FACULTY/STUDENT ACHIEVEMENTS

FACULTY ACHIEVEMENTS

August 2022 to April 2023

- ▶ Department of Civil Engineering organized a guest lecture on "Ground Granulated Blast furnace Slag-GGBS (IS16714) for Strong, Durable, Sustainable & Green Concrete Construction" in association with IGBC student chapter on 4th April 2023. The speaker was Mr. Shanmukha. A.S. Reddy. Puli, Asst. General Manager, JSW Cement Limited. Smt. N. Lalitha Kumari, Asst. Proof., Civil Engg. is the coordinator and Dr. K. Jagannadha Rao, Professor & Head is the Convener.
- ➤ Department of Civil Engineering organized a workshop on "Modern Concrete and Retrofitting Techniques" in association with Ultratech Cement on 10st February 2023. The Resource Persons are 1- Er. Mehar Rajendra, QC Head UltraTech Ready Mix Concrete, UltraTech Cement, 2- Er N. Srinivas Rao, Regional Head, Technical Service, UltraTech CementTelangana and 3- Ms Aishwarya Gupta, NVLN Constructions Pvt Ltd, Hyderabad. Dr. K. Srinkath, Asst. Proof., Civil Engg. is the coordinator and Dr. K. Jagannadha Rao, Professor & Head is the Convener.
- ➤ Department of Civil Engineering organized a workshop on topic "Basics of Project Management and Applications of Primavera" in collaboration with Civil Engineering Association (CEA) on 01st February 2023. The speaker was Mr. Srinivas Prasad, Project Manager, Dhrumataru Consultants Pvt. Ltd., Hyderabad. Dr. Jnana Ranjan Khuntia and Dr. Angshuman Das, Asst. Proof., Civil Engg. were the coordinators.
- ➤ Department of Civil Engineering organized a virtual International Conference "International Conference on Advances in Civil Engineering 2022" in collaboration with Civil Engineering Department, Accra Technical University, Ghana, LSKBJ College of Engineering, Chandwad, Nashik, India, Sant Gajanan Maharaj College of Engineering, Mahagaon, Maharashtra, India and Technology Research and Innovation Centre, India during 20-22 December 2022.
- ➤ Department of Civil Engineering is successfully organised an expert lecture of Career Guidance Program on "The Career opportunities after B.E./B.Tech" for B.E. Civil V Sem (A1&A2) on 25th November 2022. The speaker was Mr. Shankar Wadne of ACE Engineering Academy, Hyderabad. Dr. Jnana Ranjan Khuntia, Asst. Prof. and class teacher Sri V. Sai Teja, Asst. Prof. were the coordinators. Dr. K. Jagannadha Rao, Professor & Head was the convener of the event.
- Civil Engineering Department alumni Mrs. Jyotsna Cheruvu, of 1994 passed out batch and President, Confederation of Women Entrepreneurs (COWE, Telangana Chapter) delivered a talk on "Entrepreneurship and Innovation as Career Opportunity" on 10th October 2022 in an event organized by EDC, CBIT.
- Civil Engineering Department conducted an Outreach Programme for the Diploma Students of Government Polytechnic, Masab Tank, Hyderabad–500 028 on 22nd October 2022.
- Civil Engineering Department alumni Mr. Hrithik Thakur of 2021 passed out batch gave a talk on "Technical Advancements, Career Opportunities and Scope for Civil Engineers" on on 21st September 2022. CED alumni coordinators P.Srinivas Reddy, G.Vishwanath and V.Saiteja have organized the event.

- Department of Civil Engineering conducted AICTE sponsored One Week Practice-Oriented intensive FREE Training Program on "Crying Need in BRIDGE Engineering for CAPACITY BUILDING" during 22nd to 27th August 2022. The speaker was Dr. Virindra K. Raina, Civil/Structural Bridge Engineer. Sri P. Srinivas Reddy, Sri M. Kalyan and Dr. T. Chaitanya Srikrishna were the coordinators.
- As a part of the Amrit Mahotsav, B.E. Civil Engineering Students participated in the campaign for segregation of waste at source on 21-10-2022 at CBIT, Hyderabad.
- ▶ Department of Civil Engineering conducted a study tour for B.E. Civil Engineering, I-Semester (A1 & A2) as a part of Community Engagement course work to National Institute of Rural Development and Panchayat Raj (NIRDPR), Rajendranagar, Hyderabad on 18th January 2023. Sri P. Srinivas Reddy, Dr. K. Srikanth & Sri E. Maheshwar Reddy, Asst. Professors., CED were the coordinators for the visit.
- Department of Civil Engineering organised a one day industrial visit to Steel bridges near RTC Cross roads for B.E V semester students. Mr. M Kalyan was the Faculty coordinator.
- ➤ A one day workshop is organized by CDI-NAC to the students of B.E V and VII semester on 20-09-2022. First session on "Placements and Prospects", second session on "Handling equipment in Civil Engineering" and the last session on "Construction Technologies" will be conducted in the campus of CDI-NAC. Dr. K. Srikanth was the Faculty coordinator.
- ➤ Dr. K. Jagannadha Rao served as session Chair at a virtual International Conference "International Conference on Advances in Civil Engineering 2022" in collaboration with Civil Engineering Department, Accra Technical University, Ghana, LSKBJ College of Engineering, Chandwad, Nashik, India, Sant Gajanan Maharaj College of Engineering, Mahagaon, Maharashtra, India and Technology Research and Innovation Centre, India during 20-22 December 2022.
- Dr. N. R. Dakshina Murthy attended AICTE sponsored One Week Practice-Oriented intensive Training Program on "Crying Need in BRIDGE Engineering for CAPACITY BUILDING" during 22nd 27th August 2022 at Department of Civil Engineering, CBIT Hyderabad.
- Dr. N. R. Dakshina Murthy participated in the AICTE Recognized Faculty Development Programme on "Smart Materials Processing and Applications" Conducted by Applied Science Department, NITTTR Chandigarh from 25/07/2022 to 29/07/2022 (One Week) at CBIT, Gandipet, Hyderabad.
- ▶ Dr. N. R. Dakshina Murthy served as session Chair at a virtual International Conference "International Conference on Advances in Civil Engineering 2022" in collaboration with Civil Engineering Department, Accra Technical University, Ghana, LSKBJ College of Engineering, Chandwad, Nashik, India, Sant Gajanan Maharaj College of Engineering, Mahagaon, Maharashtra, India and Technology Research and Innovation Centre, India during 20-22 December 2022.
- ▶ Dr. N. R. Dakshina Murthy participated five day online Faculty Development Program on "Current trends in Field of Civil Engineering" organized by department of Civil Engineering in association with Academic Staff College, OP Jindal University during 16th-20th January 2023.
- Mr. T. Vasudeva Rao attended in Two day Faculty-in-House Training Programme on "machine Learning, Deep Learning and image Processing" organised by Dept. of ECE

