



P.S.R. ENGINEERING COLLEGE

(An Autonomous Institution, Affiliated to Anna University, Chennai)

Sevalpatti (P.O), Sivakasi - 626140.

Tamilnadu State

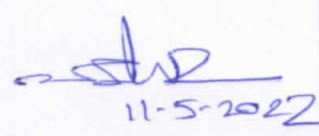
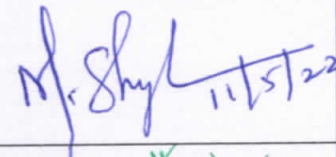
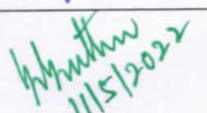
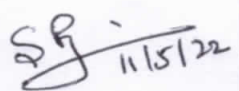
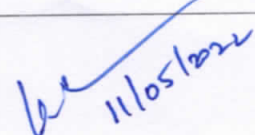
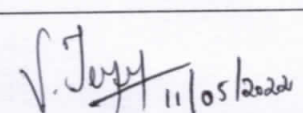


MEETING OF ACADEMIC COUNCIL

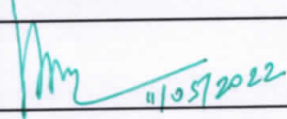
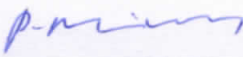

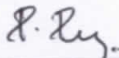






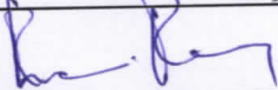

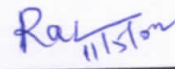

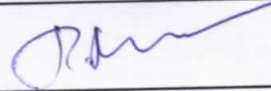

MINUTES OF 12th MEETING OF ACADEMIC COUNCIL OF P.S.R. ENGINEERING COLLEGE HELD ON 11th MAY 2022 AT 11.00 AM IN BOARD ROOM

Date: 11th May 2022

External Members Present

S.No.	Name and Affiliation	Category	Signature
1.	Dr. P. Palanisamy Professor, Electronics and Communication Engineering, National Institute of Technology, Tiruchirappalli - 620 015	University Nominee	 11-5-2022
2.	Dr. M. Shyamala Professor (Chemistry, GCT, Coimbatore), Tamilnadu Engg Admissions (TNEA), DoTE, Chennai - 600025	University Nominee	 11/5/22
3.	Dr. S. Sudha Professor and Dean i/c, University College of Engineering, Dindugal- 624 622.	University Nominee	 11/5/2022
4	Dr. S. Rajaram Professor, Department of Electronics and Communication Engineering, Thiagarajar College of Engineering, Madurai - 625015	Member- Academic	 11/5/22
5.	Dr. D. Jebakani Professor, Department of Mechanical Engg., Government College of Engineering, Tirunelveli-627017	Member- Academic	 11/05/2022
6.	Mr V. Jeyakrishnan Senior Manager, Royal Cyber Inc. Chennai	Member- Alumni	 11/05/2022
7.	Mr S. Arunkumar Dy. Manager, Lakshmi Machine Works. Coimbatore	Member- Industry	Unable to attend -

Internal Members Present

S.No.	Name of the Members	Designation	Signature
1.	Dr B.G. Vishnuram	Principal	
2.	Dr.P.Marichamy	Professor & Dean	
3.	Dr.M.Shahul Hameed	HOD/Civil & Dean (Research)	
4.	Dr.P.Pitchipoo	Prof / Mech & IQAC Coordinator	
5.	Dr.K.Valarmathi	HOD/ECE	
6.	Dr.K.Ramathilagam	HOD/CSE	
7.	Dr. H.Kanagasabapathy	HOD/Mech	
8.	Dr.R Muniraj	HOD/EEE	
9.	Dr.S.Manikandan	HOD/Biomed	
10.	Dr.K.Subramanian	HOD/BioTech	
11.	Dr.R.Kasiraman	HOD/MBA	
12.	Mr.D.Sriram	HOD/H&S	
13.	Dr.R.Rajeswari	Controller of Exams	
14.	Dr.R. Vinoth	Assoc Prof/ECE	
15.	Dr.R.Madavan	Asso. Prof/EEE	
16.	Dr.S.Venkatesh	Asst.Prof/Biotech	

The Principal and Chairman Dr.B.G.Vishnuram, welcomed the members for the 12th meeting of the Academic Council. The Principal introduced both the external and internal members to the Academic Council. Then he briefed the agenda to be discussed in the meeting after giving brief introduction about the college.

ITEM NO #1: Compliance of Resolutions of 11th Meeting of Academic Council

ITEMS of 11 th Academic Council Meeting	Resolutions Passed	Compliance /Action Taken
Minor Revision of syllabus under regulations-2019	Introduction of new electives / modules in the curriculum and syllabus under regulations-2019	Implemented

ITEM NO #2: Appraisal of Academic developments during the year 2021-22

Chairman appraised to the members that the following developments have been taken place during the academic year 2021-22.

- No. of Journal Publications during the Year 2021-22: 69
- No. of Books/Book Chapters during the Year 2021-22: 19
- No. of Conference Publications during the Year 2021-22: 197
- No. of Funded Projects and Worth: 5 & INR 21,66,100/-
- No. Patents Filed/Published: 25
- No. of Patents Awarded: 1
(Eco Efficient Geopolymer Bricks (Patent No: 393348), Date of Grant: 29.03.2022)
- Virtual International Conference on Power and Energy Systems (ICPES2K21) on 7 & 8.5.2021
- No. of Candidates Completed PhD in our Research Centres: 6
- No. of Candidates enrolled for PhD in our Research Centres: 5

The members have appreciated the academic developments / achievements of the college during the academic year 2021-22.

