Shri. Y. Kamala Raju, Assistant Professor in the Dept. of Civil Engineering, Gokaraju Rangaraju Institute of Engineering and Technology (GRIET), Hyderabad, Telangana. He did B.E. in Civil Engineering in June 2007 from Osmania University, Hyderabad and M. Tech in Structural Engineering in Jan 2012 from the University College of Engineering, JNTUK, Kakinada. He has been teaching and research in the field of Structural Engineering, both experimental and computational and structural analysis. He guided B.Tech., M. Tech. students as well. He has been taking an active part in organizing events like workshops, seminars, FDPs, and conferences by the Department of Civil Engineering, Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad.



Research Areas of Interest: Modelling of Structures, Finite Element Analysis (Static, Dynamic, Modal Analysis), Simulation and Optimization of Structural Systems, Structural Analysis, Earthquake Resistant Design of structures, Nonlinear Structural Dynamics, Ground Improvement, Supplementary Cementitious Materials, Soil-Structure Interaction, Durability of Concrete, Self-Compacting Concrete. Analytical Research of RC and Prestressed Concrete Bridges, Estimation, Performance-Based analysis, Fibre Reinforced Concrete. Wind, Fire Engineering, Masonry effects.

Professional Service

Academic Service

- ✓ Assistant Professor, Dept. of Civil Engg., Gokaraju Rangaraju Institute of Engg. and Tech. (GRIET), Hyderabad, India May 22, 2012 to Currently.
- ✓ Coordinator, Institute of Engineers India (IEI) Student Chapter, Gokaraju Rangaraju Institute of Engg. and Tech. (GRIET), Hyderabad, India July 18, 2022 to Currently.

Government Service

Engineering Consultant, Gandeed (Mandal), M P D Office, Parigi O/o Project Director, District Water Management Agency, Ranga Reddy District Dept. of Rural Development, Govt. of Andhra Pradesh, India Jan 04, 2010-Jan 04, 2012.

Consultancy Service

✓ Engineer in Trainee,

ZEDCON Consultants Pvt. Limited, Kingkoti, Hyderabad, India

May 26, 2007 to Oct 25, 2007.

Professional Skills acquainted with

ANSYS, ETABS, SAP2000, STAAD. Pro, Revit, Autocad2020, MAT Lab, Scilab.

Computer Languages comfortable with C & C++

Organized Workshops/FDP/Events at GRIET

- 1. Organizer-4th National Conference on Recent Innovations in Civil Engineering (RICE 2023) on 17-18 April 2023
- 2. Organizer-AICTE Margadharsan FDP on Outcome based Education from 02- 07 December 2019
- 3. Coordinator, FDP on Faculty Induction Program-2019 from 24 29 June 2019.
- 4. Coordinator, National Seminar on Sustainable Technologies in Civil Engineering: Perspectives and Strategies(STEPS) on December 2012.
- Coordinator-National Workshop on Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS) from December 2013 to Present
- 6. Coordinator-United Nations World Water Day on 22 March 2014 to Present
- 7. Coordinator-Engineers 'Day on 15 September 2014 to Present
- 8. Coordinator-United Nations International Day of Peace on 21 September 2014 to Present

Educational Qualification

Doctor of Philosophy (Pursuing) Civil Engineering. JNTUK, Andhra Pradesh, India. Master of Technology (2012) Structural Engineering. JNTUK, Andhra Pradesh, India. Bachelor of Engineering (2007) Civil Engineering, Osmania University, Andhra Pradesh, India. Intermediate - MPC (2003) Board of Intermediate Education, Andhra Pradesh, India. Secondary School Certificate (2001) Board of Secondary Education, Andhra Pradesh, India.

Service Responsibilities at GRIET

- 1. Budget Coordinator Dept. of Civil Engg GRIET, Hyderabad from Nov 2017 to Present
- 2. Member, Co & Extra Curricular Committee, GRIET, Hyderabad from 12 July 2021 to Present
- 3. Coordinator, SC/ST Cell, at GRIET, Hyderabad. from 01 Nov 2017 to Present
- 4. Member, Discipline committee, GRIET, Hyderabad from 01 July 2019 to 31 Oct 2021
- 5. Lab in Charge of Solid Mechanics Laboratory, Dept. of Civil Engg. GRIET, Hyd. from 01 Nov 2015 to Present
- 6. Coordinator of Final Year, Dept. of Civil Engineering at GRIET, Hyd. AY2018-19, AY2019-20 Batches
- 7. Coordinator of Second year, Dept. of Civil Engineering at GRIET, Hyd. 2020-21 Batch
- 8. Mentor for 12 Nos students, at GRIET, Hyderabad.
- 9. Coordinator of Internal Examination for M Tech from 01 Oct 2014 31 Jul 2016, GRIET, Hyderabad.
- 10. Office in-Charge, Dept. of Civil Engineering from 01 Aug 2013 -to 31 Mar 2017at GRIET, Hyderabad.
- 11. In-charge, Semester Examinations, GRIET, Hyderabad
- 12. Member, Staff Selection committee for Civil Engineering, GRIET Hyderabad.
- 13. Member, Board of Studies (BOS) for Civil Engineering at GRIET, Hyderabad from January 2014 to present
- 14. Member of Consultancy at GHMC, GRIET, Hyderabad
- 15. NBA files prepared: Budget, Student Projects Student Publications, Strength of Materials-II, Engineering Geology, Strength of Materials Lab, Concrete Technology Lab, Advanced Concrete Technology Lab, Surveying Lab.

Professional Membership/ Association with Professional organizations

- Member of American Society of Civil Engineers (ASCE) M 10875848
- Recognized Member of American Concrete Institute (ACI) RM 1457537
- Member of Indian Association of Structural Engineers (IAStructE) M 266
- Chartered Engineer (India) of Institute of Engineers India (IEI) M 1564638
- Life Member of Indian Society for Earthquake Technology (ISET) LM 1688
- Life Member of Indian Society for Technical Education (ISTE) LM 114257
- Life Man I of the Grant Later (IGN LM 12272)
- Life Member of Indian Concrete Institute (ICI) LM 12253
- Life Member of the Institute of Civil Engineers (India) (IEI) M 30423
- Life Member of the Institute of Engineers -India (IEI) M 1564638
- Life Member of the Indian Institute of Bridge Engineers (IIBE) LM 6554
- Life Member of Indian Geotechnical Society (IGS) LM 4485
- Member of Structural Engineering Society of India (SEFI) M 19576
- Professional Member of Institute for Engineering Research and Publication (IFERP) PM 2988414
- Member of International Association of Engineers (IAENG) M 203877
- Associate Member of Universal Association of Civil, Structural and Environmental Engineers (UACSE) AM101000581854

Awards and Honours

- Member, Scientific Committee, 2nd International Conference Futuristic Trends in Embedded Systems and Networking (ICFTEN-2021) on 20th 21st May 2021, Ballari, Karnataka. https://icften.com/scientific-committee.php
- Reviewer of Materials Today: Proceedings, Elsevier, ISSN: 2214-7853 August 2021. https://www.journals.elsevier.com/materials-today
- Reviewer of International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, June 2019.
 (UGC Indexed) http://www.ijrar.org
- Winner of Competition on "Cricket" on 18 March 2023
- Winner of Competition on "Soil Mechanics and Foundation Engg." on 26 May 2020
- Winner of Competition on "Test Your Knowledge on Plagiarism" on 19 May 2020

Question Paper Setter (UG/PG)

- ✓ Dept. of Civil Engg., BVRIT, Narasapur
- ✓ Dept. of Civil Engg., CMRCET, Hyderabad,
- ✓ Dept. of Civil Engg., MREC, Hyderabad,
- ✓ Dept. of Civil Engg., NREC, Hyderabad,
- ✓ Dept. of Civil Engg., GVPCE, Vishakhapatnam
- ✓ Dept. of Civil Engg., GIET, Rajahmundry
- ✓ Dept. of Civil Engg., SR Engineering College, Warangal

Board of Examiner for Laboratories

- ✓ Dept. of Civil Engg., CVR College of Engg.
- ✓ Dept. of Civil Engg., BVRIT, Hyderabad.

Board of Examiner for B. Tech Thesis

✓ Dept. of Civil Engg., CVR College of Engineering

Evaluator

- ✓ JNTUH, Hyderabad
- ✓ CMRCET, Hyderabad
- ✓ CMR IT, Hyderabad
- ✓ MREC, Hyderabad
- ✓ CVSR College of Engg., Hyderabad
- ✓ Vardhaman College of Engg., Hyderabad
- ✓ CMR Technical Campus, Hyderabad
- ✓ MLRIT, Hyderabad
- ✓ G.Pulla Reddy Engineering College, Kurnool
- ✓ G. Pullaiah College of Engineering and Technology, Kurnool,

Achievements:

- ✓ Development of Infrastructure in the department as Budget coordinator
- ✓ Involved in the Selection Process of Teaching Faulty
- ✓ Conducted Three FDPs as coordinator

- ✓ Involved in Board of Studies and Designed Course Structure and Syllabi for UG and PG Programmes
- ✓ Research papers (27) in reputed journals and conferences

Social Service Activities

- ✓ Actively involved in GHMC Election programme of Government of Telangana
- ✓ Actively involved in General Elections programme of Government of Telangana
- ✓ Actively involved in House Hold Survey programme of Government of Telangana
- ✓ Actively involved in Janma Bhoomi programme of Government of Andhra Pradesh
- ✓ Actively involved in Blood donation camps and donated blood several times
- ✓ Actively involved in Harithaharam programme of Government of Telangana
- ✓ Actively involved in Unnat Bharat Abhiyan programme of Government of India

Courses Taught

M. Tech

- ✓ Advanced Concrete Technology Lab
- ✓ Coordinator for Mini Projects, Dissertation Phase I & II
- ✓ Coordinator for Seminars