- and EEE, Chaitanya Bharathi Institute of Technology(A), Hyderabad held on 26-27th July, 2022.
- ➤ Smt. K. Manasa attended in Two day Faculty-in-House Training Programme on "machine Learning, Deep Learning and image Processing" organised by Dept. of ECE and EEE, Chaitanya Bharathi Institute of Technology(A), Hyderabad held on 26-27th July, 2022.
- Mr. P. Srinivas Reddy attended five day online Faculty Development Program on "Current trends in Field of Civil Engineering" organized by department of Civil Engineering in association with Academic Staff College, OP Jindal University during 16th-20th January 2023.
- Mr. P. Srinivas Reddy attended AICTE sponsored One Week Practice-Oriented intensive Training Program on "Crying Need in BRIDGE Engineering for CAPACITY BUILDING" during 22nd 27th August 2022 at Department of Civil Engineering, CBIT Hyderabad.
- ➤ Mr. P. Srinivas Reddy attended in the AICTE Recognized Faculty Development Programme on "Smart Materials Processing and Applications" Conducted by Applied Science Department, NITTTR Chandigarh from 25/07/2022 to 29/07/2022 (One Week) at CBIT, Gandipet, Hyderabad.
- Mr. P. Srinivas Reddy completed Basics of IPR course organised by Turnip innovation during 19th to 25th September 2022.
- > Smt. Aswari Sultana Begum attended and presented technical paper at an International Conference on Innovations in Engineering and Technology organised by JNTU Hyderabad during 15th to 17th September 2022.
- Smt. Aswari Sultana Begum attended and presented technical paper at a Two-day International Conference on "Advancements in Sustainable Materials and infrastructure (ASMI-2022)" organised by Department of Civil Engineering, Sreenidhi Institute of Science and Technology, Hyderabad during 24-25 August 2022.
- Sri G. Viswanath completed 6-day Faculty Development Program on "Applications of Artificial Intelligence & Machine Learning in Civil Engineering" in association with Shree Xtra Fe550 TMT & Ultratech Cement Ltd. from 30th January to 04th February 2023 organized by Department of Civil Engineering, ACE Engineering College, Hyderabad.
- Dr. T. Chaitanya Srikrishna attended AICTE sponsored One Week Practice-Oriented intensive Training Program on "Crying Need in BRIDGE Engineering for CAPACITY BUILDING" during 22nd 27th August 2022 at Department of Civil Engineering, CBIT Hyderabad.
- ▶ Dr. T. Chaitanya Srikrishna attended five day online Faculty Development Program on "Current trends in Field of Civil Engineering" organized by department of Civil Engineering in association with Academic Staff College, OP Jindal University during 16th-20th January 2023.
- ▶ Dr. T. Chaitanya Srikrishna attended Two-day National level online seminar on "Effective implementation of NEP 2020 in the realm of engineering education" organised by IQAC Vardhaman College of Engineering, Hyderabad on 5th & 6th August 2022.
- ➤ Dr. T. Chaitanya Srikrishna attended IP awareness/training program on "National Intellectual property awareness mission" organised by Intellectual Property office on 5th January 2023.

- ▶ Dr. T. Chaitanya Srikrishna attended Online Short- Term Course on "INNOVATIVE CONSTRUCTION TECHNIQUES" conducted by the Department of Civil Engineering, SNIST, Hyderabad in association with CCE, NIT Warangal from 14th to 18th November 2022.
- ▶ Dr. T. Chaitanya Srikrishna served as session Chair at a virtual International Conference "International Conference on Advances in Civil Engineering 2022" in collaboration with Civil Engineering Department, Accra Technical University, Ghana, LSKBJ College of Engineering, Chandwad, Nashik, India, Sant Gajanan Maharaj College of Engineering, Mahagaon, Maharashtra, India and Technology Research and Innovation Centre, India during 20-22 December 2022.
- Dr. Jnana Ranjan Khuntia attended and presented three technical papers at Intentional conference HYDRO 2022 (27th International Conference on Hydraulics, Water Resources, Environmental and Coastal Engineering) organized by Department of Civil Engineering, Punjab Engineering College, Chandigarh under the aegis of The Indian Society for Hydraulics (ISH), Pune during 22nd-24th December, 2022.
- Dr. Jnana Ranjan Khuntia attended five day online Faculty Development Program on "Current trends in Field of Civil Engineering" organized by department of Civil Engineering in association with Academic Staff College, OP Jindal University during 16th-20th January 2023.
- ▶ Dr. Jnana Ranjan Khuntia attended in the AICTE Recognized Faculty Development Programme on "Smart Materials Processing and Applications" Conducted by Applied Science Department, NITTTR Chandigarh from 25/07/2022 to 29/07/2022 (One Week) at CBIT, Gandipet, Hyderabad.
- ➤ Dr. Jnana Ranjan Khuntia attended in the 5-Day Faculty Development Programme on "Enhancing Research Eco-system in the Campus" organized by the Research & Development Cell from 22nd to 26th August 2022.
- Dr. Jnana Ranjan Khuntia attended AICTE sponsored One Week Practice-Oriented intensive Training Program on "Crying Need in BRIDGE Engineering for CAPACITY BUILDING" during 22nd 27th August 2022 at Department of Civil Engineering, CBIT Hyderabad.
- Dr. Jnana Ranjan Khuntia attended in Two Days Online Training Course on 'Physical & Mathematical Modelling of Reservoir and Appurtenant Structures' organised by CWPRS, Pune during 02nd 03rd August, 2022
- ▶ Dr. Jnana Ranjan Khuntia attended in FDP on "Values & Spirituality in Education for a Better Tomorrow" organised by the Education Wing of Brahma Kumaris at Global Piece Auditorium, Brahma Kumaris, Hyderabad on 7th January 2023.
- ▶ Dr. Jnana Ranjan Khuntia served as session Chair at Two-day International Conference on "Advancements in Sustainable Materials and infrastructure (ASMI-2022)" organised by Department of Civil Engineering, Sreenidhi Institute of Science and Technology, Hyderabad during 24-25 August 2022.
- ▶ Dr. Jnana Ranjan Khuntia served as Reviewer at Two-day International Conference on "Advancements in Sustainable Materials and infrastructure (ASMI-2022)" organised by Department of Civil Engineering, Sreenidhi Institute of Science and Technology, Hyderabad during 24-25 August 2022.
- Dr. Jnana Ranjan Khuntia has been appreciated for his efforts and contributions in the field of R&D on the occasion of teacher's day at CBIT Hyderabad on 5th September 2022.

