief Guest and Judge for the Program. As a Chief Guest **Dr.Kanchan Ganvir** discussed significance of Start-up in future. She also narrated on various start-ups and linked with patents. The competition was started with power-point presentation on Start-up Competition. The students from various colleges and various discipline participated enthusiastically. Near about **76 students** participated actively.

Dr.V.P.Varghese, Principal, Dr.A.M.Badar, Vice-Principal, Dr.S.R.Ikhar, Head, Dept.of Mechanical Engg., Dr. (Mrs.) S.P.Khandait, Head, Information and Technology, Dr.A.V. Vanalkar, Dr.H.V.Gorewar, Prog. Incharge and faculty members from various departments and students were present on this occasion. The Start-up Competition was attended by around 5 staffs and 76 students.



Professor  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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## **Notice**



**INSTITUTION'S INNOVATION COUNCIL**

**KDK COLLEGE OF ENGINEERING, NAGPUR**



Date: 24/08/2024

### **NOTICE**

The Incubation Center in association with Institution's Innovation Council, K.D.K. College of Engineering, Nagpur and Harsh Industries, Nagpur is going to organize a **Inter Collegiate Start-up Competition** for students on 30/08/2024 from 3.30 pm onward.

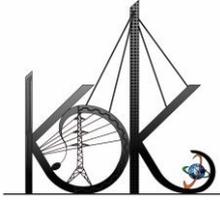
All faculties are requested to attend the same.

Dr.H.V.Gorewar  
Prog. Incharge

Dr.A.V.Vanalkar  
Prog. Incharge

**Professor**  
**Deptt. of Mech. Engg.**  
**K.D.K. College of Engg., Nagpur-09.**

- Copy to : (1) Principal, KDKCE  
(2) Vice-Principal, KDKCE  
(3) Circulation among staffs and students



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## Poster

"Service To The Society Through Quality Technical education"

**K.D.K. COLLEGE OF ENGINEERING, NAGPUR**  
(An Autonomous Institute, Accredited by NAAC and NBA)

**Department of Information Technology and  
Mechanical Engineering  
IN ASSOCIATION WITH**

 **IIIC**  
Industry Institute Interaction Cell

 **INSTITUTION'S  
INNOVATION  
COUNCIL**  
(Ministry of HRD Initiative)

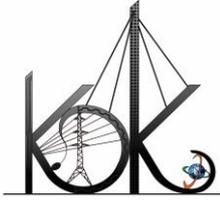
 **MoE's  
INNOVATION CELL**  
(GOVERNMENT OF INDIA)

**HARSH INDUSTRIES, NAGPUR  
ORGANIZES**

**INTER COLLEGIATE START-UP  
COMPETITION**

**Date & time : 30th August 2024 3:30pm**

<b>DR. H. V. GOREWAR</b> PROG. INCHARGE	<b>DR. A. V. VANALKAR</b> PROG. INCHARGE		
<b>DR. S. R. IKHAR</b> HoD, Mech. Engg., KDKCE, Nagpur	<b>DR. MRS. S. P. KHANDAIT</b> HoD, IT, KDKCE, Nagpur	<b>DR. A. M. BADAR</b> VICE PRINCIPAL KDKCE, Nagpur	<b>DR. V. P. VARGHESE</b> PRINCIPAL KDKCE, Nagpur



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## List of Participants

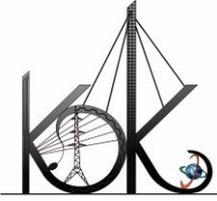
INSTITUTION'S INNOVATION COUNCIL  
 KDK COLLEGE OF ENGINEERING, NAGPUR

List of Participants who presented their idea for Inter-Collegiate Start-up Competition dt.30/08/2024

Sr. No.	Name	Sem	Branch	Title	College	Signature
1	Aditya N. Singh	7 <sup>th</sup>	AI&DS	Automatic Dosamaking <sup>machine</sup>	KDKCE	<i>[Signature]</i>
2	Sonale P. Jaiswal	III <sup>th</sup>	Civil	Orange peeling robot	KDKCE	<i>[Signature]</i>
3	Habib Sheh	III <sup>th</sup>	Civil			
4	Om. G. Mehare	III <sup>th</sup>	Mech	Robotics startup	PBCOE	<i>[Signature]</i>
5	Anshul A. Pawas	IV <sup>th</sup>	M.E	Portable water purification	P.B.C.O.E	<i>[Signature]</i>
6	Rahul V. Talmale	7 <sup>th</sup>	M.E.	Lintern SKY Lanterns	K.D.K.C.E	<i>[Signature]</i>
7	Ankit P. Kirtane	7 <sup>th</sup>	AI&DS	Automatic Dosamaking <sup>machine</sup>	K.D.K.C.E	<i>[Signature]</i>
8	Aishwarya Bhugat	1 <sup>th</sup>	Civil	At st Jly Ash brick <sup>making machine</sup>	K.D.K.C.E	<i>[Signature]</i>
9	Sameuddhi Kholgade	3 <sup>rd</sup>	Mech	Ecolife	PBCOE	<i>[Signature]</i>
10	Bismali S. Chandanwar	3 <sup>rd</sup>	Mech			
11	Anushka Dangre	3 <sup>rd</sup>	Mech			

*[Signature]* (Dr. H. V. Chakraborty) 30/8/24     
 *[Signature]* (A. V. Vankar) 30/8/24     
 *[Signature]* 30/8/24





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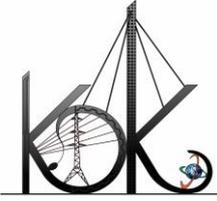
## List of Participants for Inter-Collegiate Start-up Competition dt.30/08/2024

Sr. No.	Name	Sem	Branch	College	Signature
1	Kurnisha D. Bhisit	III	IT	KDKCE	
2	Alanksha A. Suryawade	III	IT	KDKCE	
3	Tonujabhoye	III	ME	KDKCE	
4	Pranjali Hajare	III	IT	KDKCE	
5	Suhani Patil	III	IT	KDKCE	
6	Purva Hardiya	III	IT	KDKCE	
7	Divya pustole	III	ME	KDKCE	
8	Sukeshini Nandogadhi	III	ME	KDKCE	
9	Divyani P. Bagole	III <sup>rd</sup>	ME	KDKCE	
10	Tejaswini J. Shankwar	III <sup>rd</sup>	ME	KDKCE	
11	Jannvi V. Shirsane	III <sup>rd</sup>	ME	KDKCE	
12	Aarya P. Jogi	III <sup>rd</sup>	ME	KDKCE	
13	Dhanshree Mak	III <sup>rd</sup>	ME	KDKCE	
14	Bhushan Manmodi	III <sup>rd</sup>	ME	KDKCE	
15	Ayushi Kalambe	VII	ME	KDKCE	
16	Rohan Sakote	III <sup>rd</sup>	IT	KDKCE	
17	Chaitanya Parve	III <sup>rd</sup>	ME	KDKCE	
18	Athasva Zilpe	III <sup>rd</sup>	ME	KDKCE	
19	Aarayan Kumar Gaikwad	III <sup>rd</sup>	ME	KDKCE	
20	Bhupendra Marbate	III <sup>rd</sup>	IT	KDKCE	

Dr.H.V.Gorewar  
Prog. Incharge

Prof.A.V.Vanalkar  
Prog.Incharge

Professor  
Dept<sup>n</sup> of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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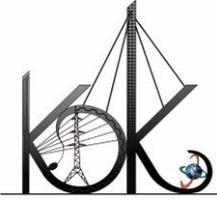
## List of Participants for Inter-Collegiate Start-up Competition dt.30/08/2024

Sr. No.	Name	Sem	Branch	College	Signature
21	Abhinav Lobbare	III <sup>rd</sup>	IT	KDKCE	
22)	Nitesh kamdi	3 <sup>rd</sup>	ME	KDKCE	
23)	mukesh baradhe	III <sup>rd</sup>	ME	KDKCE	
24)	Anup Sharma	III <sup>rd</sup>	ME	KDKCE	
25)	Vansh fursde	III <sup>rd</sup>	ME	KDKCE	
26)	Kavi Hazinkhedle	III <sup>rd</sup>	ME	KDKCE	
27	OM Sallowar	III <sup>rd</sup>	ME	KDKCE	
28)	Suraj	III <sup>rd</sup>	ME	KDKCE	
29)	Aayn Bhoisare	III <sup>rd</sup>	ME	KDKCE	
30)	Moin Khan	III <sup>rd</sup>	ME	KDKCE	
31)	Karishk. Vairadge	III <sup>rd</sup>	ME	KDKCE	
32)	Adarsh Kanbur	III <sup>rd</sup>	ME	KDKCE	
33)	Priyesh Patel	III <sup>rd</sup>	ME	KDKCE	
34)	Ketan Santake	III <sup>rd</sup>	ME	KDKCE	
35)	Pranay	III <sup>rd</sup>	ME	KDKCE	
36)	Shraddhey Bhusi	III <sup>rd</sup>	M.E	KDKCE	
37)	Pranay Naydeve	III <sup>rd</sup>	M.E	KDKCE	
38	Himanshu S Bondhate	III <sup>rd</sup>	M.E	KDKCE	
39	Apurva Shrote	III <sup>rd</sup>	M.E	KDKCE	
40	Suraj Shende	III <sup>rd</sup>	M.E	KDKCE	

Dr.H.V.Gorewar  
Prog. Incharge

Prof.A.V.Vanalkar  
Prog. Incharge

Professor  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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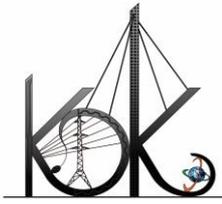
## List of Participants for Inter-Collegiate Start-up Competition dt.30/08/2024

Sr. No.	Name	Sem	Branch	College	Signature
41	ASHISH Palle	III <sup>rd</sup>	ME	KDKCE	
42	Shivam Ukhale	III	ME	KDKCE	
43	Sagar Hogue	III	ME	KDKCE	
44	Rohan Nagdekar	III	ME	KDKCE	
45	Yash Utkey	III	ME	KDKCE	
46	KUNAL KALE	3 <sup>rd</sup>	ME	KDKCE	
47	Vansh Runde	III	ME	KDKCE	
48	Ashwin Gajbe	III <sup>rd</sup>	ME	KDKCE	
49	Harsh V. Rangari	7 <sup>th</sup>	ME	KDKCE	
50	Ranjita M. Lihare	5 <sup>th</sup>	ME	KDKCE	
51	Nishant Pohekar	7 <sup>th</sup>	ME	KDKCE	
52	Rahul Taimale	7 <sup>th</sup>	ME	KDKCE	
53	Kaishash Muski	7 <sup>th</sup>	ME	KDKCE	
54	Omkar R. Braundhakar	7 <sup>th</sup>	ME	KDKCE	
55	Kushal N. Kamble	7 <sup>th</sup>	ME	KDKCE	
66	Aishwarya Bhagat	7 <sup>th</sup>	Civil	KDKCE	
Total 76 students			were present		

Dr.H.V.Gorewar  
Prog. Incharge

Prof.A.V.Vanalkar  
Prog.Incharge

Professor  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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## **Photograph**



Dr. Kanchan Ganvir interacting with students



**Nagpur, Maharashtra, India**

Karmaveer Dadasaheb, Kannamwar Engineering College, A8, Venkatesh Nagar, Nandanvan, Nagpur, Maharashtra 440024, India

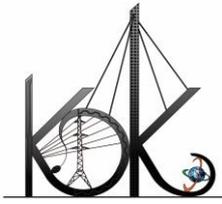
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Long 79.129936°

30/08/24 03:55 PM GMT +05:30

Google

GPS Map Camera



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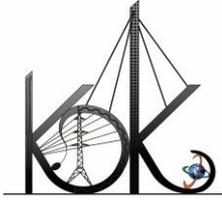
Students attending an Inter-Collegiate Start-up Competition



Student presenting Start-up idea



Student felicitation by guest



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## **KDK College of Engineering, Nagpur**

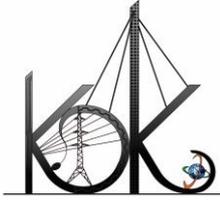
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**Chief Guest, Faculty Members and Participants with certificates**



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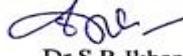
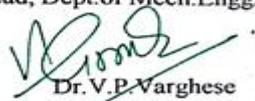
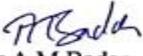
# KDK College of Engineering, Nagpur

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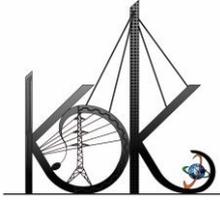
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## Invitation

Grade - A  Estd : 1984	Backward Class Youth Relief Committee's <b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440009. (An Autonomous Institute w.e.f. 2024-25) Accredited by NAAC & NBA(5 Programs) Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com,; Web Site : www.kdkce.edu.in	D.T.E. College Code 4147
Dr. Valsson P. Varghese Principal		Dr. Avinash M. Badar Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No.: KDKCE/87/2024-25	Invitation	Date : 26/08/2024
To, Dr.Kanchan Ganvir, Department of Mechanical Engineering, Research and Development Co-ordinator, Priyadarshini Bhagwati College of Engineering, Nagpur		
Subject : Invitation as a Chief Guest and Judge		
Dear Madam, The Incubation Center in association with Institution's Innovation Council, K.D.K. College of Engineering, Nagpur and Harsh Industries, Nagpur is going to organize an <b>Inter-Collegiate Start-up Competition</b> for students on 30/08/2024 from 3.30 pm onward. We hereby extend a hearty invitation to you as a Chief Guest and Judge for the above program. Kindly take this request in right earnest and guide to our students.		
Thanks,  Dr.H. V. Vaidya Assistant Professor Department of Information Technology Prog. Incharge KDK College of Engineering, Nagpur - 440024	 Dr.A.V.Vanalkar Prog.Incharge	Yours,  Dr.S.R.Ikhar Head, Dept. of Mech. Engg.,  Dr. V. P. Varghese Principal PRINCIPAL K.D.K. COLLEGE OF ENGG. NAGPUR-24.
 Dr.Mrs.S.P.Khandait Head, Information Tech. HOD Department of Information Technology, KDK College of Engineering, Nagpur - 440024	 Dr.A.M.Badar Vice-Principal	

## Letter of Thanks



*"Service to the Society through Quality Technical Education"*

## **KDK College of Engineering, Nagpur**

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INSTITUTION'S INNOVATION COUNCIL

KDK COLLEGE OF ENGINEERING, NAGPUR



### Letter of Thanks

Date : 30/08/2024

To,  
Dr.Kanchan Ganvir,  
Department of Mechanical Engineering,  
Research and Development Co-ordinator,  
Priyadarshini Bhagwati College of Engineering, Nagpur

Subject : Thanks giving letter

Respected Sir,

The Incubation Center in association with Institution's Innovation Council, K.D.K. College of Engineering, Nagpur and Harsh Industries, Nagpur has organized a **Inter-Collegiate Start-up Competition** for students on **30/08/2024**. And you accepted our invitation as a Chief Guest of function and chaired the session as a Judge.

We are thankful to you as you accepted our invitation.

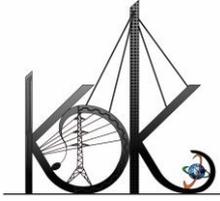
We are confident you will extend the same co-operation in future.

Thanks,

Dr.H.V.Gorewar  
Prog. Incharge

Yours,

Prof.A.V.Vanalkar  
Prog.Incharge



"Service to the Society through Quality Technical Education"

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Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University

## Notesheet

### K. D. K. COLLEGE OF ENGINEERING, NAGPUR

Session 2024-25

Date : 21/08/2024

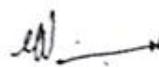
### NOTE SHEET

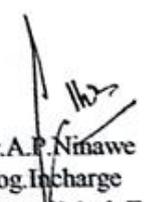
We are going to organize "Inter-Collegiate Start-up Competition" for Engineering students on 30<sup>th</sup> August, 2024 and a panel discussion on "Innovation and Start-up Ecosystem in Engineering Colleges" for Engineering students on 26<sup>th</sup> August, 2024 for which an amount of Rs.6,500/- (Rs. Six Thousand and Five Hundred only) is required. Kindly sanction the amount of Rs.6,500/- and the cheque should be drawn in the name Dr.A. V. Vanalkar.

The details estimate is as below :

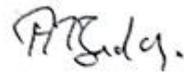
#### Estimate

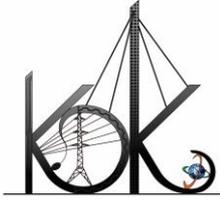
Sr.No.	Description	Amount
1	Saplins (6 nos. x Rs.100/-)	600.00
2	Honorarium to Judge/Expert panelist (4 person)	4,000.00
3	Refreshment	500.00
4	Banner (2 Nos.)	1000.00
5	Certificate (25 Nos.)	250.00
6	Miscellaneous	150.00
	<b>Total</b>	<b>6,500.00</b>

  
Dr. A. V. Vanalkar  
Prog. Incharge  
Dept. of Mech. Engg.  
KDKCE, Nagpur

  
Dr. A. P. Nimawe  
Prog. Incharge  
Dept. of Mech. Engg.  
KDKCE, Nagpur

Submitted to,  
The Principal, KDKCE, Nagpur





"Service to the Society through Quality Technical Education"

# KDK College of Engineering, Nagpur

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Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University

## Certificate

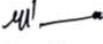
 "Service To The Society Through Quality Technical Education"  
**K. D. K. College of Engineering**  
E. D. Cell, Incubation Center, Institution's  
Innovation Council and IQAC

 INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiatives)

In Association with  
**Harsh Industries, Nagpur**

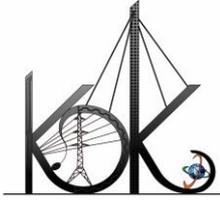
This is to certify that  
Mr/Ms Rahul V. Tadmude of KDK College of Engineering has  
participated and secured 1<sup>ST</sup> position in **Inter-Collegiate Start-Up  
Competition** organized at K.D.K.College of Engineering, Nagpur on  
30/08/2024

  
Dr.H.V.Gorewar  
Prog.Incharge

  
Dr.A.V.Vanalkar  
Prog.Incharge

  
Dr.A.M.Badar  
Vice- Principal

  
Dr.V.P.Varghese  
Principal



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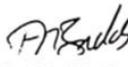
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**K. D. K. College of Engineering**  
E. D. Cell, Incubation Center, Institution's  
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INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

In Association with  
**Harsh Industries, Nagpur**

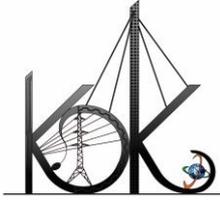
This is to certify that  
Mr/Ms Aditya Awaze of PBCOE has  
participated and secured 2<sup>nd</sup> position in **Inter-Collegiate Start-Up  
Competition** organized at K.D.K.College of Engineering, Nagpur on  
30/08/2024

  
Dr.H.V.Gorewar  
Prog.Incharge

  
Dr.A.V.Vanalkar  
Prog.Incharge

  
Dr.A.M.Badar  
Vice- Principal

  
Dr.V.P.Varghese  
Principal



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"Service To The Society Through Quality Technical Education"

**K. D. K. College of Engineering**  
E. D. Cell, Incubation Center, Institution's  
Innovation Council and IQAC

In Association with  
**Harsh Industries, Nagpur**

This is to certify that  
Mr/Ms Unit S. Dhawale of ACET has  
participated and secured 3<sup>RD</sup> position in **Inter-Collegiate Start-Up  
Competition** organized at K.D.K.College of Engineering, Nagpur on  
30/08/2024

  
Dr.H.V.Gorewar  
Prog.Incharge

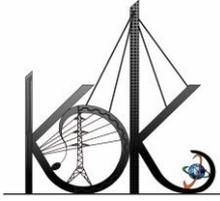
  
Dr.A.V.Vanalkar  
Prog.Incharge

  
Dr.A.M.Badar  
Vice- Principal

  
Dr.V.P.Varghese  
Principal

  
Estd.1984

  
INSTITUTION'S  
INNOVATION  
COUNCIL  
(Quality of Education Initiatives)



*"Service to the Society through Quality Technical Education"*

## **KDK College of Engineering, Nagpur**

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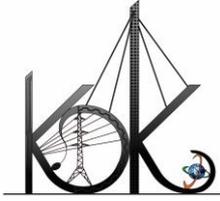
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### **Student development Program in Solar Power Installation**

**Date: 10/12/2024 to 30/12/2024**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Poster
3	Photographs



"Service to the Society through Quality Technical Education"

# KDK College of Engineering, Nagpur

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## Activity Report

### K. D. K. College of Engineering, Nagpur Entrepreneurship Development Cell

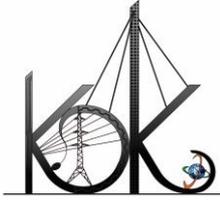
Activity Report (2024-25)

Name of Activity	Entrepreneurship Development Program for Students in Solar Power Installation.
Date	10/12/2024 To 30/12/2024
Number of Participants	Total: 66 Boys: 45 Girls: 21
Resource Person	Mrs. Sonali Mishra , Proprietor , Margadarshan Institute of Professional Institute, Nagpur Contact No. 9503240719

#### Brief Information about the Activity:

Objectives	<ul style="list-style-type: none"><li>Mold students about Entrepreneurship opportunities in Solar power installation.</li></ul>
Outcomes	<ul style="list-style-type: none"><li>The students comprehend the various strategies, requirement, and methods for installation of solar power as an entrepreneur.</li></ul>
Relevance to PO	PO9,PO11, PO12

Name of Coordinator	Head	IQAC Coordinator	Principal
 V.N. Mujbaile  V.D. Dhopte	 Dr. S. R. Ikhar HEAD Deptt. of Mech. Engg. K.D.K. College of Engg., Nagpur-09.	 Dr. Mrs. N. R. Dhange IQAC Coordinator KDK College of Engineering Nagpur	 Dr. V. P. Varghese Principal K. D. K. College of Engg NAGPUR



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INSTITUTION'S INNOVATION COUNCIL



## **KDK COLLEGE OF ENGINEERING, NAGPUR** Session 2024-25

Date: 30/12/2024

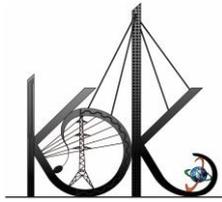
### **Report on Training Program on Entrepreneurship Development on "Solar Power Installation"**

K.D.K. College of Engineering, in association with Institution's Innovation Council and Entrepreneurship Development Cell and Margadarshan Institute of Professional Management, Nagpur has organized a training program on Entrepreneurship Development on "Solar Power Installation" from 10/12/2024 to 30/12/2024 (20 Days). The training program was inaugurated on 10/12/2024. Ms. Sonali Mishra, Proprietor, Margadarshan Institute of Professional Management, Mr. Ajay Borkar, Free lanced Trainer in Solar System from Nagpur were the resource person. The program was conducted through class room training, hands on training, and site visits. The course provided the students the complete insight of the solar system and prepared students to think over starting their own venture in solar power installation. The completion of program is followed by one month internship. Near about 66 students from Mechanical Engineering, Electrical and Electronics Engineering were participated.

Dr.Valsson Varghese Principal, Dr. S.R. Ikhhar Head, Department of Mechanical Engineering, H.O.D. and Faculty members from various departments and students were present on the inauguration program. V.N. Mujbaile Asst. Professor & Co-coordinator E.D.Cell and V.D. Dhopte Asst. Professor have conducted a program.

V.N. Mujbaile  
Innovation Coordinator &  
Co-Coordinator E.D. Cell

Dr.S.R. Ikhhar  
Head (NEED)  
Deptt. of Moch. Engg.  
K.D.K. College of Engg., Nagpur-09.



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## Poster



### **K. D. K. College of Engineering**

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### **Entrepreneurship Development Cell (EDC) & Institution's Innovation Council (IIC)**

In Association with

**Margdarshan Institute of Professional Management, Nagpur**

**Organizes Training Program**

On

### **Entrepreneurship Development in Solar Power Installation**

**on 10/12/2024 to 30/12/2024**

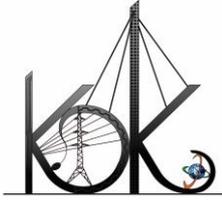
**V.D.Dhopte**  
Event Coordinator

**V.N.Mujbaile**  
Co-Incharge, EDC

**Dr.S.R.Ikhar**  
HOD  
Deptt.of Mech.Engg.

**Dr.A.M.Badar**  
Vice-Principal

**Dr.V.P.Varghese**  
Principal  
KDKCE, Nagpur



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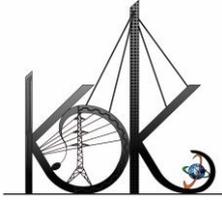
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## **Photograph**



Mr. Ajay Borkar, Trainer in his session



*"Service to the Society through Quality Technical Education"*

## **KDK College of Engineering, Nagpur**

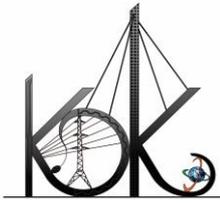
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Inauguration of the Training Program on 10/12/2024



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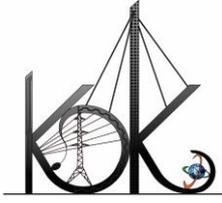
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Class room training by Mr. Ajay Borkar (Trainer)



Site Visit at Solar Power Plant of K.D.K. C.E. Nagpur



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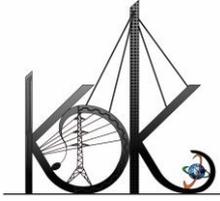
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### **Internal Hackathon for Smart India Hackathon - 2024**

**Date: 10/09/2024**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
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2	Notice
3	Poster
4	List of Participants
5	Photographs



“Service to the Society through Quality Technical Education”

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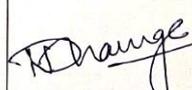
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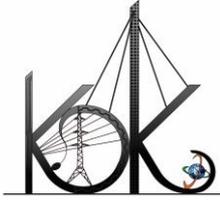
## Activity Report

K D K College of Engineering, Nagpur  
Department of Information Technology  
Activity Report (Session: 2024-2025)

Category of the Activity:	Smart India Hackathon		
Title of the Activity	Internal Hackathon for Smart India Hackathon		
Date of Activity	10/09/2024		
No. of Students Involved:	Male: 53	Female: 31	Total: 84

<b>Brief about an Activity</b>	The Department of Information Technology at KDK College of Engineering (AISHE Code: C-18630) organized an Internal Hackathon titled “SMART KDK – 2024” on 10th September 2024 as part of the Smart India Hackathon-2024 initiative. The event was coordinated by <b>Dr. Harish V. Gorewar</b> (SPOC) with support from faculty and student coordinators across various departments. The <b>Institution's Innovation Council (IIC)</b> actively motivated and guided students throughout the event. A total of <b>84 students</b> participated ( <b>31 females, 53 males</b> ), working in teams to develop innovative solutions to real-world problems. The hackathon encouraged interdisciplinary teamwork, creative thinking, and hands-on application of knowledge. Faculty and student coordinators ensured smooth conduct and support throughout the competition. It offered a valuable opportunity for innovation, skill development, and teamwork while addressing practical challenges aligned with national priorities. Students worked in teams using diverse software tools, techniques, and methodologies to propose innovative solutions. Prepared participants to compete confidently at the national-level Smart India Hackathon-2024.
<b>Objectives</b>	<ol style="list-style-type: none"> <li>1. Encourage the creation of prototypes or working models that demonstrate innovative solutions or applications.</li> <li>2. Promoting a culture of creativity and experimentation.</li> <li>3. Develop soft skills such as communication, project management, and time management.</li> <li>4. Allow students to showcase their skills and ideas.</li> </ol>
<b>Outcomes</b>	<ol style="list-style-type: none"> <li>1. Participants developed innovative solutions using various software tools and modern methodologies.</li> <li>2. The event encouraged out-of-the-box thinking and experimentation with new technologies.</li> </ol>

Faculty Coordinator	HOD	IQAC Coordinator	Principal
 Dr. H. V. Gorewar Assistant Professor Department of Information Technology KDK College of Engineering, Nagpur - 440024	 Dr. Mrs. S. P. Khandait HOD Department of Information Technology KDK College of Engineering, Nagpur - 440024	 Dr. N. R. Dhamator IQAC Coordinator KDK College of Engineering, Nagpur	 Dr. Vatslav Varghese Principal K. D. K. College of Engg. NAGPUR



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## Poster

**G20** 2023 INDIA

**Ministry of Education**  
Government of India

**AICTE**  
All India Council of Technical Education

**MoE's INNOVATION CELL**  
(GOVERNMENT OF INDIA)

**SMART INDIA HACKATHON 2024**

75  
आजादी का  
अमृत महोत्सव

**SIH**  
SMART INDIA HACKATHON 2024

**KDK COLLEGE OF ENGINEERING, NAGPUR**  
Conducting Internal Hackathon for  
**SIH – 2024**  
on  
**10/09/2024**

**INSTITUTION'S INNOVATION COUNCIL**  
(Ministry of HRD Initiative)

**SMART KDK - 2024**

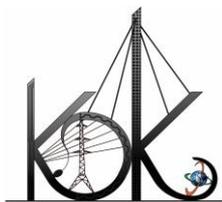
**KDK GROUP OF INSTITUTES**

**Dr. Harish V. Gorewar**  
Coordinator and SPOC SIH-2024  
KDKCE, Nagpur

**Dr. A. M. Badar**  
Vice - Principal  
KDKCE, Nagpur

**Dr. V. P. Valsson**  
Vice - Principal  
KDKCE, Nagpur

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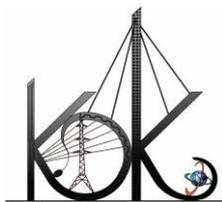
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*Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University*

### **List of Participants**

#### **Participating Teams:-**

<b>Team No.</b>	<b>Sr. No.</b>		<b>Name</b>	<b>Gender (M/F)</b>	<b>Stream</b>
1	1	Team Leader	Anisha Prakash Gurumukhi	F	COMPUTER SCIENCE AND ENGINEERING
	2	Team Member	Aditya Ritpurkar	M	COMPUTER SCIENCE AND ENGINEERING
	3	Team Member	Bhushan Gondane	M	COMPUTER SCIENCE AND ENGINEERING
	4	Team Member	Parimita madne	F	COMPUTER SCIENCE AND ENGINEERING
	5	Team Member	Tejas Rajendra Umate	M	COMPUTER SCIENCE AND ENGINEERING
	6	Team Member	Sanklap Pawar	M	COMPUTER SCIENCE AND ENGINEERING
2	7	Team Leader	Yash Titirmare	M	MASTER OF COMPUTER APPLICATION
	8	Team Member	Gaurav Kapse	M	MASTER OF COMPUTER APPLICATION
	9	Team Member	Diksha Tiwari	F	MASTER OF COMPUTER APPLICATION
	10	Team Member	Maithili Andankar	F	MASTER OF COMPUTER APPLICATION
	11	Team Member	Manasi Khade	F	MASTER OF COMPUTER APPLICATION
	12	Team Member	Harshal Pathrabe	M	MASTER OF COMPUTER APPLICATION
3	13	Team Leader	Sajjan udar	M	COMPUTER SCIENCE AND ENGINEERING
	14	Team Member	Nishant Ghuse	M	COMPUTER SCIENCE AND ENGINEERING



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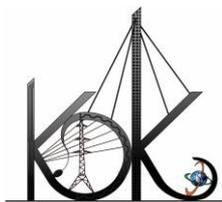
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Team No.	Sr. No.		Name	Gender (M/F)	Stream
	15	Team Member	Vinod Balla	M	COMPUTER SCIENCE AND ENGINEERING
	16	Team Member	Vaishnavi duratkar	F	COMPUTER SCIENCE AND ENGINEERING
	17	Team Member	Prem mailye	M	COMPUTER SCIENCE AND ENGINEERING
	18	Team Member	Om ninawe	M	COMPUTER SCIENCE AND ENGINEERING
4	19	Team Leader	Aparna Badhe	F	COMPUTER SCIENCE AND ENGINEERING
	20	Team Member	Aditi Badhe	F	COMPUTER SCIENCE AND ENGINEERING
	21	Team Member	Ritish Das	M	COMPUTER SCIENCE AND ENGINEERING
	22	Team Member	Rohit Parsode	M	COMPUTER SCIENCE AND ENGINEERING
	23	Team Member	Rohit Sakharkar	M	COMPUTER SCIENCE AND ENGINEERING
	24	Team Member	Rohan landge	M	COMPUTER SCIENCE AND ENGINEERING
5	25	Team Leader	Rasika Mohan Pande	F	COMPUTER SCIENCE AND ENGINEERING
	26	Team Member	Amey Suraj Sawaikar	M	COMPUTER SCIENCE AND ENGINEERING
	27	Team Member	Atharva Santosh Gaddalwar	M	COMPUTER SCIENCE AND ENGINEERING
	28	Team Member	Ayush Shyamkumar Kulmate	M	COMPUTER SCIENCE AND ENGINEERING
	29	Team Member	Muskan Sunil Choubey	F	COMPUTER SCIENCE AND ENGINEERING
	30	Team Member	Ranoo Suresh Singh	F	COMPUTER SCIENCE AND ENGINEERING
6	31	Team Leader	Goshank Meshram	M	INFORMATION TECHNOLOGY
	32	Team Member	Yukant Kamble	M	INFORMATION TECHNOLOGY
	33	Team Member	Sameer Nayak	M	INFORMATION TECHNOLOGY



