

INDIAN INSTITUTE OF TECHNOLOGY, KANPUR
ACADEMIC SECTION

No. (P)/SPGC/IITK/2015-16/
April 19, 2016

MINUTES OF THE 06th MEETING OF THE SENATE POSTGRADUATE COMMITTEE (2015-16) HELD ON MARCH 31, 2016 (THURSDAY) AT 4:00 P.M. IN QIP CONFERENCE ROOM, ACADEMIC AFFAIRS BUILDING

Members Present: Drs. Dr. A K Ghosh, Sri Sivakumar, Vinod Vasudevan, Jaleel Akhtar, Malay K Das, Dipak Mazumdar (in place of Dr. Tanmoy Maiti), S K Mehta Deepu Philip, Shikha Prasad, K Srihari, Achla M Raina, G Santhanan, T Sarkar, R Vijaya, Arun K Shukla, Deepu Philip, D Paul, Ajai Jain and Mr. Rajesh Agarwal, Dinesh & Gaurav Kumar.

Members Absent: Dr. Mukesh Sharma, Rajeev Gupta, S A Ramakrishna & Aditya Desai

Item 1: Confirmation of the minutes of the 5th meeting of SPGC of (2015-16) held on 27/01/2016;

The minutes of the 5th SPGC (2015-16) meeting held on 27/01/2016 were confirmed.

Item 2: To ratify the following decisions taken /approvals given by Chairman, SPGC:

The SPGC ratified the following decisions taken /approval given by Chairman, SPGC:

- (a) Extension of date to present the State of the Art Seminar granted beyond the due date to following Ph.D. students:

S.No.	Roll No.	Name	Dept. /IDP	Due date of present SOTA	Extension granted upto
1*	13504061	Padmini Singh	EE	01/12/2015	15/03/2016
2	14116264	Yogendra Yadav	PSE	29/02/2016	29/03/2016
3	14100265	Karan Singh Khati	HSS	14/02/2016	14/05/2016
4	13208062	Prashant Jha	MTH	06/02/2016	07/03/2016
5	14108261	Abhishek Sarkar	MTH	06/02/2016	06/05/2016
6	14123263	Pavani Misra	ES	17/02/2016	17/03/2016
7	13208061	Lokesh Singh	MTH	06/02/2016	15/02/2016
8	13214061	BVS Arun Kumar	IME	31/01/2016	30/04/2016
9	14119261	Amarish Dubey	DES	19/02/2016	22/02/2016
10	14123264	Esha Ray	ES	17/02/2016	17/03/2016
11	13203065	Mohd. Amir	ES	17/02/2016	17/03/2016, 2 nd extn. 30/04/2016
12	13118074	Suchi Arora	BSBE	10/03/2016	10/06/2016
13	13206061	Abhimanyu	MSE	19/02/2016	19/05/2016
14	13215062	Gaurav Mishra	NET	06/02/2016	30/03/2016
15	14103266	Ashutosh Kumar Pathak	CE	30/01/2016	30/04/2016
16	14100270	Rima Bhattacharya	HSS	24/03/2016	24/05/2016
17	14105280	Maheesh Punetha	ME	27/02/2016	10/04/2016
18	14107261	Ajeet Chandra	CHM	11/03/2016	18/03/2016
19	14107287	Kishor Nikam	CHM	11/03/2016	18/03/2016
20	13205072	Mayank Chouksey	ME	10/03/2016	10/04/2016
21	14103280	Bhavesk Kumar	CE	30/03/2016	30/06/2016
22	14114264	Shikha Singh	IME	05/04/2016	05/07/2016
23	14109271	Rohitashwa Chattopadhyay	PHY	28/03/2016	28/06/2016
24	14109877	Archan Mukhopadhyay	PHY	03/06/2016	03/09/2016

25	14105274	Gaganpreet Singh	ME	21/03/2016	05/04/2016
26	14105276	Geeta Bhatt	ME	23/03/2016	30/03/2016
27	14103263	Anil Kumar Mandariya	CE	06/02/2016	06/05/2016

* She was asked to re-appear for SOTA seminar. It was permitted by Chairman, SPGC

- (b) (i) Leave for semester 2015-16-II granted on medical ground to Mr. Saikat Chakraborty (14109881) Ph.D. student, Dept. of Physics.
- (ii) Semester drop granted 2015-16-II on medical ground to Ms. Shanu Sharma (12119062) Ph.D. student, Design program.
- (iii) Maternity leave granted from 28/3/2016 to 25/6/2016 to Ms. Shilpa Saxena (10102067), PhD student, Dept. of Chemical Engg.
- (c) Extension of dates granted for submission of theses beyond the due date to the following Ph.D. students;

S.No.	Roll No.	Name	Dept./IDP	Due date for submission of thesis	Extension granted upto
01	10106062	Amit Gupta	MSE	29/01/2016	29/04/2016
02	10106065	Deepa Singh	MSE	18/03/2016	18/06/2016
03	10105143	Patel C Pratapbhai	ME	31/01/2016	30/04/2016
04	10105129	Akhilendra P Singh	ME	26/12/2015	26/03/2016

Item 3: Reporting Items

The SPGC noted the following approvals given by the Chairperson, SPGC.

