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VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

Autonomous, ISO 9001:2015 & QS I-Gauge Diamond Rated Institute, Accredited by NAAC with 'A++' Grade
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Approved by AICTE, New Delhi, Affiliated to JNTUH, NIRF 135th Rank in Engineering Category
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Department of Civil Engineering

Workshops Organized

A.Y.2021-22							
S.No.	Name of Event	Topic of the Event	Sponsored Authority	Dates	Details of Organizer	No. of Participants	Outcomes
1	A one day workshop	Skill Development workshop on "Construction of Bridges, Construction of Machineries and Equipment	self	04-Jan 2022	Dr.A.Rameh	100	Got awareness on the different construction equipment and their maintenance. Enhanced knowledge on latest developments in bridge construction
A.Y.2020-21							
1	Workshop	Certificate course on M.S Project	Self	25-May to 26June 2021	Dr.A.Mallika & G.Lalitha	145 (Faculty and students)	For a Civil Engineer Course will helpful in planning and scheduling the projects
2	Workshop	Awareness on Environmental Crisis	Self	5-.June-.2021	Dr.S.Pradeep Kumar	65 (Faculty and students)	About air pollution and rectification
A.Y.2019-2020							



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1	A 2 Day National WorkShop.	Business Opportunities In Waste Management (BOWM- 2019)	Self	3rd October - 4 th October - 2019	Dr.S. Pradeepkumar & Mr.PVS.Gopi Raghunath	30	Based on the feedback received from the Participants from various industries, academic institutions and research scholars, it can be able to observe that all the sessions were very informative, thought provoking and appreciated.
2	A National Webinar	Insights into the Unexplored Aspects of Seismic-soil-Pile Structure Interaction”	Self	20-June 2020	Dr.S. Sasanka mouli	30	Knowledge on Unexplored Aspects of Seismic-soil-Pile Structure Interaction
A.Y.2018-2019							
1	A 3 Day National Work Shop.	Soft Computing Skills For Research	SELF	29-31 August 2018	Dr.C. Naveen Kumar & B.D.V.	53	Transform Excel into an engineering



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					Chandra mohan Rao		<p>tool that will help solve real world problems in various industries.</p> <p>The students can use to prepare templates.</p> <p>MAT lab: Workshop on Applications of MATLAB in Civil Engineering.</p>
A.Y.2017-2018							
1	A 5 Day National Work Shop.	Traffic and Transportation Planning for Smart cities.	TEQIP II	20-25 November 2017	Dr. Ramesh	52	Traffic and Transportation Planning for Smart Cities Using VISSIM & VISSUM Applications.
A.Y.2016-2017							
1	A 2 Day National Work Shop.	Computer Oriented Applications in	TEQIP II	20-23 February 2017	Dr. B.D.V.C Mohan Rao & Dr. Ramesh	52	Students can carry out their mini & major projects using these software's. Participants understood the



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		Structural & Transportation Engineering					theoretical background of the software
A.Y.2015-2016							
1	A 3 Day National Work Shop.	Urban Traffic and Transportation planning perspective for smart cities	TEQIP II	20-22 January 2016	Dr. A. Ramesh	52	Transit options for large and medium size cities. Traffic simulation and parking analysis for smart cities.
2	A Two WEEK National work shop	Introduction to Structural Engineering	NMEICT MHRD	4-9 January 2016	Dr. K. Ramujee	46	Fundamentals Of Structural analysis for Determinate and Indeterminate structural systems. Methodologies such as Matrix method of structural analysis Basic concepts in Finite Element Analysis

National Conferences Organized



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A.Y.2018-2019							
S.No.	Name of Event	Topic of the Event	Sponsored authority	Dates	Details of Organiser	No. of Participants	Outcomes
1	2-Day National Conference	“Transportation Research Efforts For Ecological Sustainability	TEQIP II	28-29 Sep 2018	Dr.A.Ramesh & T.Naga Teja	16	Our country is presently going through infrastructure development phase in all sectors of transportation. The major objective of the proposed conference is to enhance the latest trends and innovations; in the field of traffic engineering analysis and design with the help of the participating academicians, scientists, engineers, and practitioners.
A.Y.2016-2017							
1	2-Day National Conference	“Modern Concretes –	TEQIP II	26-27 Aug-2016	Dr.B.	128	Concrete Disabilities , Nanotechnology



