



# AISSMS

COLLEGE OF ENGINEERING

ज्ञानम् सकलजनहिताय



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Affiliated to Savitribai Phule Pune University and recognized 2(f) and 12(B) by UGC  
(Id.No. PU/PN/Engg./093 (1992))

Accredited by NAAC with "A+" Grade | NBA - 6 UG Programmes

## Activities Conducted under Club and Chapters Year 2018-19

Sr. No	Name of the Activity	Date of Conduction	No. of participants
1	Industrial Visit to Katraj Dairy Ltd. Pune	15/10/2018	35
2	Guest lecture on Pump selection and sizing in the chemical industry".	01/09/2018	42
3	Guest lecture on "Water and Biogas plant design"	03/08/2018	55
4	Workshop	12/07/2018 to 13/07/2018	46
5	Industrial Visit	04/10/2018	40
6	Safety awareness activity	22/01/2019	90
7	Project Exhibition	02/04/2019	71
8	Technical Paper Presentation	10/09/2018	05
9	One day Seminar	28/03/2019	75
10	Workshop on "Humanoid Robot"	07/09/2018 to 08/09/2018	26
11	Industrial visit at "Mapro Food Park"	31/03/2019	77
12	Technical Visit at "Dzine Arena, Pune"	19/03/2019	22



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13	Industrial Visit	22/02/2019	35
14	Social Program	23/02/2019	30
15	Workshop on "Drone Design"	21/02/2019 to 22/02/2019	50
16	Technical Visit at "Priti Enterprises (Calibration and Project Engineering)"	15/03/2019	20
17	Technical Visit at "Vidya Vani Community Radio SPPU Pune"	29/08/2018	22
18	Brain Pop	11/09/2018	64
19	Technical Cross Word	10/09/2018	56
20	Parachute Panic	11/09/2018	84
21	Workshop on "Drone Design"	21/01/2019	50
24	Workshop on "Recent Trends in IOT and Its Applications"	19/03/2019	83
25	Workshop on "IOT Applications Using Raspberry PI"	08/10/2018 to 09/10/2018	56
29	Workshop on "Signals and Systems using MATLAB"	08/10/2018	67
30	Workshop on "Embedded 'C'"	20/03/2019	40
31	Technical Visit organized at "MAHATECH-2019, Pune"	10/02/2019	25
37	Expert Lecture	24/07/2018	56



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38	Pirates of Wizard	10/09/2018	28
39	License To Kill: The Laser War	10/09/2018 to 11/09/2018	75
40	NFS	10/09/2018	34
41	Science Exhibition	12/09/2018	45
42	Expert Lecture	24/07/2018	55
43	Technical Social Program at "Tirupati Industry"	14/04/2019	42
44	Technical Social Program at "JEMS Industry"	14/04/2019	37
45	Industry visit at "Finolex Pipes Pvt. Ltd. (TE Prod s/w)"	11/04/2019	49
46	Expert Lecture on "Taguchi Method & Design of Experimentation"	28/03/2019	51
47	Industry visit at "Siddheshwar Industries Pvt. Ltd. (TE Mech)"	20/03/2019 to 22/03/2019	63
48	Industrial Visit	01/02/2019	50
49	Expert Lecture on "Industrial Significance on Tribology"	07/03/2019	55
50	Safety Workshop at "Industries in Pirngut, Pune (ACE Engg. Co., Trimurti Industries & Shree Industries, Pirngut, Pune)"	11/03/2019	52
51	Workshop on "NDT Applications in Aerospace"	01/03/2019 to 04/03/2019	124
52	Expert Lecture on "Design & Innovation"	21/02/2019	53