B. Tech

- ✓ Strength of Materials (or) Solid Mechanics
- ✓ Prestressed Concrete
- ✓ Advanced Foundation Engineering
- ✓ Engineering Drawing Practice
- ✓ Engineering Geology
- ✓ Water Resources Engineering
- ✓ Irrigation Design and Drawing
- ✓ Strength of Materials Lab or Solid Mechanics Lab
- ✓ Computer Aided Design and Drawing Lab
- ✓ Concrete Technology Lab
- ✓ Computer Applications in Structural Engineering Lab
- ✓ Surveying Lab
- ✓ Environmental Engineering Lab
- ✓ Coordinator for Seminars

Projects

Supervision of awarded M. Tech Dissertations

1. Experimental Investigation on Thermal conductivity in form concrete with and without fibers (2022)

Aduvala Rajesh Khanna_20241A02021

- 2. **Performance Based Analysis on R C Building Structure** (2021) K Spandana_19241D2010
- 3. Performance of Base shear on G+20 Residential Building Using ESM (2020) G. Arun Sai_18241D2006

Supervision of awarded **B. Tech** Dissertations

1. Analysis and Design of Residential Building (G+3) Using BIM (2023)

Mohd Obaid Kashif, B Shiva Karthik

2. Design and Scheduling of Hospital Building (2023)

S. Tharun Kumar, D. Ravi Teja, G.AAnil

3. Evolution of Mechanical and Durability Properties of Concrete by partial replacement of cement with silica fume and Alccofine (2023)

R Kranthi Ranadeer, B Sai Poojith, J Nithin Rao

4. Experimental Investigation on Flexural Strength of Concrete Using Carbon Fibers (2022)

E Niharika, A Akanksha, Ch. Vineetha, T Chandana Sree

5. Analysis and Design of Pre-Stressed Concrete Girder Bridge Using MIDAS Civil Software (2022)

Ravi kumar Nampelly, Manichandra Pulle, Vinay Reddy Patlola, Subbaram Reddy Sura

6. Analysis and Design of RCC Arch Entrance using STAAD Pro Software (2022)

Ravi kumar Nampelly, Manichandra Pulle, Vinay Reddy Patlola, Subbaram Reddy Sura

7. Alternative low-cost materials for wall construction (2021)

S Vikas, P Pavan kumar, P Badrinath Goud, Hrishikesh Bansal

8. Low-cost effectiveness on walls in residential buildings (1BHK) (2021)

T Vigna Sai, T Sri Sai, V Manikanta Karthik, Ch Shiva Shankar

9. A Study on Steel Structure Building with Low-cost Approach a Single Storied Building with Arch (2021)

K Pavan, R Sai Uday, S Naresh, S Muneer, T Hemanth, Yawar Ahmed

10. Comparative Analysis of Low-cost Building Vs Traditional Building (2021)

N. Tejaswi, S. Anjali Reddy, B. Srivani, P. Shyni Sanjana, R. Sridevi, Y. Samaikhya

11. Design of RCC Shell For Parking Space (2020)

N. Tejaswi, S. Anjali Reddy, B. Srivani, P. Shyni Sanjana, R. Sridevi

12. Elimination Turbidity from Surface Water Using Natural Coagulants (2020)

M. Kranthi Kumar, B.Aravind Kumar, Ch.Anwesh, N.Kalyan, P.Harish Kumar

13. Comparative study on Multi-Storey Residential Building Using Staad.Pro and E-Tabs (2019)

P. Prashanth, Thode Sai Teja, P. Sandeep, M.Jagadishwar Reddy, S. Bhavishay Rao

- 14. Study on compressive strength of concrete by partial replacement of sand with Crumb Rubber (2019) N Harishkumar, K Bhanuteja, A Parakram reddy, CH Chandu, O Akhil Chandra
- Analysis and Design of Circular RCC Surface Water Tank with A Rigid Base (2018)
 Ch Varun, P Neelaiah, K Sai Kumar Varma, M Sathwik Reddy
- 16. Study on Analyzing Multistoried Buildings (2018)
 - S Ramesh, Karnena Tejeshwar Rao, Ammisetty SS Srinivasa Avinash, M. Sai Kumar Goud, Bobbadi Rahul Sanjay
- 17. Study on Strength Characteristics of Basalt Fabre Reinforced Concrete (2018)
 Kotla Kartheek, Badde Vijay Kumar, Mudavath Rajender chouhan, Chedimala Karthik Balaramreddy, N Prasanna Kumar
- 18. Studies on Influence of Bio Waste on Strength Characteristics of Clayey Soil-A Case Study in Ranga Reddy District of Telangana (2017)
 - Ragula Swetha,Pittala Sahithi,Vegesena Bhagyasree Lakshmi Devi,Rahemath Unissa Banu,Shalini Madasu
- 19. **Design & Analysis of Building With & Without Effect of Lateral Loads Using STAAD Pro** (2017)
 Gunda Arun Manikanta, Anchunoori Santhosh Kumar, Avunoori Shiva Prasad, B Avinash, Mudunoori Avinash, Krishna Varma
- 20. Analysis of Accident Reduction Parameters to Maintain Design Level of Service at A Highway: A Case Study (2016) K Ranadheer, Akkala Sai Chethan, K Srikanth, Pradeep Kumar, Vanga Vinay Madhay Reddy
- 21. Fabrication of Paper Bricks with Partial Replacement of Cement (2016) Molukaseema Shekar, Basaraveni Venu, P Anand Kumar, Sai Srikanth D
- 22. Comparison of flexible pavement thickness for week and strong subgrade soils (2015) D Sandhya, T L S Sharanya, T Jyothi, D Kumari, M S Jyothirmayee, J Divya
- 23. Characterization of Sewage Grid of GRIET (2015)
 - B. Sai Naga Sasi Adithya, A.Prem Kumar Reddy, P.Sasi Kiran Reddy, G.Nishanth Reddy, Venkatesh Durgam
- 24. Comparative Study on Properties of Fiber Crete and Eco Crete with Conventional Concrete (2014) G Srinivas Nikhil, E Venkatesh, D Madhu Raj, M Devender
- 25. Use of Recycled Aggregates in Road Construction (2014)
 - Vempati Sudheer Kumar, G. Ramkumar, Mahd Waseem, Morthad Dinesh, Porika Sai Kiran
- Design and Analysis of Shear Walls Using STAAD. Pro. (2014)
 A Dileep, P Ankith, P Dhayakar Reddy, B Vijay, B Anil Nayak, K Surya Mitra

Publications

Scopus Indexed

- 1. Kurelly Spandana, Y. Kamala Raju, G V V Satyanarayana, Atulkumar Manchalwar (2021) "Damage Capacity on RC Structures Using Performance based analysis" E3S Web of Conferences Vol.309, 01203, Page No. 1-4, doi.org/10.1051/e3sconf/202130901203,
- Kurelly Spandana, Y. Kamala Raju, G V V Satyanarayana, Atulkumar Manchalwar (2021) "Effect of Joint Rigidity on structural behavior of RC Buildings"E3S Web of Conferences Vol. 309, 01204, Page No. 1-4, doi.org/10.1051/e3sconf/202130901204, Link
- 3. G. Arun Sai, Y. Kamala Raju, and G. V. V. Satyanarayana (2021) Impact of base shear on various soils in high rise multi storied residential building, AIP Conference Proceedings 2358, 090010 (2021); https://doi.org/10.1063/5.0058017, PP:090010-1 -9, Link
- Mohammed Hussain, G. Yedukondalu, Y. Kamala Raju, and V. Kamakshi Prasad (2021) Comparison of methods of prediction of compressive strength of concrete using multiple linear regression in Microsoft excel and artificial neural networks in R Studio, AIP Conference Proceedings 2358, 080022 (2021); https://doi.org/10.1063/5.005807, PP:080022-1 -8,
- Y Kamala Raju and C Vivek Kumar (2020) "Experimental Investigation on Design of Thickness For Flexible Pavement Subgrade Soils Using CBR Approach" in 2ndInternational Conference on Design and Manufacturing aspects for sustainable Energy-2020, DME and DEEE, Gokaraju Rangaraju Institute of Engg. and Tech., Hyderabad, Telangana. India.E3S Web of Conferences Vol. 184, 01087, DOI: https://doi.org/10.1051/e3sconf/202018401087, eISSN: 2267-1242
- 6. Y Kamala Raju, GVV Satyanarayana, G Arun Sai (2020) "RCC Highrised Residential Buildings its Influence on Earthquake Loads" in 2ndInternational Conference on Design and Manufacturing aspects for sustainable Energy-2020 organized by DME and DEEE, Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, Telangana. India. eISSN: 2267-1242, E3S Web of Conferences Vol.184, 01107, DOI: https://doi.org/10.1051/e3sconf/202018401107
- S Venkatcharyulu, R Ravinder, Y Kamala Raju (2020) "Evaluation of Groundwater Quality of Bachupally, Nizampet and Pragathinagar Village" in 2ndInternational Conference on Design and Manufacturing aspects for sustainable Energy-2020 organized by DME and DEEE, Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, Telangana. India. eISSN: 2267-1242, E3S Web of Conferences Vol. 184, 01105, DOI: https://doi.org/10.1051/e3sconf/202018401105,
- 8. Y. Kamala Raju, S. Venkat Charyulu, T. Srikanth (2019) "Influence of Support Reactions on RCC Building Frames a Computational Method" International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-3, September 2019 PP:4711-4715. DOI: 10.35940/ijrte.C6853.098319,
- 9. Y. Kamala Raju, M.S. Britto Jeyakumar (2019) "Modulus Of Elasticity On High Performance Glass Fibre RCC Beams With Partial Replacement Of Cement By Silica Fume" International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-10, August 2019, PP No-1545-1550. DOI:10.35940/ijitee.A1032.0881019

