

VALLURUPALLI NAGESWARA RAO VIGNANA JYOTHI INSTITUTE OF ENGINEERING AND TECHNOLOGY

An Autonomous, ISO 9001:2015 & QS I-Gauge Diamond Rated Institute, Accredited by NAAC with 'A++' Grade.

NBA Accreditation for B.Tech: CE, EEE, ME, ECE, CSE, EIE, IT, AME, M.Tech: STRE, PE, AMS, SWE

Programmes Approved by AICTE, Now Delhi, Affiliated to JNTUI I, NIRT (2020) Runk Dund.101=130 In

Engineering Category College with Potential for Excellence by UGC, JNTUH-Recognized Research

Centers: CE, EEE, ME, ECE, CSE Vignana Jyothi Nagar, Pragathi Nagar, Nizampet (S.O.), Hyderabad –

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Annual Report of INTERNAL QUALITY ASSURANCE CELL

For the Academic Year: 2022 - 2023

The following is the summary of the activities of the IQAC of VNR VJIET

- External Academic Audit for AY 2021-22 for the departments CE, ME, EEE, ECE, CSE, IT, AE, & EIE
 were conducted.
- An exhaustive Administrative Audit for the administrative sections and cells of VNRVJIET was conducted on 21st and 22nd October. Dr. Sunil Bhat, Professor of Electrical Engineering Dept., VNIT, Nagpur and Dr. R.R. Singh, Professor & HOD of Civil Engineering Dept., PEC, Deemed to be University, Chandigarh had visited VNRVJIET and conducted the audit.
- 3. Student Satisfaction Survey (SSS) Feedback on teaching learning resources and infrastructure facilities is collected for all the students (UG & PG) for the Academic year 2021-22. The analyses report was presented to the committee and measures to be taken for enhancement were sent to the respective departments and sections.
- 4. 10 faculty members including the IQAC team have successfully completed Lead Auditor course on Environment Management system, Green campus audit, Energy audit and Hygiene audit to Educational institutions and Industrial Sectors from 26th September to 30th September 2022.
- 5. IQAC has conducted a seminar on "Awareness on OBE" on 13th September 2022.
- 6. UG NBA accreditation was successfully completed for CE, EEE, ME, CSE, ECE, IT & EIE and CE & EEE were accredited for 6 years and ME, ECE, CSE, IT, & EIE are provisionally accredited for 3 years.
- 7. ISO 41001: 2018 audit surveillance was completed.
- 8. The institute was certified with Gender Sensitization of Compliance.
- A new initiative Faculty Professional Growth Plan under the guidance of Chairman, IQAC was designed and formatted by IQAC team and is implemented for all the faculty.
- 10. A seminar on paradigm shift in "Higher education Institution, Expectations, Opportunities and Challenges" on 30th September 2022.
- 11. IQAC along with CET has conducted a sensitization program to the faculty on "Learner Centered approaches, ICT integrated learning and new pedagogical approaches" from 11th 13th October 2022.
- 12. An adminstrative team from Yeswanthrao Chavan college of Engineering, Nagpur, and Dr. NC. Siva Prakash IISc, Bangalore has visited the institute on 05-12-2022 and discussions were made on collaboration among the institute for academic advancement.

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- 13. IQAC team from Madanapalle institute of technology and science, AP have visited the institute for collaborative activities and to discuss best practices.
- 14. Dr. B. Ravindra Babu, Director of Vishnu group of institutions along with management members visited the campus on 13-12-2022 to understand the best practices.
- 15. IQAC team has mentored Mother Teresa Institute of Science and Technology Sattupalli on understanding SSR, Metrics, Data templates for their NAAC accreditation on 26-12-2022.
- 16. Mrs. Y. Bhanusree has conducted mock NAAC visit for Sagi Rama Krishnam Raju (S.R.K.R) Engineering College, Bhimavaram, AP on 02-12-2022 to 03-12-2022.
- 17. QS IGuage audit is peformed, and the Institute was awarded with overall Diamond rating.
- 18. IQAC committee meetings were conducted at regular intervals.
- 19. Attendance registers audits and student feedback monitoring through CAMS Eduprime were conducted regularly.
- 20. A national level workshop sponsored by NAAC and VNR VJIET on Enriching Quality of Academics and Research in Relevance to NEP 2020 from 24th to 25h February 2023. Dr. U. B. Desai, Former Director, IITH; Dr. K. Babu Rao, Adjunct Pofessor, NITW; Dr. M. Rama Krishna, Dean IQAC, Vignan University; Dr. S. Viswanadha Raju, Professor, JNTUH CoE, Jagityala; Dr. G. Vara Prasad On Lien as Director, NBA, New Delhi; Dr. N. K. Cauvery, Professor, RVCE, Bengaluru; Prof. N. V. Raman Rao, Director, NITW; Dr. D. Ravi Kumar, In-Charge, PAAC, VNRVJIET; Mrs. Y. Bhanu Sree, Coordinator IQAC, VNR VJIET graced the occasion as speakers of the workshop.
- 21. Gap Analysis is prepared and analysed to identify the gaps for NAAC 3rd cycle. The same is circulated to concerned departments and sections.
- 22. IIQA and SSR for NAAC 3rd cycle were submitted.
- 23. NIRF 2023 data was submitted, and the institute was ranked in the band of 101-150 under engineering category.

Recommendations by IQAC:

- 1. Strengthening the Collaborative activities for the enhancement of Research and Innovation.
- 2. Follow up actions of FPGP to be reviewed once a year.
- 3. Revision of faculty research incentives to encourage quality of research.

Coordinator - IQAC Mrs. Y. Bhanu Sree