



SRINIVASA EDUCATIONAL SOCIETY'S

# **PACE INSTITUTE OF TECHNOLOGY & SCIENCES**

## **(AUTONOMOUS)**

Approved by AICTE and Govt. of Andhra Pradesh, Accredited by NAAC (A Grade) | Recognized under 2(f) & 12(B) of UGC  
Permanently Affiliated to JNTUK, Kakinada, A.P. | An ISO 9001:2015, ISO 14001:2015 and ISO 50001:2018 Certified Institution  
NH-16, Near Valluramma Temple, ONGOLE - 523 272, A.P., India, Ph.: 08592 278315, 9581456310 | [www.pace.ac.in](http://www.pace.ac.in)

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### **DEPARTMENT OF CIVIL ENGINEERING**

#### **INDIAN CONCRETE INSTITUTE (ICI)**

Indian Concrete Institute is one of the leading professional bodies in India, catering to the professional needs of individuals and organizations involved in Concrete. ICI was formed in 1982 with around 500 members from 5 regional Centers. Today ICI is a strong professional body having more than 13, 000 enrolled members, from 45 regional Centres in all major cities, spread across the entire length and breadth of the country. To meet the objectives of ICI, the regional Centres conduct varieties of programs like Seminars, Workshops, Conferences, Exhibitions, etc. throughout the year. These are at both National and International level. Indian Concrete Institute (ICI) established student chapter with the department of Civil Engineering, PACE Institute of Technology & Sciences from November 2018. The department of Civil Engineering, PACE Institute of Technology & Sciences is an active member of ICI. The faculty members and students are actively involved in conducting and attending professional events to enhance the skills.






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**DEPARTMENT OF CIVIL ENGINEERING**  
**EVENTS ORGANIZED BY ICI**








S.No.	Date of the Event	Title of the Event	Type of the Event	Image	PO& PSO Mapping
1	24.07.2019	Application of matrix methods	Guest Lecture		PO1,PO2,PO5,PSO2
2	08.08.2019	Bamboo As Building Material	Guest Lecture		PO1,PO2,PO6,PO7,PSO1
3	12.08.2019	Design of RCC elements for single storied building	Guest Lecture		PO1,PO3,PO5,PO6,PSO1

4	17.09.2019	The Quiz on Design of Reinforced concrete structures	Quiz		PO8,PO9,PO10, PSO2
5	10.12.2019	Design and Analysis of Residential Building	Webinar		PO1,PO3,PO5,PO6,PSO2
6	12.12.2019	Advance construction methods	Guest Lecture		PO1,PO3,PO5,PO6,PSO2
7	12.12.2019	Design of commercial building by steel structures	Guest Lecture		PO1,PO2,PO3,PO5,PSO2



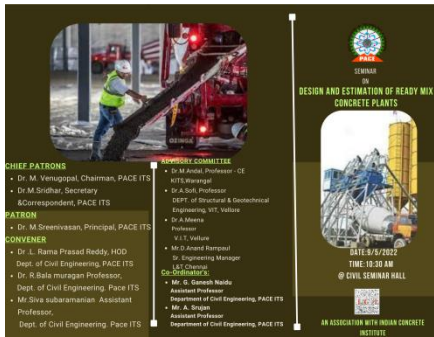




8	03.02.2020	Analysis of single storied building elements	Guest Lecture	 	PO1,PO3,PO5, PSO2
9	29.02.2020	Advance pavement design	Seminar	 	PO1,PO2,PO3, PSO1,PSO2
10	01.08.2020	An Innovation of smart materials and its applications in civil Engineering	Webinar	 	PO1,PO4,PO6, PSO1
11	14.09.2020	The design quiz	Quiz	 	PO8,PO9,PO10, PSO1