International Journal

- 10. Mohammed Hussain, Y Kamala Raju and V Kamakshi Prasad (2021) "Application of Multiple Linear Regression Models and Adaptive Neuro-Fuzzy Inference System Models to estimate the Compressive Strength of Concrete" 3rd International Conference on Trends in Material Science and Inventive Materials (ICTMIM 2021) 12-13 March 2021,PP-546-554, IOP Publishing, JCT College of Engineering and Technology, Coimbatore, India. Proceedings, Link
- 11.Y. Kamala Raju, N. Tejaswi, S. Anjali Reddy (2020) "Reinforced Cement Concrete Cylindrical Shell for Parking Sheds" TEST Engineering & Management magazine, May –June 2020, ISSN: 0193-4120, Volume 83, Page No. 9855–9858. Link

- 12.Mohammed Hussain, Y. Kamala Raju (2019) "Fitting Infiltration Equations using Double Ring Infiltrometer to Design and Evaluate Irrigation Methods" International Journal of Recent Technology and Engineering (IJRTE) ISSN: 2277-3878, Volume-8 Issue-4, Nov 2019. DOI:10.35940/ijrte.D5379.118419, PP:7751-7754, Link
- 13.M. S. Britto Jeyakumar, Y. Kamala Raju (2019) "Characteristics of Paper brick with Inequitable Substitution of Cement" International Journal of Innovative Technology and Exploring Engineering (IJITEE) ISSN: 2278-3075, Volume-8 Issue-12S, October 2019, PP 85-88. DOI: 10.35940/ijitee.L1026.10812S19, Link
- 14.Y. Kamala Raju, Mohammed Hussain (2019) "Field Evaluation Of Sprinkler Irrigation To Improve Crop Productivity A Case Study" International Journal of Civil Engineering and Technology (IJCIET), Volume 10, Issue 10, October 2019, pp. 107-114, ISSN Print: 0976-6308 and ISSN Online: 0976-6316. <u>Link</u>
- 15.M.S. Britto Jeyakumar, Y. Kamala Raju (2019) "High Performance Reinforced Concrete Beams With Partial Replacement Of Cement Using Silica Fume And Glass Fibre", International Journal of Research and Analytical Reviews (IJRAR), E-ISSN 2348-1269, P- ISSN 2349-5138, Vol.6, Issue 2, Page No pp.44-49, June 2019.(UGC Indexed) Link
- 15.Y. Kamala Raju, N. Harish Kumar ,(2019)"Strength Performance of Crumb Rubber Concrete ", Volume 7, Issue V, International Journal for Research in Applied Science and Engineering Technology (IJRASET) Page No: ISSN: 2321-9653, www.ijraset.com, PP 2007-2010. 10.22214/ijraset.2019.5334 (UGC Indexed) Link
- 17.Y. Kamala Raju and Rathod Ravinder (2018) "Reverse Osmosis Plant Design and Evaluation A Case Study" International Journal of Latest Trends in Engineering and Technology (IJLTET), Vol.(10)Issue(3), May 2018, pp.001-006, e-ISSN:2278-621X, http://dx.doi.org/10.21172/1.103.01 Link
- 18.Y. Kamala Raju, R. Meher Babu and Mohd. Hussain (2018) "Reinforced Cement Concrete Bridge Deck Design of a Flyover with Analysis for Dynamic Response Due to Moving Loads for Urban Development in Transportation Systems A Case Study" International Journal of Engineering Research in Mechanical and Civil Engineering (IJERMCE), Vol 3, Issue 2, February 2018. ISSN (Online) 2456-1290, PP 121-128. DOI: 01.1617/vol5/iss2/pid63284, Link

National Journal

19.M.S. Britto Jeyakumar, Y. Kamala Raju, (2019) "Environmental Governance On Water Pollution For Sustainable Development" Suraj Punj Journal For Multidisciplinary Research (SPJMR), Volume 9, Issue 4, 2019, Page No: 10-14, ISSN NO: 2394-2886, UGC Indexed No. 64786, Proceedings of 3rd National Conference on "Advances in Engineering, Technology and Science" (NCAETS-2019), on 4-4-2019. Organized by Spoorthy Engineering College, Nadergal(V), Hyderabad, Telangana. Link

International Conference

- 20.M Kranthi Kumar and Y Kamala Raju (2020) "Elimination Turbidity from Surface Water Using Natural Coagulants" International Conference on "Sustainable Technologies for Energy and Environment 2020" (ICSTEE 2020), DCE & DME, Mohamed Sathak AJ College of Engineering Chennai, TN, India. Link.
- 21.T. Jyothi, Y. Kamala Raju and C Vivek Kumar (2020) "Investigational Assessment using CBR Approach on designing of thickness for Flexible Pavement Subgrade Soils "International Conference on Civil Engineering aspects for Sustainability (IconCES 2020)" on 28-29 February 2020, Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, Telangana. India.PP-50, ISBN: 978-93-89947-05-2 Link
- 22.Y. Kamala Raju and I. Chandana (2018) "Farmer Managed Borewell Irrigation Systems-A Case Study" 9th International Conference on Latest Trends In New Era Of Engineering, Science, Arts, Management, Agriculture, Law, Pharmacy And Medical Science (LTNEESAMALPMS-March 2018) On 25-26 March 2018, International Institute of Advanced Research (IIAR), Continental Conference Hall, Basheerbagh, Hyderabad, Telangana. India. ISBN: 978-15-17232-13-9
- 23.Y. Kamala Raju and PVVSSR Krishna (2018) "Sustainable Technologies For Water And Environmental Pollution A Review" International Conference On Latest Trends In New Era Of Engineering, Science, Arts, Management, Agriculture, Law, Pharmacy And Medical Science (LTNEESAMALPMS-FEB 2018) on 25-26 February 2018, International Institute of Advanced Research (IIAR), Continental Conference Hall, Basheerbagh, Hyderabad, Telangana. India. ISBN: 18BN: 978-15-17232-13-9
- 24.Y. Kamala Raju, R. Meher Babu and Mohd. Husssain (2018) "Reinforced Cement Concrete Bridge Deck Design of a Flyover with Analysis for Dynamic Response Due To Moving Loads for Urban Development in Transportation Systems A Case Study" 2nd International Conference on Emerging Trends in Engineering, Science and Technologies (ICETEST-18) on 16-17 February 2018, Balaji Institute of Technology & Science, Warangal, Telangana. India. ISBN: 97881-935941-5-5, PP-14. Link

National Conference

- 25.Y Rama Gnanendra Sai, Y. Kamala Raju, V Srinivasa Reddy (2023) "Optimization of packing factor and fine to coarse aggregate ratio on the strength development of self-compacting concrete based on the mix design criteria proposed by Nan Su" RICE2023, GRIET, Hyd., India
- 26.Aduvala Rajesh Khanna, GVV Satyanarayana, Y. Kamala Raju, N Ramanjaneyulu (2022) "Experimental Investigation on Mix Design of Form Concrete to Fix Ingredients for Various Densities, RICE2022, GRIET, Hyd.
- 27. Aduvala Rajesh Khanna, GVV Satyanarayana, Y. Kamala Raju (2022) "Experimental investigation on thermal conductivity of low-density form concrete with and without fibers compared with conventional concrete", Resent Advancements in construction materials & Structures (ICCMS-2022), NIT Kerala
- 28.N. Ravi Kumar, P. Manichandra, P. Vinay Reddy, S. Subbaram Reddy, Y. Kamala Raju (2022) "Analysis and Design of RCC Arch Entrance Using STAAD Pro" RICE2022, GRIET, Hyd.
- 29.Y. Kamala Raju (2020) "Dairy Cultivator Practices on Operating Borewells for Irrigation Approaches" National online Conference on Recent Advances in Technology Engineering CRATE on 20-21 August 2020 at Vemu Institute of Technology. ISBN: 978-93-80831-42-8, http://vemu.org/conference_proceedings, Link

30.PVVSSR Krishna, Y. Kamala Raju, Mohd. Gouse mohiuddin, G. Rahul, Ch. Usha kiran (2019) "Soil Strength Enhancement by adding of fly ash" National Conference on Recent Innovations in Civil Engineering Materials (RICEM-2019) on 17th Aug 2019, Dept. of Civil Engg., GRIET, Hyderabad, PP 4-10. ISBN 978-93-5361-946-6 Link

31.Y. Kamala Raju, R. Meher Babu and Mohd. Husssain (2017)"Autoclaved Aerated and Cellular Fly ash Concrete Blocks for Building Constructions", Proceedings National Conference on Recent Innovations in Civil Eng. (RICE-2017) December 15-16, 2017, GRIET, Hyd., India. ISBN: 978-93-5279-269 PP 259-264. Link

Courses Certified at NPTEL

- Introduction to Civil Engineering Profession-Prof. Ravindra Gettu, Prof. Subhadeep Banerjee IIT Madras
- Sustainable Materials and Green Buildings –Dr. B. Bhattacharjee, IIT Delhi
- Engineering Mechanics Statics and Dynamics-Dr. Ramesh, IIT Madras
- Matrix Method of Structural Analysis-Prof. Anupam Basu, IIT Kharagpur

Courses Certified at Coursera

- Design Thinking and Global Startup
- Renewable Energy and Green Building Entrepreneurship
- Wind Energy
- Introduction to Engineering Mechanics
- Applications in Engineering Mechanics
- Introduction to Project Management
- Autodesk Certified Professional: AutoCAD for Design and Drafting Exam Prep
- Mechanics of Materials I Fundamentals of Stress & Strain and Axial Loading
- Mechanics of Materials II: Thin-Walled Pressure Vessels and Torsion
- Mechanics of Materials III: Beam Bending
- Mechanics of Materials IV: Deflections, Buckling, Combined Loading & Failure Theories
- Introduction to Psychology
- Introduction to Philosophy
- Successful Career Development
- How to Write a Resume (Project-Cantered Course)
- Project Management: The Basics for Success
- Career planning: resume/CV, cover letter, interview
- Grammar and Punctuation
- Research Design: Inquiry and Discovery

