A.V.C. COLLEGE OF ENGINEERING

Mannampandal, Mayiladuthurai



IQAC Minutes of the meeting

2021-2022

A.V.C. COLLEGE OF ENGINEERING, MAYILADUTHURAI, MANNAMPANDAL – 609 305 INTERNAL QUALITY ASSURANCE CELL MINUTES OF 7th IQAC MEETING HELD ON 19.01.2022

31.01.2022

The 7th IQAC meeting of A. V. C. College of Engineering (A.V.C.C.E) was held on 19thJanuary 2022 at 02.00 p.m through online mode in Google meet platform. The following members were present.

- 1. Dr. C. Sundar Raj, Principal, A.V.C.C.E.
- 2. Dr. M. Senthilmurugan, Director Administration, A.V.C.C.E.
- 3. Dr. S. Selva Muthu Kumaran, Director -MCA & Vice-Principal, A.V.C.C.E.
- 4. Dr. G. Pradeep, Professor MCA & Dean Academic, A.V.C.C.E.
- 5. Dr. R. Nagarajan, Principal, A.V.C. College (Autonomous)
- 6. Dr. M. Aramudhan, HOD IT, Perunthalaivar Kamarajar Institute of Engineering and Technology, Karaikal.
- 7. Mr. C. Kumar, Managing Director, CRP (India) Pvt. Ltd., Chennai.
- 8. Dr. P. Balasubramanian, Professor- Mech, T&P Officer, A.V.C.C.E
- 9. Dr. N. Dhanasekar, Professor-EEE, Coordinator-IQAC, A.V.C.C.E.
- 10. Mrs. Ka. Suriyaprabha, Asst. Prof ICE, Co-coordinator-IQAC, A.V.C.C.E.
- 11. Ms.S. Dharani, III B.E (EEE), IQAC Student Member, A.V.C.C.E.

Minutes:

Dr. C. Sundar Raj, Principal, A.V.C.C.E., welcomed the gathering, and was followed by the presentation of the academic details based on the agenda of the meeting by Dr. N. Dhanasekar, IQAC Coordinator.

Agenda No.1: To review the previous Meeting Minutes for compliance.

The IQAC confirmed the minutes of the previous IQAC meeting held on 28th September 2020 in online mode.

Agenda No. 2: To record the Success rate in the university results and rank holders list in the recently announced Anna University results.

Anna University Examinations student pass percentage were reviewed and it has been recorded that U.G overall result were 98.3% and 99.1% for Nov/Dec 2020 and April 2021 respectively and P.G overall result were 99.5% and 99% for Nov/Dec 2020 and April 2021 respectively.

Agenda No. 3: To record the initiatives taken by the institution to improve the admission for the year 2021-22.

It has been recorded that:

- 3 online quiz and 2 awareness programmes were conducted for school and polytechnic students to improve the admission.
- The management quota fee for lateral entry students was reduced in par with the Government quota fee.
- The increasing trend of I year UG & PG and the II year Lateral Entry students were appreciated.

I year Admission:

Admission	I Year Admission	II Year Lateral Entry Admission
Year		
2021	194	41
2022	235	139

Agenda No. 4: To review and record the research activities and Faculty research publications in the academic year 2020– 21.

It has been recorded that:

- 1. 118 research papers have been published by the faculty members of our institution
- 2. A fund of Rs. 2,79,000 fetched under AICTE-ISTEand Rs. 35,73,334under AICTE MODROBS [Mechanical, ECE and ICE].
- 3.9 Staff members have completed their Ph.D and 5 staff members have submitted their thesis and waiting for the final Oral Viva-Voce Examinations.

Agenda No. 5: To record the initiatives taken by the institution to improve internship, value added program and vocational education.

