

## P.S.R.ENGINEERING COLLEGE

(An Autonomous Institution, Affiliated to Anna University, Chennai)
Sevalpatti (P.O), Sivakasi -626140.
Tamilnadu State



### SEVENTH MEETING OF INTERNAL QUALITY ASSURANCE CELL (IQAC)

Minutes of seventh Meeting of Internal Quality Assurance Cell of P.S.R Engineering College held on 04.07.17 at 2.00 pm in Board Room

Date: 04.07.17

Seventh meeting of the Internal Quality Assurance Cell (IQAC) was held in Board Room on 4<sup>th</sup> July,2017 at 2.00 pm under the chairmanship of Dr.K.Subramanian,Principal, P.S.R. Engineering College.

#### **Members Present:**

Sl. No.	Name of the Member	Category	Signature
1.	Mr.R.Solaisamy, Correspondent, PSR Group of Institution	Management Trustee	& Umsm
2.	Dr.K.Subramanian, Principal	Chairman	kube.
3.	Dr.P.Marichamy, Dean (Academic)	Dean	p. mins
4.	Dr.P.Ranjith Kumar, Associate Professor / ECE	Coordinator	Can D
5.	Dr.K.Ruba Sounder, HOD (CSE)	Member	K Danielle
6.	Dr.M.ShahulHameed, Dean (Research) & HOD (Civil)	Member	1
7.	Dr. P.Pitchipoo, HOD (MECH)	Member	287
8.	Dr.S.Ramesh, HOD (EEE)	Member	J. Course
9.	Dr.K.Valarmathi , HOD (ECE)	Member	OVM.
10.	Dr.K.Subramaniam , HoD/BT	Member	K. Cs

11.	Mr.R.Thirumalai Kumar, HOD / MBA	Member	Downson
12.	Mr.D.Sriram HoD/H&S	Member	ors.
13.	Mr.R.Kasiraman, Placement - Incharge	Member	Com Conny
14.	Mrs.R. Rajeswari, Deputy COE	Member	Rai
15.	Mr.N.Rajesh Senior Consultant , Dell India Pvt Ltd, Bangalore.	Industry & Alumni Member	N. Rengers
16.	Mr.A.Vinothkumar IV/ECE	Student Member	A. with hung.
17.	Ms.T. ThiruAmutha IV/ECE	Student Member	C.

The chairman welcomed all the members for the seventh meeting of IQAC of our college. The composition of IQAC for this year was presented. Then he outlined the agenda for discussion to the members.

The status report of the action plans for the year 2015-2016 was presented. Action plans for the academic year 2016-2017 was evolved based on the follow-up of previous year action plans.

### Item No.1: Review on Functioning of IQAC

The functions and role of IQAC in sustaining the quality of the academic programmes of the college was presented. Significant activities and contribution of IQAC were briefed.

#### Item No.2: Action Plan

Action plans for the academic year 2017-2018 was framed based on strategic plan for the institution. The following Action plan was proposed in the meeting.

- 1. Quality research activities with SCI publications
- 2. International conferences
- 3. Enhance the placement of students.
- 4. Improve internshipsandindustry based projects.
- 5. Industry-oriented value added courses
- Encourage startups.

#### Item No.3: Review on Academic Activities of the College

For maintaining the autonomous of our college, the Chairmaninformed the members and special invitees to prepare the documents for renewal of autonomous status. He reported the existing practices in the area of Teaching and Learning Process, Internal Examination, Research and Students'Progression. He invited the members to come up with innovative ideas to be adopted in all the academic activities of our college. The chairman instructed the placement coordinators to provide Career Guidancetrainingprogrammeto enhance theemployability skills of the students, in addition to providinginformation on job availability. The Management trustee asked to carryout stock verification of all departments, laboratory, class rooms and Central Library. The faculties and students are requested to register atleast one online certification courses like NPTEL.

#### Item No.4: Preparation of Annual Quality Assurance Report (AQAR)

A revised format for department Annual Quality Assurance Report and Action plan were presented by Dr.P.Ranjith Kumar.IQAC members of each department are requested to prepare AQAR for the academic year 2016-17 as per the revised format.

#### Item No.5: Academic Activities of Next Semester

The Chairmandiscussed about the academic activities of forthcomingsemester. Mr.Jegan, Industrialist, instructed to conduct industry oriented advanced value added courses & online mock interview to students. External academic audit has to be planned at the end of December 2017 or beginning of January 2018. Prior to the audit, the departmentAnnualreport for the the previous academic year to be updated. The meeting was concluded at 3.00 pm.

Dr.P.RANJITH KUMAR

Coordinator, IQAC

Chairman, IQAC



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Date:29.07.17

## ACTION TAKEN REPORT FOR SEVENTH MEETING OF IQAC

Item No.	Decision Taken in the Meeting regarding	Action Taken	
1	Review on Functioning of IQAC	Dr.P.Ranjith kumar briefed about the significant activities and contribution of IQAC.	
	Action Plan The following action plan was propose	Research project completed for a total worth of Rs.17.16 Lakhs from DST      Six minor projects, total worth of Rs 60,000/-from TNSCST and Texas Instruments, Bangalore.	
2.	Quality research activities with SCI publications	i. "Design and fabrication of birds disturbing machine in agriculture firm" (TNSCST/SPS/AR/2017-18)  ii. "Design and fabrication of adaptive head light" (TNSCST/SPS/AR/2017-18).  iii. "Efficient use of Plastic Materials as sand replacement in concrete" (TNSCST/SPS/AR/2017-18)  iv. "Smart vehicle security system", Texas Instruments, Bangalore. (ID: 125853)  v. "High efficiency energy transmission System for mobile robot based on VLSI", TexasInstruments, Bangalore. (ID:125817)  vi. "Self Transforming quadruped wheeled robot using Hercules Launch pad", Texas Instruments, Bangalore. (ID: 115254)	
3	2. International conferences	Publications: Journals - 84 Conferences - 196  National conference - 2  National Conference on "Research Advances in Mechanical Engineering (RAME)" on 04.04.18	
		<ul> <li>National Conference on Advances in Mechanical</li> </ul>	

		2K18 on 16.03.18	
		International conference – 2  • International Conference on Biotechnology for Sustainable Feature (ICBTSF -17)from 01.02.18 to 02.02.18.  NITTR Sponsored International Conference on Innovation in Science, Technology and Management towards Sustainabilty (ICISTMS - 17) on 10.11.17	
	Enhance the placement of students	No. of students placed: 384 No. of Companies Visited: 31 On campus: 330 Off Campus: 40	
	Improve internship and industry based projects	No. of Students undergone Internship: 54 No of students undergone industry based projects: 56	
	Industry oriented value added courses	No. of Value added Courses conducted: 16	
	6. Encourage start up	Many projects from various departments participated in national level project competition.  Some of the Research startups are identified by students.	
3.	Review on academic activities of the college	Started the preparation of the documents for renewal of autonomous status.  Academic Audit was done by Experts and also insisted both the faculty and the students to register for atleast one online certificate course.	
4.	Preparation of Annual quality assurance report.	As per the revised format of AQAR each department has started its preparation.	
5.	Academic activities of next	Value added Courses proposed for next academic	

semester	year : 34
	External Academic Audit was done on 04.05.18

Dr.P.Ranjith Kumar Coordinator, IQAC

the. Chairman, IQAC