

Minutes of 4th Quarter IQAC meeting for the AY 2024-25

Date: 13.08.2025, Time: 11.30 AM - 12.30 PM, Venue: Online mode

Google Meet link : <https://meet.google.com/aym-uswf-day>

Date: 13.08.2025

The fourth quarter meeting of the Internal Quality Assurance Cell (IQAC) was held online on 13.08.2025 at 11:30 AM in the presence of the following members:

Sl. No.	Name of IQAC Members	Designation
1	Dr C Palanisamy	Chairperson
2	Dr T Ramesh Kumar	Head-IQAC
3	Dr T Poongodi Vijayakumar	Nominee from the Management
4	Mr D Lingaewar	Nominee from Local Society
5	Mr Sakthivel Rajasekar	Nominee: Employers / Industrialists / Stakeholders
6	Mr P Gowtham	Nominee from Alumni
7	Ms Shanmugapriya R	Nominee from Students
8	Dr K Sivakumar	Senior Administrative Officer
9	Dr K L Senthil Kumar	Senior Administrative Officer
10	Dr G Senthil Kumar	Senior Administrative Officer
11	Dr M Ravikumar	Senior Administrative Officer
12	Dr R Bharanikumar	Senior Administrative Officer
13	Dr D Deepa	Teacher: Head - TD and R&D
14	Mr D Ranjith	Teacher: Training and Placement Officer
15	Mr S Sundar	Teacher: Incharge - Special Laboratory
16	Dr S P Prakash	Teacher: HoD - Electronics & Communication Engineering
17	Dr V Chelladurai	Teacher: HoD - Agricultural Engineering
18	Dr K Vairavel	Teacher: HoD - Electronics & Instrumentation Engineering

Sl. No.	Name of IQAC Members	Designation
19	Dr V Eswaramoorthy	Teacher: HoD - Computer Technology
20	Mr K Sarangan	Teacher: Librarian

(3) Academics Related Activities

DAB Meeting (2024-25-Even): 10.03.2025
Board of Studies Meeting : 10.03.2025 - 21.03.2025
33rd Standing Committee Meeting (SCM) : 15.04.2025
30th Academic Council Meeting : 24.05.2025
The following courses were approved in ACM:


- ❖ Professional Electives : 22(UG); 03(PG); 22(MBA)
- ❖ Open Electives : 4
- ❖ Minor Vertical Courses : 4
- ❖ Swayam Courses : 50

28th Governing Council Meeting : 10.05.2025

11:49 AM | aym-uswf-day

(7) Achievements through Quality initiatives Contd.,

TNWISE 2025
(By Tamil Nadu Centre for Advanced Manufacturing, Chennai)



Won Special Prize along with cash Prize.

3 students presented their project "Low cost portable device for Early disease detection"

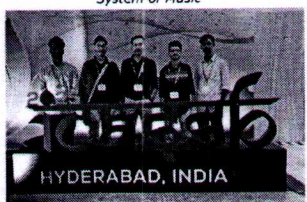
2 students presented their project SAUV-Bot

3 students presented their project "VR-Based Therapy for ASD Children"

ICASSP 2025
(By IEEE, Hyderabad)

3 students presented from the Tamil Technology Research Center won **Best Paper Award** at the Workshop on Indian Music Analysis and Generative Applications

Showcased their project "Computational Analysis and Classification of the Pannisai System of Music"



HYDERABAD, INDIA

12:06 PM | aym-uswf-day

The Principal initiated the 4th Quarterly IQAC Meeting by extending a warm welcome to the members, including the Management Nominee, Dr. T. Poongodi Vijayakumar, Professor and Head, Department of Food Science and Nutrition, Periyar University, Salem; the Employer

Nominee, Mr. Sakthivel Rajasekar, Director-HR, Cognizant; the Alumni Nominee, Mr. P. Gowtham; the Local Society Nominee, Mr. D. Lingaewar, Sathyamangalam; and the Student Nominee, Ms. Shanmugapriya R (7376222AD201), Third Year, Artificial Intelligence and Data Science, BIT. He also welcomed all other members of the IQAC. Thereafter, the Principal handed over the proceedings to Dr. T. Ramesh Kumar, Head-IQAC, to continue further and take up the agenda for the meeting.