ITEM NO #3: Appraisal of resolutions of Board of Studies meetings

Chairman mentioned to the members that the Board of Studies meetings of all the departments have been conducted during the month of February / March' 2022. He asked the HoDs to briefly

present the resolutions passed in the Board of Studies meetings to the members for discussion and get / ratification for the same. The minutes of the meetings of all the departments are consolidated and given below:

- Inclusion of Courses on NCC in the existing curriculum – for NCC enrolled candidates. The grades earned by the students will be recorded in the Mark Sheet. The grades shall not be considered for the computation of CGPA.
- Replacing the course “Biology for Engineers” with a core course in the proposed new curriculum under Regulation-2023
- Biology for Engineers shall be offered as an Elective in the proposed new curriculum under Regulation-2023
- Identification of Skilled Courses for all the UG programmes for the proposed new curriculum under Regulation-2023
- Inclusion of Field Projects / Case Studies in the proposed new curriculum under Regulation-2023

After discussion, the members have resolved to approve / ratify the inclusion of NCC course syllabus in the existing curriculum for the NCC enrolled students and the other points mentioned above in the proposed new regulation 2023.

ITEM NO #4: Revision of Curriculum for the proposed new Regulation-2023

Chairman informed that the Board of Studies have proposed the curriculum to have an additional category of skilled courses on the domains of emerging fields apart from the regular category of courses such as Theory courses, Theory cum Practical courses, Practical Courses, Elective courses, Mandatory courses, Value added courses, etc.

After discussion, the members of the council have appreciated the introduction of a category Skilled Courses in the proposed curriculum and approved the same for implementation.

ITEM NO #5: Compliance of Academic Regulations with Anna University Regulation

Chairman mentioned that PSR Engineering College (Autonomous) Regulation-2019 is fully complied with the Anna University Regulation-2017 for affiliated colleges. They are briefly mentioned below:

Criteria	Anna University (Regulation 2017)	PSR Engg College (Regulation-2019)	Remarks
Min. Attendance Required to sit for exam	75% (clause 7.1)	75%	As per Anna Univ.
Passing Requirements	50% subject to getting min. 45% in End Sem. (clause 14)	50% subject to getting min. 50% in End Sem.	End Sem. Passing Requirement is higher than Anna Univ.
Degree Classification	Distinction: CGPA 8.50 & above First Class: 7.0 & above (clause 16.2)	Distinction: CGPA 8.50 & above First Class: 7.00 & above	As per Anna Univ.
Weightage of Internal Assessment	20% (clause 11)	30%	Proposed to revise as per Anna University New Regulation - 2021

The members have noted down and appreciated the compliance of the existing PSR Engineering College regulation with the Anna University Regulation-2017 for affiliated colleges.

ITEM NO #6: Proposed Changes in the PSR Engineering College (Autonomous) Regulation-2023

The chairman proposed the following changes in the new regulation-2023 in compliance with the Anna University regulation 2021:

Criteria	Existing Regulation-2019	New Proposed Regulation-2023	Remarks
Letter Grades	O, A+, A, B+ and B	O, A+, A, B+, B & C	As per Anna Univ new Reg.2021 (15.1)
Internal Assessment	30% (for all type of courses)	Theory & Theory Cum Practical: 30% Practical & Project: 40%	Revision in the Internal Assessment

Max. no. of credits that are allowed for registration in a Sem	36 (including RA courses)	36 (excluding RA courses)	As per Anna Univ new Reg.2021 (6.1)
Advancement of Courses	-	8 th Sem courses can be completed in 6 th & 7 th Sem (No RA courses during reg. & CGPA 7.5 & above)	As per Anna Univ (4.10)
Additional Terms for RA Courses only	-	Introduction of Summer Term for Reappearance (RA) candidates	Additional clause

After discussion, the members of the council have approved the above changes in the proposed new regulation-2023. Also, suggested to conduct classes for the benefit of reappearance candidates in the evening hours also as per the convenience.

ITEM NO #7: Approval for Curriculum and Syllabi of the proposed new emerging programme on B.Tech – Artificial Intelligence and Data Science

Chairman informed the council that the college has applied to AICTE and Anna University for starting a new emerging UG programmes on B.Tech – Artificial Intelligence and Data Science. Board of Studies of Computer Science and Engineering department has discussed and approved the proposed Curriculum and Syllabi of the above emerging course in the meeting held on 28.04.2022. Dr.A.Ramathilagam, HoD of Computer Science and Engineering department presented the proposed curriculum and syllabi as approved by the Board of Studies. The chairman invited the members suggestions and approval for the same.

After discussion, the members of the council have approved the Curriculum and Syllabi of the proposed UG programme on B.Tech – Artificial Intelligence and Data Science, which has been applied to AICTE and Anna University for getting approval to start in the academic year 2022-23.

ITEM NO #8: Approval for Curriculum and Syllabi of the proposed new programme on B.Tech – Information Technology

Chairman informed that the college has also applied to AICTE and Anna University for starting a programme on B.Tech Information Technology in the academic year 2022-23. Board of Studies of Computer Science and Engineering department has discussed and approved the proposed Curriculum and Syllabi of the above course in the meeting held on 28.04.2022. Dr.A.Ramathilagam, HoD of Computer Science and Engineering department presented the proposed curriculum and syllabi as approved by the Board of Studies. The chairman invited the members suggestions and approval for the same.

After discussion, the members of the council have approved the Curriculum and Syllabi of the proposed UG programme on B.Tech – Information Technology.

ITEM NO #9: Any Other Matters

Dr.P.Palanisamy, a University Nominee suggested to include the statistics of examination results and the placement in the presentation.

The meeting concluded with vote of thanks at 1.30 pm.


Principal & Chairman
PRINCIPAL
P.S.R.ENGINEERING COLLEGE
SIVAKASI-626 140,