- ➤ Dr. Jnana Ranjan Khuntia served as session Chair at a virtual International Conference "International Conference on Advances in Civil Engineering 2022" in collaboration with Civil Engineering Department, Accra Technical University, Ghana, LSKBJ College of Engineering, Chandwad, Nashik, India, Sant Gajanan Maharaj College of Engineering, Mahagaon, Maharashtra, India and Technology Research and Innovation Centre, India during 20-22 December 2022.
- ➤ Dr. K. Srikanth attended AICTE Recognized Faculty Development Programme on "Smart Materials Processing and Applications" Conducted by Applied Science Department, NITTTR Chandigarh from 25/07/2022 to 29/07/2022 (One Week) at CBIT, Gandipet, Hyderabad.
- Dr. K. Srikanth attended AICTE sponsored One Week Practice-Oriented intensive Training Program on "Crying Need in BRIDGE Engineering for CAPACITY – BUILDING" during 22nd - 27th August 2022 at Department of Civil Engineering, CBIT Hyderabad.
- ▶ Dr. K. Srikanth attended in Five Day Faculty Development Program (Online) on "Current Trends & Research in Civil Engineering", organized by Department of Civil Engineering, Maturi Venkata Subba Rao (MVSR) Engineering College (A) from 26-30, September 2022.
- Dr. Bharath Kumar Dudam attended five day online Faculty Development Program on "Current trends in Field of Civil Engineering" organized by department of Civil Engineering in association with Academic Staff College, OP Jindal University during 16th-20th January 2023.
- ➤ Dr. Angshuman Das delivered a lecture on "Real-Time Monitoring of Vibroflotation Induced Ground Vibration" as an eminent speaker at Virtual Conference on "Mechanical and Structural Integrity" organised by Institute of Asset Integrity and Reliability Management on 10th January 2023.
- > Dr. Angshuman Das attended in FDP on "Values & Spirituality in Education for a Better Tomorrow" organised by the Education Wing of Brahma Kumaris at Global Piece Auditorium, Brahma Kumaris, Hyderabad on 7th January 2023.
- ▶ Dr. Angshuman Das served as session Chair at a virtual International Conference "International Conference on Advances in Civil Engineering 2022" in collaboration with Civil Engineering Department, Accra Technical University, Ghana, LSKBJ College of Engineering, Chandwad, Nashik, India, Sant Gajanan Maharaj College of Engineering, Mahagaon, Maharashtra, India and Technology Research and Innovation Centre, India during 20-22 December 2022.
- ➤ Sri V. Sai Teja attended in the AICTE Recognized Faculty Development Programme on "Smart Materials Processing and Applications" Conducted by Applied Science Department, NITTTR Chandigarh from 25/07/2022 to 29/07/2022 (One Week) at CBIT, Gandipet, Hyderabad.
- Smt. B. Bhagya Laxmi participated in Two day Faculty-in-House Training Programme on "machine Learning, Deep Learning and image Processing" organised by Dept. of ECE and EEE, Chaitanya Bharathi Institute of Technology(A), Hyderabad held on 26-27th July, 2022.

- ➤ Dr. Jnana Ranjan Khuntia invited as Guest of Honor and session chair in the inaugural function and technical session respectively at the International Two-Day Online Conference titled "Revolutionary Technology in Civil Engineering" (ICRTCE-2022), held online at SMEC, Secunderabad during 10th-11th March 2022.
- ➤ Dr. Jnana Ranjan Khuntia has reviewed and submitted the comments on one manuscript of Sustainable Water Resources Management (SWAM), Springer (SWAM-D-21-00444) on March 6, 2022.
- Mrs. Lalitha Kumari won First prize in Badminton, Second prize in Throw ball in Shruthi 2022.
- Sri. Ramanarayan Sankriti won second Prize in Chess in Shruthi 2022.
- ▶ Dr. Mohd. Aamir (Principal Investigator) and Dr Jnana Ranjan Kkhuntia & Dr. K. Jagannadha Rao (Co-Pls) submitted a proposal on "Experimental and Numerical study of wave-induced scour around hydraulic structures" under Core Research Grant (CRG), SERB DST, Gol for duration of 36 months and budget 79,04,374 INR on April 30, 2022.
- Dr. Jnana Ranjan Khuntia (Co-Investigator 1) and Dr. Kamalini Devi (PI) & Dr. Bhabani Shankar Das (Co-PI 2) prepared and to be submitted a proposal on "Unsteady Flow Modelling of Indian rivers: A study on River Ganga and River Mahanadi" under Core Research Grant (CRG), SERB DST, GoI for duration of 36 months and budget 68,08,032 INR on May 2, 2022.
- ➤ Dr. K. Jagannadha Rao has reviewed and submitted the comments on one manuscript of Journal of Building Engineering, Elsevier (JBE-D-22-03489) on May 27, 2022.
- Department of Civil Engineering organized One-day workshop on "Advances in Transportation Engineering" 30th June, 2022. The speakers were Dr. V.V.Ramayya, Associate Professor, MGIT, Dr. M. Kumar, Professor, Osmania University, Dr. B.Sridhar, Professor & Head, Vasavi College of Engg. Dr. K. Jagannadha Rao, Professor & Head was the convener.
- ➤ Department of Civil Engineering organized a Guest Lecture for IV semester B.E. students on "Digitization of Industrial Legacy Drawings" on 27th June, 2022. The speakers were Ms. Nisha Somani and Ms. Lahari Priya Canter CADD India Pvt. Ltd., Mehdipatnam Branch. Dr. Mohd Aamir and Dr. T. Chaitanya Srikrishna, Asst. Proof., Civil Engg., were the coordinators.
- ➤ Department of Civil Engineering and Mechanical Engineering jointly organized an Expert Lecture for II-year B.E. students on "Green Buildings/ Energy Modeling/ Digital Twins" on 15th June, 2022. The speaker was Sri. Srimannarayan, an Alumnus of CBIT, 2007 batch.
- ➤ Department of Civil Engineering organized a Guest Lecture for IV semester B.E. students on "Challenges in Bridge Construction- Career opportunities in USA" on 3rd June, 2022. The speaker was Mr. Srinivas Gunna, an Alumnus of CBIT, 1987 batch. Sri. P. Srinivas Reddy, Sri. G. Viswanath and Sr. V. Sai Teja, Asst. Prof., Civil Engg. was the coordinator.
- > Smt. N. Lalitha Kumari completed 12 weeks duration two NPTEL online certification courses 1) Structural Dynamics 2) Repair and retrofitting of Civil Infrastructure.
- Dr. Jnana Ranjan Khuntia attended Five-Day Webinar Series on Advances in Water Resources Engineering (AWRE-2022) at NIT Rourkela during 15th to 19th February, 2022

