Quality Initiatives of IQAC Plan of Action – Achievements/ Outcomes 2022 – 23

Plan of Action	Achievements/Outcomes
To plan and document the Statutory and Non- Statutory meetings	IQAC convened 09 meetings (2022-23) to plan the following Academic activities like preparing Academic Calendar, Workload and Timetable, department activities, curriculum development, Preparation and submission of AQAR 2021-22 and SSR/DVV for the 4th Cycle NAAC visit, research. • Prepared 135 e-content/ e-modules, • 33 Extra Credit and 32 Value Added courses are included in the curriculum. • 9 Short Term Certificate Courses were conducted for II UG students and organized Student Induction Programme (SIP) for the freshers. • DST- FIST , DBT- STAR, DST- CURIE proposals were shortlisted and called for presentation. 22 Planning and Evaluation Committee (PEC) meetings were convened by Principal with the Heads of the departments to plan and execute the Academic Activities as per the Schedule. Academic Council (AC) meeting was conducted to approve and ratify the syllabi framed for UG & PG (2021-24 batch and 2021-23 batch respectively). General Body (GB) Meeting was conducted to plan, organise, implement and evaluate the academic programmes. College Committee (CC) meetings were convened to review the Academic and Administrative activities, IIQA and SSR preparation and make recommendations/ suggestions to the development of the college during the month of June and September 2022.
To organize Staff Training	8 Faculty development programmes (6 for Teaching faculty and

Programmes (Teaching and non Teaching Staff)	2 for Administrative staff) were conducted during 2022-23.		
	S.No	Date	Programme
	1	01.10.2022	Faculty Development Programme on "Education as Service and Beyond"
	2	29.10.2022	State level Workshop on " Patent Drafting and Filing"
	3	16.11.2022	Orientation to Administrative Staff
	4	03.12.2022 & 10.12.2022	Orientation / Training Programme for Administrative Staff
	5	09.01.2023	Pre Congress National Symposium on Indigenous Development in Research and its impact on 75 Years of Swaraj India
	6	08.02.2023	FDP on First Aid and Life Safety measures
	7	15.03.2023	Workshop on "Design Thinking, Critical Thinking and Innovative Design"
	8	04.02.2023	Professional Enhancement Training Programme " AI in EI world"

Efforts to promote Research Activities • To apply for Research projects / Patent /Copyrights • To Strengthen the consultancy / MOU/ Linkages	In the Academic year 2022-23 various proposals were sent to DST- SERB MATRICS, DST- FIST, DST- CURIE, DBT-STAR, TNSCST and TANSCHE. ➢ DST – FIST "PG College proposal - Level A" were sent to Ministry of Science and Technology on 10.08.2022. The project proposal was shortlisted and the Principal Investigator Dr.R.Anbuselvi, Principal completed ppt presentation at University of Calicut. ➢ The DST - CURIE 2023 proposal was submitted by PG Science Departments for promoting R&D and was

shortlisted for presentation and Principal completed ppt presentation on 13.09.2023.

➢ Four proposals were sent by the PG Students to TNSCST on 29.08.2022 and 1 student project (M,Sc Mathematics) was sanctioned with Rs. 7500.

➢ On 01.06.2022, DBT STAR college Proposal was submitted to develop laboratory and infrastructure facilities and college has been selected for DBT STAR college scheme for three years from 2023.

➢ On 16.08.2022 , a proposal was submitted on "Commercial cultivation of Traditional Paddy variety Poongar and Thanga Samba in Orathur Rural Area for Sustainable Livelihood Development in Nagapattinam District, Tamil Nadu, Southern India" under SEED division of STI Hub for SC Community to Ministry of Science and Technology Government of India seeking Rs.2,57,15,144 (waiting for result)

➢ On 18.08.2022, 12 Proposals were sent to TANSCHE seeking Partial Financial Assistance for conducting Seminar (5), Conference (5) and Workshop (2).

Seed money for two faculty members were provided to publish articles in peer reviewed journals.

Patent:
Department of Computer science successfully filed 12 patents in the month of August 2022.

MOU:
Signed an MoU with
➢ NASSCOM IT-ITes sector skills council for Skill Development Training in emerging technologies.
➢ Sendhi Nadar College, Virudhunagar
➢ Kerala Mathematical Association, Kerala
➢ MS Swaminathan Foundation, Poompuhar
➢ AVVM Sri Pushpam College (Autonomous) Poondi
➢ Shalom Info Tech, Tiruchirappalli
➢ C.A TamilSelvi Associates, Nagapattinam
Consultancy:
➢ Sales of Phenol, Soap Oil, Hand Wash under IIC
Linkage:
➢ Central University, Thiruvarur
➢ District Employment Office, Nagapattinam

	➢ Sri Amman Bio Care, Thanjavur. ➢ Sea Breeze Aqua farm, Nagapattinam ➢ Public Library, Nagapattinam
To conduct Seminar/ workshop/ Conference.	IQAC and R & D Cell in association with Bharathidasan University, Tiruchirapalli and Indian Social Science Academy, Allahabad, Uttarpradesh jointly organized the pre-congress National Symposium on "Indigenous Development in Research and its impact on 75 years of swaraj India" as a part of XLVI Indian Social Science Congress on 09.01.2023. 100 staff members of our college and 50 staff members from other colleges participated in this National Symposium.
To upload/ register / enroll the college in NAAC/ AISHE / NIRF 2022 rankings	IIQA was submitted on 30.12.2022. AQAR 2021-22 was uploaded to NAAC on 15.01.2023. Data for National Institutional Ranking Framework (NIRF) 2022 to Ministry of Education Government of India was uploaded on 19.01.2023. IQAC registered the College in All India Survey for Higher Education (AISHE) portal on 15.02.2023. SSR 2017-22 was submitted on 08.05.2023. The College obtained 'A' Grade in cycle 4 by NAAC with 3.09 points.
To Encourage the Faculty members and students to register in MOOCs / SWAYAM / NPTEL	1 student and 1 staff member passed the NPTEL examination.
To promote Student Welfare Schemes. • Bridge course • Scholarship • Career Guidance • Student Aid Fund • Placement	• Student Induction Programme from 22.08.2022 to 27.08.2022. • 195 students got Moovalur Ramamirtham Scholarship. (Rs. 1000 per month) • 291 students received NSP scholarship. • PG Indira Gandhi scholarship for single girl child – 8 students • Post Matric Scholarship Schemes Minorities • Central Sector Scheme of Scholarships for College and University students- • 392 students received Pudhumai Penn Scholarship. • 340 SC/ST Welfare and 865 students received BC/MBC/DNC Scholarship. • Career Guidance Cell conducted Coaching Classes for 114 students to attend Staff Selection Coaching (SSC). • Incubation Centre/ Startups support
To enrich the Curriculum for	

Enhancement.
  • Inclusion of Extra credit and Value Added Courses.
  • Preparation of E-Module & E-Content.
	• Extra Credit and Value added courses are added in curriculum.
	• 136 e-modules were recorded in the Video Capturing Centre of the college. 40 videos were scrutinized by the ASC (Academic Standing Committee) and uploaded in college youtube channel.

To obtain the feedback from the students through Student Satisfactory Survey (SSS).	Feedback was obtained from 1745 students through SSS during 2023.
To conduct Academic Audit	External Academic Audit was conducted on 17th December 2022.

IQAC Coordinator   **Principal**