

Minutes of the 2nd Internal Quality Assurance Cell (IQAC) Meeting

26.12.2022

Meeting Name	:	2 nd IQAC meeting
Meeting Number	:	IQAC/02/2022-23
Date & Time	:	23-12-2022, 1.00 pm
Venue	:	Board room

The **Second Internal Quality Assurance Cell (IQAC) meeting** was conducted on **23rd December, 2022 (Friday) at 1.00 pm**. The following members were present for the meeting

No	Position	Designation	Name of member
IQAC Members			
1.	Chairperson	Principal	Dr. B.Ganesh Babu
2.	Management Representative	Director - Trichy Campus	Dr. N. Malmurugan
3.	Senior Administrative Officer	Dean Academic and Research	Dr. R. Krishnamoorthy
		DGM – Finance	Mr. B. Karthik kumar
4.	Senior Faculty Member	Professor - Civil	Dr. R. Manoharan
		Professor and Head - Mechanical	Dr. G. Paul Raj
		Professor and Head - Physics	Dr. B. Sethuraman
		Associate Professor – Physics	Dr. K. Sakthipandi
		Assistant. Professor - CSE	Dr. S. Sabeetha Saraswathi
5.	Alumni	Alumni - Batch 2014-18	Mr. B. Joel Sherwin
6.	Student Representative	Final year Student	Mr. A. Abdul Fazil
7.	Employer / Industrialist	AGM-HR/Ashok Leyland	Mr.S.Ravichandran
8.	Employer	Managing Director, M/s. Velmurugan Heavy Engg. Pvt Ltd.,	Dr. M. Karthikeyan
9.	IQAC Coordinator	Professor / Head / EEE	Dr. M.P Flower Queen



The IQAC Coordinator, Dr. M. P. Flower Queen extended a warm welcome to the distinguished gathering for the Second IQAC meeting. The following points were discussed

I. Review of the Previous meeting held on 10-09-2022

Agenda Number	Agenda	Discussion	Action Taken	
IQAC/01-02/22	Value Added Courses	The Value added course for Civil and ECE is scheduled 02.01.2023 and 09.01.2023.	The circular, syllabus and timetable was prepared for the courses <ul style="list-style-type: none"> • Revit Architecture, • Embedded C programming using Arduino and Tinkercad • Deep Learning using Python 	
Resolution - The members insisted that the completion of VAC courses can be presented in the next IQAC meeting.				
IQAC/01-03/22	Soft Skills Development Initiatives	The IQAC Coordinator presented the completed and planned soft skill for the year 2022-23	1 Career readiness-2023 (Aptitude & Soft skills training and Placement essentials) conducted on 12.09.2022 2.Yoga Awareness Programme conducted on 21.09.2022	
Resolution - It is resolved that completion of Soft skills can be presented in the next IQAC meeting.				
IQAC/01-04/22	Memorandum of Understanding (MoU)	The IQAC Coordinator presented that MoUs signed between September to December 2022	Planned	Completed
			Audacious Dreams Foundation Gurukul Pvt Ltd	M/s. Jeyam Builders
Resolution - It is resolved that MoU signed status for the planned companies can be presented in the next IQAC meeting.				
IQAC/01-05/22	Placement	The placement officer elaborated the placement details upto December 2022	<ul style="list-style-type: none"> • 41 placement offers were offered to the students • The students were placed in Vagus, IDP, TCS, Tech Mahindra, Hitachi, Widncare and Syrma. 	
Resolution - It is resolved that placement to be done to ensure the students career growth.				
IQAC/01-06/22	Experiential Learning Initiatives	The IQAC Coordinator presented the experiential learning activities like Internship / Inplant Training and Industrial visit	<ul style="list-style-type: none"> ➤ Internship for students were planned in the month of June to July 2023 ➤ The Industrial visit planned were <ul style="list-style-type: none"> • Aliyar Dam, Pollachi • Blue shipyard, Kochin • ISRO Propulsion Complex (IPRC), Shriharikotta. • Dalmia cements, Ariyalur. 	
Resolution - The members approved the Institute Industry Interaction Cell (IIIC) to enhance experiential learning for students.				