- Dr. T. Chaitanya Srikrishna attended One week FDP on Advancements in the Field of Civil Engineering: Theory and Practice at Pravara Rural Engineering College, Loni during 21st to 26th February, 2022
- ➤ Dr. T. Chaitanya Srikrishna attended 3-day certification programme on Entrepreneurial Skills on Geospatial Data Management at CRSGIS & CIIC, B.S.ARCIST, Chennai during 23rd to 25th February, 2022
- ➤ Dr. T. Chaitanya Srikrishna attended Webinar on A Pathway from Research to Patents at LCIT group of Institutions, Bilaspur (C.G.) during 25th February 2022
- ➤ Dr. K Jagannadha Rao attended Online workshop AICTE- CIDC on PARAKH (3rd Batch) at NRI Institute of Technology, A.P. during 5th-19th February, 2022
- Dr. K Jagannadha Rao attended One week FDP on Advancements in the at Pravara Rural Engineering College, Loni during 21st -26th February, 2022
- attended on Field of Civil Engineering: Theory and Practice at during
- Dr. T. Chaitanya Srikrishna attended Five-Day Webinar Series on Advances in Water Resources Engineering (AWRE-2022) at NIT Rourkela during 15th to 19th February 2022
- Dr. T. Chaitanya Srikrishna attended Online Course on 10-Day Patent Analytics course at Turnip Innovations during 03rd to 12th February, 2022
- ➤ Dr. Jnana Ranjan Khuntia attended Online Course on 10-Day Patent Analytics course at Turnip Innovations during 5th to 14th February, 2022.
- Dr. T. Chaitanya Srikrishna attended Training Program on Distance Learning on "Land Use Land Cover Mapping using Remote Sensing" at National Water Academy, Pune during 15th -17th March 2022
- Dr. Jnana Ranjan Khuntia attended Training Program on Distance Learning on "Land Use Land Cover Mapping using Remote Sensing" at National Water Academy, Pune, CWC during 15th -17th March 2022
- ➤ Dr. Mohd. Aamir attended Training Program on Distance Learning on "Land Use Land Cover Mapping using Remote Sensing" at National Water Academy, Pune during 15th -17th March 2022
- ➤ Dr. T. Chaitanya Srikrishna attended One week Professional Development Program on Materials in Civil Engineering at VITS, Hyderabad during 21st to 26th March 2022
- ➤ Dr. Mohd. Aamir attended One week Professional Development Program on Materials in Civil Engineering at VITS, Hyderabad during 21st to 26th March 2022
- > Sri. G. Vishwanath attended Skill Development Program on Autonomous Systems and Technologies at C-DAC, Trivandrum & TiHAN, IITH during 23rd -25th March, 2022
- > Sri. Srinivas Reddy attended FDP on Establishment and Management of business Incubators at Ni-MSME, Hyderabad during 10th-12th March, 2022
- A consultancy work was carried out in Strength of Materials Lab to the tune of 12,600/on 14th March 2022 for Sri. Aditya Homes Pvt. Ltd., steel testing.
- A consultancy work was carried out in Transportation Engineering Lab to the tune of 4000/- on 15th March 2022 for Right Consultancy, 65mm aggregate.
- A consultancy work was carried out in Concrete Technology Lab to the tune of 1000/each on 16th and 28th March 2022 for M/s G&T Infra, testing of concrete cube.
- ▶ Dr. T. Chaitanya Srikrishna attended Two day Faculty in-house Training Program by IQAC, CBIT during 23rd & 30th April 2022
- > Dr. Jnana Ranjan Khuntia attended Two day Faculty in-house Training Program by IQAC, CBIT during 23rd & 30th April 2022

- Dr. Mohd. Aamir attended Two day Faculty in-house Training Program by IQAC, CBIT during 23rd & 30th April 2022
- ➤ Sri. G. Vishwanath attended Two day Faculty in-house Training Program by IQAC, CBIT during 23rd & 30th April 2022
- Sri. Ramanarayan Sankriti attended Two day Faculty in-house Training Program by IQAC, CBIT during 23rd & 30th April 2022

February 1-February 28,2022

- Dr. Jnana Ranjan Khuntia has reviewed and submitted the comments on one manuscript of KSCE Journal of Civil Engineering (KSCE-D-21-01606) on February 17, 2022.
- ▶ Dr. Jnana Ranjan Khuntia (Principal Investigator) drafted a proposal on "Unsteady Flow Dynamics in Open Channels with Different Bed Roughness of Indian Rivers: A Paradigm Shift" under Start-up Research Grant (SRG), SERB DST, Gol for duration 24 months and budget approx. 30 Lakhs during February 2022.
- ➤ Dr. K. Jagannadha Rao was invited to review a manuscript of Techno Press and was accepted on February 21, 2022.
- ➤ Prof. SSV Chalam and G. Viswanath have taken up a Land Survey consultancy project at Snehitha Hills, Bandlaguda Jagir Municipality, Hyderabad for an amount of Rs. 50,000. The work was completed on 22nd February 2022.
- Dr K Jagannadha Rao participated in online workshop AICTE-CIDC Parakh(3rd Batch) organised by NRI Institute of Technology from 5th-19th February 2022.
- ➤ Dr K Jagannadha Rao participated in one week FDP titled Advancements in the field of Civil Engineering: Theory and Practice organised by Pravara Rural Engineering college, Loni from 21st-26th February,2022.
- ➤ Dr T Chaitanya Sri Krishna participated in Five-Day Webinar Series titled Advances in Water Resources Engineering (AWRE 2022) organised by NIT Rourkela from 15th to 19th February 2022.
- ➤ Dr Jnana Ranjan Khuntia participated in Five-Day Webinar Series titled Advances in Water Resources Engineering (AWRE 2022) organised by NIT Rourkela from 15th to 19th February 2022.
- ➤ Dr T Chaitanya Sri Krishna participated in one week FDP titled Advancements in the field of Civil Engineering: Theory and Practice organised by Pravara Rural Engineering college, Loni from 21st-26th February,2022.
- ➤ Dr T Chaitanya Sri Krishna participated in 3-day certification Programme on Entrepreneurial skills on Geospatial data Management organised by CRSGIS & CIIC.B.S. ARCIST, Chennai from 23rd to 25th February, 2022.
- ➤ Dr T Chaitanya Sri Krishna participated in webinar titled "A pathway from research to Patents" organised by LCIT group of Institutions, Bilaspur on 25th February,2022.
- ➤ Dr T Chaitanya Sri Krishna participated in online course titled 10-day Patent Analytics course organised by Turnip Innovations from 3rd February to 12th February,2022.
- ➤ Dr Jnana Ranjan Khuntia participated in online course titled 10-day Patent Analytics course organised by Turnip Innovations from 5th February to 14th February,2022.

January 1,2022- January 31,2022

- ➤ M.V.S.S. Sastri, K. Jagannadha Rao and V. Bhikshma, "Correlation of strength development of RCA in quaternary blended cementitious system", Advances in Materials Research, Vol. 10, No. 3 (2022), 211-227.
- ▶ Dr K Jagannadha Rao attended a AICTE-ISTE sponsored one week online Induction/Refresher Program on "Design Thinking and Innovation" during 07th -13th, January 2022 organised by Department of Computer Science & Engineering, NRI Institute of Technology, Agiripalli.
- ➤ Dr K Jagannadha Rao attended a AICTE-ISTE sponsored one week online Induction/Refresher Program on "Repair Rehabilitation and retrofitting of structures" during 20th -27th, January 2022 organised by Annasaheb Dange College of Engineering and technology, Ashta.
- Dr. K. Jagannadha Rao and Prof. A. Balaji Rao has taken up and completed a design of SLAB CULVERT worth a consultancy amount of Rs. 50, 000 for Bridge Consultancy, Secunderabad.
- ▶ Dr M V Krishna Rao attended a AICTE-ISTE sponsored one week online Induction/Refresher Program on "Additive Manufacture in Medical and Emerging Application" during 27th January -2nd February, 2022 organised by Vasavi college of Engineering, Hyderabad.
- ➤ Dr. K. Jagannadha Rao has reviewed and submitted the comments on one manuscript of International Journal of Pavement Research and Technology (JPRT-D- 21-00258) on January 2, 2022.
- ➤ Dr. K. Jagannadha Rao, Prof. Sreenivas Sarma, Prof. SSV Chalam, Dr NR Dakshina Murthy, and Dr P. Yugendar submitted the tender form and necessary documents for applying as the third-party quality control consultancy of GHMC, Govt. of Telangana on January 6, 2022.
- ➤ Prof. SSV Chalam and G. Viswanath have taken up a Land Survey consultancy project at Snehitha Hills, Bandlaguda Jagir Municipality, Hyderabad dated 6th January 2022.
- Sri A. Balaji Rao has attended AICTE approved GIAN course on "Experimental Model Analysis: Application in Civil & Mechanical Engineering Systems" organized by NIT Warangal held during Jan 31-Feb 4, 2022.
- Khuntia J. R., Devi K., Das B.S., Khatua K.K. (2022) ". Turbulence Characteristics in a Rough Open Channel Under Unsteady Flow Conditions" In: Jha R., Singh V.P., Singh V., Roy L.B., Thendiyath R. (eds) River Hydraulics. Water Science and Technology Library, vol 110. Springer, Cham. DOI: 10.1007/978-3-030-81768-8_12, January 2022.
- Dr. T. Chaitanya Srikrishna successfully completed 5-day FDP on "Ecological and Eco-Efficient Construction Practices" organized by Dept. of Ciivil Engg., SKIT Jaipur during January 17-21, 2022.
- ▶ Dr. Jnana Ranjan Khuntia successfully completed 5-day FDP on "Ecological and Eco-Efficient Construction Practices" organized by Dept. of Ciivil Engg., SKIT Jaipur during January 17-21, 2022.
- ▶ Dr. Jnana Ranjan Khuntia has reviewed and submitted the comments on two manuscripts of ISH Journal of Hydraulic Engineering, Taylor & Francis (TISH-2021-0119.R1) and Sustainable Water Resources Management (SWAM), Springer (SWAM-D-21-00388) on January 3 and January 10, 2022 respectively.
- > Dr. T. Chaitanya Srikrishna attended one day Webinar on "Glacial Lake Outburst Floods (GLOF): An Insight" on January 29, 2022.

