

NATIONAL ENGINEERING COLLEGE

(An Autonomous Institution, Affiliated to Anna University Chennai)

K.R.NAGAR, KOVILPATTI – 628 503



MINUTES – FOURTH ACADEMIC COUNCIL

Date: 05th April 2014

Time: 10.30A.M

Venue: Conference Hall of the Administrative Block

NATIONAL ENGINEERING COLLEGE, K.R.NAGAR, KOVILPATTI
(An Autonomous Institution, Affiliated to Anna University Chennai)

MINUTES OF THE FOURTH ACADEMIC COUNCIL MEETING HELD ON 05.04.2014

The Fourth meeting of the Academic Council was held at 10.30 A.M on 05.04.2014 at the Conference Hall in the Administrative Block under the Chairmanship of **Dr.P.Subburaj, Principal.**

Members List

Chairman

Dr.P.Subburaj, Principal

Academic Experts nominated by the Governing Body

Dr.V.Sankaranarayanan
Director
B. S. Abdur Rahman Crescent Engg. College
G.S.T. Road, Vandalur, Chennai – 600 048.

Dr.S.Shanmugavel
Professor
Department of Electronics and Communication Engg.
Anna University, Guindy, Chennai – 600 025.

Dr.V.Jayabalan
Professor / Manufacturing Engg. Division
A 533 / Riverdale Apartment
Kotturpuram, Chennai – 600 085

Industrial Experts nominated by the Governing Body

Mr.A.K.Pattabiraman
Head, Accreditation Process for South India
Tata Consultancy Services Limited
Thoraipakkam, Chennai – 600 096.

Mr.R.Dhamodaran
Director, Smarter Cities, ISA
IBM India Private Limited
222, TTK Road, Alwarpet, Chennai – 600 018.

Mr. Mathivanan Elangovan
Senior Manager-Projects
Cognizant Technology Solutions
#5/535, Old Mahabalipuram Road
Okkiam –Thoraipakkam, Chennai – 600 096.

Mr.V.Veerappan
Cofounder & President
Tessolve Services Private Limited
Plot No: 31 (P2), Electronic City Phase II
Bangalore – 560 100.

University Nominees

Dr.S.Thamarai Selvi
Dean & Professor of Computer Technology
MIT Campus, Anna University, Chromepet
Chennai – 600 044.

Dr.S.Baskar
Professor
Department of Electrical and Electronics Engg.
Thiyagarajar Engineering College, Madurai – 625 015.

Dr.A.Navaneetha Gopalakrishnan
Professor
Department of Civil Engineering
Centre for Environmental Studies
Anna University, Chennai – 600 025.

Special Invitees

Dr.Kn.K.S.K.Chockalingam, Director

Dr.S.L.Mannan, Dean (R&D)

Dr.V.Vijayarangan, Dean (TCP)

Dr.V.Seenivasagam, Controller of Examinations

Internal Members

Dr.B.Sankaragomathi, Professor & Dean (Academic)

Dr.D.Ravindran, Professor & Head / Mechanical

Dr.K.Manisekar, Professor & Head / CMS

Dr.K.Kalidasa Murugavel, Professor & Head / CES

Dr.A.Shenbagavalli, Professor & Head / ECE

Dr.S.Tamilselvi, Professor & Head / ECE (PG)

Dr.B.Paramasivan, Professor & Head / CSE

Dr.K.G.Srinivasagan, Professor & Head / CSE - PG

Dr.M.Willjuice Iruthayarajan, Prof. & Head / EEE

Dr.A.Abudhahir, Professor & Head / E & I

Dr.C.Puthiyasekar, Professor & Head / Civil

Dr.D.Manimegalai, Professor & Head / IT

Dr.M.A.Neelakandan, Professor & Head / Sci. & Hum.

Prof. S.Rammurthy, P.S to Principal

Faculty member nominated by the Principal

Dr.D.Santhi, Asso. Professor / E & I

Mr.Jackson Daniel, Asso.Professor / E & I

- I. The meeting started with the welcome address by the Chairman of the Academic Council and Dean (Academic) briefed the various agenda items to be presented and about the Business to be carried out in the fourth Academic Council meeting.

I.1 BUSINESS BROUGHT FORWARD BY THE CHAIRMAN

1.1.1 TO CONFIRM THE MINUTES OF THIRD MEETING OF THE ACADEMIC COUNCIL WAS HELD ON 27th APRIL 2013.

The minutes of the third meeting of the Academic Council held on 27.04.2013, was communicated to the members vide letter No. NEC / Dean (Aca) /3rd AC-2013 dated 03/05/2013. The comments received have been incorporated and presented. The same was approved by the council.