12	05.12.2020	Design And Analysis of Residential Building	Guest Lecture	<p><b>HOST INSTITUTION</b></p> <ul style="list-style-type: none"> <li>Dr. M. Venugopal, Chairman, PACE ITS</li> <li>Dr. M. Sridhar, Secretary &amp; Correspondent, PACE ITS</li> </ul> <p><b>FEATUR</b></p> <ul style="list-style-type: none"> <li>Dr. M. Sreenivasan, Principal, PACE ITS</li> </ul> <p><b>CONVENOR</b></p> <ul style="list-style-type: none"> <li>Dr. J. Rama Prasad Reddy, HOD, Dept. of Civil Engineering, Pace ITS</li> <li>Mr. G. Ganesh Naidu, Assistant Professor, Dept. of Civil Engineering, PACE ITS</li> <li>Dr. A. Ranganathan, Professor, Dept. of Civil Engineering, Pace ITS</li> </ul> <p><b>ADVISORY COMMITTEE</b></p> <ul style="list-style-type: none"> <li>Dr. V. Srinivasulu Professor-CE</li> <li>UCKX, JNTUK</li> <li>Dr. A. Soti, Deputy, Structural &amp; Geotechnical Engineering, VIT, Vellore</li> <li>Dr. T. Chandra Sekharan Professor, B.E.C. Bapatla</li> <li>Mr. D. Anand Rampaul Sr. Engineering Manager L&amp;T Chennai</li> </ul> <p><b>CO-ORDINATORS</b></p> <ul style="list-style-type: none"> <li>Mr. S. Esh Babu, Asst. Professor, CE, PACE ITS</li> <li>Mr. A. Sridhar, Asst. Professor, CE, PACE ITS</li> </ul> <p><b>RESOURCE PERSON</b></p> <p>Dr. J. Varadachari, Professor, JSSR College of Engineering, Vijayawada</p> <p><b>DEPARTMENT PROFILE</b></p> <p><b>MISSION</b></p> <ul style="list-style-type: none"> <li>To impart quality education in line with quality teaching-learning process.</li> <li>To provide a better environment to encourage and support innovative research and development with ethical attitude.</li> <li>To develop interlink between industry academia for overall improvement of the students, to serve the industry and society.</li> </ul> <p><b>PROGRAM EDUCATIONAL OBJECTIVES</b></p> <ul style="list-style-type: none"> <li>Actively engage in problem solving using engineering principles to address the existing needs of the society.</li> <li>Be able to succeed in problem in civil engineering practice or research and in other fields they choose to pursue and extend to advanced studies.</li> <li>Make ethical decisions and demonstrate a commitment to service to the profession and society.</li> <li>Assume a position or degree that values adaptability and innovation in their work.</li> <li>Personal thinking, learning, and to be leaders, both in their chosen profession and in other activities.</li> </ul> <p><b>ORGANIZED BY</b></p> <p>DEPARTMENT OF CIVIL ENGINEERING PACE INSTITUTE OF TECHNOLOGY AND SCIENCES (Accredited by NAAC 'A' Grade, Affiliated to JNTUK(Autonomous), India. Program - 1503275 (A, P) WWW.PACE.AC.IN</p> <p><b>DATE: 05/12/2020</b> <b>TIME: 10:30 AM TO 01:30 PM</b> <b>VENUE: CIVIL SEMINAR HALL</b></p> <p><b>ASSOCIATION WITH INDIAN CONCRETE INSTITUTE</b></p> 	PO1,PO3,PO5, PSO2
13	23.01.2021	Latest design methods of run way pavement	Guest Lecture	<p><b>HOST INSTITUTION</b></p> <ul style="list-style-type: none"> <li>Dr. M. Venugopal, Chairman, PACE ITS</li> <li>Dr. M. Sridhar, Secretary &amp; Correspondent, PACE ITS</li> </ul> <p><b>FEATUR</b></p> <ul style="list-style-type: none"> <li>Dr. M. Sreenivasan, Principal, PACE ITS</li> </ul> <p><b>CONVENOR</b></p> <ul style="list-style-type: none"> <li>Dr. J. Rama Prasad Reddy, HOD, Dept. of Civil Engineering, Pace ITS</li> <li>Mr. G. Ganesh Naidu, Assistant Professor, Dept. of Civil Engineering, PACE ITS</li> <li>Dr. A. Ranganathan, Professor, Dept. of Civil Engineering, Pace ITS</li> </ul> <p><b>ADVISORY COMMITTEE</b></p> <ul style="list-style-type: none"> <li>Dr. V. Srinivasulu Professor-CE</li> <li>UCKX, JNTUK</li> <li>Dr. A. Soti, Deputy, Structural &amp; Geotechnical Engineering, VIT, Vellore</li> <li>Dr. T. Chandra Sekharan Professor, B.E.C. Bapatla</li> <li>Mr. D. Anand Rampaul Sr. Engineering Manager L&amp;T Chennai</li> </ul> <p><b>CO-ORDINATORS</b></p> <ul style="list-style-type: none"> <li>Mr. S. Esh Babu, Asst. Professor, CE, PACE ITS</li> <li>Mr. A. Sridhar, Asst. Professor, CE, PACE ITS</li> </ul> <p><b>RESOURCE PERSON</b></p> <p>Dr. J. Varadachari, Professor, JSSR College of Engineering, Vijayawada</p> <p><b>DEPARTMENT PROFILE</b></p> <p><b>MISSION</b></p> <ul style="list-style-type: none"> <li>To impart quality education in line with quality teaching-learning process.</li> <li>To provide a better environment to encourage and support innovative research and development with ethical attitude.</li> <li>To develop interlink between industry academia for overall improvement of the students, to serve the industry and society.</li> </ul> <p><b>PROGRAM EDUCATIONAL OBJECTIVES</b></p> <ul style="list-style-type: none"> <li>Actively engage in problem solving using engineering principles to address the existing needs of the society.</li> <li>Be able to succeed in problem in civil engineering practice or research and in other fields they choose to pursue and extend to advanced studies.</li> <li>Make ethical decisions and demonstrate a commitment to service to the profession and society.</li> <li>Assume a position or degree that values adaptability and innovation in their work.</li> <li>Personal thinking, learning, and to be leaders, both in their chosen profession and in other activities.</li> </ul> <p><b>ORGANIZED BY</b></p> <p>DEPARTMENT OF CIVIL ENGINEERING PACE INSTITUTE OF TECHNOLOGY AND SCIENCES (Accredited by NAAC 'A' Grade, Affiliated to JNTUK(Autonomous), India. Program - 1503275 (A, P) WWW.PACE.AC.IN</p> <p><b>DATE: 23/01/2021</b> <b>TIME: 10:30 AM TO 01:30 PM</b> <b>VENUE: CIVIL SEMINAR HALL</b></p> <p><b>ASSOCIATION WITH INDIAN CONCRETE INSTITUTE</b></p> 	PO1,PO3,PO4,PO5,PSO1
