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## भारतीय प्रौद्योगिकी संस्थान, कानपुर

INDIAN INSTITUTE OF TECHNOLOGY KANPUR P.O.: I.I.T., Kanpur 208 016, Uttar Pradesh, India

शैक्षिक विभाग : पूर्वस्नातक शाखा

ACADEMIC SECTION: UNDERGRADUATE OFFICE

#### Chairperson, SUGC

7th June, 2018

To

All Members of the SUGC

### MINUTES OF THE 2017-2018/6th MEETING HELD ON 28th MAY, 2018 AT 4.00 PM IN QIP CONFERENCE ROOM (ACADEMIC AFFAIRS BUILDING)

#### **MEMBERS PRESENT**

#### SUGC Members:

- 1. Dr. Debabrata Goswami (**Chairman**) (CHM)
- 9. Dr. Ashish Garg (MSE)
- 2. Dr. V.K. Arghode (in place of Dr. Sanjay Kumar) 10. Dr. S.K. Pattanayak (in place of Dr. Sameer L. (AE)
  - Chavan) (MTH) 11. Dr. Malay K Das (ME)
- 3. Dr. Nitin Gupta) (BSBE) 4. Dr. Debabrata Goswami (CHM)
- 12. Dr. Deepak Dhingra (in place of Dr. Animesh Mandal) (ES)
- 5. Dr. Sudib Kumar Mishra (CE),
- 6. Dr. Purushottam Kar (in place of Dr. Nitin 13. Dr. Subhas C Misra (IME) Saxena) (CSE)
- 7. Dr. K. Vasudevan (EE)
- 8. Dr. Vimal Kumar (ECO)

#### Student Representatives:

- Mr. Pankaj kumar meena (in place of Abhishek Jain)
- 3. Mr. Kunal Kapila
- Mr. Siddhartha Srivastava (in place of Mr. Abhishek Singh)
- 4. Ms. Vasundhara Rakesh

#### MEMBERS REQUESTED FOR LEAVE OF ABSENCE

1. Dr. Anurag Tripathi (CHE)

#### **MEMBERS ABSENT**

- 1. Dr. Manoj K. Harbola (**Ex-Officio**) (PHY)
- 2. Dr. G.M. Kamath (**Senate Nominee**) (AE)
- 3. Dr. Naren Naik (PSE)
- 4. Dr. R. G. Pala (MSP)

- 5. Dr. Aditya H Kelkar (NET)
- 6. Dr. Deepu Philip (DES)
- 7. Dr. Suchitra Mathur (HSS)

At the outset the Chairman, SUGC, welcomed all the members present, and subsequently, the agenda was taken up for discussion.

#### Item No. 1: Announcement, if any

There was no announcement.

Item No. 2: Confirmation of the minutes of the 2017-2018/4<sup>th</sup> meeting held on 20<sup>th</sup> March, 2018 in QIP Conference Room (Academic Affairs Building)

The draft Minutes of the 2017-2018/4<sup>th</sup> meeting held on 20<sup>th</sup> March, 2018 was circulated amongst the members on 28<sup>th</sup> April, 2018 with a request to give their comments, if any, on the minutes. Since no comments have been received, the minutes were confirmed.

Item No. 3: Consideration of the report of the Academic Performance Evaluation Committee (APEC) based on the performance of students in 2017-18-II Semester.

The APEC Report of 2017-18-II semester was presented by Dr. Debabrata Goswami, Chairman, APEC, before the SUGC for consideration and further recommendation to the Senate for its approval. After going through all the data, the report was accepted and it was decided to recommend the same to the Senate for its approval.

Item No. 4: Consideration of the requests for change of branch/academic programme of 2016 batch students at the end of their 4<sup>th</sup> semester (i.e., at the end of 2017-18-II) and to give its recommendations to the Senate for its approval.

Based on the eligibility criteria and availability of the vacant seats, out of 55 students of 2016 batch who had submitted their application for change of branch/academic programme at the end of their 4<sup>th</sup> Semester (i.e. 2017-18-II), only **Twelve** students may be allowed to change of their branch/academic programme. After going through the data given in the relevant documents, it was decided that the recommendations for branch change will be sent to the Senate for its approval.