➤ Dr. T. Chaitanya Srikrishna (Principal Investigator) submitted a proposal on "Sustainable Utilization of PET Bottles and Fly ash for Alkali Activated Hollow Building Blocks" at TSCOST under Project Related Grants (PRG), DST, Gol for duration 12 months and budget 4.93 Lakhs on January 31, 2022.

December 1,2021- December 31,2021

- Mr. MVSS Sastri is awarded Ph.D. for his thesis titled "FLEXURAL AND SHEAR BEHAVIOUR OF HIGH STRENGTH HIGH PERFORMANCE FIBRE REINFORCED CONCRETE WITH SUSTAINABLE MATERIALS" from JNTU Kakinada, Andhra Pradesh under the guidance of Dr. K Jagannadha Rao, Head, CED, CBIT dated 09.12.2021.
- ➤ Dr. Jnana Ranjan Khuntia has received G.M. Nawathe Best Paper Award 2021 by Indian Society for Hydraulics at SVNIT Surat, 23-25 December 2021 for best paper presented in HYDRO 2020 International Conference held at NIT Rourkela.
- Dr. Jnana Ranjan Khuntia (as co-author) has received second prize in the theme of Fluvial Hydraulics during HYDRO 2021 International Conference held at SVNIT Surat, 23-25 December 2021.
- ➤ Eight papers were published/accepted for publication by the faculty of the department in Materials Today Proceedings.

September 2021-November 2021

- Dr. K Jagannadha Rao, Head, CED, CBIT, Published and co-authored a text book with Dr. Srinivas Vasam on "Sustainable engineering" by M/s S K Kataria and Sons, 2021
- Ramanarayan Sankriti has successfully completed "Module 3: Communication skills, Modes and Knowledge Dissemination" of National Initiative for Technical Teachers Training in September 2021.
- ➤ Ramanarayan Sankriti has successfully completed "Module 5: Technology Enabled Learning and Life-Long Self Learning" of National Initiative for Technical Teachers Training in September 2021.
- Ramanarayan Sankriti has successfully completed the NPTEL 12 week course "Optimization methods for Civil Engineering" in the period Jul-October 2021.

March 2020-August 2021

- ➤ The Department has received a grant of Rs.2 lakhs under Yuvak scheme to take the students for a visit to Atal tunnel.
- Received a grant of Rs 1 lakh for the club Chaitanya Samskruthi from AICTE under the scheme "SPICES" in April 2021 to promote Innovation, Creativity and Ethics among students.
- ▶ Patent-HIGH STRENGTH CONCRETE WITH ALCCOFINE AS REPLACEMENT OF CEMENT, Indian Patent application number – 202141028030 A (Date of filing: 22/06/2021, Published: 02/07/2021), CBIT, Gandipet, Telangana 500075, India Telangana India. Name of Inventor: Dr N R DAKSHINA MURTHY, Dr K. JAGANNADHA RAO.
- ➤ Patent-Self-Compacting Concrete With Processed Recycled Coarse Aggregate, Australian Innovation Patent application number 2021104204 (Granted: 15/07/2021),

- CBIT, Gandipet, Telangana 500075, India,. Name of Inventor : Dr N R DAKSHINA MURTHY
- > Dr. K. Jagannadha Rao, Professor & HoD, Dept. of Civil Engineering, CBIT, Er.Srinivas Vasam, Associate Professor, Dept. of Civil Engineering, JBIET, published a book on "Sustainable Engineering", S. K. Kataria & Sons.
- ➤ Dr. K. Jagannadha Rao, Professor & HoD, Dept. of Civil Engineering, CBIT, was awarded the title of "IGBC accredited faculty" by the IGBC Green Foundation in association with Confederation of India Industry, after successful completion of FDP program between September 13-17,2021.
- Ramanarayan Sankriti won the Best paper award for CED in the "Research Day" (Online) Event on 28th August 2021. The program was conducted by CBIT(A), Hyderabad.
- ➤ Patent-AN INTELLIGENT SYSTEM FOR WEATHER MONITORING AND NATURAL DISASTERS PREVENTION USING IOT AND AI, Australian Innovation Patent application number 2021104024 (Granted: 09/07/2021). Name of Inventor: Ramanarayan Sankriti
- ➤ Patent-Soil health monitoring using drones and Augmented reality in agricultural Regions, Australian Innovation Patent application number-2021100045(Granted: 05/01/2021). Name of Inventor: Ramanarayan Sankriti
- ➤ Total 22 numbers of Research papers were published by various Faculty members in various National and International Journals and conferences of repute.
- ➤ Dr. N.R.Dakshina Murthy, Dr.P.Yugendar, Sri G.Viswanath, Ramanarayan Sankriti participated and successfully competed in AICTE Five day online FDP on "Inculcating universal Human Values in Technical Education", organized by AICTE, New Delhi.
- ➤ Faculty members have attended 15 Workshops, Conferences and Short-Term Courses at various organizations.
- Faculty members have attended 47 FDPs at various organizations.
- ➤ Total 13 number of Swayam MOOCS/ Coursera/ Udemy etc. Certifications were obtained by various Faculty Members.

January 2019 to March 2020

- Total 26 number of Research papers were published by various Faculty members in various National and International Journals of repute.
- Two Ph.D degrees were awarded under the guidance of Dr.K.Jagannadha Rao and one Ph.D. degree was awarded under the guidance of Dr.N.Dakshina Murthy.
- ➤ Dr.K.Jagannadha Rao received Sir MV Award instituted by "Smart Infr-EST" for the year 2019 under Academician category.
- ➤ Dr. K. Praveen was awarded Ph.D. degree from National Institute of Technology, Warangal in May, 2019 Thesis: "Studies on Shear Behaviour of Recycled Aggregate based Steel Fiber Reinforced Self Compacting Concrete".
- Dr. P.Yugendar was awarded Ph.D. degree from National Institute of Technology, Warangal in March, 2020. Thesis: "Micro and Macroscopic analysis of crowd behavior and evacuation planning".
- ➤ Dr. K. Jagannadha Rao, Professor, Dept. of Civil Engineering, CBIT, Er.Srinivas Vasam, Research Scholar & Associate Professor, Dept. of Civil Engineering, JBIET,

- published a book on "Structural Dynamics and Earthquake Engineering", S. K. Kataria & Sons, publisher of Engineering Books.
- An amount of Rs.11 lakhs were sanctioned under MODROBS for Concrete Laboratory, F.No.9- 273/RIFD/MOD/Policy-1/2018-19.
- Faculty members have attended 24 Workshops, Conferences and Short-Term Courses at various organizations.
- Faculty members have attended 80 FDPs at various organizations.
- ➤ Total 53 number of Swayam MOOCS/ Coursera/ Udemy etc. Certifications were obtained by various Faculty Members.