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		Driving Profit and Sustainability			Narendra Kumar & Dr.K. Ramujee		applications, Advances in concrete technologies
A.Y.2015-2016							
S.No.	Name of Event	Topic of the Event	Sponsored authority	Dates	Details of Organiser	No. of Participants	Outcomes
1	2 Day National Conference	Disaster Preparedness, Mitigation and Reconstruction of Sustainable Society (DPMRSS)	TEQIP II	11 th - 12 th February 2016	Dr. A. Mallika Professor & Head	29	Preparedness for Disaster how to mitigate and reconstruction of Sustainable Society.

Table B.4.7.0.c: International Conferences Organized

A.Y.2019-2020							
S.No.	Name of Event	Topic of the Event	Sponsored authority	Dates	Details of Organiser	No. of Participants	Outcomes
1	3 Day International Conference	Construction Materials and Smart Structures for Sustainable Development	SELF	29.01.2020 to 31.01.2020	Dr.Bdv. Chandramohan Rao	110	Latest trends and new research areas in civil engineering. use of innovative smart materials to



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		ICCMSSSD - 2020)					enhance environmental sustainability
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FDPs / STTPs Organized by the Faculty

A.Y.2020-2021							
S.No.	Name of Event	Topic of the Event	Sponsor authority	Dates	Details of Organiser	No. of Participants	Outcomes
1	Two weeks FDP	Advanced Computing in Civil Engineering (ACCE), Series 2: Numerical Modeling in Geotechnical Applications, Hydrology and Environmental Quality Monitoring	AICTE	15 th TO 27 th Feb2020(2 Weeks)	Dr.A.Mallika Professor & Head,CED	98	Come to know the application s of numerical modelling in Geotechnical,Hydrology and Environmental



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2	6 Days FDP	Advances in Concrete Science and Technology for Sustainability.	Self	13-July-2020 to 18-July-2020	Dr.S.Rakesh, Dr.R.Durga Prasad, G.A.V.V. Sandeep kumar	50	Come to know the Advances in Concrete technology ,replacing with different industrial wastes for sustainability.
3	6 Days STTP	One Week Online Short Term Training Program (STTP) On Emerging Tools for Design and Analysis of Sustainable Roads (ETADSR 2020) - Series-1	AICTE	27-July 2020 to 01-Aug 2020	Dr.A.Ramesh	90	Knowledge upgraded on analysis and deign of Sustainable roads Knowledge upgraded on analyi and deign of Sustainable roads



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4	6 Days FDP	One Week Online Short Term Training Program (STTP) on Emerging Tools for Design and Analysis of Sustainable Roads (ETDASR 2020)	AICTE	24. Aug. 2020 to 29 Aug. 2020	Dr.A.Ramesh	80	Knowledge upgraded on analysis and design of Sustainable roads
5	5 FDP	Awareness session on " Use of interactive board for digital teaching and learning"	Self	01.July.2020 to 3.July.2020	Dr.A. Mallika	33	Knowledge updated on using digital board and ICT
A.Y.2019-20							
1	FDP	Design Thinking	Self	20 th to 25 th Jan 2020	KeerthiPriya & Others	50	Knowledge on Design thinking
2	FDP	Design Thinking	Self	15 th to 20 th 2020	KeerthiPriya & Others	40	Knowledge on Design thinking
A.Y.2015-16							
1	A One Week FDP	Introduction to Structural Engineering	NMEICT MHRD	4 Jan to- 9 Jan 2016	Dr.K.Ramujee	46	Fundamentals Of Structural analysis for Determinate and Indeterminate structural systems.



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							Matrix method of structural analysis .Basic concepts in Finite Element
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