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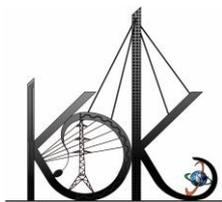
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Team No.	Sr. No.		Name	Gender (M/F)	Stream
	34	Team Member	Suhani patil	F	INFORMATION TECHNOLOGY
	35	Team Member	Devanshu dhote	M	INFORMATION TECHNOLOGY
	36	Team Member	Shirish Walke	M	INFORMATION TECHNOLOGY
7	37	Team Leader	Sumit Vinod Narule	M	INFORMATION TECHNOLOGY
	38	Team Member	Harsh Bopche	M	INFORMATION TECHNOLOGY
	39	Team Member	Anjali Tambade	F	INFORMATION TECHNOLOGY
	40	Team Member	Shravani Kedar	F	INFORMATION TECHNOLOGY
	41	Team Member	Swara Sawarkar	F	INFORMATION TECHNOLOGY
	42	Team Member	Harshwardhan Irode	M	INFORMATION TECHNOLOGY
8	43	Team Leader	Alpesh Khobragade	M	INFORMATION TECHNOLOGY
	44	Team Member	Alpesh Khobragade	M	INFORMATION TECHNOLOGY
	45	Team Member	Swanand Sao	M	INFORMATION TECHNOLOGY
	46	Team Member	Avesh Pathan	M	INFORMATION TECHNOLOGY
	47	Team Member	Tanmay Dhomne	M	INFORMATION TECHNOLOGY
	48	Team Member	Mrunali Kitukae	F	INFORMATION TECHNOLOGY
9	49	Team Leader	Rohit Lanjewar	M	INFORMATION TECHNOLOGY
	50	Team Member	Sankalp Thaware	M	INFORMATION TECHNOLOGY
	51	Team Member	Harsh Wanve	M	INFORMATION TECHNOLOGY
	52	Team Member	Aman Yadav	M	INFORMATION TECHNOLOGY



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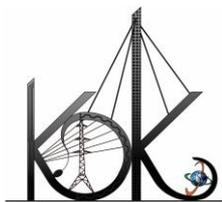
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Team No.	Sr. No.		Name	Gender (M/F)	Stream
	53	Team Member	Kumud Sahu	F	INFORMATION TECHNOLOGY
	54	Team Member	Bhavesh Dhabale	M	INFORMATION TECHNOLOGY
10	55	Team Leader	Vedant Patel	M	INFORMATION TECHNOLOGY
	56	Team Member	Jyoti Rangu	F	INFORMATION TECHNOLOGY
	57	Team Member	Ritik Urkude	M	INFORMATION TECHNOLOGY
	58	Team Member	Sakshi malve	F	INFORMATION TECHNOLOGY
	59	Team Member	yugandharakharalkar	F	INFORMATION TECHNOLOGY
	60	Team Member	Gulshan chaudhari	M	INFORMATION TECHNOLOGY
11	61	Team Leader	Bhupendra Marbate	M	INFORMATION TECHNOLOGY
	62	Team Member	Sejal gahane	F	INFORMATION TECHNOLOGY
	63	Team Member	Nikita bhusari	F	INFORMATION TECHNOLOGY
	64	Team Member	Vaishnavi Hemant Chavan	F	INFORMATION TECHNOLOGY
	65	Team Member	Satyam V. Amte	M	INFORMATION TECHNOLOGY
	66	Team Member	Sandesh Pimpalkar	M	INFORMATION TECHNOLOGY
12	67	Team Leader	Kurnisha Dinkar Bhisikar	F	INFORMATION TECHNOLOGY
	68	Team Member	Purva Rajendra Hardiya	F	INFORMATION TECHNOLOGY
	69	Team Member	Pranjali Hajare	F	INFORMATION TECHNOLOGY
	70	Team Member	Prajakta Ghike	F	INFORMATION TECHNOLOGY
	71	Team Member	Apurva Rode	F	INFORMATION TECHNOLOGY



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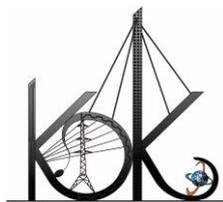
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Team No.	Sr. No.		Name	Gender (M/F)	Stream
	72	Team Member	Abhinav Lohbare	M	INFORMATION TECHNOLOGY
13	73	Team Leader	Aditya Dhawle	M	ELECTRONICS AND TELECOMMUNICATION
	74	Team Member	Himanshu Ambagade	M	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
	75	Team Member	Mitali Virupax Rangari	F	ELECTRONICS AND TELECOMMUNICATION
	76	Team Member	Nupur Girish Raut	F	CIVIL ENGINEERING
	77	Team Member	Rohit bhendekar	M	COMPUTER SCIENCE AND ENGINEERING
	78	Team Member	Raunit Pathrabe	M	COMPUTER SCIENCE AND ENGINEERING
14	79	Team Leader	Aditya Singh	M	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
	80	Team Member	Ankit Kirtane	M	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
	81	Team Member	Bhushan Chilange	M	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
	82	Team Member	Avantika Katewar	F	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
	83	Team Member	Harsh Shinde	M	ELECTRONICS AND TELECOMMUNICATION
	84	Team Member	Samyak Lohakare	M	INFORMATION TECHNOLOGY

Judges evaluate 14 teams and select 09 teams for SIH-2024. The details of each team are as follows:-



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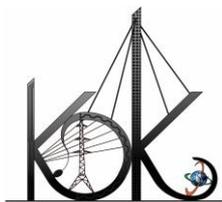
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### **Nominated Top Teams:-**

<b>Team No.</b>	<b>Sr. No.</b>		<b>Name</b>	<b>Gender (M/F)</b>	<b>Stream</b>
1	1	Team Leader	Anisha Prakash Gurumukhi	F	COMPUTER SCIENCE AND ENGINEERING
	2	Team Member	Aditya Ritpurkar	M	COMPUTER SCIENCE AND ENGINEERING
	3	Team Member	Bhushan Gondane	M	COMPUTER SCIENCE AND ENGINEERING
	4	Team Member	Parimita madne	F	COMPUTER SCIENCE AND ENGINEERING
	5	Team Member	Tejas Rajendra Umate	M	COMPUTER SCIENCE AND ENGINEERING
	6	Team Member	Sanklap Pawar	M	COMPUTER SCIENCE AND ENGINEERING
2	7	Team Leader	Yash Titirmare	M	MASTER OF COMPUTER APPLICATION
	8	Team Member	Gaurav Kapse	M	MASTER OF COMPUTER APPLICATION
	9	Team Member	Diksha Tiwari	F	MASTER OF COMPUTER APPLICATION
	10	Team Member	Maithili Andankar	F	MASTER OF COMPUTER APPLICATION
	11	Team Member	Manasi Khade	F	MASTER OF COMPUTER APPLICATION
	12	Team Member	Harshal Pathrabe	M	MASTER OF COMPUTER APPLICATION



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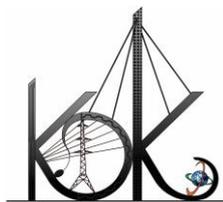
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Team No.	Sr. No.		Name	Gender (M/F)	Stream
3	13	Team Leader	Sajjan udar	M	COMPUTER SCIENCE AND ENGINEERING
	14	Team Member	Nishant Ghuse	M	COMPUTER SCIENCE AND ENGINEERING
	15	Team Member	Vinod Balla	M	COMPUTER SCIENCE AND ENGINEERING
	16	Team Member	Vaishnavi duratkar	F	COMPUTER SCIENCE AND ENGINEERING
	17	Team Member	Prem mailye	M	COMPUTER SCIENCE AND ENGINEERING
	18	Team Member	Om ninawe	M	COMPUTER SCIENCE AND ENGINEERING
4	19	Team Leader	Aparna Badhe	F	COMPUTER SCIENCE AND ENGINEERING
	20	Team Member	Aditi Badhe	F	COMPUTER SCIENCE AND ENGINEERING
	21	Team Member	Ritish Das	M	COMPUTER SCIENCE AND ENGINEERING
	22	Team Member	Rohit Parsode	M	COMPUTER SCIENCE AND ENGINEERING
	23	Team Member	Rohit Sakharkar	M	COMPUTER SCIENCE AND ENGINEERING
	24	Team Member	Rohan landge	M	COMPUTER SCIENCE AND ENGINEERING



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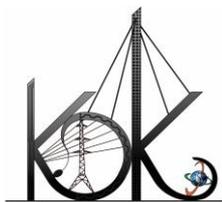
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Team No.	Sr. No.		Name	Gender (M/F)	Stream
5	25	Team Leader	Rasika Mohan Pande	F	COMPUTER SCIENCE AND ENGINEERING
	26	Team Member	Amey Suraj Sawaikar	M	COMPUTER SCIENCE AND ENGINEERING
	27	Team Member	Atharva Santosh Gaddalwar	M	COMPUTER SCIENCE AND ENGINEERING
	28	Team Member	Ayush Shyamkumar Kulmate	M	COMPUTER SCIENCE AND ENGINEERING
	29	Team Member	Muskan Sunil Choubey	F	COMPUTER SCIENCE AND ENGINEERING
	30	Team Member	Ranoo Suresh Singh	F	COMPUTER SCIENCE AND ENGINEERING
6	31	Team Leader	Vedant Patel	M	INFORMATION TECHNOLOGY
	32	Team Member	Jyoti Rangu	F	INFORMATION TECHNOLOGY
	33	Team Member	Ritik Urkude	M	INFORMATION TECHNOLOGY
	34	Team Member	Sakshi malve	F	INFORMATION TECHNOLOGY
	35	Team Member	yugandharakharalkar	F	INFORMATION TECHNOLOGY
	36	Team Member	Gulshan chaudhari	M	INFORMATION TECHNOLOGY
7	37	Team Leader	Kurnisha Dinkar	F	INFORMATION



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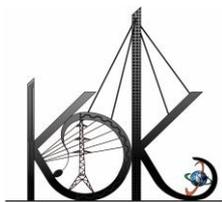
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Team No.	Sr. No.		Name	Gender (M/F)	Stream
			Bhisikar		TECHNOLOGY
	38	Team Member	Purva Rajendra Hardiya	F	INFORMATION TECHNOLOGY
	39	Team Member	Pranjali Hajare	F	INFORMATION TECHNOLOGY
	40	Team Member	Prajakta Ghike	F	INFORMATION TECHNOLOGY
	41	Team Member	Apurva Rode	F	INFORMATION TECHNOLOGY
	42	Team Member	Abhinav Lohbare	M	INFORMATION TECHNOLOGY
8	43	Team Leader	Aditya Dhawle	M	ELECTRONICS AND TELECOMMUNICATION
	44	Team Member	Himanshu Ambagade	M	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
	45	Team Member	Mitali Virupax Rangari	F	ELECTRONICS AND TELECOMMUNICATION
	46	Team Member	Nupur Girish Raut	F	CIVIL ENGINEERING
	47	Team Member	Rohit bhendekar	M	COMPUTER SCIENCE AND ENGINEERING
	48	Team Member	Raunit Pathrabe	M	COMPUTER SCIENCE AND ENGINEERING
9	49	Team Leader	Aditya Singh	M	ARTIFICIAL INTELLIGENCE AND



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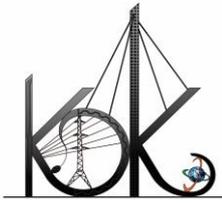
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<b>Team No.</b>	<b>Sr. No.</b>		<b>Name</b>	<b>Gender (M/F)</b>	<b>Stream</b>
					DATA SCIENCE
	50	Team Member	Ankit Kirtane	M	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
	51	Team Member	Bhushan Chilange	M	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
	52	Team Member	Avantika Katewar	F	ARTIFICIAL INTELLIGENCE AND DATA SCIENCE
	53	Team Member	Harsh Shinde	M	ELECTRONICS AND TELECOMMUNICATION
	54	Team Member	Samyak Lohakare	M	INFORMATION TECHNOLOGY



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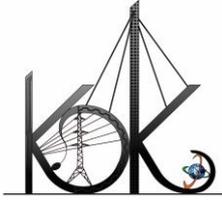
### **Photograph**



Team of students giving presentation to Judges



Students giving presentation to Judges



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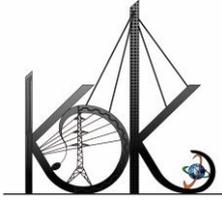
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Team of students giving presentation to Judges



Team of Students along with Faculty participating in Hackathon



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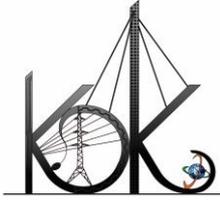
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### **"My Story" Motivational session by successful entrepreneur on the occasion of World Entrepreneurs Day**

**Date: 21/08/2024**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Notice
3	Poster
4	List of Participants
5	Photographs
6	Invitation Letter
7	Thanks Letter



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## Activity Report

### K. D. K. College of Engineering, Nagpur Entrepreneurship Development Cell

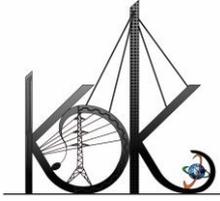
Activity Report (2024-25)

Name of Activity	World Entrepreneurs Day : My Story-Motivational Session by successful Entrepreneur (Alumnus)
Date	21/08/2024
Number of Participants	Total :69 Boys: 47 Girls:22
Resource Person	Dr.Vivek Patel, (Alumnus) Technical Director and Founder SUPRA-ENVIRO Nagpur Contact No.: 8087175423

#### Brief Information about the Activity:

Objectives	<ul style="list-style-type: none"> <li>Appreciate and respect the work of entrepreneurs of the world</li> <li>Motivate students to be an entrepreneur.</li> </ul>
Outcomes	<ul style="list-style-type: none"> <li>Students motivated about entrepreneurship as career option.</li> </ul>
Relevance to PO	PO9,PO11, PO12

Name of Coordinator	Head	IQAC Coordinator	Principal
V.N. Mujbaile <i>Mujbaile</i>	<i>S.R. Ikhar</i> Dr. S. R. Ikhar HEAD Deptt. of Mech. Engg. K.D.K. College of Engg., Nagpur-09	<i>N.Dhange</i> Dr. Mrs. N. R. Dhange IQAC Coordinator KDK College of Engineering Nagpur	<i>V.P. Varghose</i> Dr. V. P. Varghose Principal K. D. K. College of Engg NAGPUR



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INSTITUTION'S INNOVATION COUNCIL

KDK COLLEGE OF ENGINEERING, NAGPUR



Date: 21/08/2024

## Report on Celebration on "World Entrepreneurs Day" (21<sup>st</sup> August).

Entrepreneurship Development Cell in association with Institution's Innovation Council AQIC and Department of Mechanical Engineering was celebrated "World Entrepreneurs Day" at K.D.K.C.E. on 21/08/2024.

. Dr. V.P. Varghese , Principal, and President IIC, Dr. S.R. Ikhhar Asso. Professor, H.O.D., Mechanical Engineering, Dr. A.V. Vanalkar, Professor Co-ordinator Incubation center and Faculty members from various departments and students were present on the occasion . V.N. Mujbaile Asst. Professor & Co-coordinator Innovation & E.D. Cell conducted a program and spoke on the importance of World Entrepreneurs Day. Dr. S.R. Ikhhar motivate the students by telling stories of successful entrepreneurs and. Dr. V.P. Varghese , Principal guided the students by discussing the various avenues and scope of Entrepreneurship and motivates the students.

The above celebration was followed by My Story-Motivational Session by successful Entrepreneur **Dr. Vivek Patel, (Alumnus) Technical Director and Founder SUPRA-ENVIRO Nagpur** shared his experiences and narrates the journey to be an entrepreneur. Students discussed their queries with alumnae entrepreneurs.

The program was attended by the students of different disciplines. About 69 Students were benefited and motivated. The program was coordinated by V.D. Dhopte, Asst. Professor in Mechanical Engineering.

V.N. Mujbaile

Innovation Coordinator &  
Co-Coordinator E.D. Cell

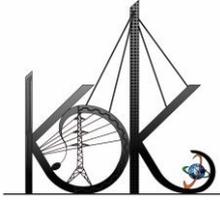
Dr. S.R. Ikhhar

H.O.D.(M.E)

Dr. V.P. Varghese

Principal & President (IIC)  
**PRINCIPAL**  
K.D.K.COLLEGE OF ENGG  
NAGPUR-24





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## Notice



### K. D. K. COLLEGE OF ENGINEERING DEPARTMENT OF MECHANICAL ENGINEERING

Great Nag Road, Nandanvan, Nagpur-9

Ext.: 208, Tel.: 0712-2712538

www.kdkce.edu.in

Ref.: KDKCE/MECH/

Date: - 16/08/2024

### NOTICE

#### World Entrepreneurs Day

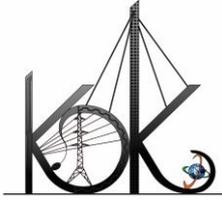
All the Students are hereby informed to Participate in seminar on the occasion of "World Entrepreneurs Day" on 21/08/2024 at 3.30pm, organized by Department of Mechanical Engineering, K. D. K. College of Engineering, Nagpur in association with Institution's Innovation Council (IIC), IQAC and E. D. Cell. Topic of seminar is "My Story-Motivational Session by successful Entrepreneur". The speaker is Dr. Vivek Patel (Alumnus), Technical Director & Founder, SUFRA Enviro.

V.N. Mujbaile  
Asst. Professor & Coordinator

Dr. S. R. Ikhhar  
Head

**HEAD**  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.

Copy to:-  
1. Principal for information  
2. Vice-Principal for information.  
3. All HOD's for information.



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## **Poster**



### **K. D. K. COLLEGE OF ENGINEERING, NAGPUR**

**(An Autonomous Institute)**

**Accredited by NBA & NAAC**

**MECHANICAL ENGINEERING DEPARTMENT**

**In Association with**

**INSTITUTION'S INNOVATION COUNCIL (IIC)**

**IQAC and E. D. Cell**

**On the occasion of**

**World Entrepreneurs Day**

**Organizes Seminar**

**On**



### **My Story - Motivational Session by successful Entrepreneur**



**Dr. Vivek L. Patel (Alumnus)**

Technical Director and Founder

SUFRA ENVIRO

**Date: 21/08/2024**

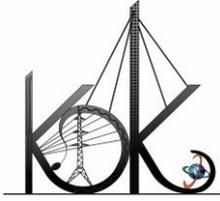
**Time: 3.30 pm**

**Prof. V. N. Mujbaile**  
Coordinator

**Dr. S. R. Ikhar**  
HOD, ME

**Dr. A. M. Badar**  
Vice-Principal

**Dr. V. P. Varghese**  
Principal



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## List of Participant

### K.D.K. College of Engineering, Nagpur

Entrepreneurship Development Cell in association, Institution's Innovation Council ,IQAC and Department of Mechanical Engineering organizes Seminar on **My Story –**

**Motivational Session by Successful Entrepreneur** on date **21/08/2024** on occasion of **World Entrepreneurs Day**

Name of Resource Person:- Dr. Vivek L. Patel,(Alumnus) Technical Director and Founder, SUFRA ENVIRO , Nagpur

Time: 3.30 p.m.

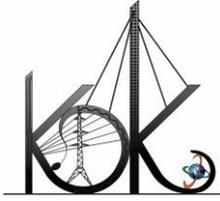
#### List of Participants

S.No.	Name of Student/Participant	Branch	Semester	Sign
1	Nikita S. Gonnade	Civil	V <sup>th</sup>	<i>Nikita</i>
2	Neha. R. Kohale	Civil	V <sup>th</sup>	<i>Neha</i>
3	Payal P. Barapatre	Civil	V <sup>th</sup>	<i>Payal</i>
4	Sakshi S. Gladighane	Civil	V <sup>th</sup>	<i>Sakshi</i>
5	Prachi V Jambhulkar	Civil	V <sup>th</sup>	<i>Prachi</i>
6	Shruti S. Bhojrao	Civil	V <sup>th</sup>	<i>Shruti</i>
7	Apurva R. Pise	Civil	V <sup>th</sup>	<i>Apurva</i>
8	Nehal S. Belwate	Civil	V <sup>th</sup>	<i>Nehal</i>
9	Shweta H. Bhule	Civil	V <sup>th</sup>	<i>Shweta</i>
10	Pratiksha P. Kolarkar	Civil	V <sup>th</sup>	<i>Pratiksha</i>
11	Sakshi A. Utane	Civil	V <sup>th</sup>	<i>Sakshi</i>
12	Sachi P. Kale	Civil	V	<i>Sachi</i>
13	Prajwal G. Meshram	Civil	V	<i>Prajwal</i>
14	Sarvesh M. Patre	Civil	V	<i>Sarvesh</i>
15	Amya S. Marwadekar	Civil	V	<i>Amya</i>
16	Piyush S. Shinde	Civil	V	<i>Piyush</i>
17	Ritesh V. Vairagade	Civil	V	<i>Ritesh</i>
18	Nutan Kumar P. Singh	Civil	V	<i>Nutan</i>
19	Ganesh V. Doye	Civil	V	<i>Ganesh</i>
20	Aditya B. Patil	Civil	V	<i>Aditya</i>
21	Sujal R. Kulkarni	Civil	V	<i>Sujal</i>
22	Vivek Karmore	Civil	V	<i>Vivek</i>
23	Vivek S. Nagarkar	Civil	V	<i>Vivek</i>
24	Vikas R. Bisen	Civil	V	<i>Vikas</i>

*Vijbaile*

*[Signature]*

HEAD  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-44



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## K.D.K. College of Engineering, Nagpur

Entrepreneurship Development Cell in association, Institution's Innovation Council ,IQAC and Department of Mechanical Engineering organizes Seminar on **My Story – Motivational Session by Successful Entrepreneur** on date **21/08/2024** on occasion of **World Entrepreneurs Day**

Name of Resource Person:- Dr. Vivek L. Patel,(Alumnus) Technical Director and Founder, SUFRA ENVIRO , Nagpur

Time: 3.30 p.m.

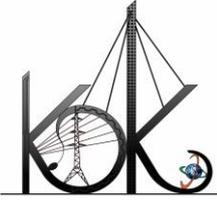
### List of Participants

S.No.	Name of Student/Participant	Branch	Semester	Sign
1	Branjali P. Sahaare	M.E.	V <sup>th</sup> seme.	P.P.Sahaare
2.	Vanita S. Wadighare	M.E.	V <sup>th</sup> Sem	Vanita
3.	Treushna Telang	M.E	V <sup>th</sup> Sem	<del>Treushna</del>
4.	Payal P. Hajare	M.E	V <sup>th</sup> sem	Payal
5.	Taniya A. Kale	M.E	V <sup>th</sup> sem	Taniya
6.	Payal S. Kumbhase	M.E	V <sup>th</sup> sem	Payal
7.	Sukeshini Nandagavali	M.E	III <sup>rd</sup> sem	sukeshini
8.	Pranay G. Selakur	M.E	III <sup>rd</sup> sem	Pranay
9.	Ritik G. Chonde	M.E	III <sup>rd</sup> Sem	Ritik
10.	Rohit R. Shrivastav	m.E	III <sup>rd</sup> Sem	Rohit
11)	Aarishuddha A. Lumbat	M.E	III <sup>rd</sup> .	Aarishuddha
12	Khusal A. Kark	m.E	V <sup>th</sup>	Khusal
13	Vinay Moon	ME	V <sup>th</sup>	Vinay M
14	Roman Bagde	ME	V <sup>th</sup>	Roman B
15)	Kanishk Lokhande	mech	Sem-5	Kanishk
16)	Sajal Meonage	mech	Sem-5	Sajal Meonage
17)	Ritesh Grouse	mech	Sem-5	Ritesh Grouse
18)	Yogesh Akonkar	mech	sem-5	Yogesh Akonkar
19)	Anuj Chokale	mech	sem-5	Anuj Chokale
20)	Shubham Yenkire	mech	Sem-5	Shubham
21)	Jishan Khan	Mech	sem-5	Jishan

*(Vijaykale)*

*(Signature)*  
HEAD

Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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## K.D.K. College of Engineering, Nagpur

Supra Envaro, Nagpur  
 Name of Resource Person:- Dr. Vivek L. Patel (Alumnus) Technical Director and Founder  
 Time: 3.30 p.m.

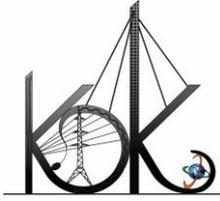
World Entrepreneurs Day  
 Motivational Session by Successful Entrepreneur on date 21/08/2024 on occasion of  
 and Department of Mechanical Engineering organizes Seminar on My Story -  
 Entrepreneurship Development Cell in association with Institution's Innovation Council, IQAC

List of Participants

S.No.	Name of Student/Participant	Branch	Semester	Sign
1	Akshay Kamdi	Mech	2 <sup>nd</sup> sem	[Signature]
2	Pranav Haldare	Mech	4 <sup>th</sup> sem	[Signature]
3	Ankit Baskarik	Mech	3 <sup>rd</sup> sem	[Signature]
4	Prashant Mumbade	Mech	3 <sup>rd</sup> sem	[Signature]
5	Kunal Kale	Mech	3 <sup>rd</sup> sem	[Signature]
6	Souparna Bopde	Mech	2 <sup>nd</sup> sem	[Signature]
7	Rohit Chokare	Mech	3 <sup>rd</sup> sem	[Signature]
8	Komal Jolgaonkar	Mech	3 <sup>rd</sup> sem	[Signature]
9	Amit Tamhane	Mech	3 <sup>rd</sup> sem	[Signature]
10	Ashish Admane	Civil	2 <sup>nd</sup> sem	[Signature]
11	Tarun Meshram	Civil	2 <sup>nd</sup> sem	[Signature]
12	Jayesh Kishoregar	Civil	2 <sup>nd</sup> sem	[Signature]
13	Niraj Patil	Civil	2 <sup>nd</sup> sem	[Signature]
14	Gagan Jore	Civil	2 <sup>nd</sup> sem	[Signature]
15	Kayash Gaidhane	Civil	2 <sup>nd</sup> sem	[Signature]
16	Harsh Wadgaonkar	Civil	2 <sup>nd</sup> sem	[Signature]
17	Parthiv Ghatge	Civil	2 <sup>nd</sup> sem	[Signature]
18	Harsh Zende	Mech	2 <sup>nd</sup> sem	[Signature]
19	Yash Zende	Mech	2 <sup>nd</sup> sem	[Signature]

HEAD  
 Deptt. of Mech. Engg.  
 K.D.K. College of Engg., Nagpur-09

[Signature]



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## K.D.K. College of Engineering, Nagpur

Entrepreneurship Development Cell in association, Institution's Innovation Council ,IQAC and Department of Mechanical Engineering organizes Seminar on **My Story – Motivational Session by Successful Entrepreneur** on date **21/08/2024** on occasion of **World Entrepreneurs Day**

Name of Resource Person:- Dr. Vivek L. Patel,(Alumnus) Technical Director and Founder, SUFRA ENVIRO , Nagpur  
Time: 3.30 p.m.

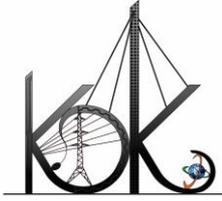
### List of Participants

S.No.	Name of Student/Participant	Branch	Semester	Sign
1.	Chaitanya .P. Pasve	ME	3 <sup>rd</sup>	Chaitanya
2.	Atharva .U. Zilpe	ME	3 <sup>rd</sup>	Atharva
3.	Kushik .R. Vainiyade	ME	3 <sup>rd</sup>	Vainiyade
4.	Suraj .D. Shende	Mech	3 <sup>rd</sup>	Shende
5.	Ranjita M. Gilare	ME	3 <sup>rd</sup> VI	Gilare
Name of Faculty Members.				
1.	V.N. Mujbaile	M.E.		Mujbaile
2.	V.D. Dhapte	M.E.		Dhapte
3.	V.B. Vaidya	M.E.		Vaidya
4.	A.P. Nimane	M.E.		Nimane
5.	M.S. Shilke	M.E.		Shilke

Mujbaile

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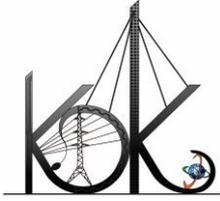
## **Photograph**



Dr. Vivek Patel interacting with students



Dr. V. P. Varghese, Principal addressing to students



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# KDK College of Engineering, Nagpur

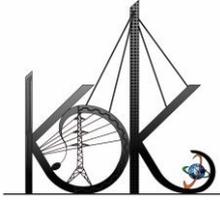
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## Invitation Letter

Grade - A  Estd : 1984	Backward Class Youth Relief Committee's <b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440009. (An Autonomous Institute w.e.f. 2024-25) Accredited by NAAC & NBA(5 Programs) Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com,; Web Site : www.kdkce.edu.in	D.T.E. College Code 4147
Dr. Valsson P. Varghese Principal		Dr. Avinash M. Badar Vice Principal
VISION : Service to the Society Through Quality Technical Education		
Ref. No.: KDKCE/78/2024-25	Invitation	Date: 20/08/2024
<p>To, Dr. Vivek L. Patel, Technical Director and Founder, SUFRA ENVIRO , Nagpur Subject : Invitation as a Guest Speaker</p> <p>Respected Sir,</p> <p>The Entrepreneurship Development Cell in association with Institution's Innovation Council, IQAC , and Department of Mechanical Engineering , K.D.K. College of Engineering, Nagpur is going to organize a Seminar on My story-Motivational session by Successful Entrepreneur on occasion of <b>World Entrepreneur Day</b> on 21/08/2024 at 3.30 p.m.</p> <p>We hereby extend a hearty invitation to you as a Guest Speaker for the above program.</p> <p>Kindly take this request in right earnest and guide to our students.</p> <p>Thanks.</p> <p> V.N. Mujbaile Asst. Professor &amp; Co-In charge E.D. Cell</p> <p> Dr. V.P. Verghese, PRINCIPAL K.D.K. COLLEGE OF ENGG. NAGPUR-24.</p>		



"Service to the Society through Quality Technical Education"

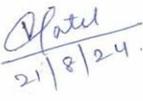
# KDK College of Engineering, Nagpur

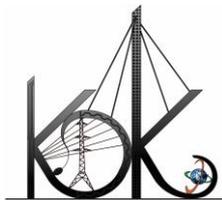
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## Thanks Letter

Grade - A  Estd : 1984	Backward Class Youth Relief Committee's <b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440009. (An Autonomous Institute w.e.f. 2024-25) Accredited by NAAC & NBA(5 Programs) Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com; Web Site : www.kdkce.edu.in	D.T.E. College Code 4147
<b>Dr. Valsson P. Varghese</b> Principal		<b>Dr. Avinash M. Badar</b> Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No.: KDKCE/ 32/2024		Date : 21/08/2024
<b><u>LETTER OF THANKS</u></b>		
To, <b>Dr. Vivek L. Patel,</b> Technical Director & Founder, SUFRA ENVIRO, Nagpur		
We are thankful to you for your invaluable contribution as a guest speaker for seminar on the occasion of <b>World Entrepreneurs Day</b> on "My Story - Motivational Session by successful Entrepreneur" on 21/08/2024. Your expertise, insight, and dedication being an entrepreneur are truly appreciable and made the event a success.		
We sincerely express our gratitude and thanks for your time, effort, passion in making the seminar such a memorable experience and expect the same cooperation in future.		
 <b>V. N. Mujbaile</b> Asst. Professor & Co-Incharge, E. D. Cell		 <b>Dr. V. P. Varghese</b> Principal K. D. K. College of Engg. NAGPUR
	 21/8/24.	



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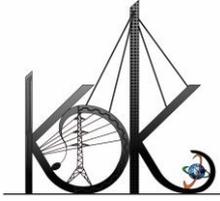
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### **"My Story" Motivational session by successful entrepreneur on the occasion of National Entrepreneurship Day**

**Date:**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Notice
3	Poster
4	List of Participants
5	Photographs
6	Invitation Letter
7	Thanks Letter



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## Activity Report

### K. D. K. College of Engineering, Nagpur Entrepreneurship Development Cell

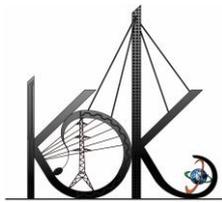
Activity Report (2024-25)

Name of Activity	National Entrepreneurship Day: My Story-Motivational Session by successful Entrepreneur (Alumnus)
Date	13/11/2024
Number of Participants	Total: 55 Boys:43 Girls: 12
Resource Person	Mr.Amey A.Kutarmare(Alumnus) Explorer Enterprise,Nagpur Mobile No.:- 9699274764

#### Brief Information about the Activity:

Objectives	<ul style="list-style-type: none"> <li>Appreciate and respect the work of entrepreneurs of the Nation</li> <li>Motivate students to be an entrepreneur.</li> </ul>
Outcomes	<ul style="list-style-type: none"> <li>Students motivated about entrepreneurship as career option.</li> </ul>
Relevance to PO	PO9,PO11, PO12

Name of Coordinator	Head	IQAC Coordinator	Principal
V.N. Mujbaile <i>(Signature)</i>	<i>(Signature)</i> Dr. S. R. Ikhar HEAD Deptt. of Mech. Engg. K.D.K. College of Engg., Nagpur-09.	<i>(Signature)</i> Dr. Mrs. N. R. Dhamge IQAC Coordinator KDK College of Engineering Nagpur	<i>(Signature)</i> Dr. V. P. Varghese Principal K. D. K. College of Engg. NAGPUR



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### INSTITUTION'S INNOVATION COUNCIL KDK COLLEGE OF ENGINEERING, NAGPUR



Date: 13/11/2024

#### Report on Celebration on "National Entrepreneurship Day" (9<sup>th</sup> November).

**Entrepreneurship Development Cell, in association with Institution's Innovation Council and IQAC was celebrated "National Entrepreneurship Day" on 13/11/2024.**

. Dr. V.P. Varghese, Principal, and President IIC, Dr. A.M. Badar Vice Principal, Dr. S.R. Ikhar Asso. Professor, H.O.D., Mechanical Engineering, Dr. A.V. Vanalkar, Professor Co-ordinator Incubation center and Faculty members from various departments and students were present on the occasion. V.N. Mujbaile Asst. Professor & Co-coordinator Innovation & E.D. Cell conducted a program and spoke on the importance of National Entrepreneurship Day. Dr. A.M. Badar, Vice Principal motivate the students by sharing his experience on entrepreneurship related stories. Dr. V.P. Varghese, Principal guided the students by discussing the various avenues and scope of Entrepreneurship and the working of college Entrepreneurship development Cell and motivates the students.

The above celebration was followed by My Story-Motivational Session by successful Entrepreneur, Mr. Amey A. Kutarmare (Alumnus) Explorer Enterprise, Nagpur, shared his experiences and narrates the journey to be an entrepreneur. Students discussed their queries with alumnae entrepreneur.

