



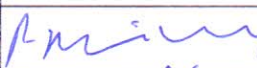
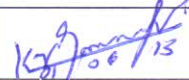
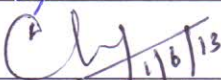
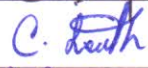
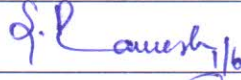



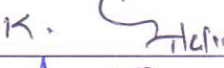





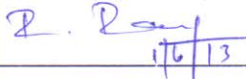
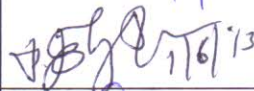

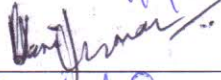


SECOND MEETING OF THE ACADEMIC COUNCIL
MINUTES OF THE SECOND MEETING OF THE ACADEMIC COUNCIL OF
P.S.R.ENGINEERING COLLEGE

Dated: 1th June 2013

External Members

Sl.No.	External Members	Category	Signature
1	Dr.S.Thamarai Selvi Dean, Madras Institute of Technology (MIT), Anna University, Chromepet, Chennai – 600 044	Academic Expert	
2	Dr.S.Salivahanan Principal, SSN College of Engineering Rajiv Gandhi Salai (OMR), SSN Nagar, Kalavakkam, Chennai -603 110	Academic Expert	
3	Dr.T. Christopher Head of the Department, Mechanical Engineering, Government College of Engineering, Tirunelveli - 627 007	Academic Expert	
4	Dr. Vijailakshmi Stephen Director, Vijailakshmi Hitech Solutions, 28, West Ponnagaram 8th Street, (A.A. Road, Opposite to Mathie Theatre) Madurai - 625 016.	Industry Expert	
5	Mr.D.Asokan Additional General Manager, Planning and Development, Bharat Heavy Electricals Limited (BHEL), Trichy - 620 014	Industry Expert	
6	Mr.U.Arunachalam Assistant Professor, Department of Mechanical Engineering, Regional Centre of Anna University Tirunelveli – 627 007	University Nominee	 01/06/13
7	Dr.S.Adish Kumar Assistant Professor, Department of Civil Engineering, Regional Centre of Anna University Tirunelveli – 627 007	University Nominee	 1/6/13
8	Dr.Dejya Assistant Professor, Department of Computer Science and Engineering, Regional Centre of Anna University, Tirunelveli – 627 007	University Nominee	

Internal Members

Sl.No.	Name of the Members	Designation and Address	Signature
9	Dr.K.R.Viswanathan (Chairman of the Academic Council)	Principal ,P.S.R.Engineering College, Sivakasi – 626 140	
10	Dr.P.Marichamy	Dean & HOD (ECE), P.S.R.Engineering College,Sivakasi – 626 140	
11	Dr.K.Ruba Soundar	HOD (CSE), P.S.R.Engineering College, Sivakasi – 626 140	
12	Mr.D.V.Pradeep Sankar	HOD (IT), P.S.R.Engineering College, Sivakasi – 626 140	
13	Mr.C.Senthil kumar	HOD (EEE), P.S.R.Engineering College, Sivakasi – 626 140	
14	Dr. S. Ramesh	Assoc. Professor/EEE Dept , P.S.R.Engineering College, Sivakasi – 626 140	
15	Mr.A.Muthiah	HOD (MECH) , P.S.R.Engineering College, Sivakasi – 626 140	
16	Dr. P. Pitchipoo	Professor/MECH Dept P.S.R.Engineering College, Sivakasi – 626 140	
17	Dr. S. Robert Ravi	HOD (CIVIL), P.S.R.Engineering College, Sivakasi – 626 140	
18	Dr.K.Subramanian	HOD (BIOTECH), P.S.R.Engineering College, Sivakasi – 626 140	
19	Mr.S.Anantha Sivaprakasam	HOD (MCA), P.S.R.Engineering College, Sivakasi – 626 140	
20	Mr.R.Rengarajan	HOD (MBA), P.S.R.Engineering College, Sivakasi – 626 140	
21	Mr.N. Uthaya Soorian	HOD (H&S) Dept, P.S.R.Engineering College, Sivakasi – 626 140	
22	Mr.C.K.Ramar	Assoc.Professor/ECEDept,P.S.R.Engineering College,Sivakasi – 626 140	
23	Mrs.R.Rajeswari	Asst Prof(Sr.Gr)/Bio Tech,P.S.R.Engineering College,Sivakasi – 626 140	
24	Mrs.R.Ramani	Asst Prof(Sl.Gr)/CSE Dept, P.S.R.Engineering College,Sivakasi – 626 140	
25	Mr.P.Ebenezer Sathish Paul	Asst Prof/Mech Dept, P.S.R.Engineering College,Sivakasi – 626 140	
26	Mrs.VM.Sangeetha (Member Secretary)	Asst Prof/MBA P.S.R.Engineering College, Sivakasi – 626 140	
27	Mr. R. Palanikumar	Asst Prof(Sr.Gr)/CSE Dept, P.S.R.Engineering College,Sivakasi – 626 140	
28	Mr.P.Maharajan Nellaiyappan	Asst Prof/English Dept, P.S.R.Engineering College,Sivakasi – 626 140	
29	Mr. V. Karthik Raja	Asst Prof/Civil Dept, P.S.R.Engineering College, Sivakasi – 626 140	