1.1.2 TO CONSIDER AND RATIFY THE AMENDMENT TO CLAUSE 8.0 OF REGULATIONS – 2011 FOR UG DEGREE PROGRAMMES

RESOLVED TO RATIFY THE AMENDMENT TO CLAUSE 8.0 OF REGULATIONS –
2011 FOR UG DEGREE PROGRAMMES

1.1.3 TO CONSIDER AND RATIFY THE AMENDMENT TO CLAUSE 2.3, 3.1, 3.3 AND 4.3.1 OF REGULATIONS – 2013 FOR PG DEGREE PROGRAMMES

RESOLVED TO RATIFY THE AMENDMENT TO CLAUSE 2.3, 3.1, 3.3 AND 4.3.1
OF REGULATIONS – 2013 FOR PG DEGREE PROGRAMMES

1.1.4 TO CONSIDER AND APPROVE THE GUIDELINES FOR ONE CREDIT NON-CGPA COURSES FOR UG DEGREE PROGRAMMES UNDER REGULATIONS – 2013

RESOLVED TO APPROVE THE GUIDELINES FOR ONE CREDIT NON-CGPA
COURSES FOR UG DEGREE PROGRAMMES UNDER REGULATIONS – 2013

II. BUSINESS BROUGHT FORWARD BY THE BOARD OF STUDIES

DSH: DEPARTMENT OF SCIENCE AND HUMANITIES

DSH 04.01 TO CONSIDER AND RATIFY THE CURRICULUM AND SYLLABI OF FIRST YEAR B.E./B.TECH. DEGREE PROGRAMMES (REGULATIONS – 2013)

RESOLVED TO RATIFY THE CURRICULUM AND SYLLABI OF FIRST
YEAR B.E./B.TECH. DEGREE PROGRAMMES (REGULATIONS – 2013)

DME: DEPARTMENT OF MECHANICAL ENGINEERING

DME 04.01 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – MECHANICAL ENGINEERING (REGULATIONS – 2011)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – MECHANICAL ENGINEERING (REGULATIONS – 2011)

DME 04.02 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – MECHANICAL ENGINEERING (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – MECHANICAL ENGINEERING (REGULATIONS – 2013)

DCS: DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DCS 04.01 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – COMPUTER SCIENCE AND ENGINEERING (REGULATIONS – 2011)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – COMPUTER SCIENCE AND ENGINEERING (REGULATIONS – 2011)

DCS 04.02 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – COMPUTER SCIENCE AND ENGINEERING (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – COMPUTER SCIENCE AND ENGINEERING (REGULATIONS – 2013)

DCS 04.03 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR MASTER OF COMPUTER APPLICATIONS (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR MASTER OF COMPUTER APPLICATIONS (REGULATIONS – 2013)

**DEC: DEPARTMENT OF ELECTRONICS AND COMMUNICATION
ENGINEERING**

DEC 04.01 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – ELECTRONICS AND COMMUNICATION ENGINEERING (REGULATIONS – 2011)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – ELECTRONICS AND COMMUNICATION ENGINEERING (REGULATIONS – 2011)

DEC 04.02 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – ELECTRONICS AND COMMUNICATION ENGINEERING (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – ELECTRONICS AND COMMUNICATION ENGINEERING (REGULATIONS – 2013)

DEC 04.03 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND TO FOURTH SEMESTER M.E. – EMBEDDED SYSTEM TECHNOLOGIES (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND TO FOURTH SEMESTER M.E. – EMBEDDED SYSTEM TECHNOLOGIES (REGULATIONS – 2013)

DEE: DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

DEE 04.01 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – ELECTRICAL AND ELECTRONICS ENGINEERING (REGULATIONS – 2011)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – ELECTRICAL AND ELECTRONICS ENGINEERING (REGULATIONS – 2011)

DEE 04.02 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – ELECTRICAL AND ELECTRONICS ENGINEERING (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – ELECTRICAL AND ELECTRONICS ENGINEERING (REGULATIONS – 2013)

DEI: DEPARTMENT OF ELECTRONICS AND INSTRUMENTATION ENGINEERING

DEI 04.01 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – ELECTRONICS AND INSTRUMENTATION ENGINEERING (REGULATIONS – 2011)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.E. – ELECTRONICS AND INSTRUMENTATION ENGINEERING (REGULATIONS – 2011)

DEI 04.02 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – ELECTRONICS AND INSTRUMENTATION ENGINEERING (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – ELECTRONICS AND INSTRUMENTATION ENGINEERING (REGULATIONS – 2013)

DEI 04.03 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR M.E. – CONTROL AND INSTRUMENTATION (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR M.E. – CONTROL AND INSTRUMENTATION (REGULATIONS – 2013)

DCE: DEPARTMENT OF CIVIL ENGINEERING

DCE 04.01 *TO CONSIDER* AND APPROVE THE CURRICULUM AND SYLLABI OF THIRD TO FINAL YEAR B.E. – CIVIL ENGINEERING (REGULATIONS – 2011)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF THIRD TO FINAL YEAR B.E. – CIVIL ENGINEERING (REGULATIONS – 2011)