The program was attended by the students of different disciplines. About 55 Students were benefited and motivated. The program was coordinated by V.D. Dhopte, Asst. Professor in Mechanical Engineering.

V.N. Mujbaile

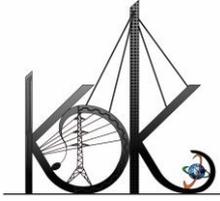
Innovation Coordinator &  
Co-Coordinator E.D. Cell

Dr. S.R. Ikhar

H.O.D. (M.E)

HEAD

Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-99,



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## Notice



**K.D.K. COLLEGE OF ENGINEERING**  
**DEPARTMENT OF MECHANICAL ENGINEERING**  
Great Nag Road, Nandanvan, Nagpur-24  
Ext.: 208, Tel.: 0712-2712538  
www.kdkce.edu.in

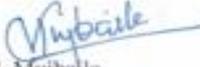
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Date:-11 /11/2024

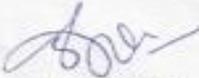
**NOTICE**

The Entrepreneurship Development Cell in association with Institution's Innovation Council ,K.D.K. College of Engineering, and department of Mechanical Engineering Nagpur is going to celebrate "**National Entrepreneurship Day**" (9<sup>th</sup> November). You all are cordially invited for the celebration of "**National Entrepreneurship Day**". Your presence is solicited.

Date: - 13/11/2024 (Wednesday)  
Time: - 3.15 p.m.  
Venue: - Model Class Room

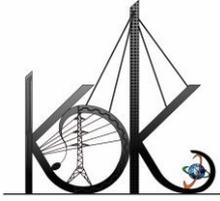


V.N. Mujballe  
Innovation Coordinator &  
Co-Coordinator E.D. Cell



Dr. S.R. Ikhhar  
H.O.D. (M.E)  
**HEAD**  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.

Copy to:- 1. Principal for information.  
2. Vice-Principal for information.  
3. All staff members for information



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## Poster



**K. D. K. COLLEGE OF ENGINEERING, NAGPUR**

(Accredited by NBA & NAAC)

**Entrepreneurship Development Cell (EDC)**

In Association with

**Institution's Innovation Council (IIC)**

Organizes

**Motivational Talk on Entrepreneurship**

On the Occasion of

**National Entrepreneurship Day (9<sup>th</sup> November)**



**Guest Speaker**

**Mr. Amey A. Kutarmare (Alumnus)**  
Explorer Enterprise, Nagpur



**Date:- 13/11/2024**

**Time:- 3.15 pm**

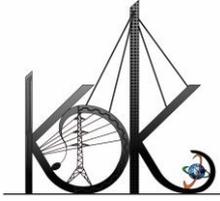
V. D. Dhopte  
Event Coordinator

Prof. V. N. Mujbaile  
Co-Incharge, EDC

Dr. S. R. Ikhar  
HOD, ME

Dr. A. M. Badar  
Vice-Principal

Dr. V. P. Varghese  
Principal



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## List of Participant

### K.D.K. College Of Engineering, Nagpur

The Entrepreneurship Development Cell in association with Institution's Innovation Council, and IQAC, K.D.K. College of Engineering, Nagpur is going to organize a motivational guest lecture on "Entrepreneurship" on 13/11/2024 at 3.15 p.m. on the occasion of "National Entrepreneurship Day".

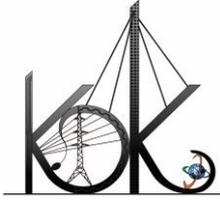
Name of Resource Person:- Mr. Amey A. Kutarmare (Alumnus), Explorer Enterprise, Nagpur Time:- 3.15 p.m.

#### List of Participants

S.No.	Name of Student/Participant	Branch	Semester	Sign
1	Lavanya .v. Parimal	Mechanical	1st	
2	Ayush A. Ladhe	M.E	1st	
3	samiksha .s. Bagde	M.E	1st	
4	Sharda P. Gulhane	M.E	1st	
5	Ayushi Borkar	M.E	1st	
6	Janvi Dongare	M.E	1st	
7	Gnehei Funde	M.E	1st	
8	Bhavika Vijay Patale	M.E	1st	
9	sonakshi Rajendra Naxare	M.E	1st	
10	Manasvi Borkar	M.E	1st	
11	Nikita .G. Aswale	M.E	1st	
12	Ankita .A. Kotangale	M.E	1st	
13	Dewang H. Sonkusare	M.E	1st	
14	Rishank .T. Kamble	M.E	1st	
15	Dheev D. Barwad	M.E	1st	
16	Prayag .V. Adhau	M.E	1st	
17	Pragyaal J. Waghmare	M.E	1st	
18	vinit N. Bungare	M.E	1st	
19	Anuj .R. Waghmare	M.E	1st	
20	Nedprakash W. Maske	M.E	1st	
21	Anand Kumar S. Bin	M.E	1st	
22	Tejas P. Chandankhede	M.E	1st	
23	Durgesh P. Verma	M.E	1st	
24	Shivanshu .V. Patil	M.E	1st	
25				

HEAD  
Dept of M.E





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The Entrepreneurship Development Cell in association with Institution's Innovation Council, and IQAC, K.D.K. College of Engineering, Nagpur is going to organize a motivational guest lecture on "Entrepreneurship" on 13/11/2024 at 3.15 p.m. on the occasion of "National Entrepreneurship Day".

**Name of Resource Person:-** Mr. Amey A. Kutarmare (Alumnus), Explorer Enterprise, Nagpur **Time:-** 3.15 p.m.

### List of Participants

S.No.	Name of Student/Participant	Branch	Semester	Sign
1	Tanmay M. Dhakate	M.E	1 <sup>st</sup>	T.M.Dhakate
2.	Swarup Motghare	M.E	1 <sup>st</sup>	Swarup Motghare
3	Pratik M. Moundekar	M.E	I <sup>st</sup>	Pratik Moundekar
4	Shreyash D. Sawade	M.E	1 <sup>st</sup>	Shreyash Sawade
5	Aniket S. Belwale	M.E	1 <sup>st</sup>	Aniket Belwale
6	Tushar D. Mohadi Kar	M.E	1 <sup>st</sup>	Tushar Mohadi Kar
7.	Krushna P. Gayki	M.E	I <sup>st</sup>	Krushna P. Gayki
8.	Mayur R. Parle	M.E	I <sup>st</sup>	Mayur Parle
9.	Yash V. Kalyanrao	M.E	1 <sup>st</sup>	Yash Kalyanrao
10.	Onkar M. Maswalekar	M.E	1 <sup>st</sup>	Onkar Maswalekar
11.	Abhishek R. Ganbade	M.E	1 <sup>st</sup>	Abhishek Ganbade
12.	Sonu V. Chakrade	M.E	1 <sup>st</sup>	Sonu Chakrade
13.	Karan N. Rangate	M.E	1 <sup>st</sup>	Karan Rangate
14	Aaradhya A. Buraade	M.E	1 <sup>st</sup>	Aaradhya Buraade
20.	Shravan Sarve	M.E	1 <sup>st</sup>	Shravan Sarve

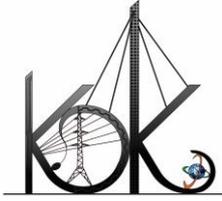
*Mijbale*

*[Signature]*

HEAD

Deptt. of Mech. Engg.

K.D.K. College of Engg., Nagpur-09.



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# **KDK College of Engineering, Nagpur**

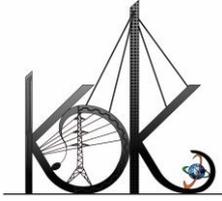
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## **Photograph**





*"Service to the Society through Quality Technical Education"*

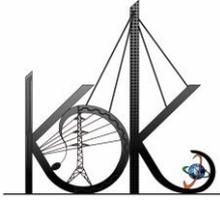
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## Invitation Letter

Grade - A  Estd : 1984	Backward Class Youth Relief Committee's <b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440024. (An Autonomous Institute w.e.f. 2024-25) Accredited by NAAC & NBA (5 Programs) Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com; Web Site : www.kdkce.edu.in	D.T.E. College Code 4147
Dr. Valsson P. Varghese Principal	<b>VISION : Service to the Society Through Quality Technical Education</b>	Dr. Avinash M. Badar Vice Principal
Ref. No.: KDKCE/205/2024		Date : 12/11/2024

**Invitation**

To,  
Mr. Amey A. Kutarmare (Alumnus),  
Explorer Enterprise, Nagpur,  
Subject: Invitation as a Guest Speaker

Respected Sir,

The Entrepreneurship Development Cell in association with Institution's Innovation Council, and IQAC, K.D.K. College of Engineering, Nagpur is going to organize a motivational guest lecture on "Entrepreneurship" on 13/11/2024 at 3.15 p.m. on the occasion of "National Entrepreneurship Day".

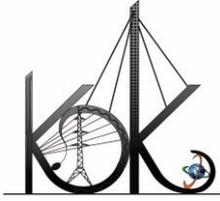
We hereby extend a hearty invitation to you as a Guest Speaker for the above program.

Kindly take this request in right earnest and guide to our students.

Thanks.

  
V.N. Mujbaile  
Asst. Professor &  
Co-In charge E.D. Cell

  
Received  
  
Dr. V.P. Verghese,  
PRINCIPAL  
K.D.K. COLLEGE OF ENGG.  
NAGPUR-24.



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## Thanks Letter

Grade - A  Estd : 1984	Backward Class Youth Relief Committee's <b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440024. (An Autonomous Institute w.e.f. 2024-25) Accredited by NAAC & NBA (5 Programs) Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com; Web Site : www.kdkce.edu.in	D.T.E. College Code 4147
Dr. Valsson P. Varghese Principal	<b>VISION : Service to the Society Through Quality Technical Education</b>	Dr. Avinash M. Badar Vice Principal
Ref. No.: KDKCE/206/2024		Date : 13/11/2024

**Letter of Thanks**

To,  
Mr. Amey A. Kutarmare (Alumnus),  
Explorer Enterprise, Nagpur,  
Subject: Invitation as a Guest Speaker  
Respected Sir,

The Entrepreneurship Development Cell in association with Institution's Innovation Council, and IQAC, K.D.K. College of Engineering, Nagpur is going to organize a motivational guest lecture on "**Entrepreneurship**" on 13/11/2024 at 3.15 p.m. on the occasion of "National Entrepreneurship Day".

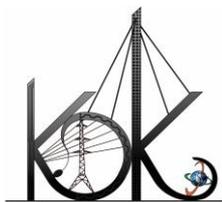
You accepted our invitation as a Guest Speaker and guided our students on above. The students are more aware about the entrepreneurship. We are thankful to you.

We are confident you will extend the same co-operation in future.

Thanks,  
  
V.N. Mujbaile  
Asst. Professor &  
Co-In charge E.D. Cell

  
  
Dr. V.P. Verghese,  
PRINCIPAL  
K.D.K. COLLEGE OF ENGG.  
NAGPUR-24.

  
Anand



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## **KDK College of Engineering, Nagpur**

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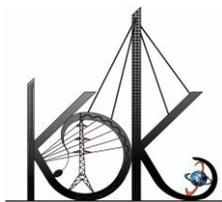
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### **Seminar on “Entrepreneurship after Graduation”**

**Date: 04/09/2024**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Notice
3	Poster
4	List of Participants
5	Photographs
6	Feedback



“Service to the Society through Quality Technical Education”

# KDK College of Engineering, Nagpur

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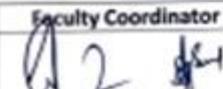
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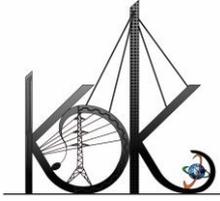
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## Activity Report

**K D K College of Engineering, Nagpur  
Department Of Computer Science & Engineering  
Activity Report (Session: 2024-25)**

<b>Category of the Activity:</b>	Seminar
<b>Title of the Activity</b>	“Entrepreneurship After Graduation ”
<b>Coordinator</b>	Prof. A. M. Kuthe
<b>Assisting Faculty:</b>	Prof. Sneha Chahande, Prof. Deepti Agrawal
<b>Date of Activity</b>	04-09-2024
<b>No. of Students Involved:</b>	Male: 22      Female: 27      Total: 49
<b>Details of Invited Speaker</b>	Mr.Akash Jaiswal –Director of “Career launcher”
<b>Brief about an Activity</b>	The invited speaker explained in detail that A Career in Entrepreneurship refers to the pursuit of starting and running one's own business venture instead of working for someone else. Speaker also added that it involves taking risks, being innovative, and being willing to face the entrepreneurship challenges that come with starting and managing a business.
<b>Objectives</b>	1.To create awareness about the startup business. 2.To understand the business environment and enhance the valuable skills.
<b>Outcomes</b>	1. Students gain the business strategies. 2.Entrepreneurship programs equip individuals with essential skills such as problem-solving, communication, and teamwork.

<b>Faculty Coordinator</b>  Prof. A. M. Kuthe Prof. D. A. Agrawal Assistant Professor Computer Science & Engineering Department K.D.K. College of Engineering, Nagpur	<b>HOD</b>  Dr. A. A. Jaiswal H.O.D. Computer Science & Engineering K.D.K. College of Engineering, Nagpur	<b>IQAC Coordinator</b>  N. Chhang IQAC Coordinator KDK College of Engineering Nagpur	<b>Principal</b>  Dr. V. P. Warghese PRINCIPAL K.D.K.COLLEGE OF ENGG NAGPUR-24
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**KDK College of Engineering, Nagpur  
(An Autonomous Institute)  
Department of Computer Science & Engineering  
Report On “ Entrepreneurship After Graduation “**



K. D. K College of engineering Nagpur, has organized a seminar on “Entrepreneurship After Graduation “ on 04-09-2024. The primary aim of organizing this seminar was to discuss with students regarding potential future trends in entrepreneurship after graduation, such as the rise of online businesses and the increasing importance of social entrepreneurship.

The invited speaker Mr.Akash Jaiswal –Director of “Career launcher” highlighted that one could also delve into the skills and resources needed to succeed in this path, drawing on examples of successful and unsuccessful entrepreneurs. Finally, it could offer insights into how to navigate the complexities of building a new business, including securing funding and building a strong team.

Approximately 50 students actively attended the seminar and gained a clearer understanding on how graduates can pursue their passions and contribute to economic growth through entrepreneurial activities.

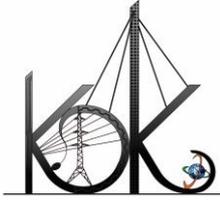
Session was very interactive and received good response with the participants.

  
Prof. D.A. Agrawal  
Co-Ordinator  
CSE Dept

Assistant Professor  
Computer Science & Engineering Department  
K.D.K. College of Engineering, Nagpur

  
Prof.A.M.Kuthe  
Co-Ordinator  
CSE Dept

Assistant Professor  
Computer Science & Engineering Department  
K.D.K. College of Engineering, Nagpur



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## **Notice**

**K. D. K. College of Engineering, Nagpur**

**Department of Computer Science & Engineering**

### **NOTICE**

Date: 30/08/2024

All the students of Department of Computer Science & Engineering are hereby informed that the Seminar on Entrepreneurship after graduation is organized on 4<sup>th</sup> September 2024. All the students are informed to attend the seminar positively.

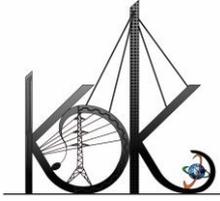
**Venue of Event:** CSE Seminar Hall (Room No. B-217)

  
**Assistant Professor**  
Computer Science & Engineering Department  
K.D.K. College of Engineering, Nagpur  
In-charge

  
**Dr. A. A. Jaiswal**  
HOD CSE  
KDKCE, Nagpur.  
**H.O.D.**  
**Computer Science & Engineering**  
K.D.K. College of Engineering, Nagpur

Copy to

- 1) Principal KDKCE
- 2) Vice Principal KDKCE
- 3) All Heads
- 4) Notice Board



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### Poster

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K.D.K.

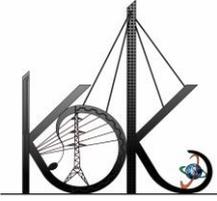
**College of Engineering**  
Nagpur  
(An Autonomous Institute)  
Accredited by 'NAAC' & 'NBA'

**Department of Computer Science & Engineering**

*In Association with*  
**Institution Innovation Council (IIC),  
IQAC & ED Cell**

*Seminar on*  
**Entrepreneurship after Graduation**

Prof. A. M. Kuthe  
Co-ordinator, CSE DepartmentDr. A. A. Jaiswal  
HOD (CSE), EDKCEDr. A. M. Badar  
Vice-Principal, EDKCEDr. Valsson Varghese  
Principal, KDKCE



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## List of Participant

K. D. K. COLLEGE OF ENGINEERING , NAGPUR

Department of Computer Science & Engineering

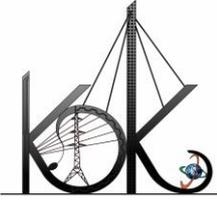
Seminar on Entrepreneurship after Graduation

Attendance Sheet

Date : 04/09/2024

Sr. No.	Name of Students	Gender	Semester	Sign
1	Siddhi Dabale	Female	7th	
2	Samiksha Bhagat	Female	7th	
3	Sanskriti Dabale	Female	7th	
4	Jyoti Zilvaman	F	7th	
5	Shanika Sedumbe	F	7th	
6	Sanskriti Khamudkar	Female	7th	
7	Jyoti Yeole	F	7th	
8	Sakshi Sivat	F	7th	
9	Sanskriti Shavale	F	7th	
10	Khushi Nandeshwar	F	7th	
11	Prachi J. Giedam	F	7th	
12	Nikita B. Borkar	F	7th	
13	Samiksha P. Bhagat	F	7th	
14	Sakshi S. Sivat	F	7th	
15	Tulsi R. Dandekar	F	7th	
16	Samiksha U. Bhagat	F	7th	
17	Trushant A. Gadbole	F	7th	
18	SHREYANK TAWADE	Male	7th	
19	Tanvi N. Kanaje	F	7th	
20	Bhakti Dhabekar	F	7th	
21	Pratham Munarwar	Male	7th	
22	Swarnil Chavhan	Male	7th	
23	Pratik S. Kulkarni	Female	7th	
24	Aditya A. Dwarre	Male	3rd	
25	Akshat S. Dharamthok	Male	3rd	

Assistant Professor  
Computer Science & Engineering Department  
KDK College of Engineering, Nagpur



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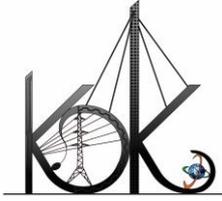
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**K. D. K. COLLEGE OF ENGINEERING, NAGPUR**  
**Department of Computer Science & Engineering**  
**Seminar on Entrepreneurship after Graduation**  
**Attendance Sheet**

Date : 04/09/2024

Sr. No.	Name of Students	Gender	Semester	Sign
26	Sandesh Shargarwal	M	7th	
27	Sahil Yadav	M	-1-	
28	Shrirang Vaidya	M	-1-	
29	Harshal Donarkar	M	-1-	
30	Rohan Mahajan	M	-1-	
31	Harsh C. Gaibhise	M	5th	
32	Kamlesh Harinkhede	M	5th	
33	Ayush Anil Zolape	M/F	5th	
34	Kaushik Shetkar	M	5th	
35	Akash R. Patilkar	M	5th	
36	Ms. Savi Pili	M	5th	
37	Amit Ishayal	M	5th	
38	Abzom Fazeel Khan	M	5th	
39	Adarsh Pillai	M	5th	
40	Ankil Chiklonde	M	5th	
41	Jitesh Bhavngade	M	5th	
42	Ashwini Sanjay Galkat	M	3th	
43	<del>XXXXXXXXXX</del>	F	<del>XXXX</del>	<del>XXXXXXXXXX</del>
44	Janhvi N Mahadule	F	23 <sup>rd</sup>	
45	Chinmai B. Rangani	F	3 <sup>rd</sup>	
46	Kalyani J. Dharamshelvie	F	2 <sup>nd</sup>	
47	Kefal B. Wadhwa	F	3 <sup>rd</sup>	
48	Anhika V. Borkar	F	3 <sup>rd</sup>	
49	ANSHIKA CHOUDHARY	F	3 <sup>rd</sup>	
50	Harshita Rathod	F	3 <sup>rd</sup>	

Assistant Professor  
 Computer Science & Engineering Department  
 K.D.K. College of Engineering, Nagpur



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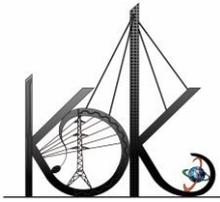
### **Photograph**



Audience Listening to speech given by Mr. Akash Jaiswal with enthusiasm and keen interest



Mr. Akash Jaiswal discuss with students regarding potential feature trends & increasing importance of social entrepreneurship



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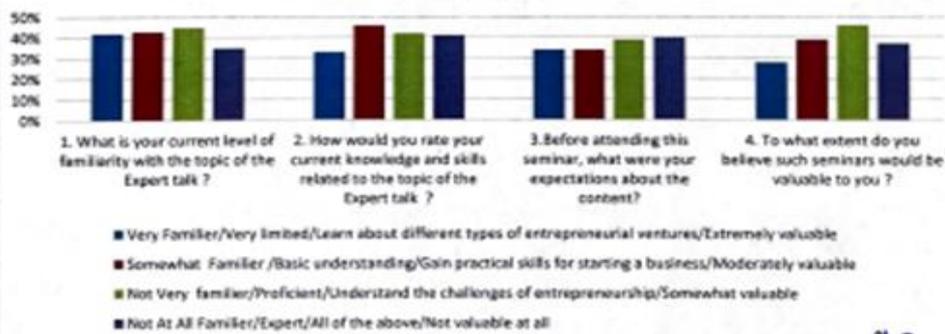
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## Feedback

KDK College Of Engineering, Nagpur  
Department of Computer Science & Engineering  
Seminar on Entrepreneurship After Graduation  
Pre-Feedback Analysis:

Feedback Analysis	1. What is your current level of familiarity with the topic of the Expert talk ?	2. How would you rate your current knowledge and skills related to the topic of the Expert talk ?	3. Before attending this seminar, what were your expectations about the content?	4. To what extent do you believe such seminars would be valuable to you ?
Very Familiar/Very limited/Learn about different types of entrepreneurial ventures/Extremely valuable	42%	33%	34%	28%
Somewhat Familiar /Basic understanding/Gain practical skills for starting a business/Moderately valuable	43.00%	48.00%	34.00%	39.00%
Not Very familiar/Proficient/Understand the challenges of entrepreneurship/Somewhat valuable	45.00%	42.00%	39.00%	46.00%
Not At All Familiar/Expert/All of the above/Not valuable at all	35%	41%	40%	37%

Chart Title

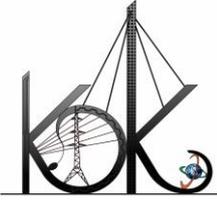


Prof. A. M. Kuthe

Prof. D. A. Agrawal

Co-ordinator

Assistant Professor  
Computer Science & Engineering Department  
KDK College of Engineering, Nagpur



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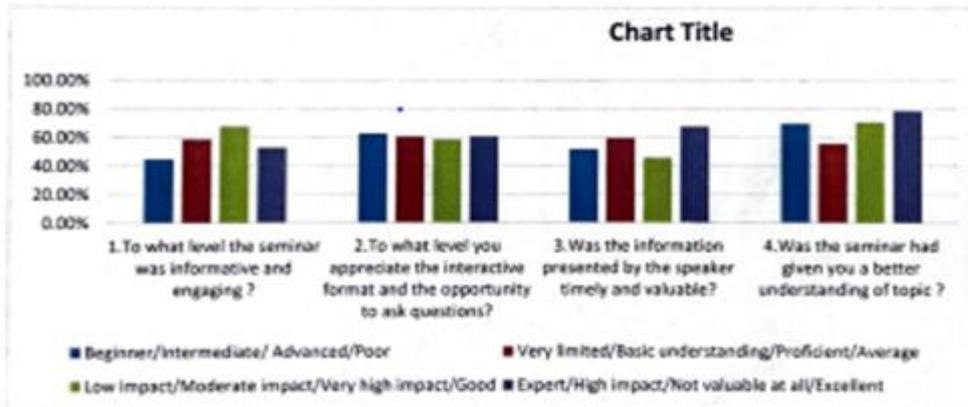
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KDK College Of Engineering,Nagpur  
 Department of Computer Science & Engineering  
 Seminar on Entrepreneurship After Graduation  
 Post-Feedback Analysis:

Feedback Analysis	1.To what level the seminar was informative and engaging ?	2.To what level you appreciate the interactive format and the opportunity to ask questions?	3.Was the information presented by the speaker timely and valuable?	4.Was the seminar had given you a better understanding of topic ?
Beginner/Intermediate/Advanced/Poor	45.00%	63.00%	52.00%	70.00%
Very limited/Basic understanding/Proficient/Average	59.00%	61.00%	60.00%	56.00%
Low impact/Moderate impact/Very high impact/Good	68.00%	59.00%	46.00%	71.00%
Expert/High impact/Not valuable at all/Excellent	53%	61%	68%	79%

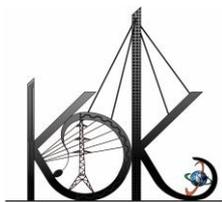


Prof. A. M. Kuthe

Prof. D. A. Agrawal

Co-ordinator

Assistant Professor  
 Computer Science & Engineering Department  
 K.D.K. College of Engineering, Nagpur



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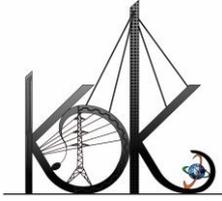
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### IMPACT ANALYSIS (2024-25) Seminar on Entrepreneurship After Graduation Pre-impact Analysis

Sr. No.	Name of Student	Sem	1. What is your current level of familiarity with the topic of the Expert talk ?	2. How would you rate your current knowledge and skills related to the topic of the Expert talk ?	3. Before attending this seminar, what were your expectations about the content?	4. To what extent do you believe such seminars would be valuable to you ?	Total	%
			4	4	4	4	16	100
1	Siddhi Sadafte	7th	2	1	2	3	8	50
2	Samiksha Bhagat	7th	4	3	4	3	14	93.75
3	Sareknub Dehan	7th	2	3	2	4	11	68.75
4	Shamika Deshmukh	7th	2	2	3	4	11	68.75
5	Keushik Jagdish Shetkar	7th	4	3	4	3	14	93.75
6	Maithil Dhage	7th	1	2	2	3	8	50
7	Deepali Rajendra Gondale	7th	2	3	2	3	10	62.5
8	Sanika Giridhar Urkude	7th	4	4	4	4	16	100
9	Tanvi KAnoje	7th	2	3	2	4	11	68.75
10	Sejal Kulkarni	7th	2	2	1	3	8	50
11	Aditya Diwane	7th	2	2	2	3	9	56.25
12	Tufel Daunekar	7th	1	1	1	4	7	43.75
13	Pranali Telang	5th	2	1	2	3	8	50
14	Aadarsh Pillai	5th	2	1	2	2	7	43.75
15	Priya Raju Gondekar	5th	2	1	2	4	9	56.25
16	Pranjal Narendra Giradkar	5th	2	3	3	3	11	68.75
17	Sameer Raju Dhanjode	5th	2	2	2	3	9	56.25
18	Sushil borkar	5th	2	1	2	3	8	50
19	Harshal Hstwar	5th	4	3	4	3	14	93.75
20	Ashwary Mahendra Dhakate	5th	1	2	1	4	8	50
21	Rohan Bankar	5th	2	4	2	3	11	68.75
22	Shivraj Devidas Dhage	5th	3	2	2	3	10	62.5
23	Atharva	5th	2	4	4	4	14	93.75



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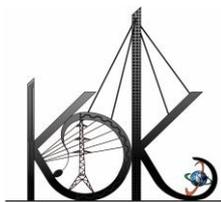
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	Kartode							
24	Shrirang Vaidya	5th	4	4	3	4	14	93.75
25	Rohan Mahajan	5th	2	3	2	2	9	56.25
							<b>Average</b>	<b>65.5 %</b>

Prof. A. M. Kuthe

Prof. D. A. Agrawal  
Co-ordinator

Assistant Professor  
Computer Science & Engineering Department  
K.D.K. College of Engineering, Nagpur



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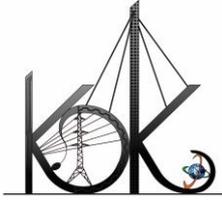
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### IMPACT ANALYSIS (2024-25)

Seminar on Entrepreneurship After Graduation

Post-impact Analysis

Sr. No.	Name of Student	Sem	1. What is your current level of familiarity with the topic of the Expert talk ?	2. How would you rate your current knowledge and skills related to the topic of the Expert talk ?	3. Before attending this seminar, what were your expectations about the content?	4. To what extent do you believe such seminars would be valuable to you ?	Total	%
			4	4	4	4	16	100
1	Siddhi Sadafe	7th	4	4	4	4	16	100
2	Samiksha Bhagat	7th	3	2	4	4	13	81.25
3	Sanskriti Dehan	7th	4	4	4	4	16	100
4	Shamika Deshmukh	7th	4	2	4	3	13	81.25
5	Kaushik Jagdish Shetkar	7th	4	4	4	4	16	100
6	Mathli Dhage	7th	2	3	4	3	12	75
7	Deepali Rajendra Gondale	7th	4	4	4	4	16	100
8	Sanika Giridhar Urkude	7th	3	3	3	3	12	75
9	Tarvi KAnoje	7th	4	4	4	4	16	100
10	Sejal Kulkarni	7th	4	3	4	3	14	87.5
11	Aditya Diwane	7th	3	2	3	3	11	68.75
12	Tulsi Daunekar	7th	3	3	3	3	12	75
13	Pransli Telang	5th	3	2	3	4	12	75
14	Aadarsh Pillai	5th	3	3	3	3	12	75
15	Priya Raju Gondekar	5th	2	4	3	4	13	81.25
16	Pranjal Narendra Giradkar	5th	2	4	3	4	13	81.25
17	Sameer Raju Dhanjode	5th	2	3	2	3	10	62.5
18	Sushli borkar	5th	3	3	3	3	12	75
19	Harshal Hatwar	5th	3	3	3	3	12	75
20	Ashwary Mahendra Dhakate	5th	4	4	4	4	16	100
21	Rohan Bankar	5th	3	3	4	4	14	87.5
22	Shivraj Devidas Dhage	5th	3	3	3	2	11	68.75



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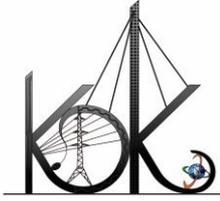
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23	Atharva Kartode	5th	4	3	4	4	15	93.75
24	Shrirang Vaidya	5th	3	3	3	4	13	81.25
25	Rohan Mahajan	5th	4	4	4	4	16	100
							<b>Average</b>	<b>81.23%</b>

Prof. A. M. Kuthe

Prof. D. A. Agrawal  
Co-ordinator

Assistant Professor of  
Computer Science & Engineering Department  
KDK, College of Engineering, Nagpur



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## KDK College of Engineering, Nagpur

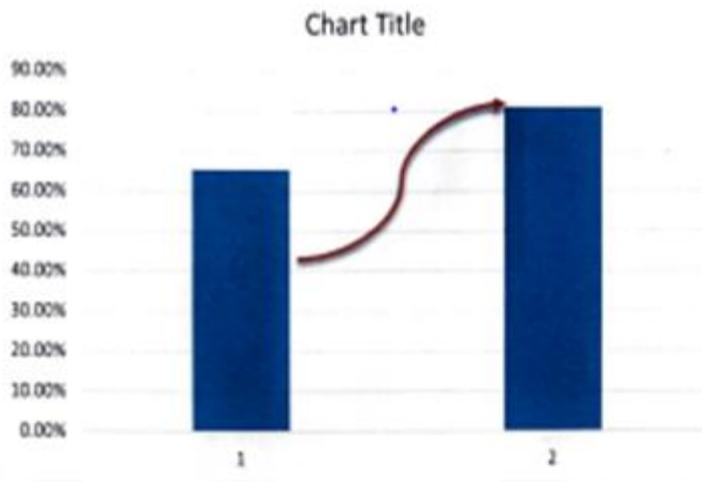
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### Graph representing the impact assessment of the seminar :

**Pre-Impact -65.5 %    Post-Impact- 81.23 %**



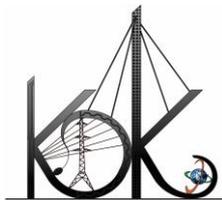
The impact assessment of the event has been carried out on various questionnaire related to the activity. The pre-event activity has shown 65.5% weightage and post-event activity has shown 81.23 % weightage. This indicates that after this seminar the knowledge of the students on entrepreneurship has significantly increased by 15.73 %.

Overall the session has shown positive approach of the students .