Courses Certified at edX

• Ethics in AI and Data Science Ethics in AI and Data Science

Short-Term Training Program (STTPs)

- AICTE-STTP on "Seismic Design of Multistory Buildings: IS 1893-2016" held from 04 to 12/10/2021 jointly organized by AICTE, New Delhi and Human Resource Development Centre, Jawaharlal Nehru Technological University, Hyderabad, Kukatpally, Hyderabad, T.S., India
- AICTE-ISTE Approved Orientation/Refresher Programme on "Strength of Materials An Effective Teaching Methodology" held during 5- 10 April 2021 organized by Nalla Narasimha Reddy Education Society's Group of Institutions, Hyderabad, TELANGANA.
- 3. AICTE Sponsored 6 Days Short Term Training Program (STTP) on "Advance Construction Technics in low-Cost Civil Structures for Modern Living" held from 5-10 November 2020, Organized by Department of Civil Engg., KKR & KSR Institute of Technology & Sciences, Guntur, AP
- 4. AICTE Sponsored One Week Online Short-Term Training Program(STTP), PHASE-III on "Soft Computing Techniques in Civil Engineering: Structures, Water Resources, Geotechnical, Remote Sensing and Transportation Applications" organized from 07 to 12-09-2020. Shri Vishnu Engineering College for Women (Autonomous) Vi shnupur ,Bhimavaram, W.G Distric t , A P, India.
- 5. AICTE sponsored online STTP on Structural Health Monitoring and Seismic Protection of Structures and Infrastructural Systems Phase III during 07-12, September2020, Dept. of Civil Engg., Bannari Amman Institute of Technology. Sathyamangalam, Erode District, TN, India.
- 6. AICTE STTP on "Advanced Techniques in Modelling and Analysis for Structural and Thermal Applications" organized by the Department of Mechanical Engineering from 31st August to 5th September 2020. VNR Vignana Jyothi Institute of Engineering and Technology Hyderabad, Telangana, India 500090.
- 7. AICTE STTP Series -II on "Industrial and Municipal Solid Waste Management for Green India" Organized by Dept.of Civil Engg., PSR Engineering College, Sivakasi, TN during 24-29th August 2020.
- 8. AICTE -STTP on "Low Carbon Energy Building (Phase-2)" Organized by Dept. of Civil Engg. during August 17th 22nd 2020. Mahendra Engineering College (Autonomous) Mahendrapuri, Mallasamudram, Namakkal, Tamil Nādu, India.
- 9. AICTE- STTP on "Earthquake Analysis of Tall Buildings" from 6th to 12th Aug 2020, organized by the Department of Civil Engineering, Srinivasa Ramanujan Institute of Technology, Anantapuramu. A.P.
- AICTE STTP on "Modeling and Analysis using MATLAB and Python for Mechanical Engineering Applications" organized by Department of Mechanical Engineering from 3rd to 8th August 2020. VNR Vignana Jyothi Institute of Engineering and Technology Hyderabad, Telangana, India 500090.

- 11. One Week Virtual Short-Term Training Program (STTP) on "Practical Aspects of Civil Engineering" from 3rd to 8th August 2020 organized by the Department of Civil Engg, Sethu Institute of Technology, Virudhunagar in association with ISTE, New Delhi.
- 12. STTP through ICT mode on "Principles of RCC Design up to & Beyond Limit states, Applications and Limitations of IS:456-2000", Organized by National Institute of Technical Teachers Training and Research (NITTTR) Kolkata, from 16-20 Sep 2019(1week).
- 13. STTP ISTE Workshop was held under the National Mission on Education through ICT (MHRD) on "Introduction to Structural Engineering" Conducted by IIT Kharagpur from 4-9 Jan 2016 (1 week) at Gokaraju Rangaraju Institute of Engg & Tech.
- 14. FTP on "Foundation Training Program to Engineering Consultants" 16 -21 Jan 2010 (1week) at AMR Andhra Pradesh Academy of Rural Development, Govt. of AP, Hyd.

Short Term Courses (STC)

15.Design of RCC Structure, Dept. of Civil Engineering, Sandip Polytechnic, Nashik in association with Indian Society of Structural Engineers, Mumbai from 7-12 July 2020.

16.Intellectual Property Rights and Patents on 16-30 May 2016 (2week), at Directorate of Research and Development, JNTUK, Kakinada.

17.Research Methodologies on 1-15 May 2016 (2Week), at Directorate of Research and Development, JNTUK, Kakinada.

18.Pedagogy Training (Module-I) by Education and Educational Management Dept. From 28th Oct -1st Nov 2013 (1week) at NITTTR, Chandigarh, MHRD, Govt. Of India

19.Soft Skills & Personality Development, Career Path Solutions Pvt. Limited on 19-21 May 2008 at Jawaharlal Nehru Technological University, Kakinada (JNTUK).

Faculty Development Program (FDP)

- 1. Advancements in Construction Materials and Practices, Department of Civil Engineering, GRIET during 13th to 17th February 2023.
- 2. Technology Enabled Learning & Life Long Self Learning, Dept of Computer Science and Engineering, during 13-18 Sep 2021, GRIET.
- 3. Instructional Planning and Delivery during 23-28 Aug 2021 organized by Dept. of IT, GRIET
- 4. Creative Problem Solving, Innovation & Meaningful R&D during 16th to 20th Aug 2021 Dept. of ME, GRIET
- 5. Professional Ethics and Sustainability during 10th to 14th Aug 2021 Dept. of EEE, GRIET
- 6. Communication skills, modes and knowledge dissemination during 2-6 Aug 2021 organized by Department of Humanities and Sciences, GRIFT
- 7. Orientation Towards Technical Education and Curriculum Aspects during 26-30 July 2021 organized by Dept. of CE, GRIET
- 8. AICTE Margdarshan Faculty Development Program on "Preparation of NBA Self-Assessment Report" during 19 24 July 2021 at GRIET.
- 9. Student Assessment and Evaluation on 3.6.2021 to 3.7.2021 organized by Dept. of ECE, GRIET.
- 10. Central Air conditioning of a House using Revit (Online Live FDP) from 28 Jun 2021 to 02 Jul 2021 conducted by ICT Academy.
- 11. Advanced Applications of Structural Concrete in Civil Engineering during 07-12 June 2021 Organized by Department of Civil Engineering, KL Deemed to be University.
- 12. Foundation Engineering Practice (Case Studies) during 06 April 28 May 2021 (Every Tuesday and Friday) organized by the Department of Civil Engineering, Gokaraju Rangaraju Institute of Engineering and Technology.
- 13. Innovations in Civil Engineering Organized by DCE, Gudlavalleru Engineering College, 22-27 Mar 2021, AP
- 14. Trends in Civil Engineering organized by Department of Civil Engineering, Gokaraju Rangaraju Institute of Engineering and Technology, during 18 22 January, 2021.
- 15. AICTE Marg darshan Faculty Development Program on "Outcome Based Education" and Research Methodologies during 21-27 Dec 2020 at GRIET.
- 16. Universal Human Values for DEEKSHARAMBH (Student Induction Program) organized by NIT Patna during 23-27 November 2020.
- 17. Sustainable Environmental Geotechnics conducted from Oct 5-9, 2020 by Department of Civil Engineering, S.R.K.R. Engineering College, Bhimavaram, Andhra Pradesh.
- 18. AICTE Training and Learning (ATAL) Academy Online Faculty Development Program on "Earthquake Engineering" from 2020-9-21 25 at IPS Academy, Institute of Engineering & Science, Knowledge Village, Rajendra Nagar, A.B. Road Indore.
- 19. Recent Trends in Civil Engineering held on 5-7 Aug 2020, Dept. of Civil Engineering, St. Thomas College of Engineering and Technology, Kozhuvalloor, Chengannur, Kerala.
- Disaster Management and Mitigation Dept. of Civil Eng., Karunya Institute of Technology and Sciences, Coimbatore, from 27-31 July 2020.
- 21. Recent Advances in Civil Engineering (RACE-2020) held from 27-31 July 2020 organized by DCE, in Association with IGS Student Chapter, BVC(A), Odalarevu, AP.
- 22. Emerging Trends in Civil Engineering held during 25-29 July 2020. organized by Dept. of Civil Engineering, GATE Institute of Technology, Anantapuramu, AP.
- 23. Advanced Strategies and Approaches in Civil and Environmental Engineering from 14th to 19th July 2020, Department of Civil Engineering, Hindusthan College of Engineering and Technology Coimbatore.
- 24. ISTE approved Five Days Online Faculty Development Program on "Software Application and Research in Civil Engineering" organized by Department of Civil Engineering A. P. Shah Institute of Technology, Thane from 13-17 July 2020.

