Annexure - I

NATIONAL INSTITUTE OF TECHNOLOGY: TIRUCHIRAPPALLI – 620015
OFFICE OF THE DEAN (ACADEMIC)

Minutes of the 13th Senate Meeting of the National Institute of Technology, Tiruchirappalli held on 17.7.2009 at 10.30 a.m.

The following members were present:

1. Dr. Chidambaram, M
2. Dr. Kumarasamy, S
3. Dr. Akbar Shah, M.A
4. Dr. Asokan, P
5. Dr. Balasubramanian, T
6. Dr. Banerjee, A.K
7. Dr. Bakthavatsalam, A.K
8. Dr. Jayabal, P
9. Prof. Joseph Newman Fernando
10. Dr. Kuppuswamy, K.A
11. Dr. Kumanan, S
12. Dr. Meenakshisundaram, C
13. Dr. S. Moses Santhakumar
14. Dr. Muthupandi, V
15. Dr. (Mrs.) Nagamani, C
16. Dr. Nallaswamy, R
17. Dr. Natarajan, C
18. Dr. Natarajan, S
19. Dr. K. Palanichamy
20. Dr. Ponalagusamy, R
21. Dr. Prabhu, H.J
22. Dr. Punnamoorthy, M
23. Dr. Radhakrishnan, T.K
24. Dr. Raghavan, S
25. Dr. Ramadoss, B
26. Dr. Rampasad, V
27. Dr. Sankaranarayanasamy, K
28. Dr. Sarangan, J
29. Dr. Sastikumar, D
30. Dr. Selvakumar, S
31. Dr. Selvaraj, T
32. Dr. Shanmugam, S
33. Dr. Sivashunmugam, P
34. Dr. Sivan, V
35. Dr. Srinivasa Rao, T
36. Dr. Srinivasa Tadepalli
37. Dr. Sundareswaran, K

Chairman, Senate
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38. Dr. Swaminathan, G  
39. Dr. Udayakumar, M  
40. Dr. Umapathy, M  
41. Dr. Venkatasamy Reddy, A  
42. Dr. Venkataramani, B  
43. Dr. Viswanathan Iyer, K  
44. Dr. Arul Daniel, S Ex officio HOD/EEE  
45. Mr. Thirumaran, K Ex officio HOD/Architecture  
46. Dr. Venkatesa Prabhu, G Ex officio HOD/Chemistry  
47. Dr. Vinod, V.B Ex officio HOD/Humanities  
48. Dr. Murugesan, K Ex officio Associate Dean 1 (Acad)  
49. Mr. Subbaiyan, G - Ex officio Associate Dean 2 (Acad)  
50. Dr. Deivamoney Selvam, D

The following members could not attend the meeting:

1. Dr. Jeyant Modak  
2. Dr. Mohandas, K.P  
3. Dr. Nayak, M.M  
4. Mr. Rengarajan, S  
5. Dr. Surappa, K  
6. Dr. Ammasai Gounden, N  
7. Dr. Anantharaman, N  
8. Dr. Gopalan, N.P  
9. Dr. (Mrs.) Hemalatha Thiagarajan  
10. Dr. Kannabarir, G  
11. Dr. P.A. Krishnan  
12. Dr. Narayanasamy, R  
13. Dr. Noorul Haq, A  
14. Mr. Parisutharaj, L  
15. Dr. (Mrs.) N. Sulochana  
16. Mr. Rajendrakumar, M

1. To confirm the Minutes of the Twelfth Senate Meeting held on 27.03.2009

The minutes of the 12th senate meeting were confirmed.

2. To consider the action taken report of the Twelfth Senate Meeting held on 27.03.2009.

Noted.

3. Results of Even Semester 2008-2009 for UG & PG

The results of the even semester UG and PG programmes for the academic year 2008-2009 was discussed and approved.

(i) The No. of "S" grades shall not exceed 10% of the students in theory subjects and 25% of the students in projects.
(ii) The minimum pass mark in the individual subjects shall be 40%. The approval of the Dean (Academic) is required for lowering the minimum pass mark in extreme cases. The senate recommended the following for the evaluation of PG projects:

(i) The DPEC chairperson shall not guide any student in that specialization.
(ii) The hard copy of the project reports or synopsis shall be sent to the external examiner well ahead of end semester viva-voce exam for evaluation.
(iii) Preferably the viva-voce examination shall be held on the same day for all students to avoid large disparity of marks awarded by the different external examiners.
(iv) The HODs and Chairperson, DPECs are required to workout the various components (minimum 5 components) for evaluation of projects and the break-up of marks for various components.
(v) The copy of the marks statement of Review – I &II of the project work shall be displayed on the notice board of concerned Department and another copy shall be submitted to the Associate Dean (Academic-II) with in one or two days from the date of completion of the reviews.

4. Revised Fees Structure.

The revised fee structure for UG, PG and Ph.D programmes from the academic year 2009-10 is approved.

The decision of the senate sub-committee to constitute a committee to examine and enhance the structure for M.Sc, MCA/MS and Ph.D., programmes from the academic year 2010-11 is ratified.

5. Curriculum and Revision of Syllabus.

The Head of the following departments proposed the revision in the curriculum and syllabus for students admitted in the year 2008-2009 B.Tech (Entering in to branch of study from the academic year 2009-2010) and M.Tech students admitted in the year 2009-2010.

1. Civil Engineering (Both UG and PG)
2. Electronics and Communication Engineering (PG only)
3. Instrumentation and Control Engineering (UG only)
4. Mechanical Engineering (Both UG & PG)
5. Metallurgy and Materials Engineering (Both UG and PG)
6. Production Engineering (UG only)
7. Chemistry (PG only)

With the following recommendations the senate approved the curriculum and revision of syllabus of (1 to 7):

(i) The total no of credits for B.Tech programmes shall be between 175 and 180.
(ii) The laboratory courses shall be given 2 credits for every 2 or 3 hours of practicals/week subject to a maximum of not more than 3 laboratory courses per semester.
(iii) The proposal to have project work phase – I in 7th semester is deferred.
(iv) The proposal for UG students opting for PG electives/subjects is rejected.
(v) For the I year B.Tech (Physics & Chemistry), the senate advised the respective HODs to form a committee to rationalize subject content without increasing the contact hours and credits.

6. To consider and recommend the award of 12 Ph.D Degree for candidates who have successfully completed the requirements for the award of degree

The senate approved and recommended the award of Ph.D., degree for 12 candidates.

7. Request of Students for Senate’s Consideration.
   The senate ratified the decision of Senate sub-committee about
   (i) giving one more chance to Mr. P. Swaminathan (EC50156) and Mr. Kalairaja (ME50120) to complete their part-time B.Tech programme and
   (ii) Rejecting the request of Mr. Senthilnathan (Reg.No 93112) since 15 years have elapsed.

8. Introduction of New Elective Course.
   The senate ratified the decision of Senate Sub-Committee about the introduction of new elective course on “Natural Language Processing” proposed by Computer Science and Engineering Department. This course shall be offered from this academic year.

Sd---------------------
Prof. D. Deivamoneyselvam
Secretary, Senate & Registrar(i/c)

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Prof. M. Chidambaram
Chairman, Senate & Director