Agenda Number	Agenda	Discussion	Action Taken
IQAC/01-07/22	Faculty development programmes (FDP)	The IQAC Coordinator presented the FDP details	Till date, a total of 14 faculty members have participated in various Faculty Development Programs (FDPs)
Resolution – The members recommended enhancing faculty participation in FDPs, workshops and seminars organized by Tier- 1 institutions.			
IQAC/01-08/22	Feedback	The IQAC Coordinator presented the feedback report.	Based on the feedback, orientation programs for newly joined faculty members to be planned in the month of June, 2023
Resolution – The members insisted the institution's commitment to incorporate student feedback and leveraging NPTEL and MOOC courses for faculty development to enhance teaching effectiveness.			
IQAC/01-09/22	Research	The Research Coordinator presented the research activities upto December 2022	<ul style="list-style-type: none"> ➤ Project titled "AI based eye care recommendation system for the early diagnosis of maculopathy" submitted to SERB got approved. ➤ Till date 22 papers were published in regular SI/Scopus indexed journal. ➤ The following programs were organized <ul style="list-style-type: none"> • Seminar on "Patents Idea to Filing" on 23.09.2022 • Seminar on "Problem Solving & Ideation" on 30.09.2022 • Seminar on "Sustainable Manufacturing" on 17.12.2022
Resolution – The members acknowledged the efforts of faculty members for their research activities.			
IQAC/01-10/22	Faculty Sanctioned posts	The IQAC Coordinator presented the sanctioned faculty posts	The sanctioned faculty post was 97
Resolution – It is resolved that faculty members to be recruited as per AICTE norms.			
IQAC/01-11/22	Results	The IQAC Coordinator presented the academic performance in University exam	2017-2021 passed out CSE student Ms. S.Harshavarthini got 18 th Rank in the Anna university (April / May 2021 Examinations)
Resolution – It is resolved to implement online teaching methodology.			
IQAC/01-12/22	OBE Workshops	The NBA Coordinator presented the activities related to NBA.	Outcome based teaching and learning FDP was planned on 21.01.2023
Resolution – It is resolved to organize ONE Faculty Development Program (FDP) on Outcome-Based Education (OBE).			



Agenda Number	Agenda	Discussion	Action Taken
IQAC/01-13/22	E-Governance	The IQAC Coordinator presented the E-Governance initiatives	<ul style="list-style-type: none"> • ERP has been successfully implemented to streamline various academic activities • E-Learning Platforms for Course Delivery is implemented • Online Training and Certification Programs
Resolution – It is resolved to prioritize the implementation of E-Governance initiatives to enhance efficiency, transparency and accessibility in administrative processes			
IQAC/01-14/22	Outcome Attainment Assessment	The NBA Coordinator presented the steps taken for attainment calculations.	Question paper setters must ensure that equal weightage is given for all the COs addressed in the Continuous Internal Assessment (CIA).

II. Activities planned for the next Quarterly

Agenda Number	Agenda	Discussion	Responsible Person
IQAC/02-01/22	Value Added Courses	The Value added course planned was <ul style="list-style-type: none"> • Revit Architecture • Embedded C programming using Arduino and Tinkercad • Deep Learning using Python 	Department Heads and Course Coordinators
Resolution - It is resolved that the completion of VAC courses can be presented in the next IQAC meeting.			
IQAC/02-02/22	Placement	The placement officer elaborated that placements with Face, Cratoflow, and Syrma are planned.	Placement Officer
Resolution - The members affirm institution's focus on improving job placements for students, ensuring their success and career growth.			
IQAC/02-03/22	Research	<ul style="list-style-type: none"> ➤ The Research coordinator presented the programs to be organized <ol style="list-style-type: none"> 1. Seminar on "Sustainable Manufacturing" on 17.12.2022 2. Insights on Funding Opportunities and Research proposals on 02.02.2023. ➤ 8 TNSCST projects were applied ➤ Research center visit was scheduled for ECE, Mechanical and Physics department in the month of February 	Research Coordinator
Resolution – It is resolved that faculty should publish papers in more reputed journals.			
IQAC/02-04/22	Faculty development programmes (FDP) /	The IQAC Coordinator presented that faculty registered for the NPTEL course with FDP certificate for Outcome based pedagogic principles for effective teaching.	IQAC coordinator