  
Prof. A. M. Kuthe

  
Prof. D. A. Agrawal  
Co-ordinator

Assistant Professor  
Computer Science & Engineering Department  
K.D.K. College of Engineering, Nagpur



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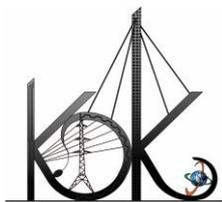
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### **Tech to Tycoon: The IT Professionals guide to Entrepreneurship**

**Date: 18/03/2025**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Notice
3	Poster
4	List of Participants
5	Photographs



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## Activity Report

### K D K College of Engineering, Nagpur Department of Information Technology Activity Report (Session: 2024-2025)

<b>Title of the Activity</b>	Seminar on Tech to Tycoon: The IT Professionals guide to Entrepreneurship		
<b>Date of Activity</b>	18/03/2025		
<b>No. of Students Involved:</b>	<b>Male : 16</b>	<b>Female : 22</b>	<b>Total : 38</b>
<b>Association/Collaboration</b>	ISTE, IE		
<b>Details of Invited Speaker</b>	Prof R. Budhe KDKCE, Nagpur		

<b>Brief about an Activity</b>	The Department of Information Technology at KDK College of Engineering, Nagpur, successfully organized a seminar titled Seminar on Tech to Tycoon: The IT Professionals guide to Entrepreneurship on 18 <sup>th</sup> March 2025 presented by Prof. R. Budhe, KDKCE, Nagpur. The seminar aimed to explain the career growth, promotions, and benefits associated with careers in Entrepreneurship. The Department of Information Technology is proud to present an enlightening seminar titled “Tech to Tycoon: The IT Professional’s Guide to Entrepreneurship.” This seminar is designed to bridge the gap between technical expertise and entrepreneurial success, empowering IT professionals, students, and aspiring technopreneurs to transform innovative ideas into impactful ventures.
<b>Objectives</b>	<ol style="list-style-type: none"> <li>1 To inspire students to think beyond traditional job roles and consider entrepreneurship as a viable and rewarding career path.</li> <li>2 To help students understand how to transform their technical skills into market-ready solutions and sustainable ventures.</li> <li>3 To motivate students to take initiative, build confidence, and explore their ability to lead projects or start their own ventures.</li> </ol>
<b>Outcomes</b>	<ol style="list-style-type: none"> <li>1. Understanding Startup Lifecycle: Attendees were introduced to the various stages of a startup—from ideation, validation, and funding to scaling and exit strategies—enabling them to conceptualize their own entrepreneurial journey.</li> <li>2. Resource and Funding Awareness: Participants were informed about various government schemes, incubation centers, and funding opportunities that support startups and innovation in the tech domain.</li> </ol>

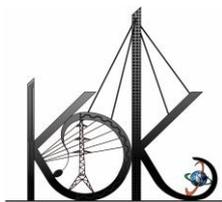
Faculty Coordinator	HOD	IQAC Coordinator	Principal
Dr. H. V. Gorewar	Dr. Mrs. S. P. Khandait	Dr. N. R. Dhamge	Dr. Valsson Verghese

Assistant Professor  
Department of Information Technology  
KDK College of Engineering,  
Nagpur - 440024

Head,  
Department of Information Technology  
KDKCE, Nagpur

IQAC Coordinator  
KDK College of Engineering  
Nagpur

PRINCIPAL  
K.D.K.COLLEGE OF ENGG.  
NAGPUR-24.



**Seminar on “Tech to Tycoon: The IT Professionals guide to Entrepreneurship”**

**Date: 18 march 2025**

**Activity Report**

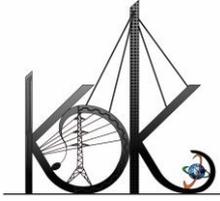
**Objective** – Motivate IT professionals and students to explore entrepreneurship as a viable career path alongside or beyond technical roles and provide insights into how technical knowledge can be transformed into scalable business solutions and startups.

**Description**- The Department of Information Technology at KDK College of Engineering, Nagpur, successfully organized a seminar titled Seminar on Tech to Tycoon: The IT Professionals guide to Entrepreneurship on 18<sup>th</sup> March 2025 presented by Prof. R. Budhe, KDKCE, Nagpur. The seminar aimed to explain the career growth, promotions, and benefits associated with careers in Entrepreneurship. The Department of Information Technology is proud to present an enlightening seminar titled “Tech to Tycoon: The IT Professional’s Guide to Entrepreneurship.” This seminar is designed to bridge the gap between technical expertise and entrepreneurial success, empowering IT professionals, students, and aspiring technopreneurs to transform innovative ideas into impactful ventures.

“Tech to Tycoon: The IT Professional’s Guide to Entrepreneurship” is a transformative guide tailored for technology professionals ready to break free from the 9-to-5 grind and launch their own ventures. This book bridges the gap between technical expertise and business acumen, offering a step-by-step roadmap to turn your skills, experience, and innovative ideas into a scalable enterprise.

Whether you're a software developer, systems engineer, data analyst, or tech consultant, this guide demystifies the entrepreneurial journey—from identifying profitable opportunities and validating ideas to building products, raising funds, and scaling operations. With real-world case studies, actionable strategies, and industry insights, Tech to Tycoon empowers IT professionals to become confident, capable entrepreneurs.

The seminar is a visionary initiative designed to inspire, educate, and equip IT professionals and students with the essential skills and knowledge required to embark on a successful entrepreneurial journey in the technology domain. In the current digital era, where innovation is the driving force of progress, technical skills alone are not enough. There is a growing need for IT professionals to evolve into tech entrepreneurs who not only understand cutting-edge technologies but also possess the business acumen to convert ideas into scalable and impactful ventures.



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This seminar aims to act as a comprehensive guide for participants who aspire to transition from being skilled developers, engineers, or analysts into startup founders, business leaders, and innovators. It will cover a wide array of topics vital for anyone considering entrepreneurship in the tech space.

### **Key Highlights of the Seminar:**

**Entrepreneurial Mindset for Tech Professionals:** Understand the critical shift from being a problem-solver to becoming a value-creator. Explore what sets successful tech entrepreneurs apart.

**Idea Generation & Validation:** Learn methods to identify real-world problems, generate innovative tech-based solutions, and validate them through market research and prototyping.

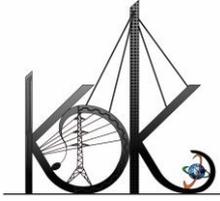
**From Code to Company:** Explore the journey of building a tech startup from scratch—including forming a founding team, defining a product roadmap, MVP (Minimum Viable Product) development, and customer acquisition.

**Funding Landscape:** Gain insight into bootstrapping, angel investors, venture capital funding, startup incubators, and government schemes for tech startups in India.

**Legal & Business Foundations:** Understand the legal and regulatory requirements for starting a company, including company registration, IP protection, compliance, and more.

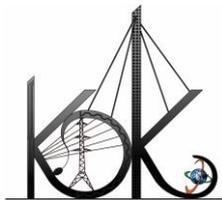
**Marketing & Scaling Strategies:** Discover how to build a brand, reach target users, use digital marketing effectively, and scale operations while maintaining product quality.

**Failure & Resilience:** Hear real-world stories of setbacks, comebacks, and the lessons that shape resilient entrepreneurs.



**Outcome –**

1. **Enhanced Entrepreneurial Awareness:** Participants gained a clear understanding of the entrepreneurial landscape in the IT sector, including emerging opportunities, startup ecosystems, and the challenges faced by tech-based ventures.
2. **Skill Development:** The session highlighted crucial skills required for transitioning from a technical role to a business leader, such as strategic thinking, business planning, marketing, and financial management.
3. **Understanding Startup Lifecycle:** Attendees were introduced to the various stages of a startup—from ideation, validation, and funding to scaling and exit strategies—enabling them to conceptualize their own entrepreneurial journey.
4. **Resource and Funding Awareness:** Participants were informed about various government schemes, incubation centers, and funding opportunities that support startups and innovation in the tech domain.
5. **Inspiration through Success Stories:** Real-life case studies and stories of successful tech entrepreneurs served as a source of motivation and guidance, encouraging participants to consider entrepreneurship as a viable career path.



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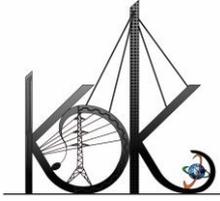
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### **Report**

The Department of Information Technology at KDK College of Engineering, Nagpur, successfully organized a seminar titled Seminar on Tech to Tycoon: The IT Professionals guide to Entrepreneurship on 18<sup>th</sup> March 2025 presented by Prof. R. Budhe, KDKCE, Nagpur. The seminar aimed to explain the career growth, promotions, and benefits associated with careers in Entrepreneurship.

The Department of Information Technology is proud to present an enlightening seminar titled “Tech to Tycoon: The IT Professional’s Guide to Entrepreneurship.” This seminar is designed to bridge the gap between technical expertise and entrepreneurial success, empowering IT professionals, students, and aspiring technopreneurs to transform innovative ideas into impactful ventures.

There 38 Students had actively participated and were fully involved in the activities. This activity is beneficial for created great awareness among students and faculty members. Dr. Mrs. S. P. Khandait, Head of Department of Information Technology presided over the program with faculty members from the departments. Dr. Valsson Varghese, Principal, and Dr. A. M. Badar, Vice-Principal praised efforts taken by Dr. H V Gorewar, Event Co-ordinator and Prof. D W Wakde , Event Co-coordinator for organizing this program.



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## **Notice**



**KDK College of Engineering, Nagpur  
Department of Information Technology  
2024-25**

**Notice**

**Date: 15/03/2025**

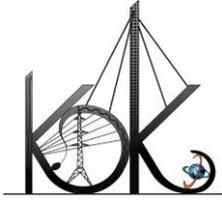
All the students are informed that the Department of Information Technology is organizing Seminar on "Tech to Tycoon: The IT Professionals guide to Entrepreneurship" by Prof. R. Budhe, KDKCE, Nagpur on 18/03/2025.

All the students are requested to attend the program.

**Dr. H. V. Gorewar**  
Event Coordinator  
Assistant Professor  
Department of Information Technology  
KDK College of Engineering,  
Nagpur - 440024

**Prof. D. W. Wakde**  
Event Co-Coordinator  
Assistant Professor  
Department of Information Technology  
KDK College of Engineering,  
Nagpur - 440024

**Dr. Mrs. S. P. Khandait**  
(HOD, IT)  
HOD  
Department of Information Technology  
KDK College of Engineering,  
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### Poster

*"Service to the Society through quality Technical Education"*  
**K. D. K. College of Engineering, Nagpur**  
Department of Information Technology

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**Seminar**  
on  
**Tech to Tycoon:**  
**The IT Professionals guide to**  
**Enterprenuership**

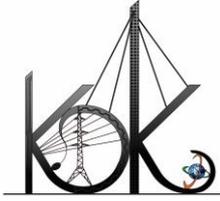
**DATE**  
**18/03/2025**

**Speaker: Prof.R. Budhe,**  
**KDKCE, Nagpur**

**Dr. H. V. Gorewar**  
Event Co-ordinator

**Prof. D. W. Wakade**  
Event Co-coordinator

**Dr. S. P. Khandait**  
(HOD IT)



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## List of Participant

### KDK COLLEGE OF ENGINEERING, NAGPUR

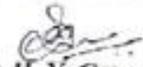
Department of Information Technology

SESSION 2024-2025

#### List of Participant

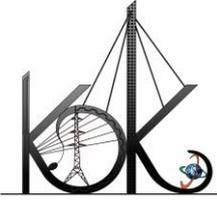
Name of Event : Tech To Tycoon : The IT Professionals guide to Enterprenuership  
Date: 18/03/2025

Sr.No	Branch	Semester	Name of Student	Sign
1	IT	VI-Sem	Arya Raut	Raut
2	IT	VI Sem	Pranjali Rajurkar	Rajurkar
3	IT	VI sem	Leena Pradhan	L.P.Pradhan
4	IT	VI sem	Faisal Pattan	Faisal
5	IT	VI sem	Sangmeshwar Patil	Patil
6	IT	VI Sem	Manisha Waghmare	Waghmare
7	IT	VI Sem	Shwanti Ingale	Ingale
8	IT	VI Sem	Pooja Sulakhya	Pooja
9	IT	VI Sem	Lakshi Gaidhane	Lakshi
10	IT	VI Sem	Lakshi Patil	Patil
11	IT	VI Sem	Lakshi Naik	Naik
12	IT	VI Sem	Shivam S Chautan	Chautan
13	IT	VI Sem	Blushka Rathod	Rathod
14	IT	VI Sem	Nishal Gangadare	Nishal
15	IT	VI Sem	Samarth Ghanmur	Ghanmur
16	IT	VI Sem	Achal P. Wikhade	Wikhade
17	IT	VI Sem	Paushpa B. Pillare	Pillare
18	IT	VI Sem	Amisha M. Rankle	Rankle
19	IT	VI Sem	Monika M. Sawdeogave	Sawdeogave
20	IT	VI Sem	Taru J. Selokar	Selokar
21	IT	VI Sem	Ashwini Mohadikar	M.H.
22	IT	VI Sem	Satoni Deshmukh	Deshmukh
23	IT	VI Sem	Hrutuja Omratkar	Hiratkar
24	IT	VI Sem	Aman Yadav	
25	IT	VI Sem	Bhavesh Dhabale	

  
**Dr. H. V. Gorewar**  
 Event Coordinator  
 Assistant Professor  
 Department of Information Technology  
 KDK College of Engineering,  
 Nagpur - 440024

  
**Prof. D. W. Wakde**  
 Event Co-Coordinator  
 Assistant Professor  
 Department of Information Technology  
 KDK College of Engineering,  
 Nagpur

  
**Dr. Mrs. S. P. Khandait**  
 (HOD, IT)  
 HOD  
 Department of Information Technology  
 KDK College of Engineering



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## KDK COLLEGE OF ENGINEERING, NAGPUR

Department of Information Technology

SESSION 2024-2025

List of Participant

Name of Event : Tech To Tycoon : The IT Professionals guide to Enterprenuership

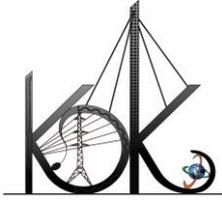
Date: 18/03/2025

Sr.No	Branch	Semester	Name of Student	Sign
26	IT	VI sem	Prakash Wagh	
27	IT	VI sem	Chandan Kumar	
28	IT	VI sem	ANSHU .N. KHOBRADE	
29	IT	VI sem	DNKAR . SAHARE	
30	IT	VI sem	JAYSHI SAYANKAR	
31	IT	VI sem	SAHIL BARSINDE	
32	IT	VI sem	ADITYA TIPALE	
33	IT	VI sem	poornjali lambad	
34	IT	VI sem	poornjana patil	
35	IT	VI sem	poornali padhanur	
36	IT	VI sem	chidra Bhatti	
37	IT	VI sem	kelkud salku	
38	IT	VI sem	Pallavi dengre	
39				
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50				

**Dr. H. V. Gorewar**  
 Event Coordinator  
 Assistant Professor  
 Department of Information Technology  
 KDK College of Engineering,  
 Nagpur - 440024

**Dr. D. W. Wakde**  
 Event Co-Coordinator  
 Assistant Professor  
 Department of Information Technology  
 KDK College of Engineering,  
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**Dr. Mrs. S. P. Khandait**  
 (HOD, IT)  
 HOD  
 Department of Information Technology  
 KDK College of Engineering,  
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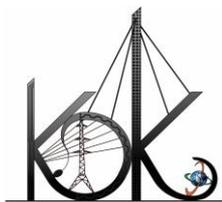
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### **Photograph**



**Guest interact with students**





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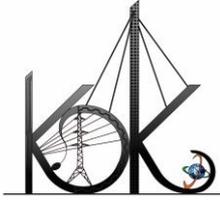
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### **One Day Workshop on "Intellectual Property Rights"**

**Date: 10/03/2025**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
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7	Thanks Letter



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## Activity Report

### KDK College of Engineering Nagpur Activity Report Session: 2024-25 Electrical Engineering Department

<b>Name of Activity:</b> One Day Workshop on IPR, Patents & Design Filing				
<b>Date</b>	<b>Department</b>		<b>Name of Co-ordinator</b>	
10 March, 2025	Electrical Engineering		Prof. Mrs. V. B. Hardas Prof. S. D. Bhaire	
<b>Time</b>	<b>Venue</b>	<b>No. of Participants</b> Male:                  Female:		<b>In Campus/ Out Campus</b>
12.00 pm onwards	Class Room No. A110	51	47	In Campus

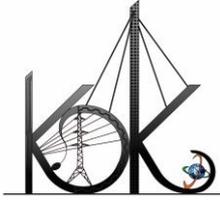
#### Brief information about the activity:

<b>Nature / Topic of Activity</b>	Awareness program on Intellectual Property Rights, Patents & Design Filing
<b>Name of Speakers, :-Designation</b>	Dr. Bharat Suryawanshi, Assistant Controller, Patents & Design, Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur.
<b>Objectives</b>	To create awareness among creators, inventors, creative minds, about the importance of protecting intellectual property and its significance in India.
<b>Methodology</b>	Offline :- Awareness Program
<b>Outcomes</b>	<ol style="list-style-type: none"> <li>By protecting IP-driven innovations through patents, startups can prevent competitors from using similar technologies, thus maintaining a unique market position. Methods and ways for conserving energy.</li> <li>Licensing IPs can create additional revenue streams. Startups can enter into licensing agreements with other companies, receiving royalties.</li> </ol>

#### Proofs & Documents Attached (Tick Mark the Appropriate)

1. Notice & Letter	<input checked="" type="checkbox"/>	2. List of Participants	<input checked="" type="checkbox"/>	3. Report of Activity	<input checked="" type="checkbox"/>	4. Photographs	<input checked="" type="checkbox"/>	8. Certificate	<input checked="" type="checkbox"/>
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Name & Signature of Co-ordinator		Name & Signature of HOD/ Committee In-Charge	
Prof. Mrs. V. B. Hardas Assistant Professor Department of Electrical Engineering K.D.K. College of Engineering, Nagpur-09	Prof. S. D. Bhaire Assistant Professor Department of Electrical Engineering K.D.K. College of Engineering, Nagpur-09	Dr. S. S. Ambekar Dr. Shubhangi Ambekar Professor & Head Department of Electrical Engg. KDK College of Engg. Nagpur	



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### **KDK College of Engineering**

#### **Department of Electrical Engineering**

**Academic Year 2024-25**

#### **Report of Workshop on IPR, Patents & Design Filing**

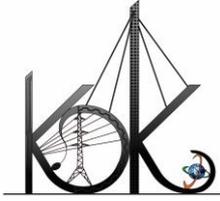
The Department of Electrical Engineering of KDK College of Engineering conducted a one day workshop on Intellectual Property Rights, Patents & Design Filing on 10<sup>th</sup> March for faculties and students of Electrical Engineering Department. The session aimed to create awareness among creators, inventors, creative minds, about the importance of protecting intellectual property and its significance in India.

Dr. S. S. Ambekar, Prof. & Head of EED, KDKCE welcomed the guest speaker for the event Dr. Bharat Suryawanshi, Assistant Controller, Patents & Design, Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur.

He explained how intellectual property refers to intangible creations of the human intellect, such as inventions, literary and artistic works, symbols, names, designs and discussed the various types of IPR and their classifications like copyright, trademarks, etc.

The workshop gracefully concluded with a Q&A round with the speaker addressing the doubts of the attendees. The event was coordinated by Prof. Vedanti Hardas and Prof. S. D. Bhaisare. Ms. Payal Shahu compared the program. Dr. V. Varghese, Principal, KDKCE, and Dr. A. M. Badar, Vice Principal, KDKCE congratulated for successful completion of the workshop. Rajendraji Mulak, Secretary, BCYRC and Yashraji Mulak, Treasurer, BCYRC, praised the department for organizing the event.





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## Notice

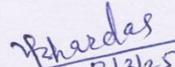
### K.D.K. COLLEGE OF ENGINEERING

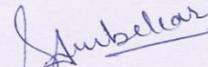
Department of Electrical Engineering, Nagpur

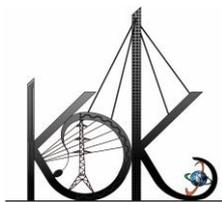
Date- 08-03-2025

### Notice

All the faculties and students of Electrical Engineering Department are hereby informed to attend a One Day Workshop on "Intellectual Property Rights" in Class Room A211 at 12 pm on 10<sup>th</sup> March 2025.

  
8/3/25  
Mrs. W. B. Hardas  
Coordinator Professor  
Department of Electrical Engineering  
K.D.K. College of Engineering, Nagpur-09

  
Dr. Mrs. S. S. Ambekar  
Head & Prof.  
Electrical Engineering Department  
Dr. Shubhang Ambekar  
Professor & Head  
Department of Electrical Engg.  
KDK College of Engg. Nagpur



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## Poster

		
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**K.D.K. College of Engineering, Nagpur**

In association with  
**Rajiv Gandhi National Institute of Intellectual Property Management (RGNIIPM)**  
Government of India, Nagpur  
(Under National Intellectual Property Awareness Mission)

PRESENTS  
**One Day Workshop on**  
**"Intellectual Property Rights (IPR)**  
**& Patents and Design filing**

**Speaker Name & Designation:**



**Dr. Bharat N Suryawanshi**  
Assistant Controller of Patents & Designs, RGNIIPM Nagpur

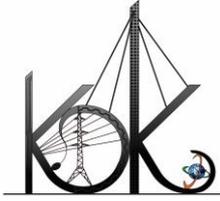
**No fees to attend the program-** E- certificates will be given to all participants who attended the programme

**Date, Time & Venue of Programme: 10/03/2025, at 12 pm in Class Room A 211**

<b>Mr. S. D. Bhisare</b> Cordinator, IPR Workshop	<b>Mrs. V. B. Hardas</b> Cordinator, IPR Workshop	<b>Dr. Mrs. S. S. Ambekar</b> Prof. & Head, EED, KDKCE
--	--	---

<b>Dr. A. M. Badar</b> Vice Principal, KDKCE	<b>Dr. Valsonn Varghese</b> Principal, KDKCE
---	---



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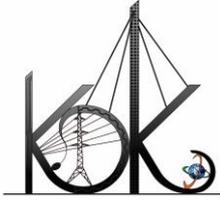
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## List of Participant

**K.D.K. COLLEGE OF ENGINEERING**  
**Department of Electrical Engineering, Nagpur**  
**One Day Workshop on Intellectual Property Rights on 10<sup>th</sup> March 2025**  
**List of Participants**

Sr. No.	Name of Participant	Signature
1	Harsh M. Wasnik	Wasnik
2	Manmay A. Baidya	Baidya
3	Abhay S. Sahani	Sahani
4	Aditya R. Chavan	Chavan
5	Pooja J. Kawale	Kawale
6	Timir R. Makade	Makade
7	Harshal R. Bramhankar	Bramhankar
8	Ahamash Baig	Ahamash
9	Lucky P. Mandekar	L.P.M.
10	Tejas A. Kekate	Tejas
11	Pankaj Shivaji Shinde	Shinde
12	Akshat L. Khapekar	Khapekar
13	Lokesh P. Langewar	Langewar
14	Priyanshu P. Agate	Agate
15	Sagar P. Shelke	S.P.Shelke
16	Nishant S. Pohankar	Nishant
17	Nikhil D. Jadhao	Jadhao
18	Prathamesh S. Dhamankar	Dhamankar
19	Sahil V. Kheyde	Kheyde
20	Nitesh B. Bais	Bais
21	Vishal S. Dhurve	Dhurve
22	Ijyav K. Meshram	Meshram
23	Himanshu Bahare	Bahare
24	Shreyash R. Walke	Shreyash
25	Sujal. Agrawal	Agrawal

P. Bahare  
10/03/25



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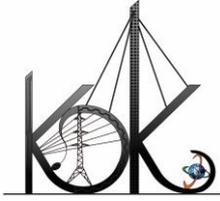
Department of Electrical Engineering, Nagpur

One Day Workshop on Intellectual Property Rights on 10<sup>th</sup> March 2025

#### List of Participants

Sr. No.	Name of Participant	Signature
26	Kunal Sawarkar	
27	Jitendra R. Pande	
28	Manish N. Patle	
29	Tejas B. Guri	
30	Bhushan P. Bhimte	
31	Kaushal V. Nasare	
32	Pratik Dafare	
33	Ayush Nondurkar	
34	Sanket Kalbande	
35	Ankush Palchale 4 <sup>th</sup> year	
36	Piyush B. Chandekar	
37	Rohit Banacet	
38	Palash P. Kerkikar	
39	Piyush Banapatre	
40	Jogendra P. Pardhi	
41	Sahil Mandpe	
42	Shailesh Motghane	
43	Hrutika Dekate	
44	Neha Paunikar	
45	Gayatri Nimje	
46	Nikita B. Narnaware	
47	Dipak B. Pawar	
48		
49		
50		

10/03/25



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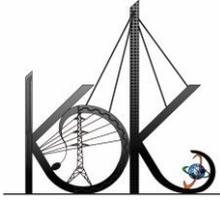
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**Department of Electrical Engineering, Nagpur**  
**One Day Workshop on Intellectual Property Rights on 10<sup>th</sup> March 2025**  
**List of Participants**

Sr. No.	Name of Participant	Signature
51	Tejas Meshram	Tejas
52	HARSH KAMILKAR	tdkamilkar
53	Aditya m. Kothare	Aditya
54	Udaya Shende	Udaya
55	Sudhanshu Kuthe	Sudhanshu
56	Aryan Dhore	Aryan
57	Ganesh Bhagat	Ganesh
58	Harshal Bhende	Harshal
59	Saurav Wankhede	Saurav
60	Purval Thakre	Purval
61	Vaidehi Belpande	Vaidehi
62	Vaishnavi Shrivastav	Vaishnavi
63	Ruchi M. Sadawarte	Ruchi
64	Sanika P. Bande	Sanika
65	Sayali S. Thui	Sayali
66	Sakshi R. Crudadhe	Sakshi
67	Kaunud. D. Dharne	Kaunud
68	Tanvi G. Deshpande	Tanvi
69	Jiya Deogade	Jiya
70	Pravina Sahare	Pravina
71	Manswi Dhanvijay	Manswi
72	Yash. S. Belkhole	Yash
73	Sakshi P. Gadling	Sakshi
74	Tejas Narkhare	Tejas
75	Aditi P. Pannase	Aditi

V. Khandas  
10/03/25



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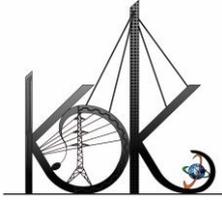
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**K.D.K. COLLEGE OF ENGINEERING**  
**Department of Electrical Engineering, Nagpur**  
**One Day Workshop on Intellectual Property Rights on 10<sup>th</sup> March 2025**  
**List of Participants**

Sr. No.	Name of Participant	Signature
76	Monika M. Maraskole	Mika
77	Pooja S. Chandanpatil	Pooja
78	Ruchika R. Bawne	Ruchika
79	Rishika M. Sahare	Rishika
80	Anggha R. Bondare	Anggha
81	Akansha D. Chimurkar	Akansha
82	Sayli S. Putam	S.S. Putam
83	Estika J. Ninave	E.J. Ninave
84	Dhanshree A. Khedgarkar	Dhanshree
85	Nivedita More	N.R. More
86	saniksha Nikam.	Saniksha
87	Minakumari Shahu	Minakumari
88	Prethi C. Bordekar	Prethi
89	Rupali R. Parakhe	Rupali
90	Sakshi G. Ninawe	Sakshi
91	Ishti V. Hatwate	Ishti
92	Rashi K. Bure	R. Bure
93	Dipali J. Kulsange	Dipali
94	Ayushi Ambade	Ayushi
95	Anjali Balkhande	Anjali
96	Jyoti P. Borde	Jyoti
97	Jasni L. Rangari	Jasni
98	Ashliha R. Chonmode	Ashliha
99	Divya S. Khadgi	Divya
100	Anushri N. Naraware	Anushri
101	Shruti S. Pidarkar	Shruti

*Handwritten signature and date: 10/03/25*



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# **KDK College of Engineering, Nagpur**

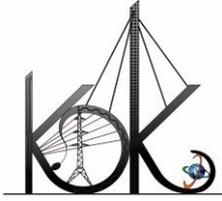
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## **Photograph**





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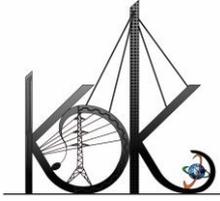
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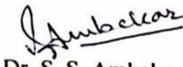
# KDK College of Engineering, Nagpur

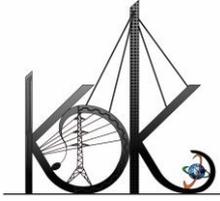
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## Invitation Letter

 Grade - A Estd : 1984	<b>Backward Class Youth Relief Committee's</b>	D.T.E. College Code 4147
	<b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440009. (An Autonomous Institute w.e.f. 2024-25)	
<b>Accredited by NAAC &amp; NBA(5 Programs)</b> Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658 Email : kdkce4147@gmail.com,; Web Site : www.kdkce.edu.in		
<b>Dr. Valsson P. Varghese</b> Principal		<b>Dr. Avinash M. Badar</b> Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No.: KDKCE/EE/05.07/ IPRS & Patent/111/2024		Date : 26/07/2024
To, Head of Office, RGNIIPM Nagpur, O/o CGPDTM, Ministry of Commerce & Industry - Govt. of India, DPIIT, Civil Lines, Nagpur - 440001, Maharashtra		
Kind attention: Mrs. Pooja Vishal Maulikar, Examiner of Patents and Designs.		
<b>Subject:</b> Online Session on IPRs & Patent/ Designs filing jointly with RGNIIPM		
Sir,		
On behalf of the Department of Electrical Engineering, KDK College of Engineering, Nagpur, we would like to conduct joint program with RGNIIPM Nagpur, we would like to invite any speaker from RGNIIPM to deliver an online session on IPRs & Patent / Designs filing for students and Faculty on either of the following time slots below:		
Date: 06-08-2024 / 08-08-2024 / 20-08-2024 Time: from 12.00 pm to 1.00 pm (1 hour) followed by Q& A Venue: Online program Event Coordinators: 1. Prof. Mrs. V. B. Hardas Mobile: 9657720243, Email: vedanti.hardas@kdkce.edu.in 2. Prof. S. D. Bhaisare Mobile: 9766917726, Email: sagar.bhaisare@kdkce.edu.in		
We will assure that we will try to bring maximum participates for participating said programme and get benefited about IPR knowledge. We look forward to your kind acknowledgement and confirmation for the same.		
Date: 26-07-2024. Place: Nagpur		 <b>Dr. S. S. Ambekar</b> Prof. & Head, EE, KDKCE <b>Professor &amp; Head</b> Department of Electrical Engg. KDK College of Engg. Nagpur



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## Thanks Letter

Grade - A



Estd : 1984

Backward Class Youth Relief Committee's

### K. D. K. COLLEGE OF ENGINEERING

Great Nag Road, Nandanvan, Nagpur – 440024.

(An Autonomous Institute w.e.f. 2024-25)

Accredited by NAAC & NBA (5 Programs)

Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai

& Affiliated to R.T.M. Nagpur University, Nagpur.

Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658

Email : kdkce4147@gmail.com; Web Site : www.kdkce.edu.in

D.T.E.

College Code

4147

Dr. Valsson P. Varghese  
Principal

Dr. Avinash M. Badar  
Vice Principal

*VISION : Service to the Society Through Quality Technical Education*

Ref. No.: KDKCE/ELCH/43-10-03-25

Date : 10/03/2025

To,

Dr. Bharat N. Suryawanshi,  
Asst. Controller of Patents and Design,  
RGNIIPM, Nagpur

Subject : Letter of Thanks.

Dear Sir,

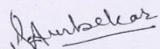
We sincerely express our heartfelt thanks to you for your valuable Expert lecture given on "Intellectual Property Rights" organized by Department of Electrical Engineering in association with Rajiv Gandhi National Institute of Intellectual Property Management (RGNIIPM) Government of India, Nagpur, Under National Intellectual Property Awareness Mission.

Your expert lecture has been of immense benefit to our participants.

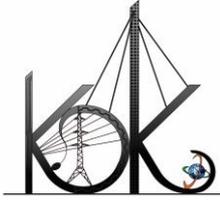
We expect similar kind of co-operation in our future endeavors.

Thanks & regards

Yours truly,

  
Dr. Mrs. S. S. Ambekar  
Prof & Head, Electrical Engineering  
K.D.K. College of Engineering,  
Nagpur.  
Dr. Shubhang Ambekar  
Professor & Head  
Department of Electrical Engg.  
KDK College of Engg. Nagpur.