- 25. Sustainability Aspects and Recent Trends in Civil Engineering-The Future Scenario organized by the Dept of Civil Engineering, BMS Institute of Technology and Managt, Bengaluru in association with Paradigm Environmental Strategies (P) Ltd, Bengaluru, from 14-18 July 2020.
- 26. Applications of Remote Sensing and GIS in Civil Engineering, Dept. of Civil Engg., Silicon Institute of Technology, Sambalpur from 7-10 July 2020.
- 27. Modern Approach in Structural Engineering-2020 Dept. of Civil Engineering MGM's Polytechnic from 6-10th July 2020.at Aurangabad.
- 28. Advancements in Mechanical Engineering held during 4th -10th July 2020 Dept. of Mechanical Engineering, GATE Institute of Technology, Anantapuramu, AP.
- 29. Recent Innovations in Mechanical Engineering and Scope for Entrepreneurship Dept of Mechanical Engineering, NSAKCET during 29th June to 5th July 2020.
- 30. Emerging Research Areas in Mechanical Engineering Dept. of Mechanical Engineering, CMR Technical Campus, Hyderabad scheduled from 29/06/2020 to 03/07/2020.
- 31. Emerging Technologies in Civil Engineering and Applications (ETCA) from 22-26.06.2020, Civil Engineering, Vaageswari College of Engineering, Karimnagar. TS.
- 32. Technologies for infrastructure planning, design, Monitoring and Management, DCE, Nalla MallaReddy Engineering College, during the Period 16-20 June 2020.
- 33. Research trends in Mechanical Engineering organized by Gudlavalleru Engineering College, during 15-20 June 2020.
- 34. Perspectives of Online Teaching and Learning during 8-13 June 2020 Dept of Humanities and Sciences. Gokaraju Rangaraju Institute of Engineering and Technology.
- 35. Contemporary Developments in Manufacturing Processes, Sustainable Manufacturing and Industrial Technologies organized by Department of Mechanical Engineering, Pragati Engg. College (Autonomous) during 9-13 June 2020.
- 36. Faculty Development Program (FDP)" Jointly Organized by the Dept. of Geography & IQAC. on 5th June 2020 World environment day Guru Vishwambhar Krupa Bahuuddeshiya Shikshan Prasarak Mandal Lakdawala's Shivneri College Shirur Anantpal Dist. Latur.
- 37. Emerging Trends in Infrastructure & Structural Engineering (ETISE-2020) on 2-6 June 2020 Civil Engg Dept., Marri Laxman Reddy Institute of Technology & Management.
- 38. Innovative Technologies in Civil Engineering and Applications (ITCA) from 1-5 June 2020, organized by dept of Civil Engineering St. Peter s Engineering college hyd.
- 39. Advances in Civil Engineering from 26-30 May 2020. Dept. of Civil Engg. Shri Sai Shikshan Sanstha's Nagpur Institute of Technology.
- 40. Global Trends in Civil & Infrastructural Engineering (GTCIE-2020) From 26-30 May 2020, Dept. of Civil Engineering, Institute of Aeronautical Engineering (Autonomous) Hyd., Telangana, India
- 41. Recent Advances in Concrete Technology & Sustainable Infrastructure during 21–23 May 2020, Dept. of Civil Engineering, GRIET.
- 42. AICTE Margdarshan on "Art of Writing Papers and Research Methodologies" during 07 13 May 2020.GRIET.
- 43. Research Challenges and Opportunities Post COVID-19 (RECOP 2020) organized by Research & Development Cell and Institution's Innovation Council of Sri Vasavi Eng. College (Autonomous) during 4-9 May 2020.
- 44. Design of Tall Building Structures 27-31, January 2020 (1week) Dept. of Civil Engineering, Vasavi College of Engineering (Autonomous), Hyderabad.
- 45. AICTE Margadharsan on Outcome Based Education from 2-7 December 2019(1week), Organized by GRIET.
- 46. NPTEL-AICTE on Sustainable Materials and Green Buildings from 1.7.2019 to 31.10.2019 (1 Week) Organized by NPTEL.
- 47. Building Information Modeling (BIM) 30.11.2018 to 06.12.2018 (1week) at Dept. of Civil Engg., GRIET.
- 48. AICTE Approved Faculty Development Program (FDP201X) on "Pedagogy for online and blended Teaching-Learning process" Two-week Equivalent FDP was held under the aegis Madan Mohan Malaviya National Mission for Teaches and Teaching (PMMMNMTT), (MHRD) Conducted by IIT Bombay from 14.09 to 12.10.2017(2 Week).
- 49. AICTE Approved Faculty Development Program (FDP101X) on "Foundation program in ICT for Education" Madan Mohan Malaviya National Mission for Teaches and Teaching (PMMMNMTT), (MHRD) Conducted by IIT Bombay from 3.8.17 To 7.9.2017(2 week).
- 50. MATLAB Applications in Civil Engineering from 27.02.2017- 03.03.2017(1 week) at Gokaraju Rangaraju Institute of Engineering & Technology (GRIET).
- 51. Guide to a Passionate Teacher on 29th June to 4th July 2015(1week) Dept. of Career Guidance and Counselling, Gokaraju Rangaraju Institute of Engg & Tech (GRIET).

Conferences

- 4th National Conference on <u>RECENT INNOVATIONS IN CIVIL ENGINEERING</u> (RICE 2023) on 17 18 April 2023, GRIET
- 2. National Level e-Conference on <u>RECENT INNOVATIONS IN CIVIL ENGINEERING</u> (RICE 2022) on 25 26 February 2022, GRIET
- 3. National Level e-Conference on CII Education Conference Innovations in Learning on 29-30 June 2021 Organized by CII.
- 4. National Level e-Conference on "Recent Advances in Technology & Engineering (CRATE-2020)" DCE from 20-21 August 2020. Vemu Institute of Technology, Chittoor-Tirupati National Highway, P.Kothakota, Near Pakala, Chittoor (Dt.), AP.
- International virtual Conference on "Sustainable Technologies for Energy and Environment 2020" (ICSTEE 2020), on 14th Aug 2020, DCE & DME, Mohamed Sathak AJ College of Engineering Chennai, Tamilnadu India

- 2nd International Conference on Design and Manufacturing aspects for sustainable Energy-2020 on 10-12 July 2020 organized by DME and DEEE, Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, Telangana. India.
- 7. International Conference on Civil Engineering aspects for Sustainability (IConCES 2020) on 28-29 February 2020, Gokaraju Rangaraju Institute of Engineering and Technology, Hyderabad, Telangana. India.
- 8. National Conference on "*Recent Innovations in Civil Engineering*" (RICE2017) on 15-16 Dec 2017, Dept. of Civil Engg. Gokaraju Rangaraju Institute of Engineering & Technology (GRIET).

Seminar

- Advancement in Concrete Technology on 10th August 2020 Organized by Department of Civil Engineering, Vidya Jyothi Institute
 of Technology (An Autonomous Institution) Aziz Nagar, Chilkur Road, Ranga Reddy in Association with ICI Student Chapter –
 Telangana
- 2. Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS-2012) on 19th Dec 2012 at Dept. of Civil Engineering, Gokaraju Rangaraju Institute of Engineering & Technology (GRIET).

Workshops

- 1. 12th Annual one-Day National Workshop on "<u>Sustainable Technologies in Civil Engineering</u>: <u>Perspectives and Strategies (STEPS-2021)</u>" on 28 Dec 2022, at Department of Civil Engineering, Gokaraju Rangaraju Institute of Engineering & Technology (GRIET).
- 2. 11th Annual one-Day National Workshop on "<u>Sustainable Technologies in Civil Engineering</u>: <u>Perspectives and Strategies (STEPS-2021)</u>" on 24 Nov 2021, at Department of Civil Engineering, Gokaraju Rangaraju Institute of Engineering & Technology (GRIET).
- 3. <u>Indo-Chile workshop on Recent Advancements in Geotechnical Earthquake Engineering</u>, 7 9 Sep 2021 Dept. of Civil Engineering, S.R.K.R. Engineering College, Bhimavaram AP.
- 4. Product Design and Detailing Using Solidworks on 20th Mar 2021, CADD Centre, Junagadh
- Structural Analysis for Lateral Forces- Wind and Earthquake on 28th Dec 2020, organized by Skill-Lync
- 6. Seismic Design of Steel Structures-Basic Concepts on 5th Dec 2020, organized by Skill-Lync.
- 7. Indo-Canadian Workshop on Interactive Design in Geotechnical Engineering: Theory to Practice 24 Sep 2 Oct, 2020, NITK Surathkal, IIT Kanpur and University of Ottawa, Canada.
- 8. 7. Integrated Electro thermal Modelling of Battery packs for sizing and life estimation held on 18.7.2020. by Skill-Lync.
- 9. Innovation, Creativity and Entrepreneurship ICE2020: A Cool Workshop from July 6 to 10, 2020 Satya Institute of Technology and Management.
- 10. How to Build a World -Class amusement park as a Mechanical Engineer on 15.6.2020, by Skill-Lync.
- 11. "Response of Coastal Structures Against Earthquakes and Tsunamis "Prof. Dr. Ramakrishna Reddy, Ramachandra college of Engineering on 03.06. 2020.
- 12. Computational Fluid Dynamics on 2nd June 2020, organized by Skill-Lync
- 13. Practical Approach towards Structural Analysis using CAE on 01.06.2020, Skill-Lync.
- 14. Insight into GD&T on 20th May 2020, organized by Skill-Lync.
- 15. Recent Advances in Geotechnics for Infrastructure' RAGI 2020 webinar on May 16, 2020 on 'Significance of Case Studies in Geotechnical Engineering'
- 16. 9th Annual Two-Day National Workshop on "Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS-2019)" on 20-21 Dec 2019, at Department of Civil Engineering, Gokaraju Rangaraju Institute of Engineering & Technology (GRIET).
- 17. 8th Annual Two-Day National Workshop on "Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS-2018)" on 18-19 Dec 2018, at Department of Civil Engineering, GRIET.
- 18. Design Thinking organized by J- lab at GRIET on 8 Nov 2018.
- 19. Special Concretes (NWSC-2018) on 30.10.2018, Dept. of Civil Engg. JNTUH, Sponcerd by TEQIP-III
- 20. "Repair and Rehabitation of Structures (RRS-2018) held on 28th Feb 2018 at Dept. of Civil Engg. University College of Engineering (A) Osmania University, Sponcerd by TEQIP-III.
- 21. "Modern Developments in Concrete and Building Technology" on 2-3 Feb 2018, Dept. of Civil Engg. Gokaraju Rangaraju Institute of Engineering & Technology (GRIET).
- 22. "Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS-2017)" On 21-22 Dec, 2017, at Dept. of Civil Engineering, GRIET.
- 23. Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS-2016)" on 21 Dec 2016, at Dept. of Civil Engineering, GRIET.
- 24. "Advanced Vibration Analysis MATLAB Hands on Sessions" Sponsored by TEQIP-II during 3-5 Mar 2016, JNTUK, Kakinada.
- 25. Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS-2015 on 28-30 Dec 2015 at Dept. of Civil Engineering, GRIET.
- 26. TEQIP Sponsored Winter School on "Recent Advances in Structural Engineering and Materials" RAISE-2015 on 14-15 Jan 2015 at Dept. of Civil Engineering, Indian Institute of Technology Hyderabad (IIT H).
- 27. Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS-2014) on 16-17 Dec 2014, at Dept. of Civil Engineering, GRIET.
- 28. ISTE National Mission on Education through ICT (MHRD) On "Fluid Mechanics" Conducted by IIT Kharagpur from 20- 30 May 2014 (2week) at GRIET.
- 29. Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS-2013)" on 27-28 Dec 2013, at Dept. of Civil Engineering, GRIET.
- 30. Intelligent Surveying Using Total Station on 25-26 Mar 2013, Department of Civil Engineering, Gokaraju Rangaraju Institute of Engineering & Technology.
- 31. Design and Analysis On STAAD. Pro on 23-24 Jan 2013 Conducted by Dept. of Civil Engineering, Gokaraju Rangaraju Institute of Engineering & Technology.
- 32. Recent Advances in Civil Engineering Held During the Period From 31st Aug to 1st Sep 2012 at CMR IT, Hyderabad Under Outreach Program of JNTU Hyderabad.