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53	Industry Visit at "SIAT EXPO 2019 organised by ARAI (SE Prod s/w)"	17/01/2019	51
54	Exhibition visit at "SIAT EXPO 2019 (SE/TE Prod s/w)"	17/01/2019	52
55	Expert Lecture on "Invention by Design"	11/01/2019	43
56	Industry visit at "Specialty Sintered Products Pvt Ltd., (TE Prod s/w)"	29/10/2018	39
57	Technical Social Programme at Speciality Sintered Pvt. Ltd.	29/10/2018	41
58	Expert Lecture on "PID Controller"	06/10/2018	45
59	Industry visit at "Speciality Sintered Pvt. Ltd. (SE Prod s/w)"	05/10/2019	42
60	Expert Lecture on "Principal Stresses and Strain"	03/10/2018 to 05/10/2018	44
61	Expert Lecture on "Future Prospects of Machine Tools in Manufacturing Industries"	21/09/2018	45
62	Expert Lecture on "Additive manufacturing-3D Printing Technology"	21/08/2018	46
63	Expert Lecture on "Road Safety"	19/07/2018	42
64	Lecture on "Various platforms of civil engineering"	22/06/2018	40
65	Lecture on "How to crack GATE"	20/07/2018	45
66	Felicitation of BE toppers	05/07/2018	54
67	One/week activity of making Concrete Planter	22/07/2018	53



  
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68	Celebration of Guru Poornima	27/07/2018	58
69	Durability of Concrete	10/04/2019	69
70	DC Rules and basics of town planning SE Students	12/02/2019	65
71	Amar Landmark, Baner, Pune for SE Students	09/10/2018	71
72	Forest Trails Matrix Developers, Pune for SE Students RMC plant	22/02/2019	63
73	Forest Trails Matrix Developers, Pune for SE Students water treatment plant	22/02/2019	64
74	Helmet awareness drive	22/01/2019	125
75	Physical Exercise Club daily	15/12/2018	25
76	Training on Google form	19/12/2018	38
77	Seminar on "Project Opportunities and Guidance"	29/06/2018	78
78	Seminar on "Technical Communication and Presentation Techniques"	11/07/2018	123
79	Seminar on "Opportunities in Higher Studies and GATE Preparation"	30/08/2018	133
80	Seminar on "Recent Advancement in Computer Game Development"	03/09/2018	109
81	Zeal Drag 2.0	05/03/2018	14
82	Indian Karting Championship	07/09/2018	14



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83	ISHRAE Installation chapter	08/03/2018	40
84	Expert Lecture Talk	08/03/2018	40
85	Lecture on Importance of Students' Chapter Membership	21/06/2018	65
86	Lecture "Higher Study Guidance (GATE)"	06/02/2019	77
87	Expert Lecture on "DELSIM SIMULATOR"	25/09/2018	56
88	Lecture on "Career Opportunities in Embedded System Design"	18/03/2019	46
89	Lecture on "How to start Startups? And its registration process"	09/01/2019	40
90	Expert Lecture on "Counseling"	30/11/2018	43
91	Expert Lecture on "PLC and Automation"	06/03/2019	40
92	Expert Lecture on "Convolution Neural Network and Recurrent Neural Network"	01/04/2019	120
93	Lecture on "Artificial Intelligence and Machine Learning"	26/02/2019 to 27/02/2019	27
94	Paper Presentation	10/09/2018	15
95	Quizzlers	10/09/2018	60
96	Technical Paper Presentation	10/09/2018	22
97	Internet Treasure Hunt	10/09/2018	72



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98	Hide n C'K	10/09/2018	46
99	Code Blodded	10/09/2018	75
100	Mock Interview	10/09/2018	30
101	Science Exhibition	12/09/2018	20 projects
102	Seminar on Project Opportunities and Guidance	29/06/2018	77
103	Seminar on Test Preparation for Higher Education	07/06/2018	52
104	Seminar on Opportunities in Higher studies and GATE preparation	30/8/2018	45
105	Seminar on Recent Advancement in Computer Game Development	09/03/2018	50
106	Seminar on Career after Graduation	22/01/2019	54
107	Seminar on Industry Orientation & Expectations from Fresh Engineers	18/01/2019	67
108	Industrial Visit at "CDAC, Pune"	09/04/2018	76
109	Industrial Visit in Bhau Institute of Innovation Entrepreneurship pune	21/09/2018	50
110	Industrial Visit at "ISRO- and HAL, Bangalore."	01/03/2019	111
111	Industrial Visit at "Kasnet Solutions Pvt ,Pune"	15/01/2019	61
112	Industrial Visit at "CodeKul Technologies Pvt Ltd,Pune."	21/01/2019	50



