



Quality Assurance Report of IQAC (January to March 2025)

IQAC Chairperson: Dr Sangheetha S

IQAC Director: Mr Binoy Poyili

Internal Quality Assurance Cell

The Quarterly Quality Assurance Report (QAR) of the IQAC

For affiliated engineering colleges

The academic activities were conducted in offline platform during the last 3 months. B- Tech Third, Fifth and Seventh semester results were announced by the university during the months of January and February 2025. KTU Mid-Term academic audit were conducted during the month of March.

Data of the Institution

Name of the Institute	Vedavyasa Institute of Technology, Karadparamba
Name of the Head of the Institution	Dr. Sangheetha S
Designation	Principal
Does the Institution function on its own campus	Yes
Phone no	0483 283 2157
Mobile No	9747552961
Registered email	vvit@vedavyasa.org
Address	Karadparamba P.O. Malappuram District Pin Code 673 632, Kerala
City/Town	Ramanattukara (ii) 16 km from Calicut Railway Station
Institutional Status Affiliation	Has affiliation
Type of Institution	Co-education
Location: rural/ semi-urban/urban	Rural
Financial status	Private, self-financing
Name of the IQAC Convener/Director	Mr Binoy Poyili
Phone no	9446339929
IQAC email address	coeveda@vedavyasa.org
Web-site address	www.vedavyasa.org/vvit
Web-link of IQAC, QAR	https://www.vedavyasa.org/vvit/about.php#IQACCell
About Academic Calendar	New academic calendar released by the University was followed.
Accreditation	Effort for accreditation is under way. (one program)
Status of IQAC	Formed on 1-8-2019, and functional

Summary of academic activities that maintain and/or enhance quality standards.

Previous QAR submitted: For a period of 3 months report was submitted in December 2025.

IQAC meeting

Number of meetings conducted in last 3 months: 1

Important decision taken:

1. The auditing dates for monitoring the proper conduct of classes were fixed and mid-term internal audit of the even semester courses were done during the month of March 2025.
2. Methods to improve the university results were analyzed and steps to improve the results were discussed and implemented.

Placement Cell Activities

- VVIT Placement cell conducted a career orientation program: Empowering Future Professionals on 10th January 2025.

- VVIT placement cell organized a one-day workshop to elevate the career of students on 15th January 2025.

- VVIT Placement cell conducted a placement drive on 31st January 2025.

- VVIT Placement cell conducted a placement drive on 04th February 2025.

- VVIT Career guidance and Placement cell organized a seminar on Job Interview Tips on 05th March 2025.

- VVIT Placement cell launched “The Bridge- An initiative to career development, to support the placement of pre final year students on 11th March 2025.

Activities to fill Curricular Gap / Activities as part of MoUs signed

- The Department of Computer Science Engineering in association with Kerala block chain academy and Avalanche Blockchain organized a webinar on ‘Avalanche Blockchain -Ecosystem overview and L1Blockchain Deployment’ on 09th January 2025.
- The Department of Computer Science Engineering in association with Kerala block chain academy organized a webinar “Explore decentralized identity and digital credentials” on 23rd January 2025.

Social Outreach Activities along with UBA/ NSS

- NSS Vedavyasa unit 601, participated in Snehasparsham 2025, an initiative by BDAK on 8th January 2025.
- NSS Vedavyasa unit 601 in association with Meitra Hospital, Calicut conducted RAKSHA 3.0 , a blood donation camp on 09th January 2025.
- NSS Vedavyasa unit 601, organized a Two-Day residential camp focusing on environmental cleanliness and improving teamwork on 27th February 2025.

TechTalk/Seminars by teachers

TechTalk are given by teachers on a latest topic in their area of interest, every week on Wednesdays. In the last quarter the following were done.