STUDENTS ACHIEVEMENTS

August 2022 to April 2023

- ➤ A ISAAC NEWTON (160120732083) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ RADHIKA (160120732067) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ VIVEK (160118732058) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- > ALLADI DINESH (160120732033) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ AMULYA RAYAPURI (160120732062) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ ANNIMALLA CHARAN TEJA (160120732311) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ ANUSHKA NALAMATI (160120732063) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ NITHISH (160120732043) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ POORNA GOUD (160120732317) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ "BHARADWAJ KAPPALA (160120732029) attended 5 days Runner NATIONAL LEVEL INTER ENGINEERING COLLEGE SPORTS FEST, AURA at CBIT Hyderabad and Runner INTER COLLEGIATE TOURNAMENTS FOR MEN, OSMANIA UNIVERSITY at CBIT on 04/11/2022 to 06/11/2022 and 14/11/2022 to 15/11/2022."
- ➤ BHARADWAJ KAPPALA (160120732029) attended one day National Level E-Quiz Competition in Mathematics organized by The Ramanujan Math Club of CBIT, Department of Mathematics, Gandipet, Hyderabad on 11-10-2022.
- ➤ BHASKAR SAGAR (160120732307) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ CH. CHENNA REDDY (160120732031) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- CHANDRA VIKAS THIPIRISHETTY (160120732030) attended 1 week C Programming Bootcamp by ED SPREAD foundation during on 05/12/2022 -11/12/2022.

- ➤ CHANDRA VIKAS THIPIRISHETTY (160120732030) attended 4 weeks NPTEL+ WORKSHOP on cloud architecture design patterns and pc on cloud. on 17.12.2022.
- MANJUNATH (160120732316) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ DHANUSH CHEGURI (160120732081) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ G SAI KIRAN REDDY (160121732099) attended 1 day BIM workshop on 24.03.2022.
- ➤ G SAI KIRAN REDDY (160121732099) attended Participated in national level quiz organized by The Ramanujan maths club of CBIT on 11-10-2022.
- ➤ G SUPRIYA (160121732020) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ ABHINAV (160120732025) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ BALASAIDULU (160120732028) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ SHIVAKEERTHANA (160120732014) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ G. SHRIHARSHA (160120732055) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ GAJJALA RAKSHITH REDDY (160120732046) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ HARIPRIYA T (160120732064) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ HARSHITHA SAI (160120732035) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ BIKSHAPATHI (160120732312) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ JAYANTH ANDRA (160120732084) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ K SAI KIRAN (160121732107) attended 1 day B.I.M Workshop on 24.03.2022.
- ➤ K SAI KIRAN (160121732107) attended 2 months Workshop on "Build your own Static Website" on 18/09/2022 to 07/11/2022.
- ➤ K SAI KIRAN (160121732107) attended 2 days Carroms as part of Shruthi 2023 on 10/01/23 15/01/23.
- ➤ AKASH (160120732027) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ NIHARIKA (160120732308) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ TEJASHWINI (160120732073) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ KHUSHI GANGJI (160121732065) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ LOHITHA .R (160120732006) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ SANTHOSH (160120732053) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.

- ➤ SREEJA (160120732018) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- M.RANI (160120732011) attended Attending webinars, guizzes, publications on .
- MANOHAR KOLUKULAPALLY (160120732038) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- MOHD TABREZ (160120732111) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ MUDIPELLI SHIVA (160120732103) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ MURARI SURITI (160120732041) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ N HARI RAGHAVENDRA PRASAD (160121732049) attended One day Sustainable architecture on .
- ➤ N HARI RAGHAVENDRA PRASAD (160121732049) attended 1 day Yoga as part of Shruthi on 30-01-2023.
- ➤ AKSHITHA PRIYA (160120732061) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ POLADI POOJITHA (160120732009) attended 1 day Android Development Workshop conducted by GDSC CBIT on on 8th October, 2022..
- ➤ POLADI POOJITHA (160120732009) attended 4 weeks Management of urban infrastructure part 1 on 29/01/2022 09/02/2022.
- ➤ PRANEETHA .T (160120732010) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ PRATHEK () attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- R. ASHRITHA (160120732310) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ RENUKA AMRUTHAM (160120732012) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ RENUSRI ORSU (160121732013) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ RISHITA SHARMA (160120732121) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques" on 10.02.2023.
- ➤ ROHITH (160121732123) attended 1 day 1.BIM(FutureGenTechnologies): on 24/03/2022-24/03/2022...
- ➤ ROHITH (160121732123) attended 1 day 2.Industrial_Visit on 14/08/2022-14/08/2022..
- ➤ ROHITH (160121732123) attended 2 months Workshop on "Build your own Static Website" on (18/09/2022-07/11/2022).
- ➤ S. ADHARSH (160120732027) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10-02-2023.
- ➤ SABAVATH NAVEENKUMAR (160121732057) attended 1 week Innovation business model and entrepreneur 01/8/2022-1/9/2022. And construction and structural planning 08/07/2022-08/08/2022 on 01-08-2022 to 08-08-2022.
- ➤ SAIKIRAN KANUGULA (160120732051) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10-02-2023.

- ➤ SAKESH (160120732098) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10-02-2023.
- ➤ "SALENDAR SNEHA (160121732082) attended 1 week 1)"" C programming boot camp "" at ED SPREAD, during 05/12/2022-11/12/2022
- 2)"" python and machine learning boot camp "" at ED SPREAD, during 09/09/2022-15/09/2022 on 05/12/2022-11/12/2022."
- SALENDAR SNEHA (160121732082) attended Akshaya Patra foundation industrial tour.
- ➤ SAMRA SADIQ (160120732069) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ SANDEEP KUMAR REDDY R.V (16020732056) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ SHAIK IRFAN (160120732041) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ SHASHANK REDDY (160120732054) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ SHRUJAN CHADA (160120732105) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ SINGATHI SAI SAMYUKTHA (160120732305) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ SRIKAR SANAKA (160120732096) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- SUBHAVAN VARMA (160121732047) attended One day INNOVATION, BUSINESS MODELS AND ENTREPRENEURSHIP workshop on .
- "SUBHAVAN VARMA (160121732047) attended 1 month Participated in inter college volleyball tournament in CBIT and participated in inter college Football tournament in CBIT."
- ➤ SUBHAVAN VARMA (160121732047) attended 1 day Participated in national level quiz organized by The Ramanujan maths club of CBIT on 11-10-2022.
- > SUJITH REDDY DULAM (160120732109) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ T. ABHINAV (160120732309) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ TALLA VISHWANTH REDDY (160120732058) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ THARANI REDDY (160120732022) attended 7 days certified course of introduction to web development bootcamp by Edspread Foundation on 18 September 2021.
- ➤ THARANI REDDY (160120732022) attended 1 day Yogathon-gold category on 20th November, 2022.
- ➤ THARANI REDDY (160120732022) attended 2 days Sudhee 2021 on Techno Quiz organized by CBIT(A) on 03-04-2021 to 04-04-2021.
- ➤ U. SHRAVYA (160120732015) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ V. REKHA (160120732068) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ VADITHYA SAINATH (160120732315) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.