*Received*  
  
10/3/2025



"Service to the Society through Quality Technical Education"

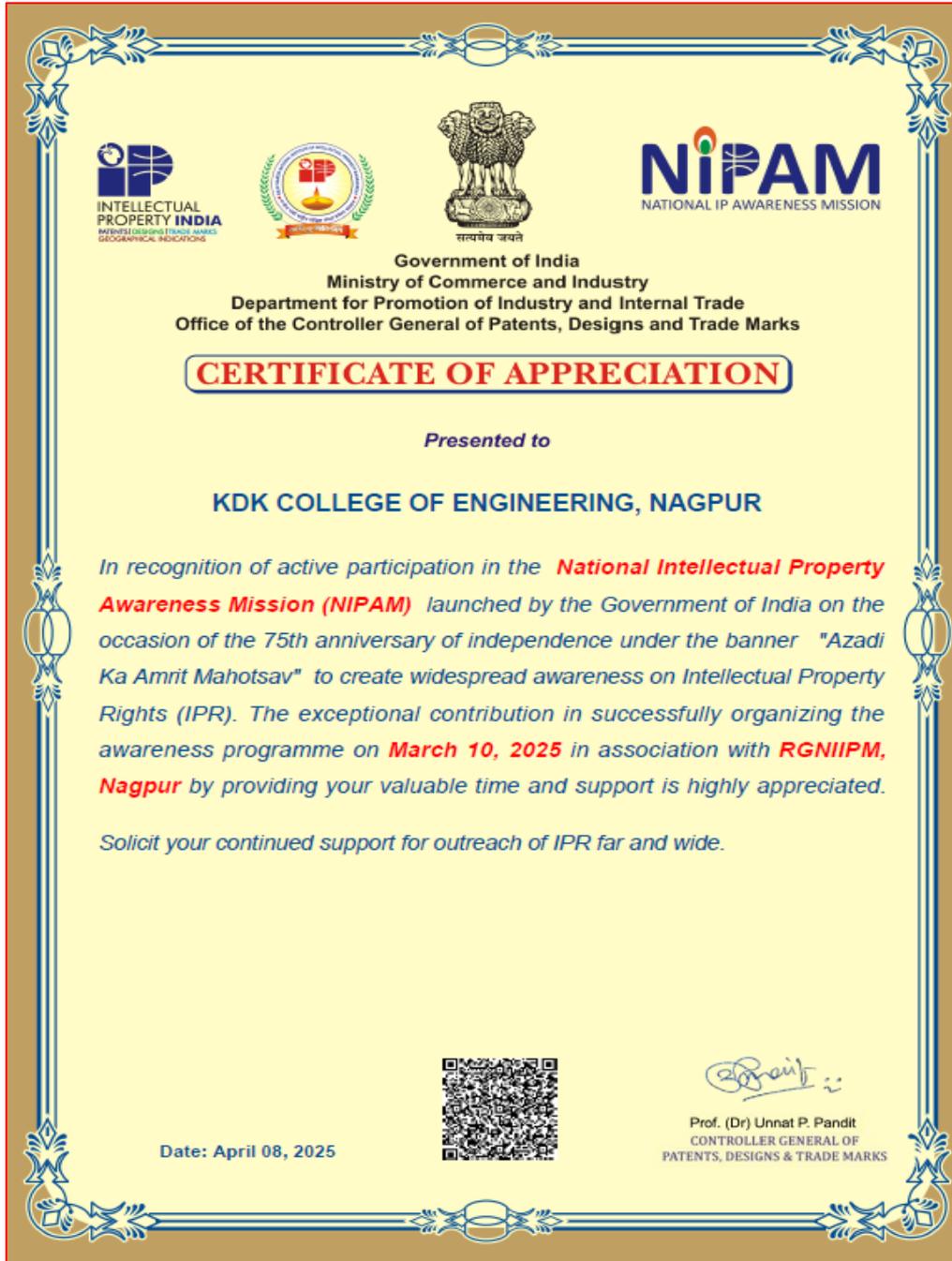
# KDK College of Engineering, Nagpur

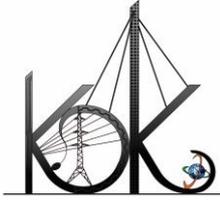
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## Letter of Appreciation





*"Service to the Society through Quality Technical Education"*

# **KDK College of Engineering, Nagpur**

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## **Certificates**



**INTELLECTUAL  
PROPERTY INDIA**  
PATENTS | DESIGNS | TRADE MARKS  
GEOGRAPHICAL INDICATIONS



**Government of India**  
Ministry of Commerce and Industry  
Department for Promotion of Industry and Internal Trade  
Office of the Controller General of Patents, Designs and Trade Marks



**NIPAM**  
NATIONAL IP AWARENESS MISSION

**CERTIFICATE**

This is to certify that, **MR. CHANDRAKANT SHARMA** , FACULTY of **KDK COLLEGE OF ENGINEERING, NAGPUR** has successfully participated in IP Awareness/Training program under

**NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION**  
on **March 10, 2025**

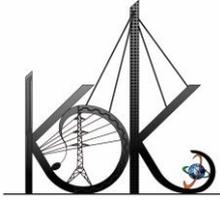
**Date: April 09, 2025**

Organized by  
**Intellectual Property Office, India**





Prof. (Dr) Unnat P. Pandit  
CONTROLLER GENERAL OF  
PATENTS, DESIGNS & TRADE MARKS



*"Service to the Society through Quality Technical Education"*

# **KDK College of Engineering, Nagpur**

(Accredited by NAAC & NBA-CE,EE,ME,ETC,CSE)

Approved by AICTE, Recognized by UGC under Section 2(f) of the UGC Act, 1956

Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University



**INTELLECTUAL  
PROPERTY INDIA**  
PATENTS | DESIGNS | TRADE MARKS  
GEOGRAPHICAL INDICATIONS



**Government of India**  
Ministry of Commerce and Industry  
Department for Promotion of Industry and Internal Trade  
Office of the Controller General of Patents, Designs and Trade Marks



**NIPAM**  
NATIONAL IP AWARENESS MISSION

**CERTIFICATE**

This is to certify that, **MRS. VEDANTI HARDAS** of **KDK COLLEGE OF ENGINEERING,  
NAGPUR** co-ordinated in conducting the Intellectual Property Awareness program under

**NATIONAL INTELLECTUAL PROPERTY AWARENESS MISSION**  
on **March 10,2025**

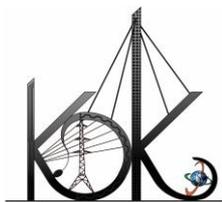
**Date: April 08,2025**

Organized by  
**Intellectual Property Office, India**





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CONTROLLER GENERAL OF  
PATENTS, DESIGNS & TRADE MARKS



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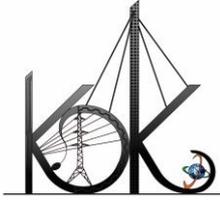
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### **Guest Lecture on Intellectual Property Rights and Patent**

**Date: 08/08/2024**

#### **Index**

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6	Permission Letter
7	Appreciation Letter
8	Impact Analysis



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### **Activity Report Notice**

**K.D.K College of Engineering, Nagpur**

**Department of Civil Engineering**

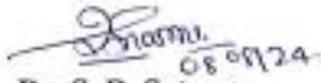
### **Notice**

Guest Lecture on 'Intellectual Property Rights and Patent' by the speaker **Dr. Bharat Suryawanshi**, Assistant Controller, Patents & Designs, RGNIPM, Nagpur is being organized for the students and staff members of Civil Engineering on **08-08-2024**. This is an excellent opportunity to gain valuable insights from an expert in the field.

**Time- 2:30 p.m.**

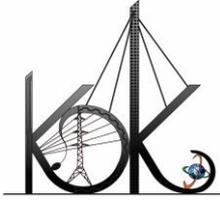
**Venue- Room No- A 123**

  
**Dr. Pallavi Bisen**  
(Program i/c, CED)

  
**Dr. S.R. Satone**  
HoD, Civil Engg. Dept.

Copy to:-

- 1) Principal, KDKCE, Nagpur.
- 2) Vice Principal, KDKCE, Nagpur.
- 3) Circulation among Staff members.
- 4) Circulation in Classroom.
- 5) Notice Board.



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### **Poster**

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**K.D.K.**

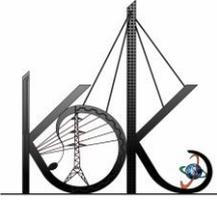


**College of Engineering, Nagpur**  
(An Autonomous Institute)  
( NBA & NAAC Accredited )

**Department of Civil Engineering**  
Expert Talk on

**Intellectual Property  
Rights & Patents**

**Date : 08/08/2024**



"Service to the Society through Quality Technical Education"

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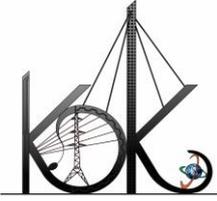
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## List of Participant

KDK College of Engineering  
Department of Civil Engineering  
Attendance Sheet  
**Expert Talk on " Intellectual Property Rights & Patents"**  
Date- 08/08/2024, Venue Room No- A 123

Roll No	Sem	Name of Student	Signature	Roll No	Sem	Name of Student	Signature
341	V	Sakshi . S. Wadighore		2102	VII	Aishwary phagat	
349	VI	Shruti . S. Bhoyar		417	VII	Raji . P. Gondane	
324	V	Prachi . V. Jombhulkar		401	VII	Harshada . M. Bhogate	
17	III	Kunali . V. Buxade.		252	V	Awejal . P. Karadkhajare	
15	III	Janhavi K. Galande		339	VI	Sachi P. Kale	
35	III	Pratisha N. Ramteke		338	5 <sup>th</sup>	Radhay Dahiker	
8	III	Anushai D. Bomanwar		240	5 <sup>th</sup>	Sakshi A. Utane	
36	VII	Rachana B. Shende		328	8 <sup>th</sup>	Praswal meshram	
08	III	Asma . S. Mendhe		329	5 <sup>th</sup>	Pranyali N. Guravkar	
55	III	Unnat . A. Bagde		334	5 <sup>th</sup>	Srisaves Patil	
39	III	Vaishnavi . . Mantas		405	VII	Bharti Deshmukh	
44	III	Shreel Naynare		429	VII	Sakshi. V. Lakokav	
45	III	Pratiksha Tayde		427	VII	Vaibhavi D. Kesambe	
415	VII	Prerona Parvin Zedape		431	VII	Vaibhuv . P. Acharya	
419	VII	Sachi . D. Wardhate		424	VII	Aditya H. Nagpure	
414	III	Pallavi . M. Karyate		467	VII	Rohan . G. Damate	



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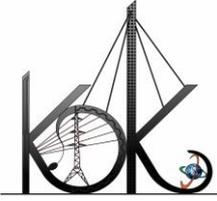
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Roll No	Sem	Name of Student	Signature	Roll No	Sem	Name of Student	Signature
015	3 <sup>rd</sup>	Lucky Maniraj Ramteke		32	4 <sup>th</sup> 3 <sup>rd</sup>	Pranav D. Pawade	
24	3 <sup>rd</sup>	Nitesh B. Borapatre		26	3 <sup>rd</sup>	Omkar S. Bassogade	
01	3 <sup>rd</sup>	Aadarsh D. Tarankar		03	3 <sup>rd</sup>	Aditya R. Shamkumar	
38	3 <sup>rd</sup>	Sagar K. Wakode		53	3 <sup>rd</sup>	Yash R. Kolhe	
27	3 <sup>rd</sup>	Pankaj P. Wadhvi			5 <sup>th</sup>	Alhavi Bismillah S. Gonnade	
5	3 <sup>rd</sup>	Aniket S. Borkar		28	3 <sup>rd</sup>	Prav. K. Sawade	
11	3 <sup>rd</sup>	Bhavik B. Nikode		39	3 <sup>rd</sup>	Samiksha D. Shende	
31	3 <sup>rd</sup>	Pragwal S. Chahande		29	3 <sup>rd</sup>	Prachi K. Palankar	
04	3 <sup>rd</sup>	Aman V. Tembhurne		10	3 <sup>rd</sup>	Bhagyashri H. Nante	
02	3 <sup>rd</sup>	Abdul Wazir M. Sheikh		15	3 <sup>rd</sup>	Janhavi K. Galande	
52	3 <sup>rd</sup>	Yash A. Ahirkar		17	3 <sup>rd</sup>	Kunali V. Buzade	
07	3 <sup>rd</sup>	Anuj N. Bhotmange		77	4 <sup>th</sup>	Prav. K. Mardol	
21	3 <sup>rd</sup>	Mayank Wanjari		47	4 <sup>th</sup>	Jayesh. Chohre	
12	3 <sup>rd</sup>	Duggesh V. Zede		39	4 <sup>th</sup>	Adhruv. Godse	
33	3 <sup>rd</sup>	Pratik R. Bharre		90	4 <sup>th</sup>	Adri. Gupta	
06	3 <sup>rd</sup>	Ankit R. Kango		41	4 <sup>th</sup>	Sahil Ugemuge	
41	3 <sup>rd</sup>	Sarang Patilkar		42	7 <sup>th</sup>	Amyan Sahase	
22	3 <sup>rd</sup>	Mithilesh Kambh		48	7 <sup>th</sup>	Pratik M. Kesharwani	
43	3 <sup>rd</sup>	Shivvan S. Totawar		58	7 <sup>th</sup>	Mohammed Bamaime	



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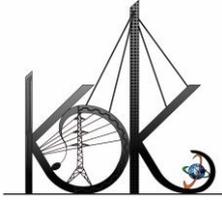
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Roll No	Sem	Name of Student	Signature	Roll No	Sem	Name of Student	Signature
334	IV	Ridday Mandal		49	III	Vaishnavi Wandhare	
342	IV	Sameer Grotmare		57	V	Varun Kalambe	
359	V	Vikas Bisen		20	VI	SALONI GAIKWAD	
363	IV	Vivek S. Nagarkar		59	VII	Sayli Gaidhane	
323	V	Nikita S. Gonnade		21	VII	Sanskriti P. Chahatkar	
321	V	Neha R. Kohale		401	VII	Achal S. Khairne	
325	V <sup>th</sup>	Pooja D. Banopatri		448	VII	Kapil M. Bhojar	
396	V <sup>th</sup>	Amya S. Marwadkar		468	VII	Rohan N. Choudhari	
12	III	Gauri Rudekar		404	VII	Apoorva S. Benubakde	
25	III	Nupur Raut		428	VII	Vaibhavi Sawikar	
19	III	Manasi Tambe		412	VII	Mishriya Anam	
20	III	Manjini Ghubade		419	VII	Sakshi V. Laxkar	
30 <sup>th</sup>	IV	ATHARVA DESHMUKH		427	VII	Vaibhavi D. Kosambe	
336	IV	Ritesh V. Vairagale					
48	III	Vaibhav A. Karadbhajne					
40	III	Sanket S. Gavande					
14	III	Harsh G. Wandhare					
15	III	Kashish L. Badole					
45	III	Suhani Marwatkar					



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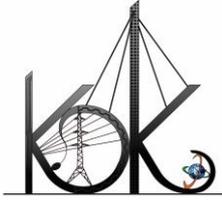
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## **Photograph**





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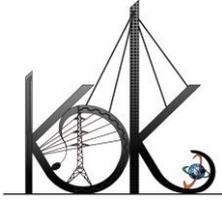
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**Nagpur, Maharashtra, India**

Karmaveer Dadasaheb, Kannamwar Engineering College, 27, Venkatesh Nagar,

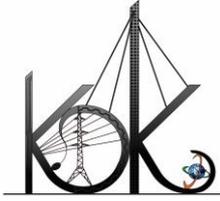
Nandanvan, Nagpur, Maharashtra 440024, India

Lat 21.139539°

Long 79.129599°

08/08/24 02:42 PM GMT +05:30

 **GPS Map Camera**



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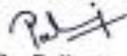
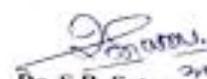
# KDK College of Engineering, Nagpur

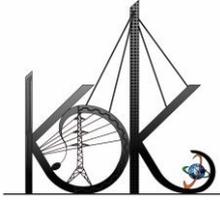
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## Permission Letter

Grade - A  Estd : 1984	Backward Class Youth Relief Committee's <b>K. D. K. COLLEGE OF ENGINEERING</b> Great Nag Road, Nandanvan, Nagpur – 440009. (An Autonomous Institute w.e.f. 2024-25) Accredited by NAAC & NBA[5 Programs] Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai & Affiliated to R.T.M. Nagpur University, Nagpur. Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713058 Email : kdkce4147@gmail.com.; Web Site : www.kdkce.edu.in	D.T.E. College Code 4147
Dr. Valsson P. Varghese Principal		Dr. Avinash M. Badar Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No. : KDKCE/		Date :  Date-30-07-2024
To, Head of Office RGNIPM Nagpur, O/o CGPDTM, Ministry of commerce & Industry- Govt. of India, DPIIT, Civil Lines, Nagpur-440001, Maharashtra		
Subject: - Offline session at KDKCE campus on IPRs & Patent/ Design filing jointly with RGNIPM.		
Respected Sir,		
Department of Civil Engineering, K.D.K.College of Engineering Nagpur, would like to conduct joint program with RGNIPM Nagpur on IPR and Patent filing. We would like to invite any speaker from RGNIPM to deliver an offline session at our campus on IPRs & Patent/ Design filing for Civil Engg. Students and faculty members. Details of date & time slot are as below.		
Date :	07-08-2024	
Time :	From 2:30 p.m to 3:30 p.m (1Hr) followed by Q & A	
Venue :	KDKCE, Campus	
Event Coordinator :	Dr. Pallavi Bisen Assi. Professor, CED, KDKCE Nagpur Mobile No- 9970361643 Mail id- <a href="mailto:Pallavi.rendive@kdkce.edu.in">Pallavi.rendive@kdkce.edu.in</a>	
We assure that we will try to bring maximum participants in the program. We look forward to your kind acknowledgement & confirmation for the same.		
 Dr. Pallavi Bisen Event Coordinator		 Dr. S.R. Satone Head, CED, KDKCE



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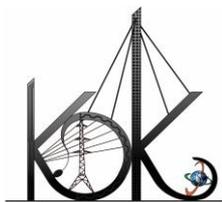
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Dr. Valsson P. Varghese Principal		Dr. Avinash M. Badar Vice Principal
<b>VISION : Service to the Society Through Quality Technical Education</b>		
Ref. No.: KDKCE/		Date : 08-08-2024
<b>Letter of Appreciation</b>		
To,		
Dr. Bharat Suryawanshi, Assistant Controller, Designs and Patents, RGNIIPM, Nagpur		
Respected Sir,		
We extend great appreciation towards 'RGNIIPM, Nagpur' for your consent and delivering the expert lecture to the Civil Engineering Students on the topic 'Intellectual Property Right & Patents' on dated 08/08/2024. Your deliverance has benefitted the students. We expect similar cooperation in Future.		
With Regards  Dr. S.R. Satone Head of Civil Engg. Dept. KDKCE, Nagpur Head Department of Civil Engineering K. D. K. College of Engineering Nagpur - 24		



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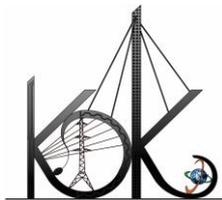
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### **Workshop on “Intellectual Property Rights (IPR), Copyright and Patent Design Filling”**

**Date: 25/02/2025**

#### **Index**

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1	Activity Report
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6	Invitation Letter
7	Feedback



“Service to the Society through Quality Technical Education”

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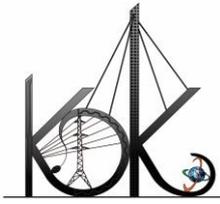
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## Activity Report

K D K College of Engineering, Nagpur Department Of Computer Science & Engineering Activity Report (Session: 2024-25)			
Category of the Activity:	Workshop		
Title of the Activity	Intellectual Property Right, Copyright and Patent Design Filling		
Coordinator	Prof. A. M. Kuthe Prof. V. R. Surjuse		
Date of Activity	25/02/2025		
No. of Students Involved:	Male: 41 Female: 40 Total: 81		
Association/ Collaboration	RGNIIIPM Nagpur		
Details of Invited Speaker	Short Profile of Speaker		Photo of Speaker
	<p>Shri Kumar Raju is working for more than 11+ years in Central Government Office under the Patent Office, Ministry of Commerce &amp; Industry and presently working as Assistant Controller of Patents &amp; Designs</p> <ul style="list-style-type: none"> <li>• He is working as a program speaker at RGNIIIPM Nagpur which is only Central Government National IPR Training Institute in India.</li> <li>• He completed M Tech In Industrial Engineering from IIT Delhi.</li> <li>• Bachelor of Engineering from G. B. Pant Engg College, Uttarakhand.</li> <li>• He has delivered many lectures on IPR across the country.</li> <li>• He was deputed by Government for training at Japan Patent office, Japan on Examination &amp; IPR issues.</li> </ul>		
Brief about an Activity	Department of Computer Science & Engineering Organized one-day workshop on Intellectual Property Rights (IPR), Copyright and Patent Design Filling on 25/02/2025. During the workshop, Guest Shri Kumar Raju, Working as Assistant Controller of Patent & Design, RGNIIIPM, Nagpur interacted with the students regarding intellectual property rights and patents & designs. He also enlightens and created great awareness among students and faculty members. He gave the live demonstration on how to fill the patent and copyright. The session covered various types of IPR, including patents, copyrights, trademarks, and trade secrets, emphasizing their importance in innovation projects.		
Objectives	The objective of the workshop is to be aware of Intellectual Property Rights for faculties, students and the research community.		
Outcomes	<ol style="list-style-type: none"> <li>1. Basic steps to be followed for filing a Patent Application.</li> <li>2. The structure of Indian IPR System.</li> <li>3. Procedures required converting a Research Work in to a Patent.</li> <li>4. How to create a well-protected Innovation in the Institution.</li> </ol>		
Faculty Coordinator	HoD	IQAC Coordinator	Principal
 Prof. A. M. Kuthe Prof. V. R. Surjuse Assistant Professor	 Dr. A. A. Jaiswal H.O.D.	 Dr. N. R. Dhamge IQAC Coordinator	 Dr. M. P. Vengalwar PRINCIPAL
Computer Science & Engineering Department, KDK College of Engineering, Nagpur	Computer Science & Engineering Department, KDK College of Engineering, Nagpur	KDK College of Engineering, Nagpur	KDK COLLEGE OF ENGG. NAGPUR-24.



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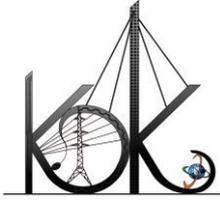
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**K. D. K. COLLEGE OF ENGINEERING**  
**DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING**  
**Workshop**  
**ON**  
**Intellectual Property Rights (IPR)**

Department of Computer Science & Engineering, Organizes one-day workshop on Intellectual Property Rights (IPR), Copyright and Patent Design Filling on 25/02/2025. During the workshop, Speaker Shri Kumar Raju, Assistant Controller of Patent & Design, RGNIIPM, Nagpur interacted with the students regarding intellectual property rights and patents & designs. He also enlightens and created great awareness among students and faculty members. He gave the live demonstration on how we can fill the patent as well copyright. The session covered various types of IPR, including patents, copyrights, trademarks, and trade secrets, emphasizing their importance in innovation projects. The event featured a Q&A session where students engaged with the resource person.

The workshop was held in CSE Seminar Hall and about 81 students was actively present in this workshop. The session ended with a round of discussion and vote of thanks. Dr. V. P. Varghese, Principal, KDKCE, Dr. A. M. Badar, Vice-Principal, KDKCE, Dr. A. A. Jaiswal, HOD of Computer Science and Engineering, and all the faculty members appreciated the events. Prof. A. M. Kuthe, Event coordinator delivered welcome address & Prof. V. R. Surjuse, Event coordinator proposed the vote of thanks & student coordinators worked hard for the success of the event.

Prof. A. M. Kuthe  
Assistant Professor  
Computer Science & Engineering Department  
K. D. K. College of Engineering, Nagpur



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# **KDK College of Engineering, Nagpur**

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Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University

## **Notice**

**K. D. K. College of Engineering, Nagpur (An Autonomous Institute)  
Department of Computer Science & Engineering**

### **NOTICE**

**Date : 22/02/2025**

Department of Computer Science & Engineering is organizing One day Workshop on **"Intellectual Property Rights (IPR), Copyright and Patent Design Filling"** on 25<sup>th</sup> February 2025. All the students are hereby informed to actively participate in this Workshop.

**Venue of Workshop : CSE Seminar Hall (Room No. B-217) Computer Science & Engineering.**

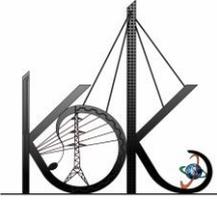
Prof. A. M. Kuthe  
Prof. V R. Surjuse  
Co-ordinator

**Assistant Professor**  
Computer Science & Engineering Department  
K.D.K. College of Engineering, Nagpur

Dr. A. A. Jaiswal  
HOD, CSE  
KDKCE, Nagpur

**H.O.D.**  
Computer Science & Engineering  
K.D.K. College of Engineering, Nagpur

Dr. V. P. Varghese  
Principal  
KDKCE, Nagpur  
K.D.K. COLLEGE OF ENGG.  
NAGPUR-24.



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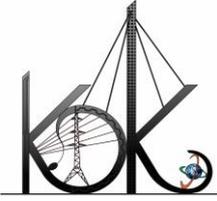
## List of Participant

KDK College of Engineering, Nagpur.  
Department of Computer Science & Engineering  
Session: 2024-25  
ATTENDANCE SHEET

Topic: Intellectual Property Rights workshop  
Date: 25/02/2025

Sr. No.	Name of Students	Sem	Sign
1	Pooja Wadhkar	VI	Pooja
2	Rinku Puri	VI	Rinku
3	Priny Gondkar	VI	Priny
4	Sonakshi G. Thakare	VI	Sonakshi
5	Syeda N. Hussaini	VI	Syeda
6	sanskriti B. Telang	VI	sanskriti
7	sakshi K. nuneswar	VI	sakshi
8	Tejaswini D. Thakare	VI	Tejaswini
9	sanika G. Utkude	VI	sanika
10	shradha J. gadiwar	VI	shradha
11	sejal D. dahiware	VI	sejal
12	samiksha S. mate	VI	samiksha
13	shital D. kohare	VI	shital
14	Suhani R. kodape	VI	Suhani
15	Mansi R. kanye	VI	Mansi
16	Deepali R. Gondale	VI	Deepali
17	Bronjal N. Gondkar	VI	Bronjal
18	Astha D. Dhawle	VI	Astha
19	Amisha Kanhaiyal Jain	6th	Amisha
20	Ankita Chafle	6th	Ankita
21	Rutisha Barwad	6th	Rutisha
22	Shreyas Shastrikar	6th	Shreyas
23	Suraj Nataraj	6th	Suraj
24	Rushikesh Aghad	6th	Rushikesh
25	Om Vargani	6th	Om
26	Shivraj dhage	6th	Shivraj
27	Shahid Sgadagar	6th	Shahid
28	Vaibhav N. Chinchhykar	6th	Vaibhav

V.R. Srinivas  
Assistant Professor  
Computer Science & Engineering Depart  
College of Engineering, Na



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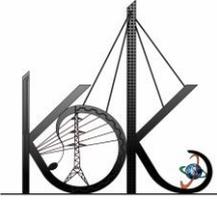
KDK College of Engineering, Nagpur.  
Department of Computer Science & Engineering  
Session: 2024-25  
ATTENDANCE SHEET

Topic: Intellectual Property Rights workshop

Date: 25/02/25

Sr. No.	Name of Students	Sem	Sign
37	Mayur Nagpure	6 <sup>th</sup>	
38	Ansh N. Patil	6 <sup>th</sup>	
39	Atharv A. Thawkar	6 <sup>th</sup>	
40	Ashwary M. Dhakate	6 <sup>th</sup>	
41	Sanket D. Borapatre	6 <sup>th</sup>	
42	Gaurav D. Deshmukh	6 <sup>th</sup>	
43	Hemant R. Gowardipe	6 <sup>th</sup>	
44	Ahzam Fazeel Uddin Khan	6 <sup>th</sup>	
45	Tejas Umate	6 <sup>th</sup>	
46	Ritish Jas	6 <sup>th</sup>	
47	Aakash R. Patrekar	6 <sup>th</sup>	
48	Sonali I. Shejole	6 <sup>th</sup>	
49	Saloni A. Kanbekar	6 <sup>th</sup>	
50	Vaishnavi N. Tambade	6 <sup>th</sup>	
51	Vaishnavi M. Rachawan	6 <sup>th</sup>	
52	Teushali S. Thote	6 <sup>th</sup>	
53	Yash A. Wakode	6 <sup>th</sup>	
54	Sameer R. Dhanjode	6 <sup>th</sup>	
55	Sanket D. Kolhe	6 <sup>th</sup>	
56	Sanket C. Sute	6 <sup>th</sup>	
57	Om A. Lohakare	6 <sup>th</sup>	
58	Vinod G. Balla	6 <sup>th</sup>	

A. M. Kethke  
Assistant Professor  
Department of Computer Science & Engineering  
KDK College of Engineering, Nagpur



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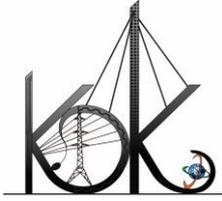
KDK College of Engineering, Nagpur.  
Department of Computer Science & Engineering  
Session: 2024-25  
ATTENDANCE SHEET

Topic: Intellectual Property Rights workshop

Date: 25/02/2025

Sr. No.	Name of Students	Sem	Sign
59	Rasika Pande	6 <sup>th</sup>	<u>Rasika</u>
60	Tanisha Nakade	6 <sup>th</sup>	<u>Tanisha</u>
61	Swidha Guvare	6 <sup>th</sup>	<u>Swidha</u>
62	Toivani Tekade	6 <sup>th</sup>	<u>Toivani</u>
63	Sakshi Bonginwar	6 <sup>th</sup>	<u>Sakshi</u>
64	Shivani Sable	6 <sup>th</sup>	<u>Shivani</u>
65	Nandini Jharkar	6 <sup>th</sup>	<u>Nandini</u>
66	Tejal Bagade	6 <sup>th</sup>	<u>Tejal</u>
67	Vrushabh Bhi Bhingade	6 <sup>th</sup>	<u>Vrushabh</u>
68	Sujal Das	6 <sup>th</sup>	<u>Sujal</u>
69	Susmi Chawale	6 <sup>th</sup>	<u>Susmi</u>
70	Vidhi Harode	6 <sup>th</sup>	<u>Vidhi</u>
71	Tanushree Patle	6 <sup>th</sup>	<u>Tanushree</u>
72	Twinkal Sapate	6 <sup>th</sup>	<u>Twinkal</u>
73	Vaishnavi Dhatkar	6 <sup>th</sup>	<u>Vaishnavi</u>
74	Amisha Kankhade Jain	6 <sup>th</sup>	<u>Amisha</u>
75	Ankita Chable	6 <sup>th</sup>	<u>Ankita</u>
76	Ritisha Bansod	6 <sup>th</sup>	<u>RRBansod</u>
77	Sangharatna Tembhurne	6 <sup>th</sup>	<u>Sangharatna</u>
78	SAMIR SHAHARE	6 <sup>th</sup>	<u>Samir</u>
79	Pranavkumar Khobragade	6 <sup>th</sup>	<u>Pranav</u>
80	Rohan Bankar	6 <sup>th</sup>	<u>Bankar</u>
81	Bhavin Gadam	6 <sup>th</sup>	<u>Bhavin</u>

  
V.R. Srinivas  
Assistant Professor  
Computer Science & Engineering Department  
KDK College of Engineering, Nagpur



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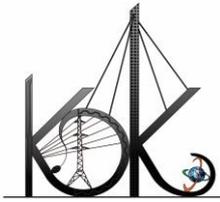
## **Photograph**



Speaker Mr. Kumar Raju briefing about IPR



Speaker Mr. Kumar Raju delivering to the audience on IPR



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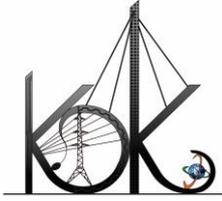
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Faculties and Students attending the Workshop on IPR



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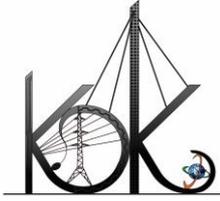
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Speaker Mr. Kumar Raju delivering on IPR to the Audience



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## Invitation Letter

Grade - A



Backward Class Youth Relief Committee's

**K. D. K. COLLEGE OF ENGINEERING**

Great Nag Road, Nandanvan, Nagpur – 440024.

(An Autonomous Institute w.e.f. 2024-25)

Accredited by NAAC & NBA (5 Programs)

Approved by AICTE New Delhi, Directorate of Technical Education, M.S. Mumbai  
& Affiliated to R.T.M. Nagpur University, Nagpur.

Ph.No. : (0712) 2711400, 2710030, Fax : (0712) 2713658

Email : kdkce4147@gmail.com; Web Site : www.kdkce.edu.in

D.T.E.

College Code

4147

Dr. Valsson P. Varghese  
Principal

Dr. Avinash M. Badar  
Vice Principal

**VISION : Service to the Society Through Quality Technical Education**

Ref. No.: KDKCE/CSE | 489 | 2025

Date : 06 | 02 | 2025

To,  
The Head  
Rajiv Gandhi National Institute of Intellectual Property Management (RGNIPM)  
Hislop College Road  
Civil Lines, Nagpur  
Maharashtra- 440001

Subject: Request to conduct offline workshop on IPR-Patents and Copyright

Respected Sir,

Department of Computer Science & Engineering K. D. K. College of Engineering, Nagpur is interested for organising offline workshop on Intellectual Property Rights(IPR) i.e. Patents, Designs, Trademarks, GI & Copyrights with RGNIPM Nagpur.

The probable dates for the above said workshop will be 25 February 2025 to be conducted at 12 00 pm. The target audience are students and faculties. You are requested to convey the suitable dates from above mentioned dates for conducting the workshop. We are very grateful to you if you accept our proposal.

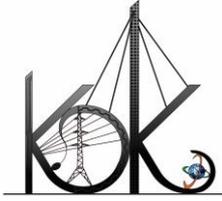
Thanking You.