- TechTalk on Additive manufacturing in construction industry by Ms. Swathi Rathna, Assistant Professor, Department of Civil Engineering on 01st January, 2025
- ZETA- Sepic Integrated converter by Ms. Viji K, Assistant Professor, Department of Electrical and Electronics Engineering on 08th January, 2025
- Application of Virtual Simulation in Construction Management by Ms. Anandavally S Pooja, Assistant Professor, Department of Civil Engineering on 15th January, 2025
- 6G Wireless Communication by Ms. Sayahna R V, Assistant Professor, Department of Electronics and Communication Engineering on 22nd January, 2025.
- Bacterial Concrete by Ms. Arya C R, Assistant Professor, Department of Civil Engineering on 05th February, 2025.
- How to become a successful Entrepreneur by Ms. Sreeshma N, Assistant Professor, Department of Science and Humanities Engineering on 10th February, 2025.
- The Present Status and Features of OTEC by Mr. Binoy Poyili, Assistant Professor, Department of Mechanical Engineering on 12th February, 2025.
- Cryptography by Ms. Saranya Sreedharan V, Assistant Professor, Department of Science and Humanities Engineering on 19th January 2025.
- Load balancing in cloud computing by Ms. Ranjana C, Assistant Professor, Department of Computer Science Engineering on 04th March 2025.
- Neuromorphic Computing by Ms. Anjana, Assistant Professor, Department of Computer Science Engineering on 05th March, 2025.
- Trends in wireless communication by Dr. Periasami C, H.O.D, Department of Electronics and communication Engineering on 12th March 2025.
- Transparent Wood: An alternative to glass by Ms. Neethu A, Assistant Professor, Department of Civil Engineering on 19th March 2025.
- Transparent Concrete by Ms. Fathima Femin, Assistant Professor, Department of Civil Engineering on 26th March, 2025.

Academic progress

- Classes were conducted in offline mode. University results of S3, S5, S7 B-Tech were published.
- S2 B-Tech classes were started on 21st January 2025.
- The series tests were conducted as per norms in offline mode. Question papers were scrutinized by IQAC Team. Schedule of submission, verification of question papers etc. are given by IQAC and it is followed by all Departments.
- Only the Holidays declared by KTU were given as holidays including study holidays. All other days were used as instructional days.
- Series test marks of S2, S4, S6, S8 were informed to parents and students. Series test marks along with attendance percentage were published to them in WhatsApp groups and parents were informed through parent's meetings.

Students Achievements

- Ms. Devika A (S4 CSE), NSS volunteer VVIT unit 601, represented VVIT at the district level intercollegiate Elocution competition in Malayalam at the collectorate conference hall, Malappuram on 15th January 2025
- Mr. Anurag KV (S8 ME) and Ms. Sneha M (S8 CE) Won the scholarship exam conducted by National council for Technology and Training.
- Mr. Snehal Lunar (S6 CSE) won gold medal at the UIC National Kickboxing Championship 2025 on 02nd February 2025
- Mr. Samegh V, Mr. Ajul Raj, Ms. Neha Chithra, Mr. Aswin Manoj and Mr. Adith Aravind students of S8 CE received the ICI Ultratech award for the best thesis.

Co-Curricular/Extra-curricular Activities

- Vedavyasa institute of technology conducted a Food Fest "Khana Kahaani" on 11th February 2025.
- Vedavyasa Institute of Technology conducted Annual Athletic Meet on 12th February 2025.
- Vedavyasa Institute of Technology conducted a celebration on Women's Day on 07th March 2025.
- Vedavyasa institute of Technology conducted a Ramadan Special iftar party on 24th March 2025.

PTA Meeting

PTA meetings were conducted class wise- to inform the academic progress of students. The PTA meeting was held in February 2025 after the First internal examination

Result Analysis

Examination	Branch	Pass Percentage
S7 B-Tech Examination, Nov 2024	Civil Engineering	76%
	Mechanical Engineering	71.43%
	Electronics and Communication Engineering	100%
	Computer Science Engineering	76.66%
S5 B-Tech Examination, Nov 2024	Electrical & Electronics Engineering	60%
	Civil Engineering	50%
	Mechanical Engineering	14.29%
	Electronics and Communication Engineering	40%
	Computer Science Engineering	40%
S3 B-Tech Examination, Nov 2024	Civil Engineering	33%
	Computer Science Engineering	35%

VEDAVYASA INSTITUTE OF TECHNOLOGY

Kakkove, Malappuram Dt, Kerala, 0483-2832157, Mob: 9446565077

Affiliated To AICTE, APJ Abdul Kalam Kerala Technological University, And Govt. Of India

QAR