- ➤ VEMULA PRANAY (160120732304) attended one day National Workshop on "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ VISHRUTH KRISHNA (160121732026) attended 8weeks Innovation business models and entrepreneurship in NPTEL-Swayam, during on Aug-October 2022.
- ➤ VISHWAJITH REDDY (160120732058) attended one day National Workshop "Modern Concrete and Retrofitting Techniques on 10.02.2023.
- ➤ VIVEK REDDY P (160121732055) attended 8weeks Swayam platform courses.
- ➤ VIVEK REDDY P (160121732055) attended 1 week Runner "Inter branch college Volleyball tournament"- shruthi 2k23 during on 12/01/23 and 17/01/23 18/01/23.

March 2022-July 2022

- ➤ Revanth T., Praneetha T. and Lohitha R. successfully completed 100% of the self-paced training course "MATLAB Onramp" organized by MathWorks during January 29-February 9, 2022.
- ➤ Thriveni K. has successfully completed Impact of industry 4.0 workshop on "Introduction to data science in python" offered through Coursera during 10 Feb 2022 to 22 Feb 2022.
- ➤ Thriveni K. has successfully completed "Know your GeM quiz" offered by GeM and My Gov on 25 Feb 2022.
- ➤ Lohitha R. successfully completed Management of Urban Infrastructures part 1 an online non-credit course authorized by École Polytechnique Fédérale de Lausanne and offered through Coursera on 1st Feb, 2022.
- > Students' achievements- Sudhee & Shruthi 2022
- ➤ Bharath Reddy (160120732078) of II year A-2 Secured the prize of Volleyball runners
- Sreejan Reddy Kandi (160119732112) of III year A-2 Secured the prize of Winners in Badminton
- Manish Kumar (160119732093) of III year A-2 Secured the prize of Winners in men's badminton
- ➤ Dhanush cheguri (160120732081) of II year A-2 Secured the prize of Runners in football in 3rd semester civil-2
- Prathyusha Saidu (160119732067) of III year A-2 Secured the prize of Winners in carroms
- ➤ MAHIMA DASARY (160119732011) of III year A-1 Secured the prize of Winners in Yoga
- ➤ B. Nandini (160119732306) of III year A-1 Secured the prize of Yoga winners
- Ch Chenna Reddy (160120732031) of II year A-1 successfully participated in BIM WORKSHOP
- Vaishnavi Kalakuntla (160120732074) of II year A-2 Secured the prize of Runner up in Basketball
- Badri Abhishek Yadav (160119732078) of III year A-2 Secured the prize of Runners in Volleyball
- chandra vikas thipirishetty (160120732030) of II year A-1 Secured the prize of Winners in yoga
- chandra vikas thipirishetty (160120732030) of II year A-1 Secured the prize of best poster for shruthi 2022

- ➤ SAI TEJA CHINTHAKUNTLA (160118732101) of IV year A-2 Secured the prize of Runners in Football, Runners in Volleyball
- Praneeth Kumar (160118732080) of IV year A-2 Secured the prize of Volley ball(Runners)
- ➤ Praneeth Kumar (160118732080) of IV year A-2 Secured the prize of Football(Runners)
- Dheeraj Kumar (160118732081) of IV year A-2 Secured the prize of Volleyball Runnerup
- ➤ Shivani Aljapur (160118732067) of IV year A-2 Secured the prize of 1st in academics
- Gayathri Mounika TV (160118732002) of IV year A-1 Secured the prize of 1st in academics
- Uddaay Miriyanam (160117732055) of IV year A-1 Secured the prize of Winners in cricket
- ➤ Uddaay Miriyanam (160117732055) of IV year A-1 Secured the prize of Winner in Football
- > SAI TEJA CHINTHAKUNTLA (160118732101) of IV year A-2 Secured the prize of Runners in Football, Runners in Volleyball
- Praneeth Kumar (160118732080) of IV year A-2 Secured the prize of Volley ball(Runners)
- Praneeth Kumar (160118732080) of IV year A-2 Secured the prize of Football(Runners)
- Dheeraj Kumar (160118732081) of IV year A-2 Secured the prize of Volleyball Runnerup
- ➤ Shivani Aljapur (160118732067) of IV year A-2 Secured the prize of 1st in academics
- Gayathri Mounika TV (160118732002) of IV year A-1 Secured the prize of 1st in academics
- Uddaay Miriyanam (160117732055) of IV year A-1 Secured the prize of Winners in cricket
- Uddaay Miriyanam (160117732055) of IV year A-1 Secured the prize of Winner in Football
- ➤ Rohith Palle (160118732097) of IV year A-2 Secured the prize of Runners in football
- Badri Abhishek Yadav (160119732078) of III year A-2 Secured the prize of Volleyball (Runners)
- Ashir Joshua (160119732080) of III year A-2 Secured the prize of Runners in Football
- Chiluka Sriharini Reddy (160119732072) of III year A-2 Secured the prize of Runner in basketball
- Asmatullah (160117732121) of III year A-2 received certificate of appreciation as a volunteer in Technical team of techno quiz, civilization
- Chiluka Sriharini Reddy (160119732072) of III year A-2 Secured the prize of Runner up basketball
- Vaishnavi Kalakuntla (160120732074) of II year A-2 Secured the prize of Runners up in Basketball tournament.
- > Pravalika (160119732016) of III year A-1 Secured the prize of Winners in Yoga
- MAHIMA DASARY (160119732011) of III year A-1 Secured the prize of Winners in voga
- ➤ Sree Harsha Ghandikota (160119732052) of III year A-1 Secured the prize of 1st Prize in Paper Presentation

- Akash (160120732027) of II year A-1 Secured the prize of Kabaddi runners
- Anushka Nalamati (160120732063) of II year A-2 Secured the prize of 1. Runner up in girls basketball 2. Highest CGPA in semester 2
- Manoj Rami Reddy (160119732031) of III year A-1 Secured the prize of winners in cricket, football, gold medal in 100m,400m,triple jump and 4*100m relay
- ➤ REVANTH THANEERU (160120732049) of II year A-1 Secured the prize of Runner in Kabbadi, I prize in paper presentation, participated in BIM 1-day workshop
- Manasa (160119732312) of III year A-2 Secured the prize of Carroms-Winners
- ➤ GORRE SHIVA (160120732303) of II year A-1 Secured the prize of I prize in model presentation
- Renuka Amrutham (160120732012) of II year A-1 Secured the prize of I prize in model presentation
- ➤ Manish Kumar (160119732093) of III year A-2 Secured the prize of Winners in badminton
- ➤ Manish Kumar (160119732093) of III year A-2 Secured the prize of Winners in badminton
- ➤ Vaishnavi Kalakuntla (160120732074) of II year A-2 Secured the prize of Runners up in Basketball
- ➤ Sirichandana dasi (160118732069) of IV year A-2 Secured the prize of Carroms (captain) winners, chess (captain) winners, yoga (captain) winners and overall championship
- Sreejan Reddy Kandi (160119732112) of III year A-2 Secured the prize of Winners in Badminton
- Charmila vantepaka (160120732005) of II year A-1 Secured the prize of 1st prize in model exhibition
- Men's (Student) Overall Champion in Annual Sports meet, Shruthi 2022.
- Women's (Student) Overall Champion in Annual Sports meet, Shruthi 2022.