Withdrawal from the PG programmes of following PG students:

S.No.	Roll No.	Name	Dept./IDP	Program
01	14103277	Samirkumar P Parmar	CE	PhD
02	14103274	Pragati Rai	CE	PhD
03	15106261	Akancha Pandey	MSE	PhD
04	15115262	Rishabh Tripathi	NET	PhD
05	15200267	Kuntala Ghosh Dastidar	HSS	PhD
06	15103048	Vivek Singh	CE	M.Tech
07	13105168	Kartar Singh	ME	PhD

Item 4: Approval of courses:

The SPGC approved the following courses.

S. No.	Course No.	Title of course	Credits	Proposed by
1	CE638A	Geotechnical Measurements and Exploration	2-0-3-0-9	Dr. N R Patra
2	AE778	Nonlinear and Adaptive Control	3-0-0-0-9	Dr. Ashish Tewari
3	ME632A	Geophysical Fluid Dynamics	3-0-0-0-9	Dr. Anirban Guha
4	ME745A	Modeling of Turbulent Combustion	3-0-0-0-9	Dr. Santanu De
5	CE651	Infrastructure Engineering and Management	3-0-0-0-9	Dr. K V Harish
6	ES643A	Aqueous Geochemistry	3-0-0-0-9	Dr. Indra Sen
7	ES644A	Remote Sensing and GIS for Geo-resource	2-0-3-0-9	Dr. Rajiv Sinha

		Evaluation Course		
8	ES647A	Geology and Geochemistry of Petroleum (old title: Petroleum Exploration and Pro)	3-0-0-0-9	Dr. Indra Sen
9	ES648A	Instrumentation in Earth Sciences (old title: Laboratory Practices in Geosciences)	2-0-3-0-9	Dr. D Paul
10	ES650A	Special Topics in Earth Sciences	0-0-0-3-3	Dr. D Paul
11	ES651A	Mathematics for Earth Sciences	2-0-0-0-6	Drs. A Mandala Paul
12	ES653A	Applied Sedimentology and Basin Analysis (old title: Sedimentology and Basin Analysis)	2-0-3-0-9	Dr. Rajiv Sinha
13	ES656A	Geophysical Methods (old title: Geophysical exploration)	2-0-3-0-9	Drs. A Mandal & D Paul
14	ES657A	Experimental Rock Mechanics & Rock Physics	2-0-3-0-9	Dr. Santanu Misra
15	ME668A	Machining Dynamics	3-0-0-0-9	Dr. Mohit Law
16	CE603A	Mathematics for Civil Engineers	1.5-0-0-0-5	Dr. Vinay K Gupta
17	CE605A	Probability and Statistics for Civil Engineers	1.5-0-0-0-5	Dr. Mukesh Sharma
18	CE791A	Literature Search and Review	0-0-0-0-5	Dr. Vinod Vasudevan
19	CE792B	Scientific Writing Skills	0-0-0-0-5	Dr. Samit Ray Chaudhuri
20	CE793A	Scientific Presentation Skills	0-0-0-0-5	Dr. Samit Ray Chaudhuri
21	CE794B	Scientific Data Analysis, Presentation and Interpretation	0-0-0-0-5	Dr. Vinod Vasudevan
22	CE797A	PhD Seminar I	0-0-0-0-0	Dr. Vinod Vasudevan
23	CE798A	PhD Seminar II	0-0-0-0-0	Dr. Vinod Vasudevan
24	CS638	Formal Methods for Robotics and Automation	3-0-0-0-9	Dr. Indranil Saha
25	PHY652	Introduction to Conformal Field Theory	3-0-0-0-9	Dr. Arjun Bagchi
26	PHY653	Introduction to X-ray and Neutron Scattering	3-0-0-0-9	Dr. Shibabrata Nandi
27	AE778	Nonlinear and Adaptive Control	3-0-0-0-9	Dr. Ashish Tewari
28	AE633	Missiles Guidance and Dynamics	3-0-0-0-9	Dr. Mangal Kothari
29	AE693	Aircraft Structural Integrity	3-0-0-0-9	Drs. C S Upadhyay & P D Mangalgiri
30	AE606	Unsteady Gas Dynamics	3-0-0-0-9	Dr. Sanjay Kumar
31	CE604	Numerical Methods for Civil Engineers	1.5-0-0-0-5	Dr. Saumyen Guha
32	MBA711	Change Management and Organizational Development	3-0-0-0-5	Dr. Amit Shukla
33	MBA712	Organizational Staffing	3-0-0-0-5	Dr. Amit Shukla
34	MBA 713	Performance Management	3-0-0-0-5	Dr. Amit Shukla
35	MBA761	Manufacturing Planning and Control I	3-0-0-0-5	Dr. R R K Sharma
36	MBA762	Manufacturing Planning and Control II	3-0-0-0-5	Dr. R R K Sharma
37	MBA765	Strategic Issues in Manufacturing I	3-0-0-0-5	Dr. R R K Sharma
38	MBA766	Strategic Issues in Manufacturing II	3-0-0-0-5	Dr. R R K Sharma
39	MBA751	Marketing Analytics	3-0-0-0-5	Dr. Faiz Hamid
40	CE641A	Project Management	3-0-0-0-5	Dr. K V Harish
41	CS771	Machine Learning	3-0-0-0-9	Dr. Piyush Rai
42	ART707	Introduction to Chinese Cinema	3-0-0-0-9	Dr. Ritwij Bhowmik
43	ENG707	Language Curriculum Design	3-0-0-0-9	Dr. N P Sudharshana
44	PSY 771	Grounded Theory Methodology	3-0-0-0-9	Dr. Kumar Ravi