Quality Assurance Report of IQAC

(April to June 2023)

IQAC Chairperson: Dr Raji Rajan.

IQAC Director: Dr Kavitha S Murugesan

Internal Quality Assurance Cell

The Quarterly Quality Assurance Report (QAR) of the IQAC

For affiliated engineering colleges

The academic activities were conducted as per KTU academic calendar during the last 3 months. B-Tech Third, Fifth and Seventh semester results were announced by the university during the months of April and June.

Data of the Institution

Name of the Institute	Vedavyasa Institute of Technology, Karadparamba
Name of the Head of the Institution	Dr. Raji Rajan.
Designation	Principal
Does the Institution function on its own campus	Yes
Phone no	0483 283 2157
Mobile No	9846394360
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	Dr Kavitha S Murugesan
Phone no	9061212493
IQAC email address	vvitofficialsheads@gmail.com
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 March 2023.

IQAC meeting

Number of meetings conducted in last 3 months: 3
Important decisions taken:

1. The auditing dates for monitoring the proper conduct of classes were fixed and internal audit of the even semester courses were done during the month of June 2023.
2. The internal academic audit for all higher previous semesters has been completed and the corresponding report has been documented.
3. A panel for auditors were prepared for internal auditing the files in the departments.
4. Methods to improve the university results were analyzed and steps to improve the results were discussed and implemented.

Recognition

- Dr. S Kavitha Murugesan Vice Principal and HOD of CSE department was awarded "Kerala Vidhya Bhushan Award 2023" from Padma Shri Dr. Alampur Saibaba Goud nominated as Best Educationist on 21st May 2023 in association with Global Scholars Foundation at Hyderabad.

Social Outreach Activities along with UBA/ NSS

- NSS VVIT in association with EnSav Club celebrated World Environmental day on 5th June 2023.

Activities by Professional Bodies

- Department of Civil Engineering in association with IGBC celebrated world environmental day on 5th June 2023. And conducted a photography competition with theme 'Take a photo with your favorite plant'.

IIC Cell Activities

- Vedavyasa Institute of Technology's Institution Innovation Council conducted a workshop on Prototype/ Process design and Development on 20th April 2023. Mr. Rahul I R, Entrepreneur, Team Coordinator, Mi Life Style Marketing was the Resource person

- VVIT'S National digital library of India and IIC Celebrated "World Book Copy Right Day" by conducting a Quiz programme on 24th April 2023

- VVIT'S IIC conducted an orientation programme on 26th June 2023. Mr. Neeraj RK, COO YARRDIENT TECHNOLOGIES, Calicut was the resource person.

Placement Cell Activities
• Vedavyasa placement cell organized a placement drive on 1st April 2023.

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 Atomic Emission Spectrometry by Ms. Swathy P K, Assistant Professor, Department of Electronics and Communication Engineering on 05th April, 2023

- TechTalk on Design and Engineering by Ms. Minu Mumthaz P T, Assistant Professor, Department of Civil Engineering on 12th April, 2023

- TechTalk on Transportation Engineering by Ms. Arundhathi K V, Assistant Professor, Department of Civil Engineering on 19th April, 2023

- TechTalk on Green Building by Ms. Rinsa Febin, Assistant Professor, Department of Civil Engineering on 26th April, 2023

- TechTalk on Scalable Face Image Retrieval Using Attribute Enhanced Sparse Codewords by Ms. Soshya V C, Assistant Professor, Department of Electronics and Communication Engineering on 03rd May, 2023

- TechTalk on Earthquake Resistant Building Construction by Ms. Anjusha R, Assistant Professor, Department of Civil Engineering on 10th May, 2023

- TechTalk on Rear Axle Streeing by Mr. Sujikumar D, Assistant Professor, Department of Science and Commerce Engineering on 17th May, 2023

- TechTalk on Numerical Investigation of Thermal Performance of Cylindrical Lithium-Ion Batteries Using Composite Helical Fin with PCM by Mr. Ajay Krishnan K, Assistant Professor, Department of Mechanical Engineering on 24th May, 2023

- TechTalk on Engineering Geology by Ms. Bhagya Gopalakrishnan, Assistant Professor, Department of Civil Engineering on 31st May, 2023

- TechTalk on Trends in IOT by Ms. V Krishnapriya, Assistant Professor, Department of Electronics and Communication Engineering on 14th June, 2023

- TechTalk on Blockchain-Nutbass Transaction Behaviour by Ms. Mishaha M K, Assistant Professor, Department of Computer Science Engineering on 21st June, 2023

- TechTalk on Performance evaluation of prestressed concrete containment vessels by Ms. Divya KK , Associate Professor, Department of Civil Engineering on 28th June, 2023

PTA Meetings
• PTA meetings were conducted class wise to inform the exam performances and sharing the progress of students during mid of June 2023.

Academic progress
• Classes were conducted as per KTU academic calendar. University results of S3, S5 and S7 B-Tech were published.   • S8 B-Tech classes were closed on 26th May 2023. S4 and S6 B-Tech classes were closed on 27th June 2023.   • For proper monitoring of the conduct of the courses, every month the HOD's submits a report of classes showing the portions completion status, regular absentees if any, grievance if any received from students etc and the report is verified by the principal.   • 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 and 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.   • Conducted Morning Test and Module Test for students for their better performance in university examinations.   • Students with low marks in internal examination were given additional remedial classes after the regular class hours.

VEDAVYASA INSTITUTE OF TECHNOLOGY

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