14	24.01.2021	Project management tools	Guest Lecture	<p><b>HOST INSTITUTION</b></p> <ul style="list-style-type: none"> <li>Dr. M. Venugopal, Chairman, PACE ITS</li> <li>Dr. M. Sridhar, Secretary &amp; Correspondent, PACE ITS</li> </ul> <p><b>FEATUR</b></p> <ul style="list-style-type: none"> <li>Dr. M. Sreenivasan, Principal, PACE ITS</li> </ul> <p><b>CONVENOR</b></p> <ul style="list-style-type: none"> <li>Dr. J. Rama Prasad Reddy, HOD, Dept. of Civil Engineering, Pace ITS</li> <li>Mr. G. Ganesh Naidu, Assistant Professor, Dept. of Civil Engineering, PACE ITS</li> <li>Dr. A. Ranganathan, Professor, Dept. of Civil Engineering, Pace ITS</li> </ul> <p><b>ADVISORY COMMITTEE</b></p> <ul style="list-style-type: none"> <li>Dr. V. Srinivasulu Professor-CE</li> <li>UCKX, JNTUK</li> <li>Dr. A. Soti, Deputy, Structural &amp; Geotechnical Engineering, VIT, Vellore</li> <li>Dr. T. Chandra Sekharan Professor, B.E.C. Bapatla</li> <li>Mr. D. Anand Rampaul Sr. Engineering Manager L&amp;T Chennai</li> </ul> <p><b>CO-ORDINATORS</b></p> <ul style="list-style-type: none"> <li>Mr. S. Esh Babu, Asst. Professor, CE, PACE ITS</li> <li>Mr. A. Sridhar, Asst. Professor, CE, PACE ITS</li> </ul> <p><b>RESOURCE PERSON</b></p> <p>Dr. J. Varadachari, Professor, JSSR College of Engineering, Vijayawada</p> <p><b>DEPARTMENT PROFILE</b></p> <p><b>MISSION</b></p> <ul style="list-style-type: none"> <li>To impart quality education in line with quality teaching-learning process.</li> <li>To provide a better environment to encourage and support innovative research and development with ethical attitude.</li> <li>To develop interlink between industry academia for overall improvement of the students, to serve the industry and society.</li> </ul> <p><b>PROGRAM EDUCATIONAL OBJECTIVES</b></p> <ul style="list-style-type: none"> <li>Actively engage in problem solving using engineering principles to address the existing needs of the society.</li> <li>Be able to succeed in problem in civil engineering practice or research and in other fields they choose to pursue and extend to advanced studies.</li> <li>Make ethical decisions and demonstrate a commitment to service to the profession and society.</li> <li>Assume a position or degree that values adaptability and innovation in their work.</li> <li>Personal thinking, learning, and to be leaders, both in their chosen profession and in other activities.</li> </ul> <p><b>ORGANIZED BY</b></p> <p>DEPARTMENT OF CIVIL ENGINEERING PACE INSTITUTE OF TECHNOLOGY AND SCIENCES (Accredited by NAAC 'A' Grade, Affiliated to JNTUK(Autonomous), India. Program - 1503275 (A, P) WWW.PACE.AC.IN</p> <p><b>DATE: 24/1/2021</b> <b>TIME: 10:30 AM TO 01:30 PM</b> <b>VENUE: SEMINAR HALL ON TATA BARTON BLOCK</b></p> <p><b>ASSOCIATION WITH ICI</b></p> 	PO1,PO2,PO5,PO11 PSO3
15	13.02.2021	Design of commercial building by steel structures	Seminar	<p><b>CHIEF PATRONS</b></p> <ul style="list-style-type: none"> <li>Dr. M. Venugopal, Chairman, PACE ITS</li> <li>Dr. M. Sridhar, Secretary &amp; Correspondent, PACE ITS</li> </ul> <p><b>PATRON</b></p> <ul style="list-style-type: none"> <li>Dr. M. Sreenivasan, Principal, PACE ITS</li> </ul> <p><b>CONVENOR</b></p> <ul style="list-style-type: none"> <li>Prof. D. J. Ramprasad reddy, HOD, Dept. of Civil Engineering, PACE ITS</li> <li>Dr. A. Ranganathan, Professor, Dept. of Civil Engineering, Pace ITS</li> <li>Mr. G. Ganesh Naidu, Assistant Professor, Dept. of Civil Engineering, Pace ITS</li> </ul> <p><b>ADVISORY COMMITTEE</b></p> <ul style="list-style-type: none"> <li>Dr. V. Srinivasulu Professor - CE</li> <li>UCKX, JNTUK</li> <li>Dr. A. Soti Professor DEPT. of Structural &amp; Geotechnical Engineering, VIT, Vellore</li> <li>Dr. T. Chandra Sekhar Rao Professor, B.E.C. Bapatla</li> <li>Mr. D. Anand Rampaul Sr. Engineering Manager L&amp;T Chennai</li> </ul> <p><b>RESOURCE PERSON</b></p> <p>Dr. J. Varadachari, Professor, JSSR College of Engineering, Vijayawada</p> <p><b>DEPARTMENT PROFILE</b></p> <p><b>MISSION</b></p> <ul style="list-style-type: none"> <li>To impart quality education in line with quality teaching-learning process.</li> <li>To provide a better environment to encourage and support innovative research and development with ethical attitude.</li> <li>To develop interlink between industry academia for overall improvement of the students, to serve the industry and society.</li> </ul> <p><b>PROGRAM EDUCATIONAL OBJECTIVES</b></p> <ul style="list-style-type: none"> <li>Actively engage in problem solving using engineering principles to address the existing needs of the society.</li> <li>Be able to succeed in problem in civil engineering practice or research and in other fields they choose to pursue and extend to advanced studies.</li> <li>Make ethical decisions and demonstrate a commitment to service to the profession and society.</li> <li>Assume a position or degree that values adaptability and innovation in their work.</li> <li>Personal thinking, learning, and to be leaders, both in their chosen profession and in other activities.</li> </ul> <p><b>ORGANIZED BY</b></p> <p>DEPARTMENT OF CIVIL ENGINEERING PACE INSTITUTE OF TECHNOLOGY AND SCIENCES (Accredited by NAAC 'A' Grade, Affiliated to JNTUK(Autonomous), India. Program - 1503275 (A, P) WWW.PACE.AC.IN</p> <p><b>DATE: 13 FEB 2021</b> <b>TIME: 10:30 AM</b> <b>VENUE: CIVIL SEMINAR HALL</b></p> <p><b>ASSOCIATION WITH INDIAN CONCRETE INSTITUTE</b></p> 	PO1,PO3,PO6, PSO2