P.S.R. Engineering College
(An Autonomous Institution, Affiliated to Anna University)
Sevalpatti, Sivakasi -626 140
Virudhunagar District, Tamilnadu State



SECOND MEETING OF THE ACADEMIC COUNCIL

MINUTES OF THE SECOND MEETING OF THE ACADEMIC COUNCIL OF P.S.R.ENGINEERING COLLEGE HELD ON 1ST JUNE 2013 AT 10.30 AM IN BOARD ROOM

Date: 1st June 2013

Second Meeting of the Academic Council of P.S.R. Engineering College was held on 1st June at 10.30 am in Board Room.

Members Present:

Internal Members

Sl.No.	Name of the Members	Designation and Address
1	Dr.K.R.Viswanathan	Principal & Chairman Academic Council
2	Dr.P.Marichamy	Dean & HOD (ECE)
3	Dr.K.Ruba Soundar	HOD (CSE)
4	Mr.D.V.Pradeep Sankar	HOD (IT)
5	Mr.C.Senthil kumar	HOD (EEE)
6	Mr.A.Muthiah	HOD (MECH)
7	Dr. S. Robert Ravi	HOD (CIVIL)
8	Dr.K.Subramanian	HOD (BIOTECH)
9	Mr.N.Uthaya Soorian	HOD (H&S)
10	Mr.S.Anantha Sivaprakasam	HOD (MCA)
11	Mr.R.Rengarajan	HOD (MBA)
12	Dr. P. Pitchipoo	Professor/MECH
13	Dr. S. Ramesh	Assoc. Professor/EEE
14	Mr.C.K.Ramar	Assoc.Professor/ECE Dept
15	Mrs.R.Rajeswari	Asst Prof(Sr.Gr)/Bio Tech
16	Mrs.R.Ramani	Asst Prof(Sl.Gr)/CSE Dept
17	Mr.P.Ebenezer Satish Paul	Asst Prof/Mech Dept
18	Mr. R. Palanikumar	Asst Prof(Sr.Gr)/CSE
19	Mr.P.Maharajan Nellaiyappan	Asst Prof/English
20	Mr. V. Karthik Raja	Asst Prof/Civil
21	Mrs.VM.Sangeetha	Asst Prof/MBA – Member Secretary

External Members

22	Dr.S.Salivahanan	Principal, SSN College of Engineering Rajiv Gandhi Salai (OMR), SSN Nagar, Kalavakkam, Chennai -603 110	<i>Expert from Academic Institution</i>
23	Dr.S.Thamarai Selvi	Dean, Madras Institute of Technology (MIT), Anna University, Chromepet, Chennai – 600 044	<i>Expert from Academic Institution</i>
24	Dr.T. Christopher	Head of the Department, Mechanical Engineering, Government College of Engineering, Tirunelveli - 627 007	<i>Expert from Academic Institution</i>
25	Dr. Vijailakshmi Stephen	Director, Vijailakshmi Hitech Solutions, 28, West Ponnagaram 8th Street, (A.A. Road, Opposite to Mathie Theatre) Madurai - 625 016.	<i>Expert from Industry</i>
26	Mr.D.Asokan	Additional General Manager, Planning and Development, Bharat Heavy Electricals Limited (BHEL), Trichy - 620 014	<i>Expert from Industry</i>
27	Mr.U.Arunachalam	Assistant Professor, Department of Mechanical Engineering, Regional Centre of Anna University Tirunelveli – 627 007	University Nominee
28	Dr.S.Adish Kumar	Assistant Professor, Department of Civil Engineering, Regional Centre of Anna University Tirunelveli – 627 007	University Nominee
29	Dr.Dejey	Assistant Professor, Department of Computer Science and Engineering, Regional Centre of Anna University Tirunelveli – 627 007	University Nominee