Prof. A. M. Kuthe (94236160973)  
Prof. V. R. Surjuse (9860257809)  
Incharge IPR Activity Dept. Of CSE

**Assistant Professor**  
Computer Science & Engineering Department  
K.D.K. College of Engineering, Nagpur

Dr. A. A. Jaiswal  
Head Dept. Of CSE,  
KDKCE, Nagpur

**H.O.D.**  
Computer Science & Engineering  
K.D.K. College of Engineering, Nagpur



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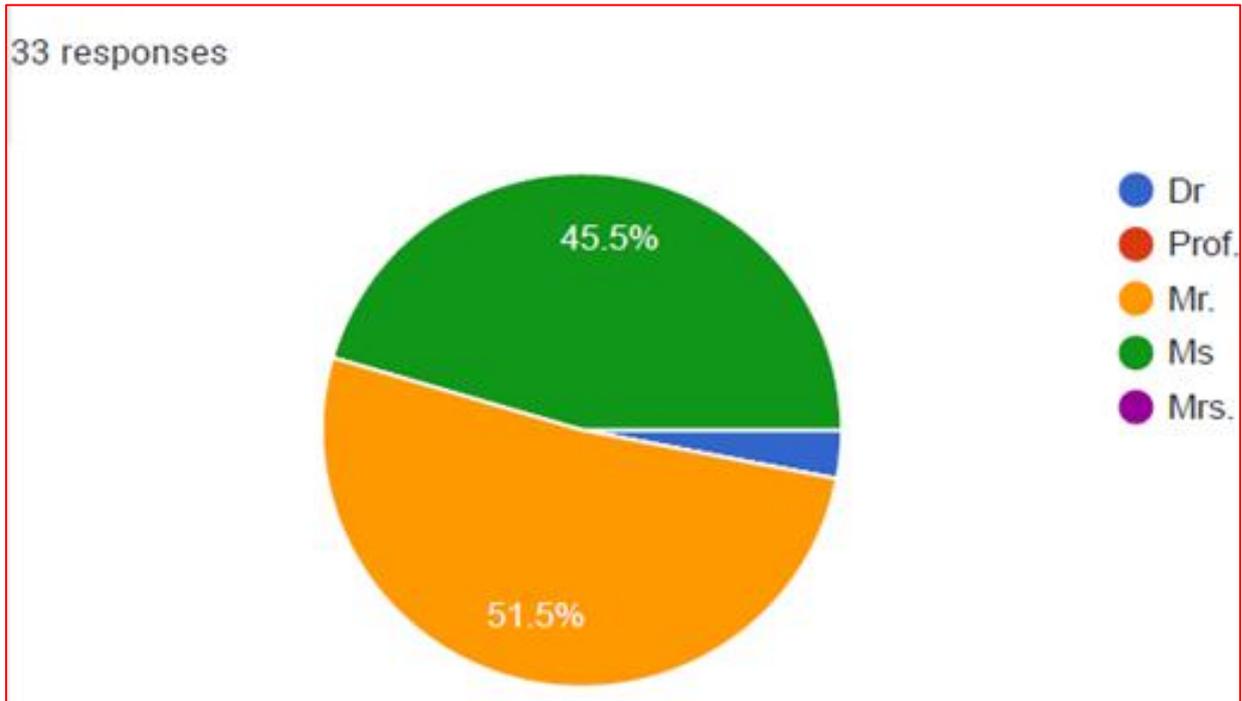
## **KDK College of Engineering, Nagpur**

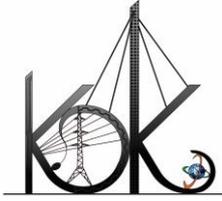
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### **Feedback**





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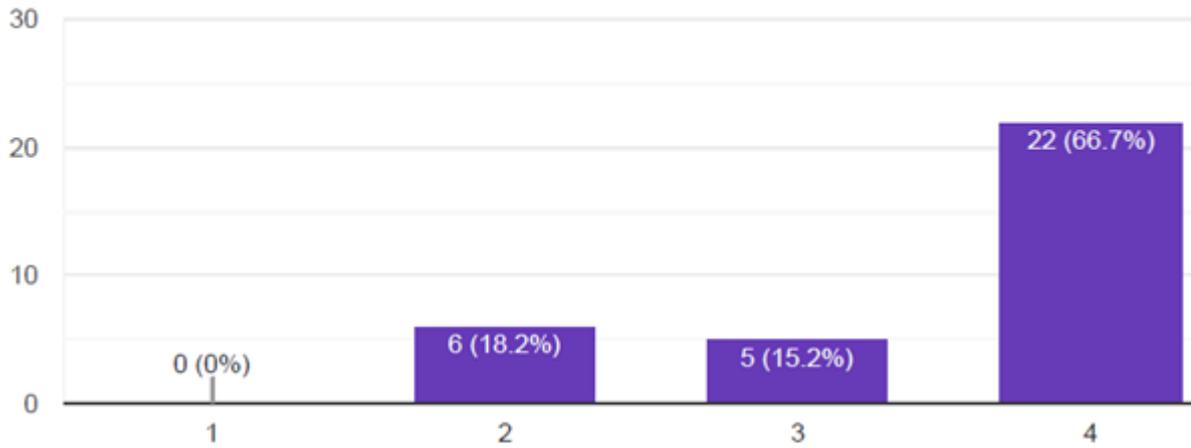
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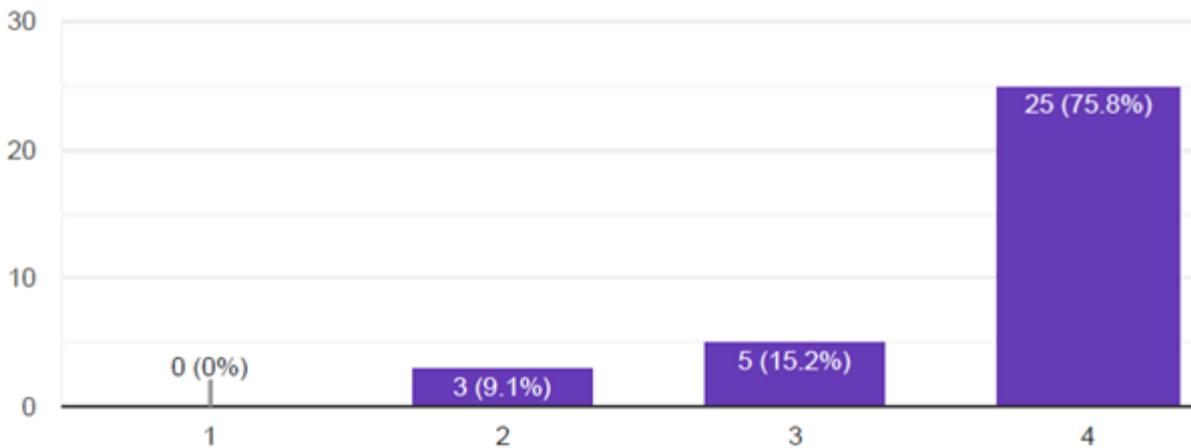
### Do you know types of Intellectual Property Rights

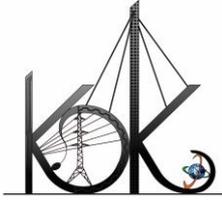
33 responses



### Any idea bout Trademark

33 responses





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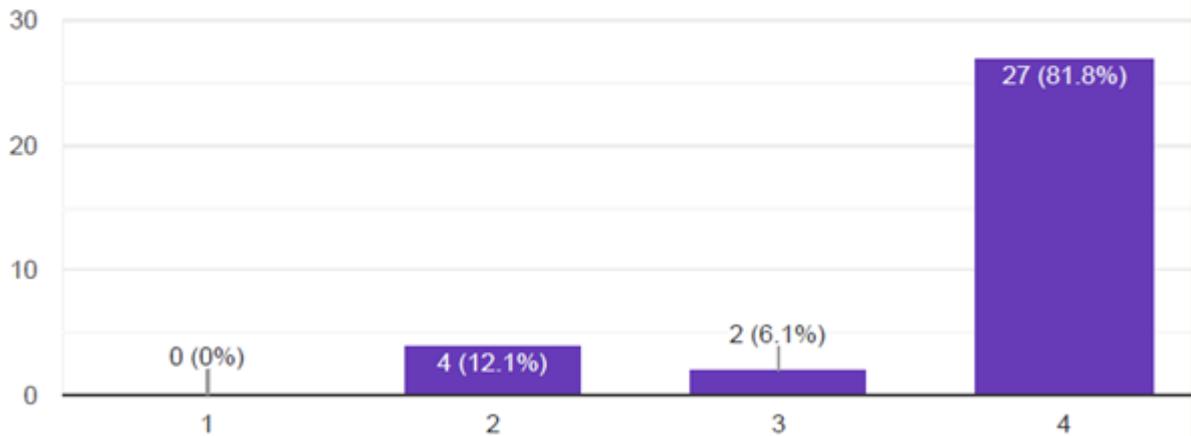
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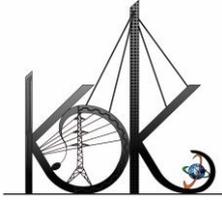
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Do you know for what purpose patent can be granted



33 responses





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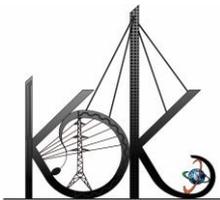
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### **One day Workshop on " Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT"**

**Date: 21/03/2025**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Notice
3	Poster
4	List of Participants
5	Photographs



“Service to the Society through Quality Technical Education”

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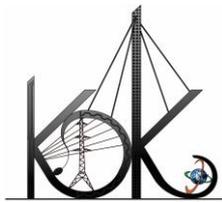
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## Activity Report

K D K College of Engineering, Nagpur Department of Information Technology Activity Report (Session: 2024-2025)			
<b>Category of the Activity:</b>	One day Workshop		
<b>Title of the Activity</b>	One-Day Workshop on “Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT”		
<b>Coordinator</b>	Dr. H. V. Gorewar		
<b>Date of Activity</b>	21-03-2025		
<b>No. of Students Involved:</b>	Male: 36	Female: 49	Total: 85
<b>Association/Collaboration</b>	in association with ISTE, IE		
<b>Details of Invited Spener</b>	Adv. Kishor P. Pantawane, a seasoned Legal Consultant and former Training Coordinator of Government of India, Nagpur.		
<b>Brief about an Activity</b>	<p>The Department of Information Technology at KDK College of Engineering, Nagpur, in collaboration with the Indian Society for Technical Education (ISTE) and the Institution of Engineers (IE), successfully organized a One-Day Workshop titled “Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT” on 21st March 2025.</p> <p>This insightful and knowledge-enriching session was conducted under the expert guidance of Advocate Kishor P. Pantawane, a seasoned Legal Consultant and former Training Coordinator of Government of India, Nagpur. His vast experience in legal frameworks and training in intellectual property rights brought a deep and practical understanding to the participants.</p>		
<b>Objectives</b>	<ol style="list-style-type: none"> <li>1. Equip students with foundational knowledge of various types of intellectual property such as patents, copyrights, trademarks, and trade secrets, especially in the context of Information Technology.</li> <li>2. Encourage students to innovate responsibly by understanding the legal frameworks that safeguard their work and contributions in the IT field.</li> <li>3. Provide practical insights through real-world examples and case studies that demonstrate the significance and application of IPR in the IT sector.</li> </ol>		
<b>Outcomes</b>	<ol style="list-style-type: none"> <li>1. Students gained a clear understanding of the different types of intellectual property and their relevance in the field of Information Technology.</li> <li>2. Students learned to differentiate between general ideas and intellectual properties that can be legally protected, particularly in software development and digital content.</li> <li>3. Exposure to real-world case studies and legal insights inspired students to think creatively and pursue research and innovation with a focus on protection and commercialization.</li> </ol>		
<b>Faculty Coordinator</b>	<b>HoD/ Committee Incharge</b>	<b>IQAC Coordinator</b>	<b>Principal</b>
			
Assistant Professor Department of Information Technology KDK College of Engineering, Nagpur - 440024	Head, Department of Information Technology KDKCE, Nagpur	IQAC Coordinator KDK College of Engineering Nagpur	PRINCIPAL K.D.K. COLLEGE OF ENGINEERING NAGPUR-24.



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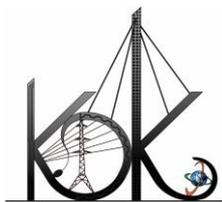
### **Report**

The Department of Information Technology at KDK College of Engineering, Nagpur, in collaboration with the Indian Society for Technical Education (ISTE) and the Institution of Engineers (IE), successfully organized a One-Day Workshop titled "Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT" on 21st March 2025.

This insightful and knowledge-enriching session was conducted under the expert guidance of Advocate Kishor P. Pantawane, a seasoned Legal Consultant and former Training Coordinator of Government of India, Nagpur. His vast experience in legal frameworks and training in intellectual property rights brought a deep and practical understanding to the participants.

Students had actively participated and were fully involved in the activities. This activity is beneficial for creating great awareness among students and faculty members. The event was efficiently coordinated by Dr. H.V. Gorewar and Prof. R. R. Kolte, ensuring smooth execution and active student participation. The initiative was highly appreciated by the Management, Principal Dr. V. P. Varghese, Vice Principal Dr. A. M. Badar, and HOD Dr. Mrs. S. P. Khandait, who commended the organizing team for this initiative reflects the department's continuous commitment to equipping students with not just technical knowledge but also essential awareness about the legal aspects of innovation in today's digital era.





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### **One day Workshop on “Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT”**

**Date: 21 Mar. 2025**

#### **Activity Report**

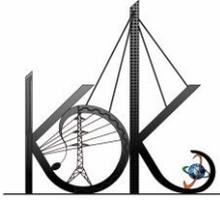
**Objective** – The objective of the workshop is to equip participants with a comprehensive understanding of intellectual property rights in the IT sector, enabling them to navigate legal challenges and protect digital innovations effectively.

**Description**- The Department of Information Technology at KDK College of Engineering, Nagpur, in collaboration with the Indian Society for Technical Education (ISTE) and the Institution of Engineers (IE), successfully organized a One-Day Workshop titled “Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT” on 21st March 2025.

This insightful and knowledge-enriching session was conducted under the expert guidance of Advocate Kishor P. Pantawane, a seasoned Legal Consultant and former Training Coordinator of Government of India, Nagpur. His vast experience in legal frameworks and training in intellectual property rights brought a deep and practical understanding to the participants.

The primary objective of this workshop was to create awareness and enhance the understanding of Intellectual Property Rights (IPR) among students, faculty members, and budding innovators in the field of Information Technology. As the digital world expands, awareness of legal rights and protection mechanisms becomes increasingly critical. The session emphasized the importance of safeguarding digital innovations, software, algorithms, and other intellectual assets in the IT sector.

The session was interactive and encouraged active participation from attendees through Q&A rounds and discussion of practical scenarios. It provided a valuable platform for students to engage with real-world legal implications of their academic and technical pursuits.



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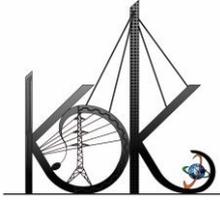
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### **Outcome**

At the end of this event students will be able to:

1. **Enhanced Understanding of Block chain in Healthcare:** Students gained valuable insights into how block chain technology can improve security, data integrity, and privacy within healthcare systems.
2. **Exposure to Real-World Applications:** The case studies shared during the session allowed students to learn about real-world implementations of block chain in healthcare, making the technology more tangible and applicable to their future careers.
3. **Academic and Industry Collaboration:** The event fostered a connection between academia and industry by bringing experts and professionals into direct contact with students, providing them with exposure to cutting-edge technology in the field of healthcare.
4. **Inspiration for Further Research:** The lecture motivated students to explore block chain technology further, sparking interest in research, projects, and internships focused on its applications in healthcare and other industries.



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### Notice



**KDK College of Engineering, Nagpur**  
**Department of Information Technology**  
**2024-25**

Notice

Date: 19/03/2025

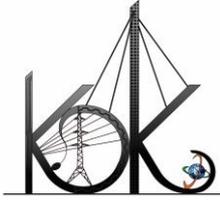
All the students are informed that the Department of Information Technology is organizing One day Workshop on "Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT" by Adv. Kishor P. Pantawane, Legal Consultant, Ex-Training Coordinator of GOI, Nagpur on 21/03/2025.

All the students are requested to attend the program.

**Dr. H. V. Gorewar**  
Event Coordinator  
Assistant Professor  
Department of Information Technology  
KDK College of Engineering,  
Nagpur - 440024

**Dr. K. A. Gedekar**  
Event Co-Coordinator

**Dr. Mrs. S. P. Khandait**  
(HOD, IT)  
HOD  
Department of Information Technology  
KDK College of Engineering,  
Nagpur - 440024



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### Poster

*"Service to the Society through quality Technical Education"*  
K. D. K. College of Engineering, Nagpur  
Department of Information Technology

## **One Day Workshop on Navigating the Digital Frontier Understanding Intellectual Property Rights in IT**

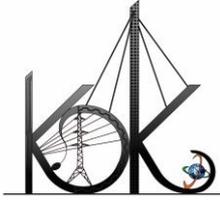
**Speaker: Adv. Kishor P. Pantawane,  
Legal Consultant,  
Ex-Training Coordinator of GOI**

**Date:21/03/2025**

**Dr. H. V. Gorewar  
Co-ordinator**

**Dr. K. A. Gedek Event  
Event Co-coordinator**

**Dr. S. P. Khandait  
(HOD IT)**



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## List of Participant

**KDK COLLEGE OF ENGINEERING, NAGPUR  
DEPARTMENT OF INFORMATION TECHNOLOGY  
SESSION 2024-2025  
Attendance Sheet**

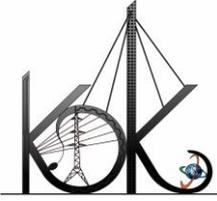
Name of Topic : One day Workshop on "Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT"  
Speaker:- Advocate Kishor Pantawane, Legal Consultant, Ex-Training Coordinator of GOI  
Date: 21/03/2025

Sr.No	Roll No	Semester	Name of Student	Sign
1	47	6th	Bhushan Rethwal	
2	66	6th	Vishal Gangawane	
3	48	6th	Chandan Kumar	
4	45	6th	Asharu Markandewar	
5	44	6th	Ashish S. Bonda	
6	64	6th	Sujal . B. Harnor	
7	55	6th	pratik S. sruende	
8	54	6th	prakash. kishor	
9	833	2nd	Sahil D. Waghmare	
10	863	2nd	Prakash P. Titare	
11	843	2nd	Smriti S. Ambulkar	
12	805	2nd	Aarav A. Patle	
13	855	2nd	Vipul . S. Tayade	
14	838	2nd	Shivam D. Ingale	
15	841	2nd	Shubham Prathod	
16	813	2nd	Asharun Marke	
17	845	2nd	Suzuki R. Sontakke	
18	847	2nd	Utsav Kashyap	
19	823	2nd	Ninad Busonde	
20	853	2nd	Veerant Samgir	
21	806	2nd	Ayush Ramtane	
22	865	2nd	Sainath Dandane	
23	808	2nd	Bhushan P. Mohalle	
24	862	2nd	Om . S. . Shie	
25	846	2nd	Swarup Patil	
26	869	2nd	Vaibhav S. Shrivalkar	
27	858	2nd	Sohan Chitale	
28	812	2nd	Haashal . Wanchhe	
29	810	2nd	Achya K. Tulsankar	
30	867	2nd	Shri . P. . Mahad	

**Dr. H. V. Gorewar**  
 Event Coordinator  
 Assistant Professor  
 Department of Information Technology  
 KDK College of Engineering,  
 Nagpur - 440024

**Dr. K.A. Gedekar**  
 Event Co-coordinator

**Dr. S.P. Khandait**  
 HOD (IT)  
 HOD  
 Department of Information Technology  
 KDK College of Engineering,  
 Nagpur - 440024



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**KDK COLLEGE OF ENGINEERING, NAGPUR  
DEPARTMENT OF INFORMATION TECHNOLOGY  
SESSION 2024-2025  
Attendance Sheet**

Name of Topic : One day Workshop on "Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT"

Speaker:- Advocate Kishor Pantawane, Legal Consultant, Ex-Training Coordinator of GOI

Date: 21/03/2025

Sr.No	Roll No	Semester	Name of Student	Sign
31	814	II <sup>nd</sup>	Ishika Rovindra Raut	[Signature]
32	827	II <sup>nd</sup>	Priyanka P. Bakte	[Signature]
33	866	II <sup>nd</sup>	Prachi Sachin Bhosale	[Signature]
34	864	II <sup>nd</sup>	Rupal Gajanan Hanrao	[Signature]
35	29	VI <sup>th</sup>	Purna Dharpure	[Signature]
36	36	VI <sup>th</sup>	Tanushri Dongre	[Signature]
37	15	VI	Leena Pradhan	[Signature]
38	05	VI	Anya Raut	[Signature]
39	14	VI	Kumud Sahu	[Signature]
40	12	VI	Humera Sheikh	[Signature]
41	20	VI	Nandini Peshne	[Signature]
42	16	VI	Meghna Parate	[Signature]
43	09	VI	Chetna Bhalgi	[Signature]
44	17	VI	Minal Jadhav	[Signature]
45	21	VI	Neha Bohari	[Signature]
46	18	VI	Monika Sagaragare	[Signature]
47	17	VI	Kalyani Wankhede	[Signature]
48	25	VI	Samarudhi Yashwantrao	[Signature]
49	25	I	Poonam Tiwari	[Signature]
50	36	I	Baniya Atmande	[Signature]
51	34	I	Sakshi Singh	[Signature]
52	66	I	Shrawari Mukherjee	[Signature]
53	01	VI	Achal Nikhade	[Signature]
54	58	I	Jyoti Natre	[Signature]
55	19	I	Manali Natre	[Signature]
56	28	VI	Purnam Khande	[Signature]
57	88	VI	Vaishnavi Bhusande	[Signature]
58	25	VI	Poojaji Kambhat	[Signature]
59	03	VI	Anushka Pilare	[Signature]
60	22	VI	Pallavi Dongre	[Signature]

[Signature]

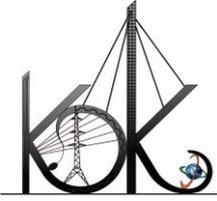
**Dr. H. V. Gorewar**  
Event Coordinator  
Assistant Professor  
Department of Information Technology  
KDK College of Engineering,  
Nagpur - 440024

[Signature]

**Dr. K.A. Gedekar**  
Event Co-coordinator

[Signature]

**Dr. S.P. Khandait**  
HOD (IT)  
HOD  
Department of Information Technology  
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## KDK COLLEGE OF ENGINEERING, NAGPUR DEPARTMENT OF INFORMATION TECHNOLOGY SESSION 2024-2025

### Attendance Sheet

Name of Topic : One day Workshop on "Navigating the Digital Frontier: Understanding Intellectual Property Rights in IT"

Speaker:- Advocate Kishor Pantawane, Legal Consultant, Ex-Training Coordinator of GOI

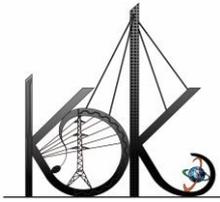
Date: 21/03/2025

Sr.No	Roll No	Semester	Name of Student	Sign
61	811	2 <sup>nd</sup>	Divya Umeshrao Bhojpe	
62	815	2 <sup>nd</sup>	Jankari smresh parthi	
63	820	2 <sup>nd</sup>	Mukta Umesh Gawhane	
64	840	2 <sup>nd</sup>	Shruti Anil Yezme	
65	828	2 <sup>nd</sup>	Rani Ramrao Zagade	
66	822	2 <sup>nd</sup>	Neharika Mahesh Jughare	
67	801	2 <sup>nd</sup>	Aditi Rajkumar Babale	
68	803	2 <sup>nd</sup>	Anushka Matade	
69	842	2 <sup>nd</sup>	Shubhangi Rakhunde	
70	830	2 <sup>nd</sup>	Riya Anil Bhure	
71	818	2 <sup>nd</sup>	Mohini Vinod Pawar	
72	832	2 <sup>nd</sup>	Rutuja santosh khirade	
73	850	2 <sup>nd</sup>	Komal khushal pirudde	
74	829	2 <sup>nd</sup>	Rewa Vinod Pawar	
75	839	2 <sup>nd</sup>	Shreya satish Deshmukh	
76	821	2 <sup>nd</sup>	Neha Nilesh Kuvlinge	
77	861	2 <sup>nd</sup>	Niharika Madan Tijam	
78	802	2 <sup>nd</sup>	Anushka Himalkar	
79	860	2 <sup>nd</sup>	Mohit V. Avhale	
80	852	2 <sup>nd</sup>	Vedant Ram Anushtane	
81	849	2 <sup>nd</sup>	Kaustubh R. Randive	
82	884	2 <sup>nd</sup>	Vedika N. Dhange	
83	807	2 <sup>nd</sup>	Bhagesh Bhaese	
84	39	6 <sup>th</sup>	Abhishek Karande	
85	40	6 <sup>th</sup>	Aditya Tiputte	
86				
87				
88				
89				
90				

Dr. H. V. Gorewar  
Event Coordinator  
Assistant Professor  
Department of Information Technology  
KDK College of Engineering,  
Nagpur - 440024

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Dr. S.P. Khandait  
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HOD  
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KDK College of Engineering,  
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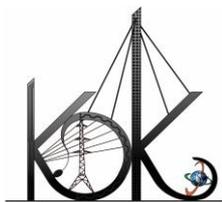
### **Photograph**



**Adv. Kishor Pantawane sir giving introduction to students about IPR**



**Students actively listening to the guest**



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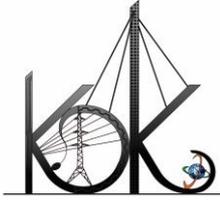
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### **Three Days Workshop on “Industry Skill Training”**

**Date: 26/07/2024 to 28/07/2024**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Notice
3	Poster
4	Email Corresponding
5	Schedule
6	List of Participants
7	Photographs



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## Activity Report

**K. D. K. College of Engineering, Nagpur**  
Department of Electronics & Telecommunication Engineering

Activity Report (2024-25)

Name of Activity	Student Development Program - “Industry Skill Training”
Date	26-28 July 2024
Number of Participants	No. of Participants: 103 Male: 62 Female: 41
Resource Person	Mr. Allan Abraham, Director, SS Infotech, Nagpur

Brief Information about the Activity:

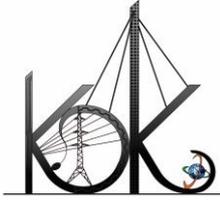
Objectives	To equip students with industry-relevant skills, bridging the gap between academic learning and real-world applications
Outcomes	Students were able to write resume, prepare for personal interview as per the industry practices, prepared for aptitude test bridging the gap between academic learning and real-world applications
Relevance to PO	PO6, PO7, PO9, PO10, PO12

Name of Coordinator	Head	IQAC Coordinator	Principal
Prof. S. A. Bagal Prof. V. N. Mahawadiwar			

**Dr. Prabhakar D. Khandait**  
Head, E&TC Engineering,  
KDK College of Engineering,  
Nagpur

**Dr. N. R. Dhananjay**  
IQAC Coordinator  
KDK College of Engineering,  
Nagpur

**Dr. V. P. Varghese**  
**PRINCIPAL**  
**K.D.K. COLLEGE OF ENGG.**  
**NAGPUR-24**



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## Notice



K. D. K. COLLEGE OF ENGINEERING, NAGPUR

DEPARTMENT OF

ELECTRONICS & TELECOMMUNICATION ENGINEERING



Date – 24/07/2024

Session 2024-25

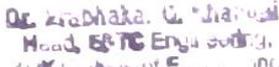
### NOTICE

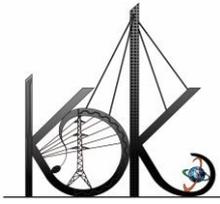
All the students of 3<sup>rd</sup>, 5<sup>th</sup> & 7<sup>th</sup> Semester Electronics & Telecommunication Engineering are hereby informed to note that Department of Electronics & Telecommunication Engineering & IETE Student Forum (ISF) in Association with S S Infotech, Nagpur is organizing a Three Day Workshop on "Industry Skill Training". This workshop is schedule from 26<sup>th</sup> July to 28<sup>th</sup> July 2024.

Therefore all students are informed to register for this Three Day Workshop on "Industry Skill Training" using Google form link - <https://forms.gle/z3QP4CAFFK6wdU9o7>. The link will be provided shortly on your respective whatsapp classroom group.

  
Prof. Shishir A. Bhal  
Asst. Prof. & ISF In-Charge  
KDKCE, Nagpur  
Assistant Professor,  
Dept. of E & TC Engineering,  
KDKCE, Nagpur

  
Dr. P. D. Khandiat  
Head, Dept. of E & TC  
KDKCE, Nagpur

  
Dr. Pradha K. Jadhav  
Head, E&TC Engg. Dept.,  
KDKCE, Nagpur



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## Poster

"Service to the society through Quality Technical Education"

**K. D. K. COLLEGE OF ENGINEERING, NAGPUR** 

NBA & NAAC Accredited  
An Autonomous Institute

**Department of Electronics and Telecommunication Engineering**

In Association With  
**IETE STUDENT FORUM**

**SS InfoTech, Nagpur**

 Group Discussion  Interview

**Organizes**

**Three Days Workshop on "INDUSTRY SKILL TRAINING"**

Duration - from 26th to 28th July 2024

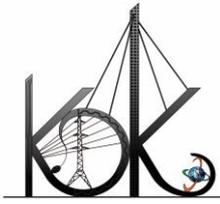
Venue - Main Auditorium, A-Block, KDKCE.



**Expert Trainers**

			
<b>Mr. Shrikant Tambaskar</b> Full Stack Developer, Technical Project Lead 15+ Years Experience	<b>Nitesh Thakre</b> CFA and Corporate Finance Trainer, 5+ Years Experience.	<b>Avinash Mendhe</b> Financial Consultant 5+ Years of Experience	<b>Viraj Patle</b> Cyber security Analyst,

<b>Prof. S. A. Bagal</b> ISF Incharge	<b>Dr. P. D. Khandait</b> (HOD, ETC DEPT)	<b>Dr. A.M. Badar</b> Vice-Principal, KDKCE	<b>Dr. V. P. Varghese</b> Principal, KDKCE
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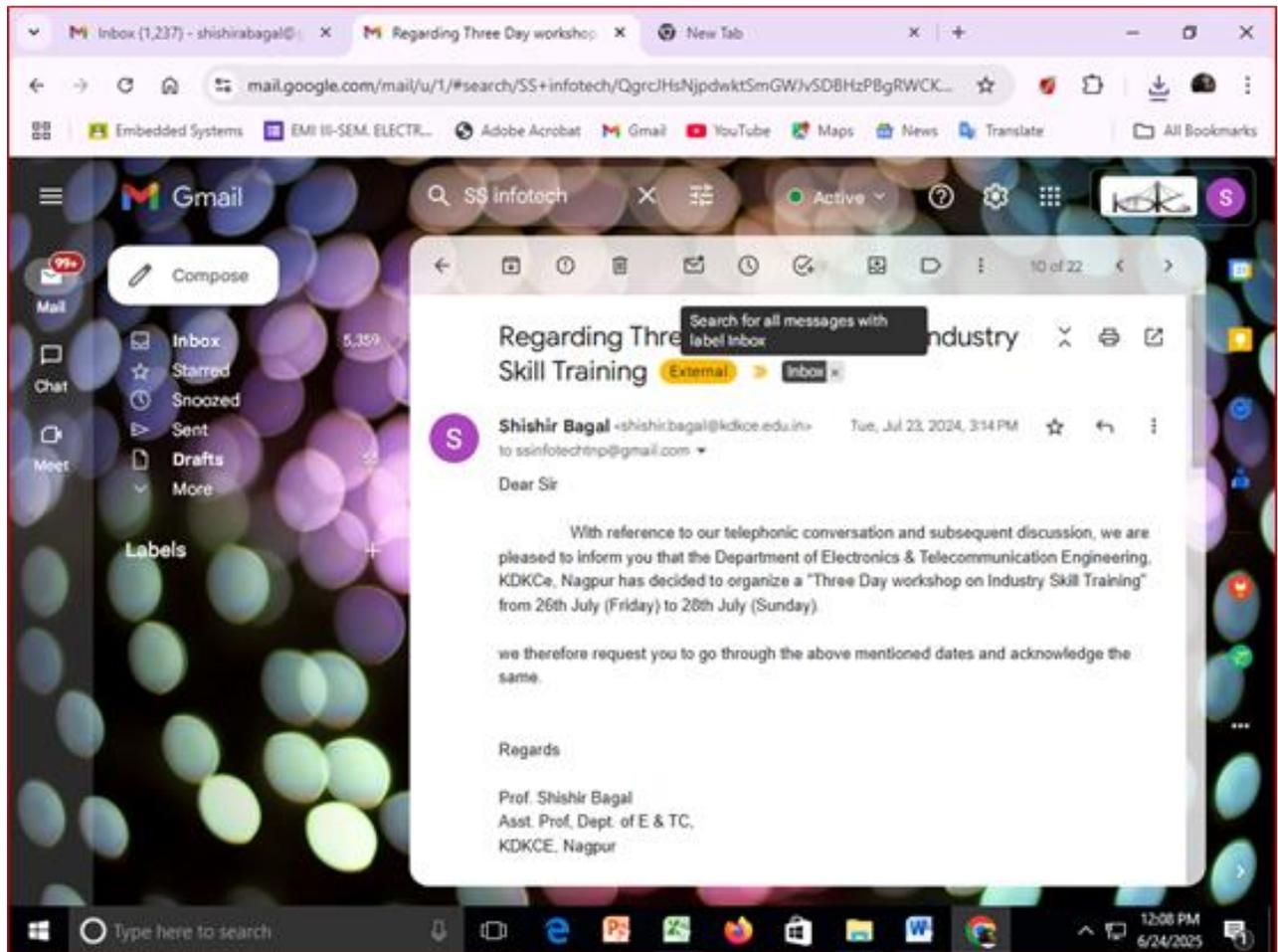
## **KDK College of Engineering, Nagpur**

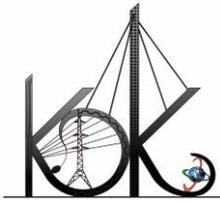
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### **Email Corresponding**





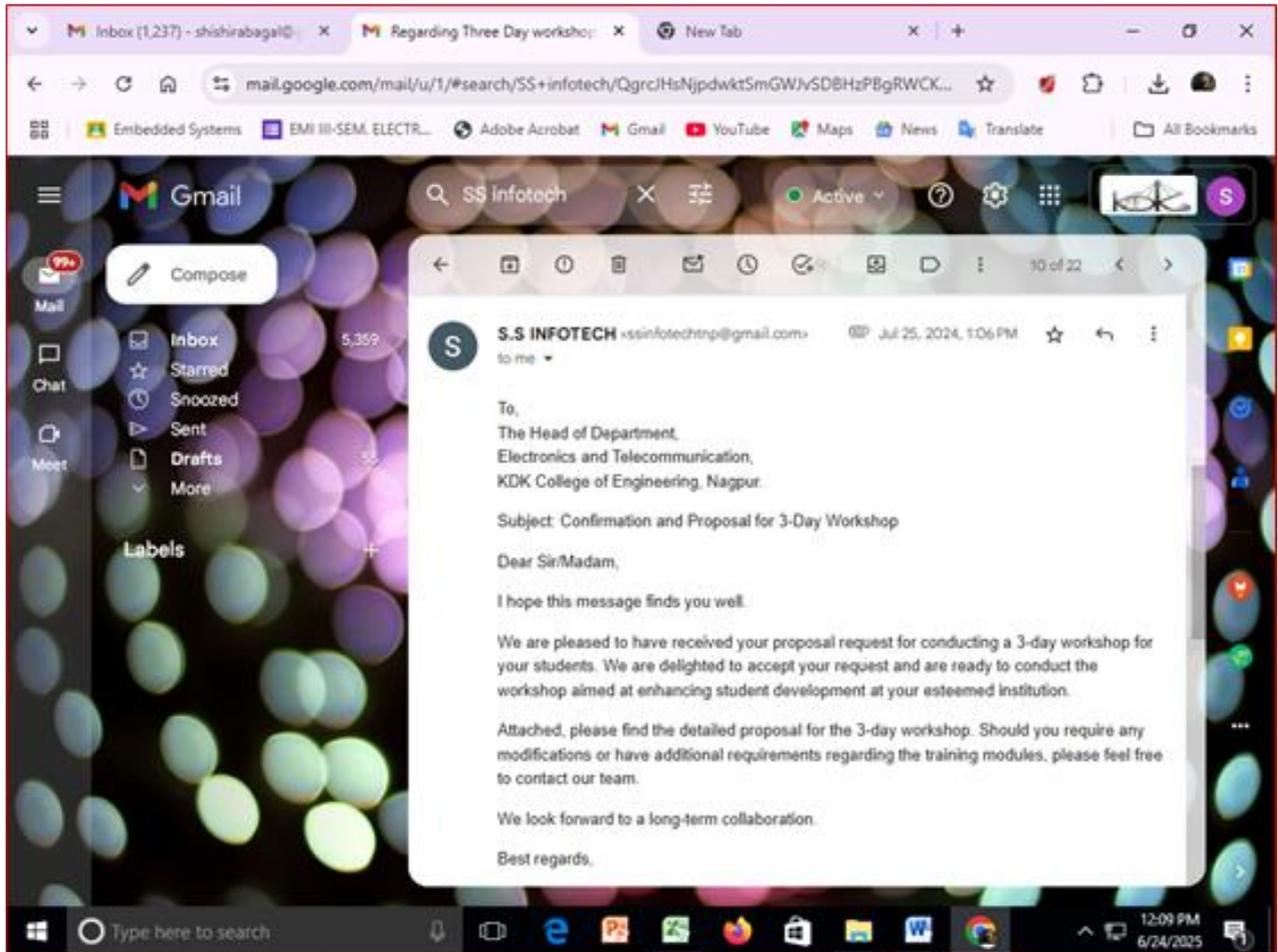
*"Service to the Society through Quality Technical Education"*