It has been recorded that:

- 1. Four MOUs had been signed by the institution [SUJA SHOEI INDUSTRIES Private Limited, Mayiladuthurai, ALPHA IMAGER Private Limited, Bangalore, CAD MACRO DESIGN AND SOLUTIONS Private Limited, Chennai and SOFTEON India Private Limited, Mayiladuthurai].
- 2. 506 students of our institution have registered in MOOCS-NPTEL Courses. Number of students undertaking project work/ field work/ internships: 598 and number of students attended Add-on programs: 68

3. The institution registered in Internshala portal and signed MOU's to improve internship.

Agenda No. 6: To record new initiatives and achievements by the institution for the year 20-21.

New initiatives:

- 1. The institute got accreditation by National Cyber Defense Resource Center.
- 2. Obtained NPTEL Local chapter.
- 3. Started NDLI Club.
- 4. Started National Innovation and Start up Policy [NISP] cell.

Achievements:

- 1. The institution got first Prize of Rs.1 Lakh in Smart India Hackathon 2020.
- 2. Three students secured Anna University Rank. {UG(ICE)- 1st Rank; PG -2 [ME-A.E & MCA]}.
- 3. The institution got Band of Promising Institute in ARIIA RANK and Received Appreciation certificate and shield for maximum blood donation in YRC.
- 4. The institute received Green Campus Award from Mahatma Gandhi National Council of Rural Education, Ministry of Education, Government of India.
 - 5. The institution got Renewal of the Research centre.
- 6. Value added courses are conducted for students which cover the syllabus beyond their curriculum.

Agenda No. 7: To review and record the placement activities and training inputs offered to students through Training and Placement cell/ Departments for improving the employability skills of students.

It has been recorded that:

- 1. 142 students benefited by guidance for competitive examinations and career counselling offered by external agencies (A to Z Training, Six phrases) and the institution.
 - 2. 128students got placed (On-Campus: 32 and Off-Campus: 96).
- 3. 100 students got benefited by Aptitude training and 141 students got benefited by Online webinar on "AICTE Internshala Career Talk".
- 4. Two students enrolled into higher education in the Department of IT and EEE.

Agenda No. 8: To review and recommend activities under various forums like Institution Innovation Council (IIC), Alumni Association, ISTE, etc.,

It has been recorded that:

- 1. Institution's Innovation Council (IIC) conducted MIC Driven Activities (PEGA Technology Inspire and Career Opportunity, Orientation Programme on National Education Policy "Focusing Entrepreneurship and Innovation", Mentorship Session for Student Entrepreneurs "Motivational Session by Successful Student Entrepreneurs", Orientation Session for Students of Institute by Innovation Ambassador "Design Thinking and Innovation").
- 2. ISTE Staff Chapter organized 53rd Engineers day celebration through Online (Google Meet) on 15.09.2020.
- 3. Yoga Club Conducted"6th International yoga day" on 21.6. 2020 and Programme on "Path way to success" on 10.11.2020 and 11.11.2020.
- 4. It is recommended to continue the efforts taken by IIC, ISTE and Alumni Association.

Agenda No. 9: To consider and approve the Annual Quality Assurance Report (AQAR) prepared for the academic year 2020 – 21.

The corrections suggested by the members on the pre circulated AQAR for the academic year 2020-2021 were amended and recorded.

Agenda No. 10: Further Initiations for setting quality benchmarks in Academic, Administrative, Research and Extension activities in the Institution apart from the existing best practices towards NAAC & NBA accreditation process.

The IQAC appreciated the initiation of the institution to apply for NBA accreditation for five departments [EEE, MECH, CSE, ECE & CIVIL].

Agenda No. 11: Any other matters with permission of Chair Person.

The member of the cell has suggested the following quality initiative to be adopted:

Training may be imparted to the students based on the student's area of interest (Work/ Study/ Research) and counselors may be utilized for this purpose.

The meeting ended at 03.00 p.m. with vote of thanks delivered by Dr. N. Dhanasekar, IQAC Coordinator, A.V.C.C.E.