- 33. ISTE National Mission on Education through ICT (MHRD) On "Introduction to Research Methodology (IRM)" Conducted by IIT Bombay from 25th Jun to 04th July 2012(2 week) at Gokaraju Rangaraju Institute of Engineering & Technology.
- 34. Fatigue, Fracture and Creep of Materials& Components During 23rd To 25th Mar 2009 Conducted by Dept. of Mechanical Engineering, Andhra University College of Engineering (Autonomous), Andhra University, VishakaPatnam-530003.

Letter of Recommendations (LOR)

- 1. Adarsh Kunchala-Saint Louis University- 12 Apr 2023
- 2. Prem Ponnala- University of BRADFORD-31 Dec 2022
- 3. Irfan Mohmad University of New Havens- 09 July 2022
- 4. Kanchi. Narender 24 May 2022
- 5. Alla Radha Krishna Pavan Kalyan-22 Sep 2021
- 6. Srinivas Reddy Ramidi-Stevens Institute of Technology-11 Jun 2021

Webinar

- 1. Green Homes A Way of Life on 21 01 2023, Ultratech Cement Ltd.
- 2. Precast Technology in Construction: Benefits, Challenges & Potential Solutions on 01 10 2022, Ultratech Cement Ltd.
- 3. New Techniques for Prevention and Mitigation of Disasters Triggered by Earthquake and Tsunami on 16 07 2022, Ultratech Cement Ltd.
- 4. Developing Sustainable & Durable Concrete with Plastic Waste on 5.3.2022, Qcrete Readymix (India) Pvt Ltd
- 5. Bridges with External Prestressing: Future of bridge Construction in India on 26.2.2022, Qcrete Readymix (India) Pvt Ltd
- 6. Understanding Internal curing of Concrete on 11.11.2021, Qcrete Readymix (India) Pvt Ltd
- 7. Role of Libraries in the Promotion of Research Activities on 24 September 2021, Central Library, GRIET.
- 8. Learning from Structural Failures on 23.10.2021, Ultratech Cement Ltd.
- Conceptualizing Digital Built Environment with focus on BIM on 18.9.2021, RICS School of built Environment, AMITY University.
- 10. Well Foundation: Construction Practices on 4.9.2021, Ultratech Cement Ltd.
- 11. Best Construction Practices for Ensuring durability on 14.8.2021, Ultratech Cement Ltd.
- 12. Health monitoring of concrete structures through non destructing test techniques on 14.8.2021, Ultratech Cement Ltd
- 13. 20th Technocrats Forum Vaastu in Built Environment -Concepts and Approach on 13.8.2021, Ultratech Cement Ltd.
- 14. Working with high performing concrete at project on 31.7.2021, Ultratech Cement Ltd.
- 15. Science, Engineering and Rehabitation of Heritage Structures On 31.7.2021, Ocrete Ready mix (India) Pvt Ltd.
- 16. Use of New & Innovative Technologies for Rapid Mass Housing on 24.7.2021, Ultratech Cement Ltd.
- 17. Problems and New Technologies for Rigid pavements on 10.7.2021, Ultratech Cement Ltd.
- 18. Green Buildings -Healthy Communities on 9.7.2021, Ultratech Cement Ltd.
- 19. Rainwater Harvesting on 2.7.2021, Ultratech Cement Ltd.
- 20. Concrete for Energy Efficiency & Comfort in Buildings on 26.6.2021, Ultratech Cement Ltd.
- 21. Variability and factors affecting the interpretation of concrete strength on 12.6.2021, Ultratech Cement Ltd.
- 22. Building Geometries and Structural Systems for Earthquake resistant Buildings, on 15.5.2021, Ultratech Cement Ltd.
- 23. Role of Water in Concrete on 13.3.2021, Qcrete Ready mix (India) Pvt Ltd.
- 24. 10th Annual One Day National Workshop (Webinar) on "Sustainable Technologies in Civil Engineering: Perspectives and Strategies (STEPS-2020)" on 20 Dec 2020, at Department of Civil Engineering, GRIET.
- Career opportunities in rapidly changing built environment sector post Covit-19 on 16.12.2020, RICS School of built Environment, AMITY University.
- 26. Problems, Characterization and remedial measures of Expansive soils on 8/11/2020 organized by Tech Launchpad.
- 27. Scope, Opportunities and Challenges for E-Vehicle in India on 12.09.2020, IFERP.
- 28. Gateway to the Northeast Challenges in Constructing the World's Tallest Bridge on 7th Sep 2020 organized by ICI-HYDC & UltraTech Cements Ltd.
- 29. Material Choices for Future Sustainable Structures" on 28-August-2020, Department of Civil Engineering, Jaipur Engineering College and Research Centre.
- 30. SCS Webinar Episode 2 Construction Challenges of Embassy Tech Village, Parcel 5, Bengaluru on 28/08/2020.
- 31. Performance-based design of structures on 26/8/2020 2020, Tech Launchpad
- 32. Smart Manufacturing and Its Insights on 24th Aug 2020 organized by Sri Eshwar College of Engineering, Coimbatore.
- 33. An Initiative to create awareness about meaningful internships, on the topic "How to land your dream internship through Intern Shala" on 18/08/2020.
- 34. Design using Strut and Tie method on 18/08/2020 organized by Tech Launchpad.
- 35. Signature Bridge at Delhi, Planning and Design on August 17, 2020, Qcrete Ready mix (India) Pvt Ltd.
- Cyber Virus that took his path with Carona Virus-A Disaster Journey of Malicious Malware in to ASEAN Countries organized by IFERP on 15th Aug 2020.
- 37. Flood Risk Assessment and Management -An Overview organized by Dept. of Civil Eng. MVSR Engineering College hyd. on 6.8.20.
- 38. Role of Master Plans in urban Development on 2nd Aug 2020, DCE, Gayatri Vidya Parishad college of Engineering (A), Visakhapatnam.
- 39. Artificially intelligent greenhouse system based on IOT, DECE, St Joseph's Institute of Technology, Chennai on 29th July 2020.
- 40. ABC of Construction: Artificial Intelligence and Digital Twins + BIM + Computer Vision" by Dr. Mani Golparvar, USA on July 28, 2020, organized by ASCE-ISWR in association with K. D. K College of Engineering, Nagpur, India as Technical Partner
- 41. Scenario of Construction Industry Post Covid-19 Organized by Department of Civil Engineering, GCOERC, Nashik.
- 42. Water Footprint Organized by Department of Civil Engineering, Eswari Engineering College, on 25th July 2020.