DCE 04.02 TO CONSIDER AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – CIVIL ENGINEERING (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.E. – CIVIL ENGINEERING (REGULATIONS – 2013)

DIT: DEPARTMENT OF INFORMATION TECHNOLOGY

DIT 04.01 TO CONSIDER AND APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.TECH. – INFORMATION TECHNOLOGY (REGULATIONS – 2011)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF FINAL YEAR B.TECH. – INFORMATION TECHNOLOGY (REGULATIONS – 2011)

DIT 04.02 TO CONSIDER AND APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.TECH. – INFORMATION TECHNOLOGY (REGULATIONS – 2013)

RESOLVED TO APPROVE THE CURRICULUM AND SYLLABI OF SECOND YEAR B.TECH. – INFORMATION TECHNOLOGY (REGULATIONS – 2013)

DIT 04.03 TO CONSIDER AND APPROVE THE SYLLABUS OF SPECIAL ELECTIVE (OPHTHALMOLOGY – RETINA AND VITREAS) FOR M.E. - COMMUNICATION AND NETWORKING (REGULATIONS – 2013)

RESOLVED TO APPROVE THE SYLLABUS OF SPECIAL ELECTIVE (OPHTHALMOLOGY – RETINA AND VITREAS) FOR M.E. - COMMUNICATION AND NETWORKING (REGULATIONS – 2013)

III. ANY OTHER MATTER

04.01. TO CONSIDER AND APPROVE THE INTRODUCTION OF ONE MORE SUBJECT – ONE ADDITIONAL LANGUAGE – HINDI / FRENCH / JAPAN – WITH FINAL END SEMESTER EXAM – 3 HOURS

RESOLVED TO INCLUDE THIS SUBJECT AFTER ONE YEAR

Members Present

Chairman

Dr.P.Subburaj, Principal


5/4

Academic Experts nominated by the Governing Body

Dr.Shanmugavel
Professor / ECE
Anna University, Guindy, Chennai - 600 025.


25/4/14

Dr.V.Jayabalan
Professor / Manufacturing Engg.
A 533 / Riverdale Apartment
Kotturpuram, Chennai - 600 085.


5/4/14

Industrial Experts nominated by the Governing Body

Mr.A.K.Pattabiraman
Head, Accreditation Process for South India
Tata Consultancy Services Limited
Thoraiakkam, Chennai - 600 096.



Mr.R.Dhamodaran
Director, Smarter Cities, ISA
IBM India Private Limited
222, TTK Road, Alwarpet,
Chennai - 600 018.


25 Apr 2014

Mr.V.Veerappan
Cofounder & President
Tessolve Services Private Limited
Plot No: 31 (P2), Electronic City Phase II
Bangalore - 560 100.



University Nominees

Dr.S.Baskar
Professor
Department of Electrical and Electronics Engg.
Thiyagarajar Engineering College, Madurai - 625 015.



Dr.A.Navaneetha Gopalakrishnan
Professor / Civil Engineering
Centre for Environmental Studies
Anna University, Chennai - 600 025.

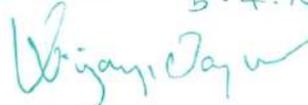


Special Invitees

Dr.Kn.K.S.K.Chockalingam, Director


5.4.14

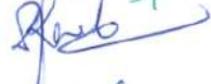
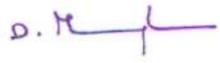
Dr.V.Vijayarangan, Dean (TCP)



Dr.V.Seenivasagam, Controller of Examinations


5.4.14

Internal Members

- Dr.B.Sankaragomathi, Professor & Dean (Academic) 
- Dr.D.Ravindran, Professor & Head / Mechanical 
- Dr.K.Manisekar, Professor & Head / CMS 
- Dr.K.Kalidasa Murugavel, Professor & Head / CES 
- Dr.A.Shenbagavalli, Professor & Head / ECE 
- Dr.S.Tamilselvi, Professor & Head / ECE (PG) 
- Dr.B.Paramasivan, Professor & Head / CSE 
- Dr.K.G.Srinivasagan, Professor & Head / CSE - PG 
- Dr.M.Willjuice Iruthayarajan, Prof. & Head / EEE 
- Dr.A.Abudhahir, Professor & Head / E & I 
- Dr.C.Puthiyasekar, Professor & Head / Civil 
- Dr.D.Manimegalai, Professor & Head / IT 
- Dr.M.A.Neelakandan, Professor & Head / Sci. & Hum. 
- Prof. S.Rammurthy, P.S to Principal 
- Dr.D.Santhi, Asso. Professor / E & I 

Faculty member nominated by the Principal

- Mr.Jackson Daniel, Asso.Professor / E & I 


CHAIRMAN