

Minutes of the 18th meeting of the PGC of IIIT-D held on 26th Oct, 2016 at 3.00 p.m.in the Board Room, 5th Floor and & 2nd Nov, 2016 at 3.00 p.m.in the Conference Room, 4th Floor IIIT-D Campus, Okhla Industrial Estate, Phase-III, New Delhi

Following were present:

- 1. Prof. Samaresh Chatterji Chairman
- 2. Dr Dheeraj Sanghi
- 3. Dr. Pushpendra Singh (02.11.2016)
- 4. Dr Anubha Gupta
- 5. Dr Ponnurangam K (02.11.2016)
- 6. Dr. Rahul Purandare
- 7. Dr. Md. S. Hashmi
- 8. Dr. Saket Anand (26.10.2016)
- 9. Dr Sriram K(26.10.2016)
- 10. Dr. Venkata M.Vishwanath Gunturi (26.10.2016)
- 11. Dr. Anuradha Sharma (26.10.2016)
- 12. Dr. Ganesh Bagler (26.10.2016)
- 13. Dr. Sneh Sourabh
- 14. Mr. K P Singh Academic Incharge
- 15. Sheetu Ahuja Manager(Academic)
- 16. Mr. Ashutosh Brahma JM(Academic)
- 17. Ms. Priti Patel JM(Academic)

At the out set Prof. Samaresh Chatterji welcomed all to the meeting of the PGC. Thereafter, the agenda items were taken up for discussions and the following decisions/ recommendations were made:

Joint meeting of UGC & PGC held on 26.10.2016

1. The joint meeting of the UGC & PGC discussed the proposal for floating of below listed new courses for Winter 2017 Semester:-

Course			
Code	Title	Instructor	
BIO3xx	Network Biology	Ganesh Bagler	
CSE528A	Convex Optimization	Pravesh Biyani	
CSE5xx	Fundamentals of Parallel Programming	Vivek Kumar	
CSE6xx	Topics in Adaptive Cyber Security	Arun Balaji Buduru	
ECE5xx	Wireless Communications	Vivek Bohara	
ECE5xx	Introduction to Nanoelectronics	Sneh Saurabh	
HSS2xx	Introduction to Science, Technology & Society	Vidya Subranian(G)	
MGT3xx	Management of Technology and Innovation	Sanjiva Dubey(G)	
MTH570	Numerical Solution of Differential Equations	Brijesh Eshpuniyani(V)	

Autonomous Driving P B Sujit

After detailed deliberation the following is recommended for Winter 2017:

BIO3xx	Network Biology	Ganesh Bagler	Approved as a 5xx level course for BTech IIIrd and IVth year students, MTechs and PhDs
CSE528A	Convex Optimization	Pravesh Biyani	Approved
CSE5xx	Fundamentals of Parallel Programming	Vivek Kumar	Course has been approved in principle. However content need to be reviewed for minor edits/updations
CSE6xx	Topics in Adaptive Cyber Security	Arun Balaji Buduru	Course has been approved in principle. However content need to be reviewed for minor edits/updations
ECE5xx	Wireless Communications	Vivek Bohara	Approved
ECE5xx	Introduction to Nanoelectronics	Sneh Saurabh	Approved
MTH570	Numerical Solution of Differential Equations	Brijesh Eshpuniyani(V)	Approved
	Autonomous Driving	P B Sujit	Approved

Meeting of the PGC held on 02.11.2016

2. Confirmation of the minutes of the 14th PGC meeting held on 11th May, 2016.

The PGC confirmed the minutes of the 14th PGC meeting held on 11th May, 2016

3. Confirmation of the minutes of the 17th PGC meeting held on 21st Sep, 2016.

The PGC confirmed the minutes of the 17th PGC meeting held on 21st Sep, 2016.

4. To discuss on strengthening the thesis processes to ensure high quality.

Chair, PGC apprised the members of the background. After a brief discussion it was decided to further discuss this item in next PGC meeting.

5. To discuss guidelines for Overseas Research fellowship.

Chair PGC apprised the members of the background of the case. After detailed deliberations the PGC agreed to add the following in the ORF guidelines:

- i. ORF is work leave, i.e. students are expected to pursue their PhD thesis work during the period. If they have registered for any thesis credits during monsoon semester, the guide is expected to award a grade depending on the amount of work done.
- ii. Also, the period is within the 5-year limit for PHDs for institutional support.

- iii. Students are required to register for the winter semester. This may be either a 0-credit registration (as required for all PhD's and approved) or for thesis credits if they are working under the supervision of their advisors.
- iv. While leave is approved for a period of 9 months, ORF support from the institute is limited to \$1000 per month for a maximum of 6 months.

6. To consider discipline specific requirement for PhD.

Chair PGC apprised the members of the earlier decision taken by the Senate at its 28th meeting held on 30.12.2014. Thereafter, Dr M S Hashmi informed that ECE –FM in its meeting held on 02.11.2016 has informed that they stand by the following special requirements as stipulated in Appendix.

a) The first yearly review will be done through a viva-voce, in a manner as specified and notified by the PhD coordinator for ECE.

b) Students joining the PhD program with MTech degree will need to do at least 20 credits of course work.

The meeting ended with a vote of thanks to the Chair.