WELCOME ADDRESS AND INTRODUCTORY REMARKS BY THE CHAIRMAN

The Principal and Chairman of the Academic Council Dr.K.R.Viswanathan welcomed all the members for the Second Meeting of the Academic Council. The chairman introduced the internal members to the Academic Council. Then the chairman outlined the salient features of the agenda to be discussed in the meeting.

ITEM.1: COMPLIANCE OF MINUTES OF FIRST MEETING OF ACADEMIC COUNCIL

Chairman briefed the compliance of minutes of first meeting of academic council. He informed the council that the resolutions of first academic council meeting were successfully implemented. He highlighted the conduction of the following international certification courses for the benefit of students:

1. International Certified Courses: MCTS, Pro-E, STAADPro, CISCO.
2. Cambridge English Certification BEC.

ITEM.2 RATIFICATION OF BOARD OF STUDIES MEMBERS

Chairman informed the council that the following Board of Studies have been formed with the composition of members as per the norms based on the recommendation of a committee constituted with Principal as the chairman and all HODs. Each board has a member nominated by the Anna University, Chennai.

1. Board of Studies - EEE
2. Board of Studies – MECH
3. Board of Studies – BIO-TECH

Chairman moved the council that the appointment of Board of Studies members be ratified.

The Academic Council resolved to ratify the appointment of members of Board of Studies for EEE, MECH and BIO-TECH.

ITEM.3 APPROVAL OF PG COURSES

Chairman informed the council that as per the decision taken in the Board of Management the following PG courses were applied and got approval from AICTE to start from the academic year 2013-2014.

1. Engineering Design - MECH Dept.
2. Power Electronics and Circuits - EEE Dept.

He informed the council that the curriculum and syllabi for the above PG programmes based on the PG Regulation -2012 have been discussed and proposed by the respective board of studies. Then the chairman asked the concerned HOD to move the proposed curriculum and syllabi of the above PG programmes for the approval of the Academic Council. Also, HOD of MCA dept moved the proposed syllabi of 2nd and 3rd year by the Board of Studies-MCA for the approval of Academic Council.

After discussion, the Academic Council resolved to approve the Curriculum and Syllabi of the above PG programmes as recommended by the respective Boards of Studies.

ITEM.4: APPROVAL OF BOARD OF STUDIES PROPOSAL IN UG CURRICULUM AND SYLLABI (III to VIII Semester) OF ALL DEPARTMENTS

Chairman informed the Council that the Boards of Studies of all departments have framed detailed curriculum and syllabi of UG programmes from III to VIII semesters. The chairman of the Academic Council recommended and the following Chairman of the respective Boards of Studies

ECE (UG III & IV Semester Syllabi)	- Dr.P.Marichamy
EEE (UG III to VIII Semester Syllabi)	- Mr.C.Senthil kumar
CSE (UG III to VIII Semester Syllabi)	- Dr.K.Rubasoundar
IT (UG III to VIII Semester Syllabi)	- Mr.D.V.Pradeep Sankar
MECH (UG III & VIII Semester Syllabi)	- Mr.A.Muthiah
Civil (UG III & VIII Semester Syllabi)	- Dr. S. Robert Ravi
BIO-TECH (UG III & VIII Semester Syllabi)	- Dr.K.Subramanian

moved that the curriculum and the detailed syllabi for all departments effective for the students admitted during the year 2012-2103 and onwards be approved.

Dr.S.Thamarai Selvi and Dr.Dejay, both academic experts, and Dr.Vijailakshmi Stephen, an Industry Expert scrutinized the proposed curriculum and syllabi of Computer Science and Engineering and approved them with the support of all other members.

Dr.S.Adish Kumar, a University nominee suggested to include the subject "Environmental Science and Engineering" as a core subject in III semester of CIVIL Engineering as per the norms of UGC.