February 1,2022- February 28,2022

Six students viz., Vishnu Yadav Yadarth (160120732057), Lohitha Rathlavath (160120732006), Dhanush Cheguri (160120732081), M Rani (160120732011), Praneetha (160120732010), Revanth (160120732049) successfully completed Course Era Online Certification on "Management of Infrastructures Part-I in the month of February 2022.

January 1,2022- January 31,2022

- ▶ P. Manoj Rami Reddy BE Civil A1 3/4 selected to represent the Osmania University in the "All India Inter University Athletics Championships" organized by Mangalore University from January 4-7, 2022.
- ➤ K. Tejashwini attended the event "Metanoia", organized by TOASTMASTERS, CBIT Hyderabad held on January 8, 2022.
- C. Chenna Reddy successfully completed "Cyber Awareness Quiz" organized by Indian CyberCrime Coordination Center (I4C), MHA, Gol held on January 14, 2022.
- Mr. Vikhyath Reddy (Roll No. 1601-17-732-057) of 2020-21 passed out batch started a real estate venture of apartments titled as ÏNSYN" in Manchirevula village, Gandipet Mandal, Hyderabad.

➤ Kanike Tejashwini(160120732073) successfully completed Course Era Online Certification on "Management of Infrastructures Part-I on January 30, 2021.

December 1,2022- December 31,2022

- > 17 students completed Swecha internship on Web development and Data Sciences.
- Out of 133 students (III sem), around 55 students qualified for the NPTEL exam and other students attended the internship program.
- Y Sri Vidya (160118732071) of VII semester and Laxmi Tarun Padugupadu (160119732030) of V semester were selected for T-Tribe Launchpad program.
- > September 2021-November 2021
- Mahin Sadiq (160119732010) successfully completed Course Era Online Certification on "Mechanics of Material I: Fundamentals of strain and Axial Loading" on October 5,2021.
- ➤ Revanth Thaneeru(160120732049) successfully participated in the "TAPF-Industrial tour and community services" as organised by FOLK-Youth Empowerment club of Hare Krishna Golden temple.
- Certificate of Appreciation is awarded to Revanth Thaneeru (160120732049) for successfully helping to complete the event TARUNAH#YOUthCAN on behalf of EWB-CBIT.
- ➤ K Tejashwini (160120732073) has successfully completed the NPTEL course "Design,Technology and Innovation" with a consolidated score of 61% in the period August-October 2021.
- ➤ Renusri Orsu (160120732013) and Vishnu Yadarth (160120732057) have successfully completed the NPTEL course "Design,Technology and Innovation" with a consolidated score of 56% in the period August-October 2021.

March 2020-August 2021

- Mr.S.V.Muthesham Ahmed has participated in the International conference on Purification and Recycling of Materials (ICPREM-2020) organized by C-MET Hyderabad, during 8-10 march 2020, and Presented a paper entitled "Enrichment of Mechanical Properties of Bituminous roads and Building components using E-waste".
- Abdul Rafae Syed, L. Amogh Reddy, and Sudarshanam Abhilash submitted two papers in 3rd International Conference on Advances in Civil Engineering (ICACE 2021)" during June 25th to 26th, 2021 conducted by KL University, Vijayawada.
- Mr. G.S. Harsha, was sub-editor of Transcendent, the official newsletter and journalistic society of CBIT, Hyderabad.
- Mr.G.Harsha completed 3 short-term Training Programs each under Corporate finance institute and Asian Development Bank institute in the period December 2020 - June 2021.
- Mohammed Abdul Rafey Mubasshir completed 3 certificate courses in Course Era in Python Data Structures, AI FOR EVERYONE and PROGRAMMING FOR EVERYBODY (GETTING STARTED WITH PYTHON) in May 2021.
- ➤ Three students successfully completed a 3-day workshop on Analysis, design and detailing of structures using STAAD Pro -ADDS-2021 conducted by VBIT between 3-5 June 2021.

Manoj Rami Reddy has successfully completed with an exceptional performance in the program "T-Tribe LaunchPad Program 2019-20" in the month of July 2021, organized by T-Tribe, A T-Hub Initiative.

January 2019 to March 2020

- M. Satish of B.E 3rd year Civil Engineering has received a BEST PAPER AWARD at the International Conference on Multifunctional and hybrid materials for chemical process, energy, environment and medical applications (ICMHCEE 2019) Organised by NIT Trichy, Tamilnadu.
- S.V. Muthesham & M. Satish, Dept. of Civil Engineering participated in KSHITIJ 2019,
 Techno Management Fest during 18th 20th Jan 2019, IIT Khargpur.
- ➤ Banala Shivani, Sankeerthana Pochapalli and Rajender of B.E. 4th year has received Certificate of academic Excellence from Education Matters in collaboration with Trinity College Dublin on 26thFebruary 2019.
- ➤ M. Ajay Kumar, Satish. M & Md Faheem Uddin, Dept. of Civil Engineering, CBIT has received certificate of excellence at ARTCHE 19, a National Conference held during 22nd& 23rd March 2019 at Chemical Dept., CBIT, Hyderabad.
- M. Satish, S.V. Muthesam Ahmed and K. Vinay has received BEST PAPER AWARD at International Conference on Environmental Degradation: Key Challenge to Sustainable Development held during 22nd -24th Nov 2019 at The Institution of Engineers (IEI)
- Mr. S.V. Muthesham Ahmed and Mr. M. Satish has been selected for the Young Scientist Award for Oral presentation in the Telangana Environment Congress organized by Center for Environment and Development, Thiruvananthapuram in association with National Institute for Micro Small and Medium enterprises, Govt. of India and Center for Innovations in Public System and Pure Earth foundation on 16th & 17th April 2019.
- ➤ Eight Students successfully completed Course Era Online Certification on "Python Data Structures", "Programming for Everybody (Getting Started with Python)","Al for Everyone" etc. between 2019-2020.
- Mr. Manoj Rami Reddy, who bagged a silver medal in OU intercollegiate tournament held at GMC Balayogi stadium, Gachibowli, Hyderabad on 9th & 10th December 2019.
- Mr. P.Manoj Rami Reddy, who bagged 2nd position in Athletics (100 m) event of 12th Indian Open Inter Engineering collegiate sports Fest held at VNRVJIET, Hyderabad on 26th & 27th February 2020.
- Mr. P.Manoj Rami Reddy, who bagged 2nd position in Athletics (100 m) event of ARENA 2020 held between 23th-26th February 2020 at BITS Pilani, Hyderabad campus.
- ➤ Rohith Alisetty,was member of cricket team that won Runners-up In CVR inter college cricket tournament competition held at CVR Engineering college, Hyderabad conducted in February 2019.