The Agenda items for discussion are as follows:

- A. Confirmation and Approval of Previous IQAC Meeting Minutes
- B. Action Taken Report of Previous Meeting
- C. Academics Related Activities during Mar'25 - May'25
- D. R&D Related Activities during Mar'25 - May'25
- E. Placement Achievements of Batch 2021-2025
- F. Quality Initiatives by IQAC
- G. Achievements through Quality Initiatives
- H. Alumni Engagement
- I. Forthcoming Activities of IQAC
- J. Discussion on other points with the permission of the chairperson

Agenda No.	IQAC / 04 / 2024-25 / 01
Agenda	Confirmation and approval of previous IQAC meeting minutes
<p>Proceedings:</p> <p>The meeting commenced with a welcome address by the Chairperson.</p> <ul style="list-style-type: none"> • Dr. T. Ramesh Kumar, Head-IQAC, presented the approved minutes of the previous quarter's IQAC meeting. • He also highlighted the key aspects discussed in the previous meeting, including activities related to Academics and Research & Development, quality initiatives undertaken through IQAC, and the follow-up actions implemented. <p>Responsibility:</p> <p>Head-IQAC</p>	
Agenda No.	IQAC / 04 / 2024-25 / 02

Agenda	Action Taken Report of Previous Meeting
<p>Proceedings:</p> <p>The Head-IQAC presented the action taken for the suggestion recommended in the previous meeting. The details are,</p>	
Queries / Suggestions	Actions Taken
<p>Recommended conducting an in-depth analysis of the utilization of products developed by the Product Innovation Center at BIT, focusing on their adoption by industries and other relevant stakeholders.</p>	<p>20 products from the Product Innovation Center will be exhibited at INTEC 2026. Each special lab is tasked with developing at least one commercially viable product during AY 2025-26.</p>
<p>Suggested initiating the process of obtaining licenses for both patented and unpatented products / prototypes through recognized technology transfer models such as the District Industries Center (DIC).</p>	<p>Licensing for patented and unpatented products is being initiated. IPR cell training on patent search and TRIZ is in progress, with patent drafting and filing to follow.</p>
<p>Suggested exploring the integration of usage of Artificial Intelligence (AI) in the curriculum or as specializations to align with current technological trends.</p>	<p>Professional elective under 'Explainable AI' and an open elective as 'Foundations of Data Science' incorporated into the CSE department as well as a minor vertical in 'Business Data Analytics', all of which contribute to a structured approach to AI.</p>
<p>Recommended fostering collaboration with the Confederation of Indian Industry (CII) by organizing panel discussions with industry representatives. This would facilitate feedback-based refinement of prototypes, promote societal outreach, and support commercialization strategies including pricing.</p>	<p>Special Labs will collaborate with industry for mentoring and innovation in 2025-26. Experts will guide SIH 2025 teams, and an internal expo will gather industry feedback to refine prototypes and boost commercialization.</p>

<p>Advised reviewing the effectiveness and outcomes of various training programs particularly quality certification programs conducted through institutional MoUs to assess their impact and benefits for the participants.</p>	<p>Noted and initiated in the AY 2025-26. In total, 140 certification programs are identified and circulated to all the faculty members.</p>
Responsibility:	
In-charges of Startup Cell, Special lab, IPR cell, Autonomy Incharge, Competency vertical	
Agenda No.	IQAC / 04 / 2024-25 / 03
Agenda	Academics related activities during Mar'25 - May'25
Proceedings:	
<ul style="list-style-type: none"> • The sample reports of DAB Meeting, Board of Studies Meeting, 33rd Standing Committee Meeting, 30th Academic Council Meeting, and 28th Governing Council Meeting were presented. • It is informed that 22 Professional Electives (UG), 3 Professional Electives (PG), 22 Professional Electives (MBA), 4 Open Electives, 4 Minor Vertical Courses, and 50 Swayam Courses were approved in the 30th Academic Council Meeting. • The statistics of the Discourse Forum with the number of lessons discussed, student and faculty participation, and the questions raised and answered on the platform were presented. • The details of lesson plans, lecture materials, and video lectures developed by faculty members and uploaded to BIT-Wiki during the assessment period were also shared. 	
Responsibility:	
The Head-Academics	
Agenda No.	IQAC / 04 / 2024-25 / 04
Agenda	R&D related activities during Mar'25 - May'25
Proceedings:	
<ul style="list-style-type: none"> • The Head-IQAC presented the Publication details, Ph.D details, Proposals details and the institution's updated Scopus citation count and h-index. • During the assessment period, 8 proposals were submitted and 3 were granted, receiving a total of ₹22,500 from the TNSCST-Student Project Scheme 2024-2025. 	