Mr.U.Arunachalam, a University nominee suggested a few minor modifications in the curriculum and syllabi of Mechanical Engineering.

Dr.S.Salivahanan, an academic expert suggested the following changes in the ECE curriculum:

1. Shifting the course 'Networks and Transmission Lines' from IVth semester to IIIrd semester in the place of 'Electromagnetic fields and Waveguides'. The subject 'Electromagnetic fields and Waveguides' shifted to IVth semester.
2. Splitting the subject 'Electronic Circuits' into two subjects as Electronics Circuits-I and Electronic Circuits-II. The subject 'Microprocessors and its Application' will be replaced by the Electronic Circuits-II in IVth semester. It is suggested to have the topics on Microprocessors as 4th and 5th units of Electronic Circuits-II.

Dr.S.Thamarai Selvi, an academic expert suggested few guidelines in framing syllabi for all departments.

1. Uniformity in Syllabi formation for all departments
2. Every subject Syllabus in each course should be framed with Aim, Objectives, 5 units Syllabi, prescribed text book maximum of 2, reference books maximum of 5.

3. Uniformity in curriculum at 8th semester for all UG courses which was to have two Theory papers and one Project. The credit points for 8th semester project would be awarded with 6.
4. The credit points for all UG courses from III-VIII semester would be within the range of 140-145.

After discussion, the Academic Council resolved to approve the Curriculum and Syllabi as recommended by the respective Boards of Studies.

ITEM.5: Approval of English Language Lab for the Semesters III, IV, V & VI

Chairman moved the discussion for the effective implementation of English Language Lab. All the members of the Academic council expressed their opinions. Discussed points are as follows:

1. One credit would be awarded to each English Language Lab syllabus
2. English Language Lab practical subjects (HS31, HS41, HS51 and HS61) should be handled with 2 practical hours per week in the semesters III, IV, V & VI
3. Internal Assessment should be made for these practical subjects and further suggested not to have an external examination.
4. The students as a mandate to be encouraged to register and take part in BEC preliminary in IVth Semester. They may further be motivated to take up BEC vantage in VIth Semester.
5. Dr.S.Thamarai Selvi, with the support of the members Dr.Vijailakshmi Stephen and Dr.Dejay suggested the following contents to include in the syllabi for effective practice
 - Exam module of GRE/ IELTS/TOEFL
 - Documentation methods using English
 - Software validation / Writing Technical Review / Product Review

After discussion, the Academic Council resolved to approve modification suggested in English Language Lab Syllabi.

ITEM.6: BIO-INFORMATICS LAB FOR BIOTECH

Dr.Vijailakshmi Stephen, suggested to include the topics of 'Introduction to Unix Commands' and 'Unix fillers' in the Bio Informatics Lab in BioTech specialization. These topics may be excluded from the end semester examination and be handled by the faculties from CSE/IT/MCA department.

After discussion, the Academic Council resolved to approve the syllabus of Bio-Informatics Lab with the above suggested modifications.

ITEM.7: REVIEW OF EXAMINATION FEES

Chairman moved the discussion to review examination fees for the academic year 2013-2014 and onwards. Members of academic council recommended this for further discussion in the Finance Committee.

ITEM.8: REVIEW OF REMUNERATION OF EXAMINERS AND MEMBERS ATTENDING THE MEETING

Chairman moved the discussion to review remuneration of examiners and members attending the meeting for the current academic year. Members of academic council recommended this for further discussion in the Finance Committee.

ITEM.9: Other Discussed Matters

- Dr.S.Thamarai Selvi, Academic expert of academic council suggested to conduct the post examination audit by the external members from the reputed colleges. The audit includes the checking of question papers and the valued answer sheets at random for its standard.

The meeting was concluded at 2 pm.




Dr.K.R.Viswanathan
Principal & Chairman Academic Council
PRINCIPAL
P.S.R.ENGINEERING COLLEGE
Sevalpatti, SIVAKASI - 626 140.
Virudhunagar (District)

Copy to:

1. Office of the Controller of Examination, P.S.R. Engg College, Sivakasi - 626140
2. Academic Council Members of P.S.R. Engg College, Sivakasi - 626140
3. Registrar, Anna University, Chennai – 600 025.
4. Director, Academic Courses, Anna University, Chennai – 600 025
5. Director, Regional Centre of Anna University, Tirunelveli – 627 007.