- 43. Deep Space Dreams, presented by Anima Patil Sable, Orion spacecraft simulations Lab Manager-NASA and organized by the Department of Mechanical Engineering, Francis Xavier Engineering College, Tirunelveli on 25.07.2020.
- 44. Performance Evaluation of Pull Production Control Mechanisms using Analytical and Simulation Approaches' organized by Department of Mechanical Engineering, Francis Xavier Engineering College, Tirunelveli on 25.07.2020.
- 45. SCS Webinar A Case Study on Tech Village, Bangalore on 24/07/2020.
- 46. International webinar on Road Safety Considerations for Indian Road Traffic Conditions on 18-07-2020 organized by Dept. of Civil Engineering, NNRESGI.
- 47. Concrete Structures Protection, Repair & Rehabilitation, organized by Tamil Nādu College of Engineering, held on 18 July 2020.
- 48. Motivational Talk by Sharath, CEO, Food King organized by the Department of Civil Engineering, SRM Institute of Science & Technology, Ramapuram, Chennai 89, held on 17th July 2020.
- 49. Online taxation organized by department of management studies, Eswari engineering college Chennai on 17th June 2020.
- 50. Application of MS XL software in Civil Engineering on 16.07.2020 & 17.07.2020 organized by the Department of Civil Engineering, Dr. N.G.P. Institute of Technology Coimbatore. in Association with MHRD Institution's Innovation Council.
- 51. Durability of Concrete on 16 July 2020, Dept. of Civil Engg and Engineering Council of India, New Delhi.
- 52. Strength Properties of Concrete Under Shockwave Compaction 15 July 2020, DCE, Engineering Council of India, New Delhi.
- 53. Introduction to MATLAB & Hands on Practice" Dept. of Electrical & Electronics Engineering, Mandsaur University, Mandsaur on 11th July 2020.
- 54. International webinar on "Recent Advances in Geotechnical Engineering Research & Practice (RAGeo-RP)", held during July 01-10, 2020 organized by Department of Civil and Environmental Engineering, IIT Patna in association with Indian Geotechnical Society (IGS) Bihar & Jharkhand Chapter; Nepal Geotechnical Society (NGS) and Centre for Earthquake Engineering Research (CEER), IIT Patna.
- 55. Sustainable Building Materials and Products for Green Buildings Dept. of Civil Engg, Easwari Eng. College on 8.7.2020.
- 56. Application of PCM Nanofluids in Thermal Power Plants, Dept. of Mechanical Engineering, Francis Xavier Engineering College, Tirunelveli on 8.07.2020.
- 57. Advancement and Opportunities in Revit Structures & Revit MEP- Design Tools Dept. of Civil Engineering, Easwari Engineering College during 6-7 July 2020.
- 58. Teaching & Learning Process, Course Outcomes and Program Outcomes organized by IQAC GMIT on 04/7/2020.
- 59. Ultrafine grained materials: old material with futuristic properties held on 4.7.2020, Francis Xavier Engineering College and Institute of innovation Centre (MHRD).
- 60. International Webinar on "Research Techniques and Tips for Article Writing 3rd July 2020 Organized by Department of Civil Engineering, Vidya Jyothi Institute of Technology, Aziz Nagar, Ranga Reddy.
- 61. Significance of social work profession in the context of new social environment held on 1.7. 2020 Adikavi Nannaya University, AP.
- 62. Expert Talk (lecture series 2 of FDP) on June 29th, 2020 by International School of Management, Patna. The theme of the session was -'Role of ICT in education'
- 63. Earthquake Early Warning System: Its Relevance for India, Department of Earthquake Engg, IIT. Roorkee on 27 June 2020.
- 64. Webinar series on Analysis & Design of Liquid Retaining Structures on 22-26 June 2020, Association of Consulting Civil Engineers (India) and The Ramco Cements Limited.
- 65. FEA-AN Exciting and Challenging Career through online webinar at PARK College of Engineering and Technology on 26th, June 2020. Park College of Engineering and Technology Kaniyur Coimbatore.
- 66. Leadership and Positive Attitude" Department of English in association with Internal Quality Assurance Cell of Sri Kanyaka Parameswari Arts & Science College for Women on 26.6.2020.
- 67. Applications of Repair and Rehabilitation in Bridges on 26.06.2020, DCE, Saveetha Engineering College (Autonomous).
- 68. Implementing Change in Engineering Education: Experience of The UCL Integrated Engineering Programme 25th June 2020 Centre for Engineering Education (CEE) Universiti Teknologi Malaysia.
- 69. Supplemental Damping and Energy Dissipation Devices on 20 June 2020 Department of Earthquake Engineering Building, Indian Institute of Technology Roorkee, India.
- Sustainable Construction & Net Zero Energy Buildings on 19th June 2020 Dept. of Civil Engg., KKR & KSR Institute of Tech and Sciences.
- 71. CAE Application in Automotive Industries Organized by Department of Automobile Engineering, Rajalakshmi Engineering College, Chennai on 19-06-2020.
- Recapturing Advanced Technologies in Civil Engineering for Job Sustainability 19.06.2020 Organized by Dept. of Civil
 Engineering IGBC Student Chapter In Collaboration with Confederation of Indian Industry (CII) Vidya Jyothi Institute of
 Technology.
- 73. Cloud community days conference with the theme on Devops & Serverless, organized by KONFHUB on 19th June 2020
- 74. Steel Structures: A Limit State Approach on 17th June 2020 organized by DCE, K.D.K College of Engineering, Nagpur.
- 75. Spiritualism in literature organized by Dept of English held on 17th June 2020, Shikshan Prasarak Mandal's Nabira Mahavidyalaya, Katol, MS.
- 76. Advanced Techniques in Civil Engineering in the topic "Soil stabilization using PVD" on 16.06.2020, Department of Civil Engineering, PSG Institute of Technology and Applied Research, Neelambur, Coimbatore.
- 77. AI getting used in impact of Covid-19 organized by Institute for Engineering Research and Publication (IFERP) on 14th June 2020.
- 78. One Week Short Term Webinar Series on "Industry 4.0 Industrial Internet of Thing & Manufacturing using IOT" Computer Engineering Department Suryodaya College of Engg. & Tech., Suryodaya Polytechnic, Nagpur from 8-13 June 2020.
- 79. 1st Indo-Japan Webinar Series on "Geotechnics for Disaster Mitigation" held during 8 13 June, 2020 Indian Geotechnical Society, (IGS), Surathkal Chapter, India, NIT Karnataka (NITK) Surathkal, IIT Tirupati, Kyushu University Japan.
- 80. Civil Engineering Software's on 13th June 2020 organized by the Department of Civil Engineering, Shri G. S. Institute of Technology & Science, Indore (M.P.).
- 81. Structure-Equipment-Piping Interaction Under Earthquake Excitation On 13th June 2020 Department of Earthquake Engineering Building, Indian Institute of Technology Roorkee, India.
- 82. Bootstrapping, Automation and Growth, Department of Computer Science and Engg, St. Joseph's Institute of Technology on 13th June 2020.
- 83. Research Article Writing and Publishing in Good Impact Journal" IFERP on 13th June 2020.

- 84. Damage Tolerance Design: Fundamental use of Fracture Mechanics and Fatigue Department of Mechanical Engineering, SVR Engineering College, Nandyal, Andhra Pradesh on 13.06.2020.
- 85. What Next organized by the Internal Quality Assurance Cell, V.O. Chidambaram College on 12.06.2020
- 86. Expert Talk on "Effective Teaching Pedagogy" organized on dated 12.06.2020 by International School of Management, Patna.
- 87. Smartening of Vandalized Structures organized by Dept. of Civil Engineers welfare Association Dundigul and Ultratech cement on 12.6.2020
- 88. Open power big data AI webinar on 12th June 2020, University of WISCONSIN PLATTEVIEE.
- 89. Repair and Rehabilitation of Structures and Significance of NDT Tests on 11.06.2020. Sri Ramakrishna Engineering College, Vattamalaipalayam, Coimbatore.
- 90. Mechanized tunnel (TBM) Solutions with Resin Injection on 11th June 2020, TPH water proofing systems.
- 91. E-Expert Talk on "Vaastu Shastra in Modern Civil Engineering" By Dr. Bhupesh Gadge, Founder, Omkareshwar Jyotish Aakhada (MP) on Dated 10th June 2020.
- 92. Atmanirbhar Bharat Abhiyan and Indian Economy under Covid-19: Road ahead, on 10th June 2020, Govt. Degree & PG college, Tirupati, AP
- 93. Webinar Series on Digital Forensics tools and scope of research challenges on 8-10 June 2020 by the Dept. of CSE, NRI Institute of Technology, AP.
- 94. Patents & Intellectual Property Rights on 10th June 2020, Department of Civil Engineering, RMD Sinhgad School of Engineering, Warje, Pune.
- 95. Fundamentals of Computational Fluid Dynamics, Chennai Institute of Technology on 9th June, 2020.
- 96. Research Proposal Writing in association with IEEE CMRTC Student Branch and Centre for Signal and Image Processing, CMR Technical Campus, Hyd.on 9.6.2020.
- 97. Advances in Remote Sensing, MGIT on 9th June 2020.
- 98. Digital transformation -Mechanical Engineering 202, IQAC, Rai University, Ahmedabad on 8th June 2020.
- 99. Digital learning and online library services on 6-8 June 2020 Dept. of library and information science, govt. Bilasa girl's PG (autonomous) college Bilaspur (C.G)
- 100. Human Resource Development in Higher Education after CoViD 19" held on 7th June 2020. Bhakta Kavi Narsinh Mehta University, Junagadh.
- 101. Leadership talks with Ms. Ashwini Deshpande (Co-Founder & Director Elephant Design) on 6.6.2020 by MHRD's Innovation Cell.
- 102. Seismic Response of Retaining Walls On 6th June 2020, Department of Earthquake Engineering Building, Indian Institute of Technology Roorkee, India
- 103. Fundamentals of Geographic Information System" Dept. of Civil Engg on 06-June-2020. Methodist College of Engineering and Technology, Abids, Hyderabad, Telangana.
- 104. Virtual interactive classroom for teachers and the challenging technologies in post covid-19 Era" by IFERP on 5th June, 2020.
- 105. Biodiversity on 5th June 2020, Jointly Celebrating World Environment Day, Indian Water Works Association, Pune Centre Maharashtra Jeevan Pradhikaran Sinhgad College of Engineering, (Vadgaon Bk) Pune.
- 106. Waterproofing and Rehabilitation in segment and concrete lining tunnels on 4.6.2020 organized by TPH water proofing systems.
- 107. National level Poster Making Competition held during the anti-plastic week, organized by IQAC, Thakur college of science and commerce on 4.6.2020.
- 108. Values and teaching learning in higher education: current practices and prospects on 2nd June 2020 organized by IQAC, Vivek college of Education, Bijnor.
- 109. Pavitra Yatrabhumi Girnar held on 2.6.2020, Department of Social Sciences & Social Work (History), Bhakta Kavi Narsinh Mehta University, Junagadh.
- 110. Knowledge sharing on A to Z of Journal Publication (survey to citations)" organized by IFERP on 30.5.2020.
- 111. Empowering Myself to Frame the Future World" (Life of a Teacher to be Redesigned) Organized by Internal Quality Assurance Cell S. R. Kanthi College of Education, ILKAL on 30.5.2020.
- 112. Leadership Talk with Dr. Nilesh N Oak, Expert (Indian Civilization & History) held on on 30.5.2020, Dr. Abhay Jere (Chief Innovation Officer- MHRD Innovation Cell, Govt. of India) Hosting Live session of Leadership Talk with Dr. Nilesh N Oak, Expert (Indian Civilization & History) by MHRD's Innovation Cell.
- 113. Impact of Covid-19 on the Indian Steel Construction Industry on 23/5/2020, SCS Webinar Series.
- 114. Challenges for Construction & Consulting Fraternity-Contractual perceptive during post pandemic scenario" on 23rd May 2020, Consulting Engineer's Association of India, new Delhi.
- 115. Relevance of Site Effect in Earthquake Resistant Construction On 23rd May 2020 Department of Earthquake Engineering Building, Indian Institute of Technology Roorkee, 247 667, India.
- 116. Leadership talk With Mr Mahesh Babu CEO Mahindra Electric Mobility Ltd. India's First Leadership Talk Series Session with Mr Mahesh Babu CEO Mahindra Electric Mobility Ltd. on 23rd May 2020 by MHRD's Innovation Cell.
- 117. National Level Webinar on "Corona Pandemic and Indian Economy" Jointly organized by P.G & Research Department of commerce & IQAC on 22nd May 2020, sri Narayana college, Kollam.
- 118. Education 4.0 The Future of Learning in the Pandemic World on 22nd May 2020, organized by IQAC, P.S.R. Engineering College, Sivakasi, Tamilnadu, India.
- 119. How to Maintain Emotional Resilience & Balance during Stressful Times on 19th May 2020, Information services EBSCO, South East Asia, and South Asia.
- 120. Bootcamp on Fundamentals of Computer Aided Engineering on 16th May 2020, Skill-Lync.
- 121. Webinar on Construction of Long span bridges on 16th May 2020 Dept of Civil Engg., shri Ramdeobaba college of engineering and management, Nagpur.
- 122. Performance-Based Seismic Design of Structures On 16th May 2020 Department of Earthquake Engineering Building, IIT Roorkee, India.
- 123. Industry 4.0" organized by Chennai Institute of Technology on 15th May 2020.
- 124. Webinar on FEA with ANSYS: Civil Engineering case studies on 14th May 2020 Dept of Civil Engg., shri Ramdeobaba college of Engineering and Management, Nagpur.
- 125. Digitization cost -effective for SME to enhance efficiency on 13th May 2020, Tanveer Padade, IPF online.com.
- 126. Pre-Engineered Building System by Dr. P. Poluraju, Chairperson ICI Vijayawada Centre. on 12th May 2020.