Responsibility: The Head - R&D	
Agenda No.	IQAC / 04 / 2024-25 / 05
Agenda	Placement Achievements of Batch 2021-2025
Proceedings: <ul style="list-style-type: none"> It was reported that, out of the total number of students who had registered for placements, a significant number were successfully placed. The highest salary package offered was ₹21.00 LPA, while the average package stood at ₹5.16 LPA. It was also presented that 245 companies participated in the campus recruitment process. Responsibility: The Head - R&D	
Agenda No.	IQAC / 03 / 2024-25 / 06
Agenda	Quality Initiatives by IQAC
Proceedings: <ul style="list-style-type: none"> <i>IECC Activities:</i> Identified 880 companies and established 560 contacts. 97 industry experts visited the institution and provided 75 suggestions, out of which 16 were incorporated. <i>Competency Training for Teaching and Non-Teaching Staff:</i> Conducted two training programs benefiting 28 faculty members. Conducted two training programs benefiting 29 non-teaching staff members. <i>IRP Visit by Faculty:</i> Faculty members visited various industries, including SMC Corporation, Kawasaki Robotics, Roots Industries, and Zoho Corporation. <i>Events Organized through T&P:</i> Organized five company-specific training programs for students, including sessions by Harita Techserv, TCS NQT, and Zoho. <i>Events Organized through EDC:</i> Organized seven events, including workshops on prototype design, business model canvas, and intellectual property rights. 	

- *Student Grievances:*
12 grievances were addressed in March 2025, and 7 were addressed in May 2025.
- *Extension and Outreach Activities:*
Various extension and outreach activities were organized by clubs and societies.
- *25th Graduation Day:*
On March 22, 2025, a total of 1,468 students graduated, including 6 Ph.D. students, 83 PG students, and 1,379 UG students.

Responsibility:

The Head-IQAC and respective Incharges.

Agenda No.	IQAC / 04 / 2024-25 / 07
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Agenda	Achievements through Quality Initiatives
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Proceedings:

- The Head-IQAC has provided the information on participation and accomplishments of students during the assessment period.
- Also the achievements of faculty members have been presented along with the categories of events organized was presented with the number of webinar / seminar organized, workshops conducted, guest lecture organized, etc.,

Responsibility:

Vertical in charge of SAc, FA&A and Events.

Agenda No.	IQAC / 04 / 2024-25 / 08
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Agenda	Alumni Engagement
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Proceedings:

- It is reported that several Alumni were engaged in various activities, including interactions with the Startup Cell, seminars, and visits to labs.
- Alumni interactions with the 2022 batch, 2016 batch and 2008 batch were organized.

Responsibility:

Alumni in-charge

Agenda No.	IQAC / 04 / 2024-25 / 09
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Agenda	Forthcoming Activities of IQAC
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Proceedings:

The following initiatives are planned for the next academic year:

- The IQAC will be submitting the Annual Quality Assurance Report(AQAR) for the academic year 2024-25.
- The Self-Assessment Report for three programs eligible for NBA will be submitted.
- Faculty recruitment is planned for the upcoming Academic Year.
- External Academic Audit is planned in the month of July.
- The Faculty Orientation Programme is planned to be organized in June.
- Students Induction Program for first-year students will be conducted in August.
- Alumni reunion to bring together alumni from the 1996-2000 batch will be held in July to celebrate their silver jubilee.
- HR Conclave is scheduled to be held in the month of July.

Responsibility:

HR, Autonomy Affairs, Vertical incharge of Academics.

Agenda No.

IQAC / 04 / 2024-25 / 10

Agenda

Discussion on other points with the permission of the chairperson

Proceedings:

- The chairperson opened the floor for discussion on any other points. All the members have expressed their appreciation and support for the activities and initiatives presented throughout the meeting.
- As no new matters were raised by the members, the agenda item was concluded by the Head-IQAC.

Responsibility:

The Head-IQAC

The meeting ended with a vote of thanks from the chairperson.

Dr T Ramesh Kumar
19/8/25

Head-IQAC

(Dr T Ramesh Kumar)

Prof T Ramesh Kumar PhD

Head - IQAC

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Erode District, Tamil Nadu - India



Dr C Palanisamy

IQAC Chairperson

(Dr C Palanisamy)

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