16	31.03.2021	Investigation Of Strength Properties Of Black Cotton Soil Stabilized With Fly Ash And Geo Reinforcement	Seminar	 	PO1,PO4,PO7, PSO1
17	29.11.2021	Soil Cement In Construction	Guest Lecture	 	PO2,PO3,PO7,PO11, PSO2
18	06.12.2021	Quiz On Strength of materials	Quiz		PO8,PO9,PO10, PSO1
19	18.12.2021	Advance Construction Techniques	Workshop	 	PO1,PO4,PO5, PSO1



20	27.12.2021	Jet Grouting	Guest Lecture	 <p><b>Resource Person:</b> Dr. P.V. Subba Reddy, Professor, NRI Institute of Science and Technology, Nellore</p> <p><b>DEPARTMENT PROFILE</b></p> <p><b>VISION</b></p> <p><b>Mission:</b></p> <p><b>Program Educational Objectives:</b></p> <p><b>ORGANIZED BY</b> DEPARTMENT OF CIVIL ENGINEERING PACE INSTITUTE OF TECHNOLOGY AND SCIENCES (Approved by NAAC, A Grade, Affiliated to JNTU, Hyderabad) WWW.PACE.AC.IN</p>	 <p>PO2,PO4,PO7, PSO1</p>
21	31.03.2022	Career Opportunities In Civil	Webinar	 <p><b>Resource Person</b> Dr. A. Srinivasulu, Professor, Gudlavallu engineering college, Gudlavallu</p> <p><b>DEPARTMENT PROFILE</b></p> <p><b>VISION</b></p> <p><b>Mission:</b></p> <p><b>Program Educational Objectives:</b></p> <p><b>ORGANIZED BY</b> DEPARTMENT OF CIVIL ENGINEERING PACE INSTITUTE OF TECHNOLOGY AND SCIENCES (Approved by NAAC, A Grade, Affiliated to JNTU, Hyderabad) WWW.PACE.AC.IN</p>	 <p>PO3,PO4,PO12, PSO3</p>
22	16.04.2022	Aim Your Goal Through Civil Engineering	Guest Lecture	 <p><b>Resource Person</b> Dr. M. Venkatesh Babu, Professor, <i>ganga engineering college ganga</i></p> <p><b>DEPARTMENT PROFILE</b></p> <p><b>VISION</b></p> <p><b>Mission:</b></p> <p><b>Program Educational Objectives:</b></p> <p><b>ORGANIZED BY</b> DEPARTMENT OF CIVIL ENGINEERING PACE INSTITUTE OF TECHNOLOGY AND SCIENCES (Approved by NAAC, A Grade, Affiliated to JNTU, Hyderabad) WWW.PACE.AC.IN</p>	 <p>PO1,PO2,PO3, PSO1,PSO2</p>
23	02.05.2022	Design Of Residential Building	Guest Lecture	 <p><b>Resource Person</b> Dr. Ch. Nagarth Kumar, Professor Sapientia engineering college</p> <p><b>DEPARTMENT PROFILE</b></p> <p><b>VISION</b></p> <p><b>Mission:</b></p> <p><b>Program Educational Objectives:</b></p> <p><b>ORGANIZED BY</b> DEPARTMENT OF CIVIL ENGINEERING PACE INSTITUTE OF TECHNOLOGY AND SCIENCES (Approved by NAAC, A Grade, Affiliated to JNTU, Hyderabad) WWW.PACE.AC.IN</p>	 <p>PO3,PO5, PSO2</p>