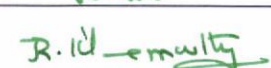
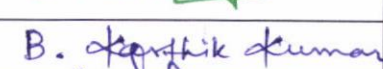


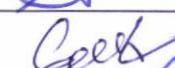

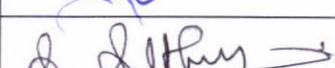
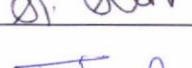
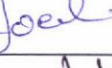
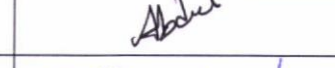

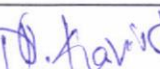


Agenda Number	Agenda	Discussion	Responsible Person
	Workshops / Seminar		
Resolution – The members recommended enhancing faculty participation in FDPs, workshops and seminars organized by Tier- 1 institutions.			
IQAC/02-05/22	Memorandum of Understanding (MoU)	The IIIC Coordinator presented that MoUs with AQUASUB Engineering and Baby Engineering Pvt. Ltd was planned in the February month.	IIIC Coordinator
Resolution – It is resolved that faculty should publish papers in more reputed journals			
IQAC/02-06/22	OBE Awareness	The NBA Coordinator presented that around 6 faculty registered for the NPTEL course on Accreditation and outcome based learning	Faculty members and Heads
Resolution – It is resolved that more NPTEL certification to be planned			
IQAC/02-07/22	E-Governance	The IQAC coordinator presented the ➤ Student Information Management Systems through ERP ➤ Digitization of library resources	ERP Coordinators
Resolution – It is resolved that implementation of ERP and digital library to be utilized effectively			
IQAC/02-08/22	Faculty Sanctioned Positions	The IQAC Coordinator presented the sanctioned faculty posts was 97	HR
Resolution – It is resolved that faculty members to be recruited as per AICTE norms.			
IQAC/02-09/22	Life Skills	The IQAC Coordinator presented that World water Day will be celebrated on 22.03.2023	Campus Life
Resolution - The members affirm institution's focus on improving job placements for students, ensuring their success and career growth.			




PRINCIPAL
SRM TRP ENGINEERING COLLEGE
Irungalur - 621 105
Mannachanallur Taluk
Tiruchirappalli District, Tamil Nadu

Meeting Name	:	2 nd IQAC meeting
Meeting Number	:	IQAC/02/2022-23
Date & Time	:	23-12-2022, 1.00 pm
Venue	:	Board room

No.	Name of member	Designation	Signature
1.	Dr. B.Ganesh Babu	Principal	
2.	Dr. N. Malmurugan	Director - Trichy Campus	
3.	Dr. R. Krishnamoorthy	Dean Academics and Research	
4.	Mr. B. Karthik kumar	DGM - Finance	
5.	Dr. R. Manoharan	Professor - Civil	
6.	Dr. G. Paul Raj	Professor and Head - Mechanical	
7.	Dr. B. Sethuraman	Professor and Head - Physics	
8.	Dr. K. Sakthipandi	Associate Professor - Physics	
9.	Dr. S. Sabeetha Saraswathi	Assistant. Professor - CSE	
10.	Mr. B. Joel Sherwin	Alumni Batch 2014-18	
11.	Mr. A. Abdul Fazil	Final year Student	
12.	Mr.S.Ravichandran	AGM-HR/Ashok Leyland	
13.	Dr. M. Karthikeyan	Managing Director, M/s. Velmurugan Heavy Engg. Pvt Ltd.	
14.	Dr. M.P Flower Queen	Professor / Head / EEE	




PRINCIPAL
SRM TRP ENGINEERING COLLEGE
Irungalur - 621 105
Mannachanallur Taluk
Tiruchirappalli District, Tamil Nadu