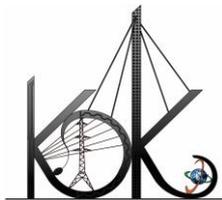
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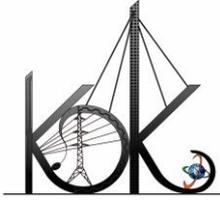
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### **Schedule**

**K. D. K. College of Engineering Nandanvan, Nagpur**  
**Department of Electronics & Telecommunication Engineering**  
**IETE Student's Forum (ISF)**  
**In Association with**  
**SS InfoTech, Nagpur**  
**Organizes**  
**Three Day Workshop on "Industry Skill Training"**

#### **Schedule**

<b>Date</b>	<b>Day</b>	<b>Time</b>	<b>Particular</b>	<b>Name of the Faculty</b>	
Day One 26/07/2024	Friday	10:45 AM - 11:00 AM	Inauguration	-	
		11:00 AM - 01:30 PM	Technical Session	Shrikant Sir, Viraj Sir, Rohan Sir	
		01:30 PM - 02:00 PM	<b>Lunch Break</b>		
		02:15 PM - 03:45 PM	Aptitude	Nitesh Thakre Sir	
		03:45 PM - 04:00 PM	<b>Tea Break</b>		
		04:00 PM - 06:00 PM	Soft Skill	Allan Abraham	
Day Two 27/07/2024	Saturday	11:00 AM - 12:00 Noon	Aptitude Test	Nitesh Thakre Sir	
		12:15 PM - 12:45 PM	Machine Test, Pseudo Code	Avinash Mendhe, Shiv Das, Nikita Nagrare, Prerana Pimplikar	
		12:45 PM - 01:45 PM	<b>Lunch Break</b>		
		03:45 PM - 04:00 PM	Group Discussion	Allan Abraham, Nitesh Thakre, Avinash	



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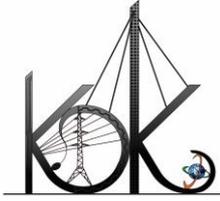
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				Mendhe
		04:00 PM - 04:30 PM		Tea Break
		04:30 PM - 06:00 PM	Group Discussion	Allan Abraham, Nitesh Thakre, Avinash Mendhe
Day Three 28/07/2024	Sunday	11:00 AM - 12:00 Noon	Soft Skill	Allan Abraham
		12:15 PM - 02:15 PM	Mock Interview	Nitesh Thakre Sir
		02:15 PM - 03:15 PM		Lunch Break
		03:30 PM - 04:30 PM	Evaluation process & Result Declaration	Allan Abraham, Nitesh Thakre, Avinash Mendhe
		04:30 PM - 05:30 PM	Valedictory Function	-

  
Prof. S. A. Bagal  
ISF In-Charge, Dept. of E &TC Engg.  
KDKCE, Nagpur

  
Dr. P. D. Khandait  
Head, Dept. of E &TC Engg.  
KDKCE, Nagpur  
Dr. Prabhakar D. Khandait  
Head, E&TC Engineering,  
KDK College of Engineering,  
Nagpur



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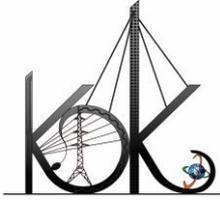
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## List of Participant

*Three days 'Industry Skill Training*

Sr.No.	Name of Student	Sem	Branch	Sign
①	Samir. W. Barsai	5 <sup>th</sup>	ETC	<i>Samir Barsai</i>
②	Yash. A. Phatore	7 <sup>th</sup>	ETC	<i>Yash Phatore</i>
③	Devanshu R. Atwalakar	5 <sup>th</sup>	ETC	<i>Devanshu Atwalakar</i>
④	Pooja. W. Barapatore	3 <sup>rd</sup>	ETC	<i>Pooja Barapatore</i>
5]	Pooja K. Dhurjare	5 <sup>th</sup>	ETC	<i>Pooja Dhurjare</i>
6]	Vedika R. Badhe	5 <sup>th</sup>	ETC	<i>Vedika Badhe</i>
7]	Naincy R. Gote Pade	3 <sup>rd</sup>	ETC	<i>Naincy Gote Pade</i>
8]	Shruti Gaidhane	3 <sup>rd</sup>	ETC	<i>Shruti Gaidhane</i>
9]	Kashish. Sanjay. Bagde	3 <sup>rd</sup>	ETC	<i>Kashish Bagde</i>
10]	Tejshree Late	3 <sup>rd</sup>	ETC	<i>Tejshree Late</i>
11]	Ashka Nikhade	3 <sup>rd</sup>	ETC	<i>Ashka Nikhade</i>
12)	Pooja. T. Tambsavkar	3 <sup>rd</sup>	ETC	<i>Pooja Tambsavkar</i>
13)	Bhumeshwari-D. Bhowate	3 <sup>rd</sup>	ETC	<i>Bhumeshwari Bhowate</i>
14]	Sudha-B. Matkote	3 <sup>rd</sup>	ETC	<i>Sudha Matkote</i>
15)	PRATHMESH. S. NAGPURE	5 <sup>TH</sup>	ETC	<i>Prathmesh Nagpure</i>
16)	Harshal A. Ghoshbandhe	5 <sup>th</sup>	ETC	<i>Harshal Ghoshbandhe</i>
17)	SHANTONU.	5 <sup>TH</sup>	ETC	<i>Shantonu</i>
18)	Manthan. R. Dande	5 <sup>th</sup>	ETC	<i>Manthan Dande</i>
19]	Harsh N. Bawankar	5 <sup>th</sup>	ETC	<i>Harsh Bawankar</i>
20]	Prashik S. Tapakire	5 <sup>th</sup>	ETC	<i>Prashik Tapakire</i>
21]	Aditya B. Gajbhiye	5 <sup>th</sup>	ETC	<i>Aditya Gajbhiye</i>
22]	Yash M. Bisen	5 <sup>th</sup>	ETC	<i>Yash Bisen</i>
23]	Pratik K. Kulkarni	5 <sup>th</sup>	ETC	<i>Pratik Kulkarni</i>
24]	Shubham R. Borikar	5 <sup>th</sup>	ETC	<i>Shubham Borikar</i>
25]	Tanmay S. Laxman	5 <sup>th</sup>	ETC	<i>Tanmay Laxman</i>
26]	Harshdeep sing Chana	3 <sup>rd</sup>	ETC	<i>Harshdeep Chana</i>
27]	Sahil B. Gulabe	3 <sup>rd</sup>	ETC	<i>Sahil Gulabe</i>
29]	Rohit S. Gupte	3 <sup>rd</sup>	ETC	<i>Rohit Gupte</i>
30]	Sujat A. Dhengrao	7 <sup>th</sup>	ETC	<i>Sujat Dhengrao</i>



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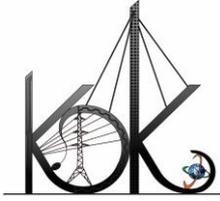
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(41)

Workshop by SS Infotech, Nagpur on 26/07/24 (Day - 1)

Sr No.	Name of Student	Sum	Branch	Sign
31	Isha S. Upare	5 <sup>th</sup>	ETC	<u>Ishu</u>
32	Ajay R. Shahase	5 <sup>th</sup>	ETC	<u>Ajay</u>
33	Sonali P. Chankar	5 <sup>th</sup>	ETC	<u>Sonali</u>
34	Harshal K. Satghar	7 <sup>th</sup>	ETC	<u>Harshal</u>
35	Dashama S. Borkar	4 <sup>th</sup>	ETC	<u>Dashama</u>
36	Kalyani D. Bijawe	7 <sup>th</sup>	ETC	<u>Bijawe</u>
37	Anjali J. Sonwane	5 <sup>th</sup>	ETC	<u>Sonwane</u>
38	Pallavi S. Onikate	5 <sup>th</sup>	ETC	<u>Onikate</u>
39	Kunalka A. Lundge	5 <sup>th</sup>	ETC	<u>Kunalka</u>
40	Shrey P. Awale	5 <sup>th</sup>	ETC	<u>Shrey</u>
41	Aishwarya D. Gaibhiye	5 <sup>th</sup>	ETC	<u>Aishwarya</u>
42	Bhauka L. Bele	5 <sup>th</sup>	ETC	<u>Bele</u>
43	Riya K. Deshpande	5 <sup>th</sup>	ETC	<u>Riya</u>
44	Komal C. Walodiker	5 <sup>th</sup>	ETC	<u>Komal</u>
45	Mayuri A. Sawalakhe	5 <sup>th</sup>	ETC	<u>Sawalakhe</u>
46	Ravisha S. Kolhe	5 <sup>th</sup>	ETC	<u>Ravisha</u>
47	Mitali K. Borikar	3 <sup>rd</sup>	ETC	<u>Mitali</u>
48	Gauri N. Pinge	3 <sup>rd</sup>	ETC	<u>Gauri</u>
49	Neha Radheshyam maske	3 <sup>rd</sup>	ETC	<u>Neha</u>
50	Labheshwari Pettewar	3 <sup>rd</sup>	ETC	<u>L.P. Pettewar</u>
51	Ashika Hemraj Bhuse	2 <sup>nd</sup>	ETC	<u>Ashika</u>
52	Vaishali Mulchand Bisen	3 <sup>rd</sup>	ETC	<u>Vaishali</u>
53	Pooja Santosh Kailakhe	3 <sup>rd</sup>	ETC	<u>Pooja</u>
54	Shradha Khemraj Desyodhan	3 <sup>rd</sup>	ETC	<u>Shradha</u>
55	Khushbu Gayanar Gore	3 <sup>rd</sup> 5 <sup>th</sup>	ETC	<u>Khushbu</u>
56	Manali P. Besurkar	5 <sup>th</sup>	ETC	<u>Manali</u>
57	Priya Rathod	2 <sup>nd</sup>	ETC	<u>Priya</u>
58	DHIRAJ RAHATE	2 <sup>nd</sup>	ETC	<u>Dhiraj</u>
59	mahesh Bokde	2 <sup>nd</sup>	ETC	<u>Mahesh</u>



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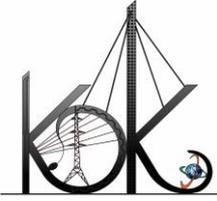
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Sr.No.	Name of student	Sem	Branch	Sign
60)	VANSH SHYAM MALVIYA	III <sup>rd</sup>	ETC	
61)	Aditya Kishor Dhavale	3 <sup>rd</sup>	ETC	
62)	Arishat Amol Kulkarni	3 <sup>rd</sup>	ETC	
63)	Tanu N. Girsawale	5 <sup>th</sup>	ETC	
64)	Rajiv R. Malekar	5 <sup>th</sup>	ETC	
65)	Piyush K. Gondane	5 <sup>th</sup>	ETC	
66)	Devang R. Katekhaye	5 <sup>th</sup>	ETC	
67)	Atharva S. Jangade	5 <sup>th</sup>	ETC	
68)	Sarthak T. Chatur	3 <sup>rd</sup>	ETC	
69)	Aryan A. Sawarkar	3 <sup>rd</sup>	ETC	
70)	Rajat M. Barahate	3 <sup>rd</sup>	ETC	
71)	Sanket V. Pannase	3 <sup>rd</sup>	ETC	
72)	Vipul Rantere	3 <sup>rd</sup>	ETC	
73)	Abhishek Gondane	3 <sup>rd</sup>	ETC	
74)	Aniket R. Hatmode	3 <sup>rd</sup>	ETC	
75)	Gopal M. Ghuge	3 <sup>rd</sup>	ETC	
76)	Anuj S. Susjuse	3 <sup>rd</sup>	ETC	
77)	Aditya S. Jadhav	III	ETC	
78)	Krushna D Shinde	3 <sup>rd</sup>	ETC	
79)	Shubh V. Khadgi	3 <sup>rd</sup>	ETC	
80)	Om. D. Thakre	3 <sup>rd</sup>	ETC	
81)	Khushal N. Bhayao	3 <sup>rd</sup>	ETC	
82)	Yash P. Kamble	3 <sup>rd</sup>	ETC	
83)	Krushna V. Bhong	3 <sup>rd</sup>	ETC	
84)	Swadip V. Shende	3 <sup>rd</sup>	ETC	
85)	Ayush S. Sangodkar	3 <sup>rd</sup>	ETC	
86)	Vedant. Bramhankar	3 <sup>rd</sup>	ETC	



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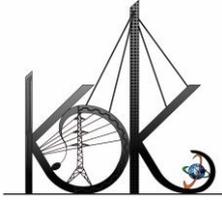
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Sr.No.	Name of Student-	Sem	Branch	Sign
93)	Ritesh P. Wairagade	3 <sup>rd</sup>	ETC	<u>Ritesh</u>
94)	Adesh J. Keche	3 <sup>rd</sup>	ETC	<u>Adesh</u>
95)	Sumit V. Rathod	3 <sup>rd</sup>	E.T.C	<u>Sumit</u>
96)	Chaitanya Dadwe	3 <sup>rd</sup>	ETC	<u>Chaitanya</u>
97)	Swapnil Jansampure	3 <sup>rd</sup>	ETC	<u>Swapnil</u>
98)	Piyush Patil	3 <sup>rd</sup>	ETC	<u>Piyush</u>
99)	Shruti P. Magar	3 <sup>rd</sup>	ETC	<u>Shruti</u>
100)	Aastha Khandelwal	3 <sup>rd</sup>	ETC	<u>Aastha</u>
101)	Rasika Kadak	3 <sup>rd</sup>	ETC	<u>Rasika</u>
102)	Ansh Harinkhede	3 <sup>rd</sup>	ETC	<u>Ansh</u>
103)	Tanushree Dhoble.	3 <sup>rd</sup>	ETC	<u>Tanushree</u>
104)	Yash Nikhare	3 <sup>rd</sup>	ETC	<u>Yash</u>
105)	Advay Karhere	3 <sup>rd</sup>	ETC	<u>Advay</u>
106)	Devanshu R. Awalekar	5 <sup>th</sup>	ETC	<u>Devanshu</u>
107)	Rajee R. Malekar	5 <sup>th</sup>	ETC	<u>Rajee</u>
108)	Shubham R. Borilkar	5 <sup>th</sup>	ETC	<u>Shubham</u>
109)	Manthan R. Somde	5 <sup>th</sup>	ETC	<u>Manthan</u>
100	Koushna D. Shinde	3 <sup>rd</sup>	ETC	<u>Koushna</u>
101	Pransav M. Zingre	7 <sup>th</sup>	ETC	<u>Pransav</u>
102	PRATHMESH - NAGPURE	5 <sup>th</sup>	ETC	<u>Prathmesh</u>
103	Alhad. Chopate	5 <sup>th</sup>	ETC	<u>Alhad</u>

Photograph



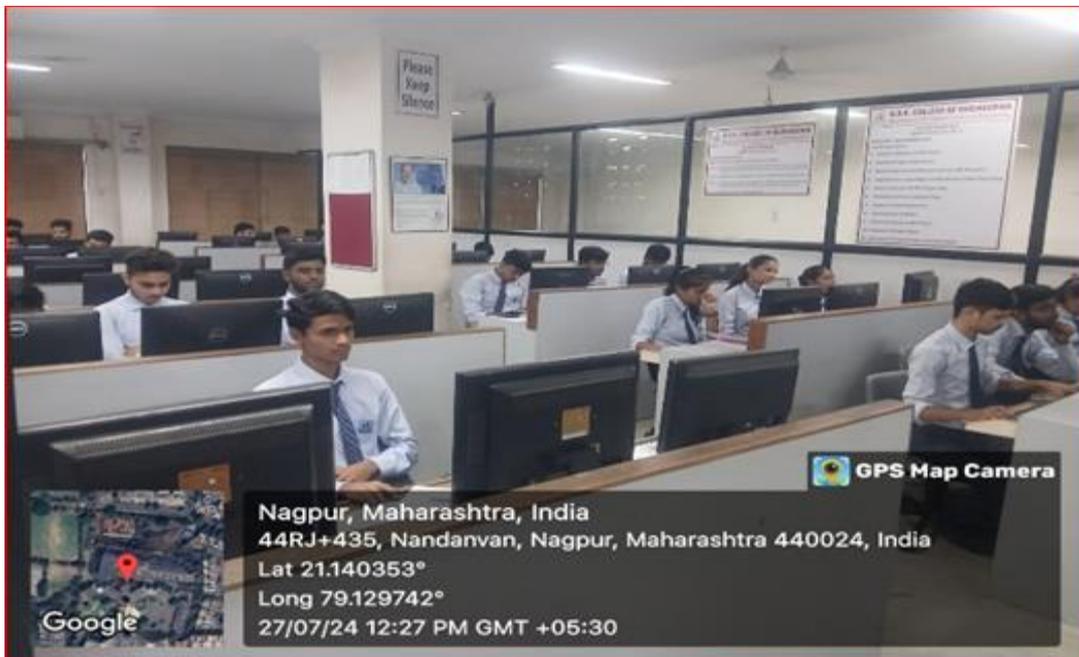
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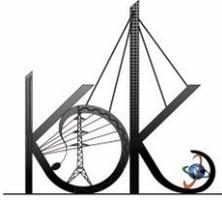
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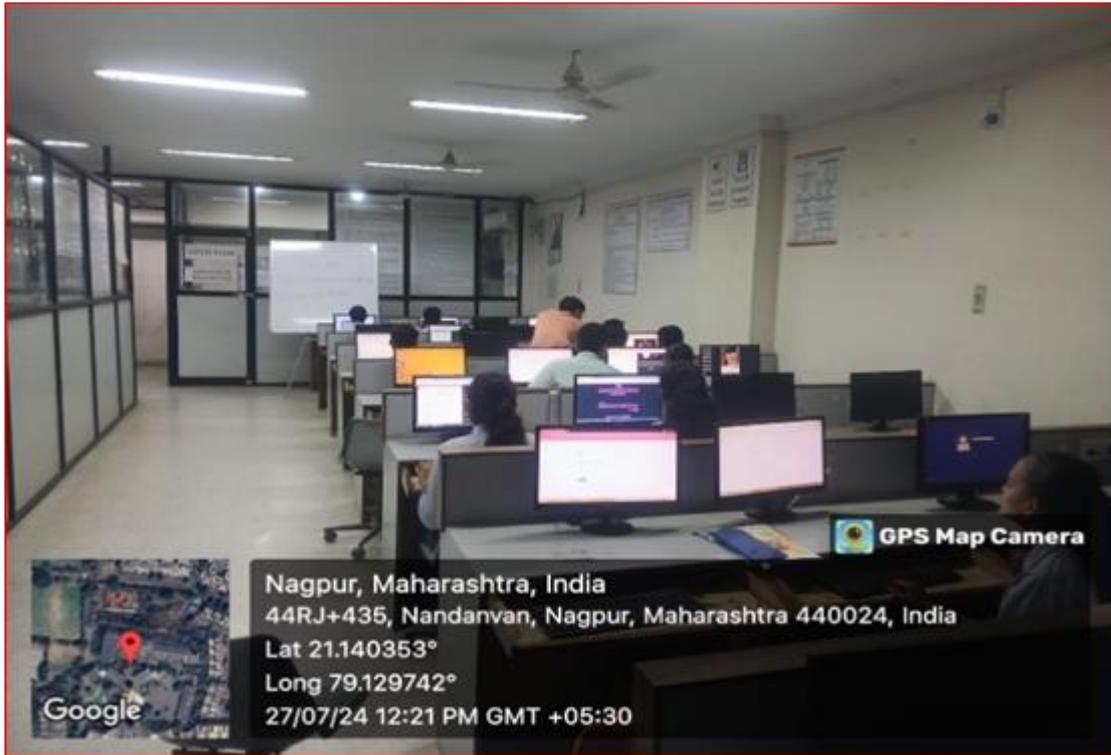
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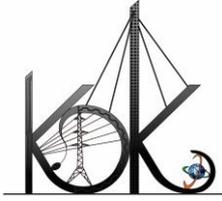
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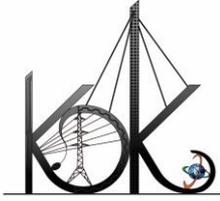
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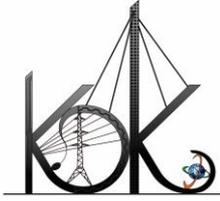
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### **Product Design and Analysis by using CREO & ANSYS**

**Date: 16/01/2025 to 15/02/2025**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Notice
3	Poster
4	List of Participants
5	Syllabus
6	Photographs
7	Certificate



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## Activity Report

**K. D. K. College of Engineering, Nagpur**  
**Activity Report (2024-25)**  
**Mechanical Engineering Department/Committee/Faculty**

Name of Activity: Value Added Course on "Product Design and Analysis by using CREO & ANSYS"			
Date	Faculty	College/Deptt./Committee	Name of Co-ordinator
16/01/2025 to 15/02/2025	Engineering	Mechanical Engineering	Dr. P. G. Mehar Prof. V. D. Dhopte
Time	Venue	Number of Participants	Nature: Outdoor/Indoor
11.00 am to 3.00 pm	CAD Lab	23	Indoor
Support/Assistance/Resource Person: Mr. Mahesh Sahare, Director, CAD Steppers, Nagpur Contact No.: 9372740099			

Brief Information about the Activity:

<b>Topic/Subject of Activity</b>	Two Week training program on Product Design and Analysis by using Creo & ANSYS.
<b>Objectives</b>	Students should know the modern tool like Creo & ANSYS and its usage.
<b>Methodology</b>	Training on Software
<b>Outcomes</b>	The Students got two Week Training on Creo and ANSYS Software, they became aware to use the Modern Engineering tools and solve the complex problem.
<b>Relevance to PO</b>	PO1, PO2, PO3, PO4, PO5

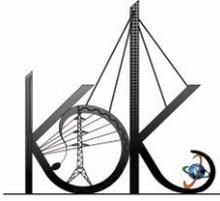
Proofs & Documents Attached (Tick mark the proofs attached):

Notice/Letter/Invitation	List of participation	Activity Report	Photos	Feedback form/report
Feedback Analysis	Press News	Certificate	Appreciation Letter	Expenditure note-sheet

Name of Teacher & Signature	Name of Head / Committee Incharge & Signature	IQAC Coordinator Signature	Principal Signature
Dr. P. G. Mehar Prof. V. D. Dhopte	Dr. S. R. Ikhar	Dr. N. R. Dhange IQAC Coordinator KDK College of Engineering Nagpur	Dr. V. P. Varghese Principal

HEAD  
 Deptt. of Mech. Engg.  
 K.D.K. College of Engg., Nagpur-99.

K. D. K. College of Engg.  
 NAGPUR



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K. D. K. College of Engineering, Nagpur

Department of Mechanical Engineering

Session 2024-25

Report

Topic: Value Added Course on "Product Design and Analysis by using CREO & ANSYS"



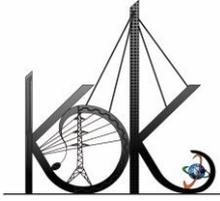
Department of Mechanical Engineering in association with CAD Steppers, Nagpur organizes value added course program (Two Week Training) on "Product Design & Analysis using CREO & ANSYS" from 16/01/2025 to 15/02/2025 at 11.00 am. Mr. Mahesh Sahare, Director, CAD Steppers, Nagpur conducted the program. Total 23 students attended the training.

The resource person provided two weeks hands-on training on CREO and ANSYS software. Both these software are used extensively in industry. Students build cad model of several mechanical engineering parts and analyzed it in ANSYS software. Also students got aware about application of the software various types of industries.

  
V. D. Dhopte  
Event Incharge

  
Dr. P. G. Mehar  
Event Incharge

  
Dr. S. R. Ikhar  
Head  
**HEAD**  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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## **Notice**



### **K. D. K. COLLEGE OF ENGINEERING DEPARTMENT OF MECHANICAL ENGINEERING**

Great Nag Road, Nandanvan, Nagpur-9

Ext.: 208, Tel.: 0712-2712538

www.kdkce.edu.in

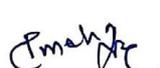
Ref.: KDKCE/MECH/

Date: - 11/01/2025

### **NOTICE**

The Students of final are hereby informed to attend the value added course on "Product Design and Analysis by using CREO & ANSYS" from 16/01/2025 to 15/02/2025. The training will be delivered by Mr. Mahesh Sahare, Director, CAD Steppers, Nagpur.

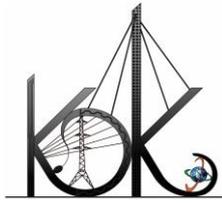
  
Prof. V. D. Dhopte  
Co-coordinator

  
Dr. P. G. Mehar  
Coordinator

  
Dr. S. R. Ikhar  
Head

**HEAD**  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.

Copy to:- 1. Principal for information  
2. Vice-Principal for information.



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## **Poster**



**K. D. K. COLLEGE OF ENGINEERING, NAGPUR**  
(Accredited by NBA & NAAC)

**Department of Mechanical Engineering**

In Association with  
**CAD Steppers, Nagpur**



**Organizes**

**Value Added Program on Product Design & Analysis using CREO & ANSYS**

**Expert Guest**  
**Mr. Mahesh Sahare,**  
**Director**  
**CAD Steppers**

**Date:- 16/01/2025 to 15/02/2025**  
**Time:- 11.00 am**

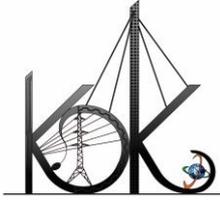
**V. D. Dhopte**  
Co-coordinator

**Dr. P. G. Mehar**  
Co-ordinator

**Dr. S. R. Ikhar**  
HOD, ME

**Dr. A. M. Badar**  
Vice-Principal

**Dr. V. P. Varghese**  
Principal



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## List of Participant

K. D. K. College of Engineering, Nagpur

Department of Mechanical Engineering

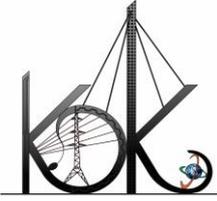
Topic: Value Added Course on "Product Design and Analysis by using CREO & ANSYS

Session 2024-25

Sr. No.	Name of Student	16/01/25	17/01/25	18/01/25	23/01/25	24/01/25	25/01/25	30/01/25	31/01/25	01/02/25	06/02/25	07/02/25	08/02/25	13/02/25	14/02/25	15/02/25
1	Kaishash Masur	<i>[Signature]</i>														
2	Bhuvik Borkekar	<i>[Signature]</i>														
3	Anuj v. Bramhankar	<i>[Signature]</i>														
4	Kunal H. yeole	<i>[Signature]</i>														
5	Omkar R. Bramhankar	<i>[Signature]</i>														
6	Pratik P. Chawure	<i>[Signature]</i>														
7	Pragya G. Divate	<i>[Signature]</i>														
8	Kaustabh R. Dhole	<i>[Signature]</i>														
9	Abhishek Rai	<i>[Signature]</i>														
10	Kushal N. Kamble	<i>[Signature]</i>														

*[Signature]*

*[Signature]*



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Department of Mechanical Engineering

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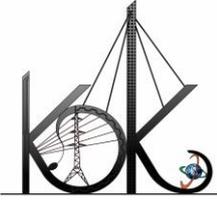
Session 2024-25

Sr. No.	Name of Student	16/01/25	17/01/25	18/01/25	23/01/25	24/01/25	25/01/25	30/01/25	31/01/25	01/02/25	06/02/25	07/02/25	08/02/25	13/02/25	14/02/25	15/02/25
11	AKASH L. GEDAM	Akash														
12	Abhishek V. Chinchke	Abhishek														
13	Shubham S. Waghmare	Shubham														
14	Harsh Rangari	Harsh														
15	Ayushi Kalambe	Ayushi														
16	Harsh Gogmare	Harsh														
17	Alaavi Aman Shahare	Alaavi														
18	Manojkumar Sankar Satvishay	Manoj														
19	Abhishek Patil	Abhishek														
20	Vaibhav V. Golait	Vaibhav														

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# KDK College of Engineering, Nagpur

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Name	
Registration No.	
Centre	KDK CAD LAB
Start Date	
End Date	
Course Code	
Course Name	Value Added Workshop on Product Design & Analysis

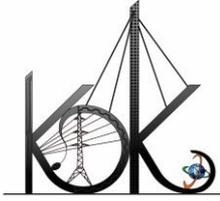
Creo CAD	Commands	Days	Proposed Date	Actual Date	Student	Staff
<b>Introduction</b>	Introduction to CSDC,PTC and CAD	Day1				
	Introduction to Creo	Day1				
<b>Sketcher</b>	Sketch Mode, Palette,	Day1				
	Constraints,Adding & Editing Dimensions	Day2-3				
	Sketcher Practice	Day2-3				
<b>Part Modeling</b>	Introduction	Day4				
<b>-Sketched Based Features</b>	Extrude-Solid, Cut, Thin,Depth options	Day4				
	Extrude-Second feature,using internal sketch	Day4				
	Extrude-Practice	Day4				
	Extrude-Dashboard,Edting	Day4				
	Extrude-Practice	Day4				
	Measuring and Inspecting models	Day4				
	Extrude-Practice	Day5				
<b>Creo Simulate</b>	<b>Contents</b>	<b>Days</b>	<b>Date</b>	<b>Student</b>	<b>Staff</b>	
<b>Introduction to FEA and Creo Simulation</b>	Introduction to FEA/FEM	Day6				
	About and Basics of Creo Simulation	Day6				
<b>Starting Creo Simulation</b>	Node,Elements,Meshing	Day6				
	Boundary Conditions	Day6				
	Material Properties	Day6				
<b>Steps in Creo Simulation</b>	Material-Defining and applying	Day7				
	Loading-Defining and Applying	Day7				
	Solution-Postprocessing and Results Display	Day7				
<b>Linear structural analysis</b>	Basics of Structure Analysis	Day8				
	Structural Static Analysis	Day8				
	Structural Static Analysis-Bending	Day8				
	Structural Static Analysis-Torsion	Day9				
	Structural Static Analysis-Natural Frequency	Day9				
	Buckling	Day9				
<b>Thermal Analysis</b>	Basics of Thermal Analysis	Day10				
	Steady State Thermal Analysis	Day10				
<b>Results and Interpretation</b>	Results and Interpretation	Day10				
<b>Ansyz Simulate by using Mechanical APDL &amp; Workbench</b>						
<b>Ansyz Simulate</b>	<b>Contents</b>	<b>Days</b>	<b>1-Jan-00</b>	<b>Date</b>	<b>Student</b>	<b>Staff</b>
<b>Introduction to FEA and Ansys Simulation</b>	Introduction to FEA/FEM	Day11				
	About and Basics of Ansys Simulation	Day11				
<b>Starting Ansys Simulation</b>	Node,Elements,Meshing	Day11				
	Boundary Conditions	Day11				
	Material Properties	Day11				
<b>Steps in Ansys Simulation</b>	Material-Defining and applying	Day12				
	Loading-Defining and Applying	Day12				
	Solution-Postprocessing and Results Display	Day12				
<b>Linear structural analysis</b>	Basics of Structure Analysis	Day12				
	Static Structural Analysis of Axially loaded Bar 1-D finite element	Day13				
	Static Structural Analysis of Bar under the influences of self weight using 1-D finite element	Day13				
	Static Structural Analysis of Bar under applied torque using 1-D finite element	Day14				
	Static Structural Analysis of 1D Truss	Day14				
	Static Structural Analysis with 2 D Plate element	Day14				
	Static Structural Analysis of Beam under transver loading	Day15				

*Signature*

*Signature*

*Signature* - HEAD  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.