- 127. Earthquake Engineering & Technology on 9th May 9, 2020 Department of Earthquake Engineering Building, Indian Institute of Technology Roorkee, India.
- 128. Bootcamp on Fundamentals of CFD on 9th May 2020, organized by Skill-Lync.
- 129. India First Leadership Talk webinar with Prof D. P. Singh, Chairman UGC Broadcasted on 9-5- 2020 by MHRD's Innovation Cell
- 130. New building products on 8th May 2020 organized by Ultra tech cement ltd and shri Ramdeo baba college of Engg. and Management, Nagpur.
- 131. Achieving sustainable concrete through use of mineral admixtures on 8th May 2020, ICI Bangalore centre.
- 132. Forensic Structural Engineering" on 3rd May 2020 organized by DCE, K.D.K College of Engineering, Nagpur.
- 133. India First Leadership Talk webinar broadcasted on 2nd May 2020 by MHRD's Innovation Cell.

Fundamentals of Strength of materials organized by Chennai Institute of Technology on 29th April 2020.

Quizzes (Certified)

- 1. Engineering Workshop and Manufacturing Process on 3.9.2020, Dept. of Sciences, Humanities and Management, DECCAN College of Engg., and Tech., Hyderabad.
- 2. Civil Engineering, Dept. of Civil Engineering, FACEAT and P (student Chapter), St. Xavier's Catholic College of Engineering, TN.
- 3. Fluid Mechanics on 26.7.2020, Dept. of Civil Engineering, Visvesvaraya college of Engineering and Technology, Karnataka.
- 4. Transportation Engineering on 17.7.2020, Dept. of Civil Engineering, RISE Krishna Sai Gandhi Group of Institutions, Prakasham, AP.
- 5. English Language on 3.7.2020, Dept. of Basic Sciences and Humanities (English), Narasaraopeta Engineering college (Autonomous), Narasarao pet.
- 6. Hydraulics and Hydraulic Machines, Dept. of Civil Eng., K L Deemed to be University, Guntur, A P.
- 7. Water Resources Engineering on 1-7-2020, Department of Civil Engineering, K L Deemed to be University, Guntur, A P.
- 8. Aptitude and English Grammar on 25-6-2020, Dept. of Humanities and Sciences, Sumathi Reddy Institute of Tech. for Women.
- 9. Vocal for Local on 24-6-2020, Dept. Of Business Administration SRM Business School, Lucknow.
- 10. Strength of Materials on 22.6.2020, DME, BLDEA's VP Dr PG Halakatti College of Engg. & Tech., Vijayapur, Karnataka.
- 11. Quality Management Practices used in Industries on 20.6.2020, Dept. of Mechanical Engineering, Lokmanya Tilak College of Engg., Navi Mumbai.
- 12. E-Learning on 17.6.2020, Dept. of Computer Engineering P.V.P.P. College of Engineering, Mumbai-22.
- 13. Quiz Program on 14.6.2020 Aishwarya Polytechnic College, Erattaikaradu, Paruvachi, Bhavani.
- 14. Research Methodology on 12.6.2020, Shree Vidyottejak Mandal, Shri M.P.Shah Muni. Commerce College Jamnagar, Affiliated By Saurashtra University, Rajkot.
- 15. Effect of Renewable Energy Sources on Society and Environment in India on 11.6.2020, Applied Science & Humanities, Rajkiya Engineering College, Ambedkar Nagar.
- 16. COVID -19 Pandemic General awareness Quiz on 7.6.2020 Dept. of Physics and IQAC, Rajarshi Shahu Arts, Commerce and Science college, Pathri.
- 17. World Environmental day on 6.6.2020, DME, GIET University, Gunupur, Rayagada, Odisha.
- 18. Library and information science on 6.6.2020, central library of GS Science, Arts Commerce College, Khamghon.
- 19. NBA on 6.6.2020, Dept. of Computer Engineering, P.V.P.P. College of Engg., Mumbai.
- $20. \ \ Test\ your\ knowledge\ on\ NBA\ Criteria\ con\ on\ 30.5.2020,\ MLR\ Institute\ of\ Technology.$
- 21. Importance of Renewal Energy Resources on 29.05.2020, Dept of EEE, Holy Mary Institute of Technology & Science.
- 22. Geotechnical Engineering on 28 May 2020, Dept. of Civil Engineering & CSEA Committee Terna Public Charitable Trust's College of Engineering, Osmanabad, Approved by AICTE New Delhi, DTE Maharashtra.
- 23. NAAC on 26.5.2020, Dept. of Computer Engineering, P.V.P.P. College of Engineering, Mumbai.
- 24. Soil Mechanics and Foundation Engineering on 26 May 2020, DCE, Raghu institute of Technology, Visakhapatnam, AP.
- 25. NAAC Awareness Program on 25.5.2020, IIC and IQAC Cell, Joginpally B.R Engineering College, Hyd.
- 26. Research Methodology on 25.5.2020, Dept. of Mechanical Engineering, Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engineering, Pune.
- 27. Geotechnical Engineering on 24.5.2020, DCE, Vardaman college of Engineering, Hyd.
- 28. Test Your Knowledge on Plagiarism on 19 May 2020, Dean (Research) B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai.
- 29. Outcome Based Education & NBA Accreditation on 17.5.2020, Mechanical Eng. of Rajgad Dnyanpeeth's Shri Chhatrapati Shivajiraje College of Engg, Dhangawadi, Pune.
- 30. NBA to keep in touch with NBA Accreditation on 16.5.2020, IQAC, PACE Institute of Technology and Sciences, Ongole, AP.

Visit at Academic Institutions

- ✓ NITTTR, Chandigarh
- ✓ Indian National Centre for Ocean Information Services (INCOIS) Hyderabad.
- ✓ Indian Institute of Technology Bombay
- ✓ Indian Institute of Technology Hyderabad
- ✓ Indian School of Business Hyderabad
- ✓ Institution of Engineers (India), Hyderabad
- ✓ Jawaharlal Nehru Technological University Kakinada
- ✓ Jawaharlal Nehru Technological University Hyderabad
- ✓ Osmania University Hyderabad
- ✓ Andhra University, Visakha Patnam
- ✓ SRM University, Chennai
- ✓ ANGARU Hyderabad in 2003

Visit at Industry

- ✓ Fertilizers And Chemicals Travancore Limited (FACT) Kerala
- ✓ Staff Selection Commission, Tamilnadu
- ✓ L&T Metro Plant, Hyderabad
- ✓ ICRISAT ,Hyderabad
- ✓ PRECA, Hyderabad
- ✓ WALAMTARI, Hyderabad
- ✓ CII-Godrej GBC building in Hyderabad derabad
- ✓ Confederation of Indian Industry (CII) Hyderabad
- ✓ APARD, Hyderabad
- ✓ National Remote Sensing Centre (NRSC) Shadnagar
- ✓ Nagarjuna sagar dam, Nalgonda

Contact

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