  
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113	Industrial Visit at "IDIDA Appplus, Pune."	21/01/2019	65
114	Industrial Visit at "PHN Technology Pvt. Ltd."	18/03/2019	81
115	Industrial Visit at "Rehtec Solutions"	04/05/2019	48
116	Short term course on "Soft Skill Training"	03/09/2018 to 08/09/2018	77
117	Short term course on "Japanese Language Training"	26/02/2019 to 26/03/2019	77
118	Short term course on "Japanese Language Training"	09/10/2018	77
119	Seminar on "Project Selection in Area of Industrial Automation"	09/07/2018	42
120	Seminar on "Recent Trends in Optical Fiber Communication"	20/03/2019	35
121	Seminar on "Recent Trends in Computer Networks"	20/03/2019	35
122	Seminar on "Personality Development"	27/08/2018	25
123	Seminar on "Overseas Study Opportunities"	26/09/2018	106
124	Seminar on "Overseas Study Opportunities"	26/09/2018	81
125	Seminar on "Solar Technology and its Applications"	08/02/2019	53
126	Seminar on "Inauguration Ceremony of Centre of Excellence in"Robotics	12/04/2019	160
127	Seminar on "Java Applet"	10/04/2019	77



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128	Seminar on "Art of Selling Through Story Telling"	16/03/2019	24
129	Seminar on "Machine Learning"	18/03/2019	122
130	Workshop on "Python Programming"	09/01/2019 to 12/01/2019	110



  
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## **Samples of Activities Conducted**

# **AISSMS College of Engineering PUNE**

## **Department of Civil Engineering**

### **IEI STUDENTS' CHAPTER**

**Date: 22/06/2018**

**Time: 1.00-4.00pm GUEST**

### **LECTURE BY MR. PRITESH DEOKAR ON THE TOPIC OF VARIOUS PLATFORMS OF CIVIL ENGINEERING.**


Under the IEI (Institute of Engineers, INDIA) Students Chapter of CIVIL ENGINEERING DEPARTMENT of AISSMS COE PUNE, a guest lecture was conducted by MR. PRITESH DEOKAR on “VARIOUS PLATFORMS OF CIVIL ENGINEERING “ on 22/06/2018 in the CITP hall of AISSMS COE.

The Lecture was about the Various Platforms in the field of Civil Engineering. Mr. Pritesh Deokar introduced himself at the beginning. He was our Ex-Student and so he had an urge to enlighten all the students by stating the important aspects related to our career. Pritesh Deokar has completed his Bachelors from AISSMS COE and his Masters from University of Auckland, New Zealand. He is also member of alumni AISSMS COE and currently the Director of Jalgaon Construction Private Limited. He guided us about MPSC, UPSC exams, gave information about various sub fields in civil engineering in which one can go for MS. He gave information about various job opportunities after MS and also after BE. The scholarships given by Govt. and all the best universities for MS are some more things which he explained. Scope of various softwares related to civil for placement like AutoCAD, AutoCAD 3D max, Rhino, Revit and also some estimation softwares like COST X, Planwin etc were also explained by him. The importance of all the documents like Sanctioned plan, 7/12 Abstract, FSI, DC Rules for each city, NA's, NOC's etc everything was explained by him. At the end all the technical and non technical terms were also discussed. His interaction with the students in the form of group discussion and debate was attractive. Overall he was very effective and he motivated each and every student.

Students not only enjoyed discussing their doubts with him but they also got a path or way which can lead one to success. Success comes to those who willingly try to put their efforts to something what we learnt from him. At the end he motivated us for internship and also gave his contact number for being in touch with the students. The speaker was very commanding and effective. Each and every doubt was solved by him related to career orientation.