**Syllabus**



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Name					
Registration No.					
Centre	KDK CAD LAB				
Start Date					
End Date					
Course Code					
Course Name	Value Added Workshop on Product Design & Analysis				
<b>Ansyz Simulate by using Mechanical APDL &amp; Workbench</b>					
Ansyz Simulate	Contents	Days	Date	Student	Staff
	Dynamic Structural Analysis to determine natural frequency & mode shape	Day15			
	Thermal Analysis to estimate nodal temperatures	Day15			

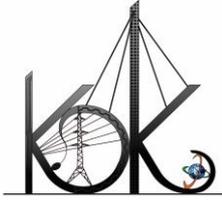


For any clarification, feedback and complain please feel free to call Mahesh +91 9372740099 or mail to mahesh.sahare12@gmail.com

*V.D. Depte*

*[Handwritten Signature]*

**HEAD**  
Deptt. of Mech. Engg.  
K.D.K. College of Engg., Nagpur-09.



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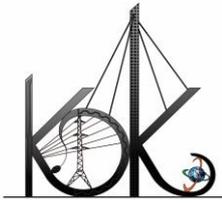
## **Photograph**



Mr. Mahesh Sahare is conducting training session



Students attending training session



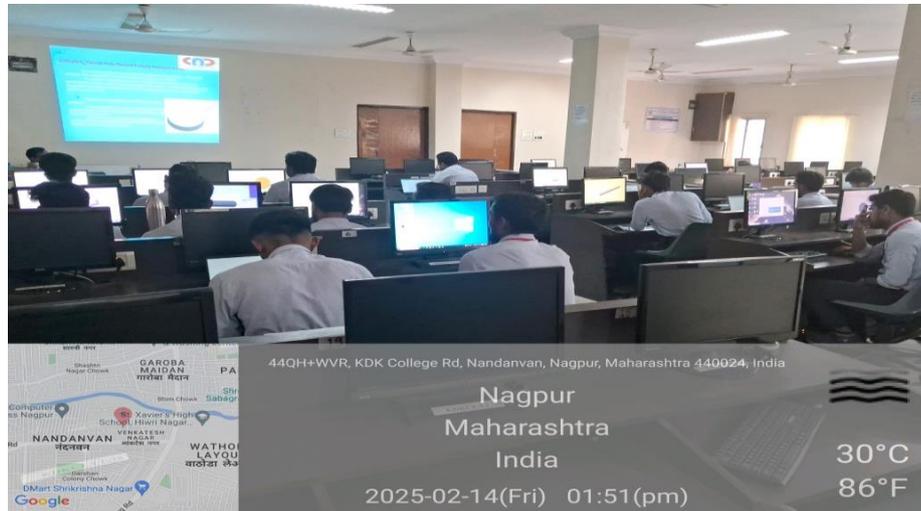
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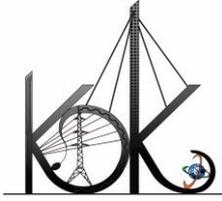
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Students are Practicing on Creo



Certificates are distributing by the Hands of Dr. V. P. Varghese, Principal



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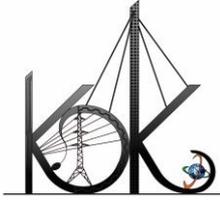
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Dr. P. G. Mehar, Coordinator, Discussing with students during the session



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## Certificates

**Certificate of Completion**

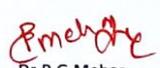
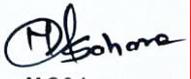



*K.D.K. College of Engineering, Nagpur*  
*Department of Mechanical Engineering*  
 &  
*Cad Steppers Design Consultancy*  
 Awarded Certificate to

**Ayushi Kalambe**

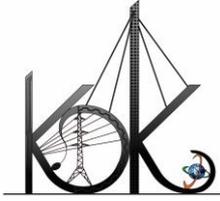
*for Successfully Completing the Two week's training Program on*  
*"Product Design and Analysis using Creo and Ansys"*

*Period of Training : From*      16-Jan-25      *to*      15-Feb-25

				
Dr. V.P. Varghese	Dr. A.M. Badar	Dr. S.R. Ikhar	Dr. P.G. Mehar	M.G. Sahare
Principal	Vice-Principal	HOD Mechanical Engg.	Co-ordinator Mechanical Engg.	Director
(K.D.K.C.E., Nagpur)	(K.D.K.C.E., Nagpur)	(K.D.K.C.E., Nagpur)	(K.D.K.C.E., Nagpur)	(C.S.D.C., Nagpur)

Cad Steppers Design Consultancy 76, M.I.G. Colony, Tukdoji Chowk,  
 Manewada Road, Nagpur, India - 440024

Email: mahesh.sahare12@gmail.com



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## Certificate of Completion



*K.D.K. College of Engineering, Nagpur*

*Department of Mechanical Engineering*

*and*

*Cad Steppers Design Consultancy*

*Awarded Certificate to*

**Karan Wadibhasme**

*for Successfully Completing the Two week's training Program on  
"Product Design and Analysis using Creo and Ansys"*

*Period of Training : From 16-Jan-25 to 15-Feb-25*

Dr.V.P.Varghese

Principal

(K.D.K.C.E.,Nagpur)

Dr.A.M.Badar

Vice-Principal

(K.D.K.C.E.,Nagpur)

Dr.S.R.Ikhar

HOD  
Mechanical Engg.

(K.D.K.C.E.,Nagpur)

Dr.P.G.Mehar

Co-ordinator  
Mechanical Engg.

(K.D.K.C.E.,Nagpur)

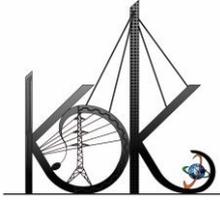
M.G.Sahare

Director

(C.S.D.C.,Nagpur)

Cad Steppers Design Consultancy 76, M.I.G. Colony, Tukdoji Chowk,  
Manewada Road, Nagpur. India - 440024

Email:mahesh.sahare12@gmail.com



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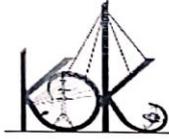
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*Department of Mechanical Engineering*  
*and*  
*Cad Steppers Design Consultancy*

*Awarded Certificate to*

**Abhishek Chinchkhede**

*for Successfully Completing the Two week's training Program on*  
*"Product Design and Analysis using Creo and Ansys"*

*Period of Training : From* 16-Jan-25 *to* 15-Feb-25

Dr.V.P.Varghese

Principal

(K.D.K.C.E.,Nagpur)

Dr.A.M.Badar

Vice-Principal

(K.D.K.C.E.,Nagpur)

Dr.S.R.Ikhar

HOD  
Mechanical Engg.

(K.D.K.C.E.,Nagpur)

Dr.P.G.Mehar

Co-ordinator  
Mechanical Engg.

(K.D.K.C.E.,Nagpur)

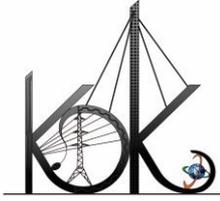
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*K.D.K. College of Engineering, Nagpur*

*Department of Mechanical Engineering*

*&*

*Cad Steppers Design Consultancy*

*Awarded Certificate to*

**Bhavik Borkar**

*for Successfully Completing the Two week's training Program on  
"Product Design and Analysis using Creo and Ansys"*

*Period of Training : From 16-Jan-25 to 15-Feb-25*

Dr. V.P. Varghese

Principal

(K.D.K.C.E., Nagpur)

Dr. A.M. Badar

Vice-Principal

(K.D.K.C.E., Nagpur)

Dr. S.R. Ikhar

HOD  
Mechanical Engg.

(K.D.K.C.E., Nagpur)

Dr. P.G. Mehar

Co-ordinator  
Mechanical Engg.

(K.D.K.C.E., Nagpur)

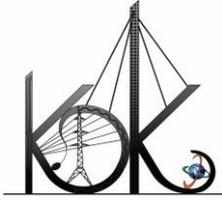
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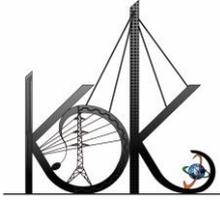
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### **“7-Day Hands-on Web Development Training Program”**

**Date: 23/09/2024 to 30/09/2024**

#### **Index**

<b>Sr. No.</b>	<b>Particulars</b>
1	Activity Report
2	Notice
3	Poster
4	List of Participants
5	Photographs
6	Certificate
7	Feedback



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## Activity Report

### One Page Report of seminar:

KDK College of Engineering Nagpur  
 Activity Report (Session: 2023-2024)  
 Department of Master of Computer Application / Club/ Committee

Name of Activity: Hands-On Web Development Training Program			
Date	Faculty	College/ Department/ Committee/ Club/ NSS	Name of Coordinator
23rd September 2024	MCA	KDKCE, DEPARTMENT OF MCA	Prof. Arti Virutkar
Time	Venue	No. of Participants: 95 Male: 55 Female: 40	In Campus/Out Campus
12:00 PM – 2:00 PM	CSE Seminar Hall		In Campus
Name and designation of the Invited Speaker	Mr. Piyush Banik CEO & Founder of Aditva Technologies, Nagpur.		

### Brief Information about the Activity:

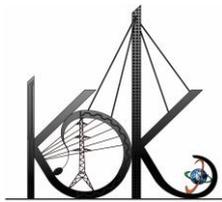
<b>Topic of Activity</b>	Hands-On Web Development Training Program
<b>Objectives</b>	The objective of the Hands-On Web Development Training Program is to equip participants with practical web development skills through immersive, real-world projects
<b>Methodology</b>	Interactive session
<b>Outcome</b>	<ol style="list-style-type: none"> <li>Developed a strong foundation in HTML, CSS, and JavaScript.</li> <li>Gained practical experience in creating responsive web pages.</li> <li>Acquired skills in using Bootstrap for layout and design.</li> </ol>

### Proofs & Documents Attached (Tick Mark the Appropriate)

Notice/ Invitation Letter	List of Participants	Report of Activity	Photographs	Feedback Forms
✓	✓	✓	✓	✓
Impact Analysis	Feedback Analysis	Certificate	Any Other	
✓	✓	✓		

Name & Signature of Faculty Coordinator	Name & Signature of HOD/ Committee Incharge	Signature of Principal	Name, Signature & Seal of IQAC Coordinator

Prof. Arti Virutkar, Assistant Professor, Master of Computer Application, K.D.K. College of Engineering, Nagpur.  
 Dr. Anup Bhangre, H.O.D., Master of Computer Application, K.D.K. College of Engineering, Nagpur.  
 Dr. Valsson Varghese, PRINCIPAL, K.D.K. COLLEGE OF ENGINEERING, NAGPUR-24.  
 Dr. N. R. Dhangre, IQAC Coordinator, KDK College of Engineering Nagpur



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### **7-Day Hands-On Web Development Training**

**Date: 23/09/2024 to 30/09/2024**

#### **Activity Report**

##### **Objective –**

The objective of the Hands-On Web Development Training Program is to equip participants with practical web development skills through immersive, real-world projects. The program aims to:

1. Provide comprehensive training in front-end and back-end web development technologies, including HTML, CSS, JavaScript, and relevant frameworks.
2. Enhance participants' understanding of web design principles, user experience (UX), and responsive design.
3. Enable participants to build functional, user-friendly websites and web applications from scratch.

##### **Description-**

MCA Department of K.D.K. College of Engineering, Nagpur organized “**The Hands-On Web Development Training Program**” at CSE Seminar Hall, Nagpur on 23<sup>rd</sup> September 2024. This is an immersive, practical course designed to equip participants with the skills needed to build and design modern websites and web applications. Over the course of the program, participants will learn both front-end and back-end web development technologies, gaining expertise in key tools such as HTML, CSS, JavaScript, and various web development frameworks. The program is structured around real-world projects, enabling participants to apply their learning in a practical, hands-on manner. By working through each stage of website development from conceptualization and design to implementation and deployment participants will gain a deep understanding of how to create responsive, user-friendly websites. The session was attended by approx. 95 students.

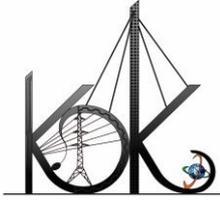
The first day was marked with the presence of. Dr. V. P. Varghese, Principal, KDKCE, Dr. A. M. Badar, Vice-Principal, KDKCE, Dr. Anup Bhangre HOD (MCA).

##### **Outcome –**

- Developed a strong foundation in HTML, CSS, and JavaScript.
- Gained practical experience in creating responsive web pages.
- Acquired skills in using Bootstrap for layout and design.

##### **Feedback: -**

Feedback was collected from MCA-1year students before and after the event. Details are attached.



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## **Report:**

MCA Department of K.D.K. College of Engineering, Nagpur organized **"The Hands-On Web Development Training Program"** at CSE Seminar Hall, Nagpur on 23<sup>rd</sup> September 2024. This is an immersive, practical course designed to equip participants with the skills needed to build and design modern websites and web applications. Over the course of the program, participants will learn both front-end and back-end web development technologies, gaining expertise in key tools such as HTML, CSS, JavaScript, and various web development frameworks. The program is structured around real-world projects, enabling participants to apply their learning in a practical, hands-on manner. By working through each stage of website development from conceptualization and design to implementation and deployment participants will gain a deep understanding of how to create responsive, user-friendly websites. The session was attended by approx. 95 students.

The first day was marked with the presence of Dr. V. P. Varghese, Principal, KDKCE, Dr. A. M. Badar, Vice-Principal, KDKCE, Dr. Anup Bhangre HOD (MCA).

Developed a strong foundation in HTML, CSS, and JavaScript. Gained practical experience in creating responsive web pages. Acquired skills in using Bootstrap for layout and design.

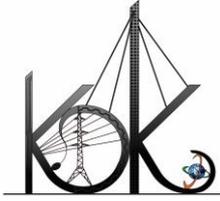
### **Program Overview**

The training program was structured into seven interactive sessions, focusing on the core aspects of web development, including both front-end and back-end technologies. Each session was designed to blend theory with practical exercises to enhance learning.

The primary objective of the 7-day hands-on web development training program was to equip participants with foundational and advanced skills in web development. The training aimed to provide practical exposure to designing, developing, and deploying web applications using modern tools and technologies.

### **Key Highlights**

- **Interactive Sessions:** Participants actively engaged in coding exercises and real-time problem-solving.
- **Industry-Relevant Tools:** The program introduced participants to the latest tools, such as Git, Postman, and version control systems.
- **Project-Based Learning:** By the end of the training, participants developed a fully functional web application, consolidating their learning.



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## **Notice**

### **NOTICE:**

**K.D.K College of Engineering Nagpur**  
**Department of Master of Computer Application**  
**Session 2024-25**

**Date:21/09/2024**

### **NOTICE**

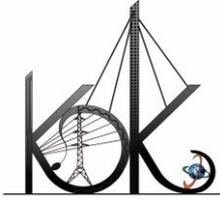
All the students of MCA 1st Year are hereby informed that MCA department, K.D.K.C.E. Nagpur is organizing "7-DAY HANDS-ON WEB DEVELOPMENT TRAINING PROGRAM". All MCA students are required to attend the same.

#### **Program Details:**

- **Program Name:** Hands-On Web Development Training Program
- **Duration:** 7 Days
- **Start Date:** 23- September-2024
- **Time:** 12:00 PM – 2:00 PM
- **Venue:** CSE Seminar Hall

All student requested to kindly report to the venue 15 minutes before the scheduled time.

H.O.D.  
M.C.A. Department  
K.D.K.C.E., NAGPUR  
Master of Computer Application  
K.D.K. College of Engineering, Nagpur



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## Poster

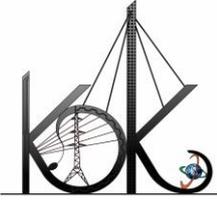
**K D K College of Engineering, Nagpur**  
In Association with  
**ADITVA TECHNOLOGIES**  
Organized by  
**Department of Master of Computer Application**

**7-DAY HANDS-ON  
WEB DEVELOPMENT  
TRAINING PROGRAM**

**"Transform Your Vision Into A  
Stunning Website"**

**Date:** 23-September-2024 to 30-September-2024

**Venue:** KDK College CSE Seminar Hall, Nagpur



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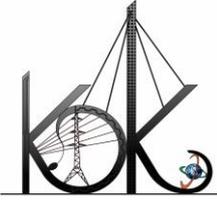
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Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University

## List of Participant

KDK College of Engineering Nagpur  
 Department of Master of Computer Application  
 MCA - I Session - 2024-25  
 Hands on Training on website development  
 Student Attendance Sheet

Roll no	Name of Students	23-09-2024	24-09-2024	25-09-2024	26-09-2024	27-09-2024	28-09-2024
1	Mr. SIYA B. NAKORIYA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	-
2	Mr. KRUTIKA J. GADHAVE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	-
3	Mr. NILESH R. BURADKAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	Mr. OM D. THAKARE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	Ku. KHUSHBU R. GAUTAM	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	Ku. JARVI A. PETKAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7	Mr. VAIBHAV S. WAGH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8	Ku. RITIKA J. WANJARI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9	Mr. RUSHIKESH V. KUMBHARE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
10	Mr. CHAITANYA D. SATHWANE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11	Ku. REWA R. BAWANGADE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12	Mr. SUMIT A. KANDIYA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13	Mr. PRAYAS P. GOTTFODE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14	Ku. SHIVANI R. AMRUTE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15	Ku. CHETANA R. CHOUDHARY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
16	Mr. ROHIT S. TOHANE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	Mr. PRANAY S. GUNDU	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
18	Ku. SAIDMI V. GAUTAM	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
19	Mr. SACHIN T. BHAGT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
20	Mr. KAUSTUBH B. LANJEWAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
21	Ku. HEMA N. KUSHIKAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
22	Ku. RIDHI P. RAUT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
23	Mr. AMIT M. INGLE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
24	Mr. RUSHIKESH S. MANDOGADE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
25	Ku. NIKHITA H. MANE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
26	Ku. ANJALI D. LAMBAT	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
27	Mr. HARSH D. LAHANE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
28	Ku. PASHMI R. SAYARE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
29	Ku. ASYA S. KHAN	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
30	Ku. NIKITA G. TELANG	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
31	Mr. ANJALI B. GAUBHIYE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
32	Mr. SHREYAS P. KHERDE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
33	Ku. MONIKA G. MANAPURE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
34	Ku. VISHAKHA M. CHOPADE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
35	Ku. VAISHNAVI R. SHOBHANE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
36	Ku. APURVA V. KHANNADE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
37	Mr. JYOTIRMAY A. KAREMORE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
38	Mr. SAURABH K. UDAPURE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
39	Ku. SHRUTI R. RANGARI	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
40	Ku. SEJAL R. BARVE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
41	Ku. KAJAL D. KACHHWAHA	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
42	Mr. RISHI P. PUNJE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
43	Mr. ROHIT R. UIKEY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
44	Ku. RUPALI RAHANGDALE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
45	Mr. NIKHIL A. WANDHARE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
46	Ku. ACHAL P. ZADE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
47	Ku. SANIDHI A. GAJBHIYE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
48	Mr. SAURAV R. UIKEY	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
49	Mr. SARAFAT S. SHAIKH	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
50	Ku. SUHASHINI R. NARRAWARE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
51	Ku. NEHA L. BHOYAR	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
52	Ku. KOMAL S. NIMJE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
53	Mr. JAYASHREE V. BAWANKULE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
54	Ku. SHRUTI M. KHANDAGALE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
55	Ku. VAISHNAVI V. SALVE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
56	Ku. AYUSHI S. SHROTE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
57	Ku. VAIBHAVI V. KALODE	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



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Roll no	Name of Students	23-09-2024	24-09-2024	25-09-2024	26-09-2024	27-09-2024	28-09-2024
58	Ku. PRIYANKA S. GHARAT	P.gharat	P.gharat	P.gharat		P.gharat	
59	Ku. KHUSHI S. DIWANE	K.Diwane	K.Diwane			K.Diwane	
60	Ku. PRADNYA V. NAIK	P.Naik	P.Naik			P.Naik	
61	Mr. TEJAS F. PATIL	T.Patil	T.Patil			T.Patil	
62	Ku. SAKSHI G. DESHKAR	S.Deshkar	S.Deshkar	S.Deshkar	S.Deshkar	S.Deshkar	S.Deshkar
63	Ku. PRANALI P. NIKULE	P.Nikule	P.Nikule	P.Nikule	P.Nikule	P.Nikule	P.Nikule
64	Mr. TUSHAR S. MASANE	T.Masane	T.Masane	T.Masane	T.Masane	T.Masane	T.Masane
65	Mr. VAIBHAV D. LAKDE	V.Lakde	V.Lakde	V.Lakde	V.Lakde	V.Lakde	V.Lakde
66	Mr. HARSH N. BHIDKAR	H.Bhidkar	H.Bhidkar	H.Bhidkar	H.Bhidkar	H.Bhidkar	H.Bhidkar
67	Ku. MUSKAN S. BAGDE	M.Bagde	M.Bagde	M.Bagde	M.Bagde	M.Bagde	M.Bagde
68	Mr. SUYOG G. SHENDE	S.Shende	S.Shende	S.Shende	S.Shende	S.Shende	S.Shende
69	Ku. PRACHIN G. DESHMUKH	P.Deshmukh	P.Deshmukh	P.Deshmukh	P.Deshmukh	P.Deshmukh	P.Deshmukh
70	Ku. RANJANA R. TIWARI	R.Tiwari	R.Tiwari	R.Tiwari	R.Tiwari	R.Tiwari	R.Tiwari
71	Ku. ANISHA S. AWAZE	A.Awaze	A.Awaze	A.Awaze	A.Awaze	A.Awaze	A.Awaze
72	Mr. ROHIT R. PILLEWAN	R.Pillewan	R.Pillewan	R.Pillewan	R.Pillewan	R.Pillewan	R.Pillewan
73	Mr. ANKUSH K. BALBUDDHE	A.Balbudhe	A.Balbudhe	A.Balbudhe	A.Balbudhe	A.Balbudhe	A.Balbudhe
74	Ku. SNEHA S. VARLAGADDA	S.Varlagadda	S.Varlagadda	S.Varlagadda	S.Varlagadda	S.Varlagadda	S.Varlagadda
75	Ku. ARANSHA K. MESHRAM	A.Meshram	A.Meshram	A.Meshram	A.Meshram	A.Meshram	A.Meshram
76	Ku. RITIKA A. SAYRE	R.Sayre	R.Sayre	R.Sayre	R.Sayre	R.Sayre	R.Sayre
77	Mr. KHEMRAJ K. UKAY	K.Ukay	K.Ukay	K.Ukay	K.Ukay	K.Ukay	K.Ukay
78	Mr. SHRINIWAS S. DUBBEWAR	S.Dubbevar	S.Dubbevar	S.Dubbevar	S.Dubbevar	S.Dubbevar	S.Dubbevar
79	Ku. SANJANA J. BADWAK	S.Badwak	S.Badwak	S.Badwak	S.Badwak	S.Badwak	S.Badwak
80	Ku. KALYANI D. WELEKAR	K.Welekar	K.Welekar	K.Welekar	K.Welekar	K.Welekar	K.Welekar
81	Mr. ROHIT B. LOKHANDE	R.Lokhande	R.Lokhande	R.Lokhande	R.Lokhande	R.Lokhande	R.Lokhande
82	Mr. SHIVAM V. GAUTRE	S.Gautre	S.Gautre	S.Gautre	S.Gautre	S.Gautre	S.Gautre
83	Ku. NEHA J. HIMASE	N.Himase	N.Himase	N.Himase	N.Himase	N.Himase	N.Himase
84	Ku. PRAJAKTA K. SINGH	P.Singh	P.Singh	P.Singh	P.Singh	P.Singh	P.Singh
85	Ku. PAYAL V. AGRAWAL	P.Agrawal	P.Agrawal	P.Agrawal	P.Agrawal	P.Agrawal	P.Agrawal
86	KAJAL KUMBHALWAR	K.Kumbhalwar	K.Kumbhalwar	K.Kumbhalwar	K.Kumbhalwar	K.Kumbhalwar	K.Kumbhalwar
87	RUFANSHU BAGAN YADAV	R.Yadav	R.Yadav	R.Yadav	R.Yadav	R.Yadav	R.Yadav
88	SAGAR SIDDHARTH FULZELE	S.Fulzele	S.Fulzele	S.Fulzele	S.Fulzele	S.Fulzele	S.Fulzele
89	NAYAN SUNIL JANBANDHU	N.Janbandhu	N.Janbandhu	N.Janbandhu	N.Janbandhu	N.Janbandhu	N.Janbandhu

Roll no	Name of Students	23-09-2024	24-09-2024	25-09-2024	26-09-2024	27-09-2024	28-09-2024
90	RITESH RAVINDRA BANITEKE	R.Baniteke	R.Baniteke	R.Baniteke	R.Baniteke	R.Baniteke	R.Baniteke
91	SHUBHAM ARLIN PATIL	S.Patil	S.Patil	S.Patil	S.Patil	S.Patil	S.Patil
92	PRATHMESH SONPIMPLE	P.Sonpimple	P.Sonpimple	P.Sonpimple	P.Sonpimple	P.Sonpimple	P.Sonpimple
93	SAKSHI VILAS SHENDE	S.Shende	S.Shende	S.Shende	S.Shende	S.Shende	S.Shende
94	KUSHAL KIRAN CHAVAN	K.Chavan	K.Chavan	K.Chavan	K.Chavan	K.Chavan	K.Chavan
95	SEJAL RAHANS BARSAGADE	S.Barsagade	S.Barsagade	S.Barsagade	S.Barsagade	S.Barsagade	S.Barsagade
96	YASH BANDULJI TAGADE	Y.Tagade	Y.Tagade	Y.Tagade	Y.Tagade	Y.Tagade	Y.Tagade
97	PUJA CHANDANKHEDHE	P.Khede	P.Khede	P.Khede	P.Khede	P.Khede	P.Khede
98	VIJAY SHRAVAN RAUT	V.Raut	V.Raut	V.Raut	V.Raut	V.Raut	V.Raut
99	ISHA SHARDKUMAR LAJEWAR	I.Lajewar	I.Lajewar	I.Lajewar	I.Lajewar	I.Lajewar	I.Lajewar
100	BHAVANA ANIL DHANDE	B.Dhande	B.Dhande	B.Dhande	B.Dhande	B.Dhande	B.Dhande
101	LALIT DHANRAJ LAKADE	L.Lakade	L.Lakade	L.Lakade	L.Lakade	L.Lakade	L.Lakade

*AS*

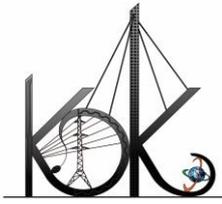
H.O.D.

MCA Department

KDK C.E. NAGPUR

H.O.D.

Master of Computer Application  
K.D.K. College of Engineering, Nagpur



*"Service to the Society through Quality Technical Education"*

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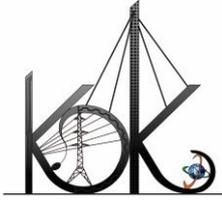
### **Photograph**



**HoD Sir facilitating today's esteemed guest with gratitude and appreciation.**



**Students actively engaged in a hands-on web development training program**



"Service to the Society through Quality Technical Education"

# KDK College of Engineering, Nagpur

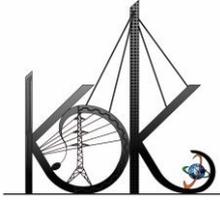
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## Certificate





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## Feedback

### Pre-Feedback Analysis:

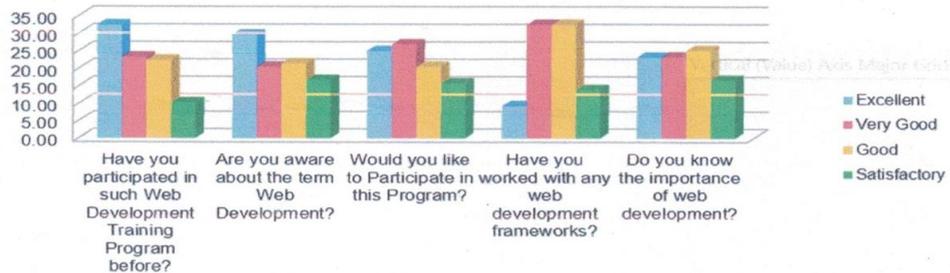
K.D.K. College of Engineering, Nagpur  
Department of Master of Computer Application  
Pre-Feedback Analysis

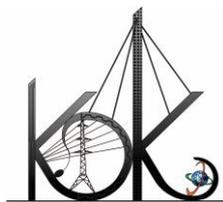
7-Days Hands-On Web Development Training Program (2024-25)

	Have you participated in such Web Development Training Program before?	Are you aware about the term Web Development?	Would you like to Participate in this Program?	Have you worked with any web development frameworks?	Do you know the importance of web development?
Excellent	35 32.41	32 29.63	27 25.00	10 9.26	25 23.15
Very Good	25 23.15	22 20.37	29 26.85	35 32.41	25 23.15
Good	24 22.22	23 21.30	22 20.37	35 32.41	27 25.00
Satisfactory	11 10.19	18 16.67	17 15.74	15 13.89	18 16.67

	Have you participated in such Web Development Training Program before?	Are you aware about the term Web Development?	Would you like to Participate in this Program?	Have you worked with any web development frameworks?	Do you know the importance of web development?
Excellent	32.41	29.63	25.00	9.26	23.15
Very Good	23.15	20.37	26.85	32.41	23.15
Good	22.22	21.30	20.37	32.41	25.00
Satisfactory	10.19	16.67	15.74	13.89	16.67

Pre-Feedback Analysis - 7Days Hands-On Web Development Training Program (2024-25)





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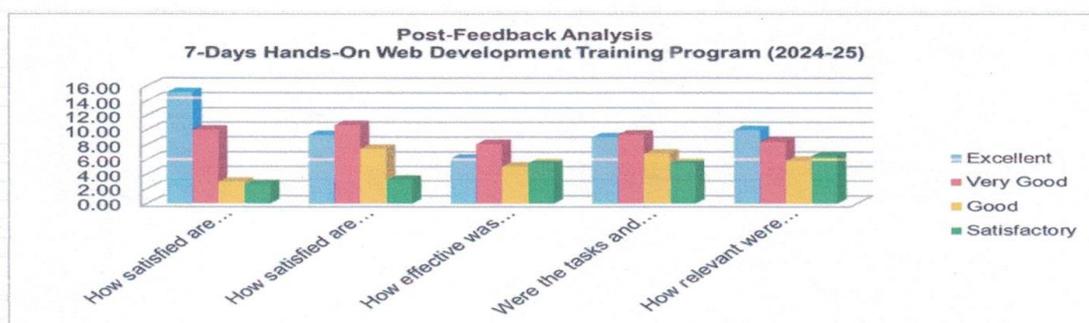
## Post-Feedback Analysis:

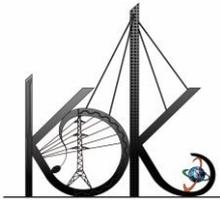
### K.D.K. College of Engineering, Nagpur Department of Master of Computer Application Post-Feedback Analysis

#### 7-Days Hands-On Web Development Training Program (2024-25)

	How satisfied are you with the overall execution of the 7 Days Hands on Training Program?	How satisfied are you with the structure and delivery of the sessions?	How effective was the coordination and flow of the program from start to finish?	Were the tasks and exercises engaging and helpful in learning web development concepts?	How relevant were the tasks and sessions to your goals in web development?
Excellent	40 12.86	30 9.65	45 14.47	35 11.25	50 16.08
Very Good	10 3.22	20 6.43	10 3.22	15 4.82	5 1.61
Good	5 1.61	6 1.93	4 5.00	10 3.22	5 1.61
Satisfactory	6 1.93	5 1.61	2 0.64	1 0.32	1 0.32

	How would you rate your overall experience in the training program?	How well were the logistical arrangements (seating, sound, lighting, etc.) managed during the program?	How would you rate the balance between theoretical and practical content?	Was the event duration appropriate, or would you suggest changes for future events?	What improvements would you suggest for the organization and structure of the training program?
Excellent	12.86	9.65	14.47	11.25	16.08
Very Good	3.22	6.43	3.22	4.82	1.61
Good	1.61	1.93	5.00	3.22	1.61
Satisfactory	1.93	1.61	0.64	0.32	0.32





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# KDK College of Engineering, Nagpur

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Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University

## Patents

(12) PATENT APPLICATION PUBLICATION

(21) Application No.202521028160 A

(19) INDIA

(43) Publication Date : 09/05/2025

(22) Date of filing of Application :25/03/2025

(54) Title of the invention : AN INTERNET OF THINGS (IOT) BASED SYSTEM FOR MONITORING HAZARDOUS EXHAUST COMPOUNDS IN AIR

(51) International classification :G01N0033000000, G01N0027120000, G08B0027000000,  
H04L0067120000, G01N0015075000  
(86) International Application No :NA  
Filing Date :NA  
(87) International Publication No :NA  
(61) Patent of Addition to Application Number :NA  
Filing Date :NA  
(62) Divisional to Application Number :NA  
Filing Date :NA

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(57) Abstract :  
The present invention is related to an IoT-based system for monitoring hazardous exhaust compounds in air. It is a portable and cost-effective IoT-based system for monitoring hazardous exhaust compounds in air, addressing the limitations of existing high-cost, maintenance-intensive systems. The system utilizes Multi-Sensor Array that includes VOC Sensor (102) which has high cross sensitivity to Methane, Toluene, Acetone, and Benzene along with other parameters like PM sensors (103) that addresses PM1, PM2.5 & PM10, CH2O Sensor (104), NO2 Sensor (105), CO Sensor (106), O3 Sensor (107), Temperature Sensor (108) and Humidity Sensor (109). The main purpose of the system is to detect hazardous compounds such as VOCs (Methane, Toluene, Acetone, and Benzene), carbon, sulfur, and nitrogen etc. The parameters sensed by the sensor module are signal conditioned by the Data Acquisition & Signal Conditioning block (109). The samples are read by the IoT controller (111) using UART protocol and then transmitted to AWS cloud (113) using internet (112) to create the database. The data base so created is fed to the AI Algorithm (115) to identify trends and predict pollution levels (116). The processed data is displayed on a user interface (117) and the alerts are generated based on predefined thresholds, enabling industries to take timely action and ensuring compliance with environmental standards.

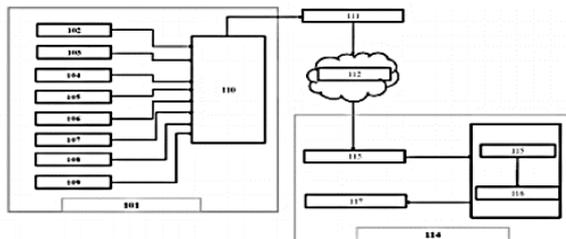


Figure 1

No. of Pages : 17 No. of Claims : 1