24	09.05.2022	Design And Estimation Of Ready Mix Concrete Plants	Seminar			PO1,PO3,PO5, PSO1,PSO3
25	28.05.2022	Micro Piles	Webinar			PO1,PO4,PO5, PSO1
26	21.07.2022	Noise Control Of Buildings	Guest Lecture			PO1,PO2,PO3, PSO1
27	29.08.2022	Quiz on Structural Analysis	Quiz			PO8,PO9,PO10, PSO2



28	26.08.2022	Application of robotics and automation in civil Engineering	Seminar		PO3, PO5, PSO3
29	29.08.2022	Innovative technology in civil engineering construction	Seminar		PO1,PO3, PSO3
30	17.12.2022	GGBS for Strong, Durable, Sustainable & Green Concrete Construction	Seminar		PO2,PO7, PSO1
31	21.02.2023	The concrete quiz	Quiz	 	PO1,PO3, PO9,PO10, PSO1,PSO2

32	14.03.2023	Advanced Earthquake Resistant Techniques.	Seminar	 	PO2,PO4,PO5, PSO1
33	10.04.2023	Transparent Concrete	Guest Lecture	 	PO1,PO2,PO3,PO4, PSO1
34	11.05.2023	Design Innovations for Special Structures	workshop		PO3,PO5,PO6,PO12, PSO1