The session was concluded with vote of thanks. Finally we would like to thank our HOD. S.R. Parekar Sir and Prof M.S. Chiwande for their support and guidance, and also the whole team of IEI for their cooperation and presence.



  
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*Sachinwade*

Faculty coordinator  
IEI students chapter

*S.P. Paraskar*

HEAD OF DEPARTMENT  
CIVIL ENGINEERING  
AISSMS's COE, PUNE-1.



*[Signature]*  
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# **AISSMS College of Engineering PUNE**

Department of Civil Engineering

## **IEI STUDENTS CHAPTER**

Date: 2<sup>nd</sup> July 2018

Time: 11:30 – 12:30pm

### **GUEST LECTURE BY MR. PUSHKAR DESPANDE ON VARIOUS WAYS TO CRACK GATE**


Under the IEI Students Chapter of Civil Engineering Department of AISSMS COE, Pune, a lecture was conducted by Mr. Pushkar Deshpande on “How to crack GATE?” on

The lecture was about his experience of GATE and how easily it can be cracked. It started with a short introduction of the speaker. Being the alumni of the college, it didn't take much time to break the ice. He had an urge to enlighten all the students by sharing his experience in qualifying GATE exam. He first started with his educational background. He graduated from AISSMS COE with distinction and has been a bright student since his schooling. His consistent increase in GATE score and All India Rank has been an inspiration for all. In GATE 2016, his AIR was 4778 which consistently went up in 2018 – AIR 1757

He introduced the gathering with the GATE exam basics. The syllabus, important topics, areas of weak points, etc. The advantage of GATE AIR was a new point which barely anybody knew. The session went on smoothly for the next half an hour which was fun filled, knowledgeable enough and worth the wait.

Students not only enjoyed his session but also all the barriers were broken and doubts were cleared. Success comes to those who willingly try to put in their efforts was something what everyone learnt from him. The speaker motivated all and also shared his contact number to reach him. The session was then concluded with a vote of thanks.



  
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Pushakr deshpane adresssing students



Students Present for the lecture



Pushakr deshpane adresssing students



Pushakr deshpane adresssing students

*Schivande*

Faculty coordinator  
IEI students chapter

*S.P. Deshpande*

**HEAD OF DEPARTMENT  
CIVIL ENGINEERING  
AISSMS's COE, PUNE-1.**



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# ALL INDIA SHRI SHIVAJI MEMORIAL SOCIETY'S COLLEGE OF ENGINEERING, PUNE – 411 001



DEPARTMENT OF MECHANICAL ENGINEERING  
INSTITUTION OF ENGINEERS (I) STUDENTS'  
CHAPTER



**Nature of the activity:** Technical Quiz

**Topic/Themes:** Thermal and fluid Engineering

**Activity level:** Inter-department activity

**Objective of the activity:** To create awareness and interest for the area of “Thermal and Fluid Engineering” among engineering students.

**Date and Timings:** 28<sup>th</sup> September 2018, 1 PM to 4 PM.

**Venue:** Mechanical Department Seminar hall

**Coordinator:** Prof C S Choudhari, Prof S S Patil

**Student Coordinators:** Manthan Palande, Praful Brahamankar, Pratik Dond

**No. of students Participated:** 22 **No. of students Present:** 35

**Faculties Involved:** Prof C S Choudhari, Prof S S Patil

**Outcome/Result:** A positive response from students was received. Total 13 teams participated in the activity. Each team was of two students. First round was screening test (Offline objective test). Eight teams were qualified for the semifinal round and four for final round. Three rounds for semifinals and four rounds for final were conducted.

**Winner team:** Suraj Sangle and Shubham Awchar

**Runner up team:** Pravin Pawar and Kanak Kandhare

Certificates were distributed to all the participated and winners.





## Glimpses of the event:



Screening Test



Oral Rounds



Vote of thanks and conclusion

*B. D. Bachchhav*

Dr. B. D. Bachchhav  
Head  
Dept. of Mechanical Engineering



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