

# Department of Computer Science and Engineering National Institute of Technology Calicut

NIT Campus (PO), Calicut- 673 601, India.

# Minutes of the DCC Meeting on 14th January 2016 (Thursday)

Venue: APJ Abdul Kalam Conference Hall, CSED

Time: 4.00 pm - 5.00 pm

The meeting started at 4.00 pm. Dr. K A Abdul Nazeer, HOD, CSED welcomed the members to the DCC meeting. The following were the items that came up for discussion and the decisions taken thereof:

1. About CSCAN-2016, CS Conference of All NITs.

Dr. Madhu Kumar S D, Coordinator of CSCAN 2016, the CS Conference of all NITs, outlined the activities regarding this event. Mr. Prasad Krishnan, Secretary, CSEA was also present and he gave an introduction to the website of C-SCAN 2016, and the plan of action. It is announced that this event will be organized by CSEA with funding from TEQIP-II and technical cooperation from M/s. TCS. DCC expressed the whole hearted support to the programme. It has been decided to constitute various committees for the smooth conduct of the programme.

 Request for clarifying the interpretation of the clauseNo. S35.2.3 of the minutes of the 35<sup>th</sup> Senate, regarding modification in the MCA Regulations – Incorporating the modification in the MCA Regulations.

DCC observed that there is a lack of clarity in interpreting the Modification of R7.0 of the MCA Regulation, included in the minutes of the 35<sup>th</sup> meeting of the Senate.It is decided to request the Dean (Academic)to do the needful for clearly interpreting the relevant clause in S35.2.3 of the minutes of the 35th Senate, as intended, and to update the MCA Regulations given in the institute website appropriately.

3. Request from Mr. Akhil S, Third Year B.Tech student for doing internship at IIT Bombay – Proposal for inclusion of flexibility in the B.Techcurriculum/regulations to enablethe studentsfor doing internship at industry/institutes of higher learning, during the 8<sup>th</sup> semester.

The DCC considered the request from Mr. Akhil S for permission to take up internship at IIT Bombay.

It is observed that the schedule of the internship is in conflict with the regular classes. It was resolved to suggest the student to consider shifting the date of the internship so that most of the work to be done at IIT Bombay could be completed during the summer vacation.

In this connection, the DCC observed that there are several internships offered by various prestigious institutions, both within India and abroad, open to B. Tech students if the students are able to spend 6-8 months visiting the institution which offers the internship.

However, our present curriculum requirements make it impossible for the students to apply for such internships.

In view of the above, the DCC resolved to recommend to the BOAC/Senate to consider inclusion of the following provisions in the B.TechRegulations/curriculum:

- (a) A B.Techstudent aiming to do his project in a reputed industry/research organization/institute of higher learning, and having a CGPA of 8 or above (or as prescribed by the senate) may be allowed to complete all the course work requirements, except the 8<sup>th</sup> semester project by the end of the seventh semester, possibly by acquiring additional credits in the previous semesters starting from the fifth semester onwards, so that he/she would have the final (8<sup>th</sup>) semester completely available for project work.
- (b) A student who completes all the course requirements as described in (a) before the 8<sup>th</sup> semester, and having a CGPA of 8 or above (or as prescribed by the Senate) may be permitted to do the 8<sup>th</sup> semester B. Tech project in reputed industries/researchorganizations/institutes of higher learning, subject to approval from the respective DCC, by following the provisions: (i) availability of an internal guide from the department, in addition to the external guide (ii) approval of the project proposal by the DCC, similar to those followed in the case of M. Tech and MCA students.

In all such cases, an evaluation of the project would be done in the institute for final grading.

#### 4. Extending Financial help to the needy students from the CSEA Fund.

It is decided by the DCC to extend financial help to the needy students from the CSEA Fund, by using contributions from the Alumni. A part of the CSEA fund will be utilized for this purpose.

### 5. NBA Accreditation Activities- Updates.

DCC assessed the progress of the NBA Accreditation activities for our M. Tech programmes. The probable deadline for preparing the SAR for 2 M Tech programmes is fixed as the last week of January 2016.

### Requests from 12 Final Year MCA students for doing their Final Project outside the Institute.

DCC considered requests form 12 final year MCA students to do their final project outside the institute. It is decided that they will only be permitted after submitting a tentative problem definition recommended by the internal guide.

7. Proposal for providing the service of Dr. Gopakumar G, Assistant Professor, CSED, to the Indian Institute of Information Technology, Kottayam (IIITK) for another period of one more semester – Letter from Prof. V K Govindan (Professor, IIITK), forwarded by the Director.

Director has forwarded a letter from Prof. V K Govindan, Professor, Indian Institute of Information Technology, Kottayam (IIITK), for providing the service of Dr. Gopakumar G, Assistant Professor, CSED, to IIITK for another period of one more semester (as done in the Monsoon Semester 2015, Two days per week). The DCC resolved to recommend the proposal and forward the same to the Director for necessary action.

8. Proposal for inclusion of the course "CS6137 Parameterized Algorithms and Complexity" to the list of electives of the M Tech (CSE) and M.Tech (CSE-Information Security) programmes.

Dr. Subashini R proposed a new elective course CS6137 Parameterized Algorithms and Complexity to be added to the list of electives of the M Tech (CSE) and M.Tech (CSE-Information Security) programmes of the CSE Department. DCC approved the syllabus and decided to forward the same to the BOAC/Senate for approval.

# Name and Signature of the members present:

Sl. No.	Name	Signature	Sl. No.	Name	Signature
1	POLIRNAMI. P.N.	Dawning	11	Vincella Paleri	Nuluk Co
2	K-A Abdul Nazeer	Inne	12	Madha Kamaso	Many Many
3	Jayaraj pB	mo	13	Sudeep. K.S.	M
4	Prya Chandran	hup	14		
5	Saleena. N	Edman.	15		
6	Gopakum 6	05	-16		
7	Srinivasa TM	25	17		
8	Sumesh JA	2	18		
9	R. SUBASHINI	2-Swed	19		
10	Lijiya.A	Right.	20		