Item No. 5: Consideration of the request for amendment in the existing Clause 10.2.3 (vi) of UG Manual related to shifting/swapping of the courses between UG and PG Part at the end of 8<sup>th</sup> semester.

The proposal of Dean, Academic Affairs for amendment in the existing Clause 10.2.3 (vi) of UG Manual related to shifting/swapping of the courses between UG and PG Part at the end of 8<sup>th</sup> semester was considered by the committee. As per the proposal, instead of at the end of 8<sup>th</sup> semester, students may be given only one chance for shifting/swapping the courses between UG and PG Part, after the last date of add/drop process of their 10<sup>th</sup> (final) semester.

This proposal from the Dean had already been sent to all the concerned departments. A detailed discussion on the proposal was carried out with the comments/suggestion of the concerned DUGC members. Finally the proposal was accepted by the committee and it was decided to recommend to the Senate for further consideration.

Item No. 6: Consideration of the requests of few 2014 batch graduating students to allow them to register up to a maximum three courses in Summer-2018 for completion of their degree requirements at the end of Summer.

The committee was apprised that requests of the following 2014 batch graduating students were received for allowing them to register in summer beyond the maximum 25 credit limit as given

in Clause 6.1.6 "Academic Load in Summer Term" for completion of their academic program at the end of Summer-2018:

Sl No.	Roll No	Name	Progm.	Dept	No. of Course & Total credit
1.	14471	PRABHAT SINGH	BT	ME	3 courses (26 credit)
2.	14328	KRUNAL MARU	BT	BSBE	3 courses (31 credit)
3.	14382	MD WASIM	BT	BSBE	3 courses (29 credit)
		AKRAM			
4.	14663	SHIWANI MEENA	BT	MSE	3 courses (31 credit)
5.	14051	AKENAPALLY	BT	MSE	3 courses (27 credit)
		DHANALAXMI			

Based on the recommendation of the DUGC, all the above cited students were allowed to register beyond maximum limit of 25 credits provisionally. The request of the above cited students were considered and keeping on view about the completion of the graduating requirements at the end of Summer-2018 by taking extra credits, it was decided that the requests of the students will be sent to the Senate for its approval.

Item No. 7: Consideration of the discrepancies in the graduation requirements for completion of academic program of the dual degree students.

The committee was apprised that at the time of verifying whether the graduating requirements, as prescribed in the course templates for dual degree program, are fulfilled for completion of the academic program or not, it has been observed that due to some discrepancies, academic program of the following students may not be completed:

		DTMT	DCDD	72	0.2	Instead of IME MDA assumes	
13807267	DURGA KANT GUPTA	BT-MT	BSBE-	7.3	9.3	Instead of IME, MBA courses	
			IME			cleared with permission of	
						thesis supervisor	
13816583	RIYA GUPTA	BT-MS	CHE-	7.5	8.5	UG Courses registered in PG	
			ECO			Part	
13807438	NIKHIL SAHU	BT-MT	MSE	6.0	8.0	9 Credit DE (2nd time	
						swapping is under	
						consideration	
13817185	AYUSH PATHAK	BS-MS	CHM	7.5	9.7	UG Compulsory course	
						registered in PG Part	
13817285	HARIOM BIRLA	BS-MS	CHM	6.0	9.2	UG Compulsory course	
						registered in PG Part	
13817361	KUKATLA SRAVAN	BS-MS	CHM	6.3	8.2	UG Compulsory course	
	YADAV					registered in PG Part	
13817038	ABU SALEH MUSA	BS-MS	PHY	9.6	10.0	1 ESO credit waiver is required	
	PATOARY					1	
13817575	RISHABH SAHU	BS-MS	PHY	8.5	9.5	Due to improvement of PG	
						CPI, compulsory UG course	
						shifted to PG Part	
13816309	HIMANSHU SHUKLA	BT-MS	CSE-	8.7	8.0	UG Compulsory course	
		211.10		· · ·	0.0	registered in PG Part	
	13807438 13817185 13817285 13817361 13817038	13807438 NIKHIL SAHU  13817185 AYUSH PATHAK  13817285 HARIOM BIRLA  13817361 KUKATLA SRAVAN YADAV  13817038 ABU SALEH MUSA PATOARY  13817575 RISHABH SAHU	13807438         NIKHIL SAHU         BT-MT           13817185         AYUSH PATHAK         BS-MS           13817285         HARIOM BIRLA         BS-MS           13817361         KUKATLA SRAVAN YADAV         BS-MS YADAV           13817038         ABU SALEH MUSA PATOARY         BS-MS           13817575         RISHABH SAHU         BS-MS	ECO   13807438   NIKHIL SAHU   BT-MT   MSE     13817185   AYUSH PATHAK   BS-MS   CHM     13817285   HARIOM BIRLA   BS-MS   CHM     13817361   KUKATLA SRAVAN   BS-MS   CHM   YADAV     13817038   ABU SALEH MUSA   BS-MS   PHY   13817575   RISHABH SAHU   BS-MS   PHY     13817575   RISHABH SAHU   BS-MS   PHY     13817575   RISHABH SAHU   BS-MS   PHY     13817575   RISHABH SAHU   BS-MS   PHY     13817575   RISHABH SAHU   BS-MS   PHY     13817575   RISHABH SAHU   BS-MS   PHY	13816583         RIYA GUPTA         BT-MS         CHE-ECO           13807438         NIKHIL SAHU         BT-MT         MSE         6.0           13817185         AYUSH PATHAK         BS-MS         CHM         7.5           13817285         HARIOM BIRLA         BS-MS         CHM         6.0           13817361         KUKATLA SRAVAN YADAV         BS-MS         CHM         6.3           13817038         ABU SALEH MUSA PATOARY         BS-MS         PHY         9.6           13817575         RISHABH SAHU         BS-MS         PHY         8.5           13816309         HIMANSHU SHUKLA         BT-MS         CSE-         8.7	13816583         RIYA GUPTA         BT-MS         CHE-ECO         7.5         8.5           13807438         NIKHIL SAHU         BT-MT         MSE         6.0         8.0           13817185         AYUSH PATHAK         BS-MS         CHM         7.5         9.7           13817285         HARIOM BIRLA         BS-MS         CHM         6.0         9.2           13817361         KUKATLA SRAVAN YADAV         BS-MS         CHM         6.3         8.2           13817038         ABU SALEH MUSA PATOARY         BS-MS         PHY         9.6         10.0           13817575         RISHABH SAHU         BS-MS         PHY         8.5         9.5           13816309         HIMANSHU SHUKLA         BT-MS         CSE-         8.7         8.0	

Mr. Nikhil Srivastava has already withdrawn from dual degree program, his name has been removed from the list.

Since graduation requirements are not fulfilled as per the prescribed course template, after completion of all course work, the matter was placed before the committee. After detailed discussion, it was decided that one chance may be given to the students to remove the discrepancies and positive recommendation will be sent to the Senate for further consideration.

# Item No. 9: Consideration of the request of the students to give waiver in the academic requirements for obtaining the degree.

Requests of the following student for giving waiver in the academic requirement for completion were received:

Roll	Name	Progm &	Details of the waiver requested
No.	ļ., ., ., .,	Deptt	
14309	Kartikey Bhargav	BS/ECO	Either to give waiver in 3 OE credits or to count the credits of UGP-4 (Optional) towards OE credits.  Earlier credits of UGP-4 (MSE449A) of MSE was considered as a OE credits and two students were allowed to complete their academic program. (Considered in 2017-2018/2 <sup>nd</sup> SUGC meeting held on 18 <sup>th</sup> December, 2017 and approved by the Senate in its 505 (2017-18/6 <sup>th</sup> meeting held on 22 <sup>nd</sup> December, 2017.
14198	Chetan Singh	BT/CHE	As per course template 2 HSS courses Level-1 and 3 HSS courses are mandatory for completion of academic program. But student has cleared only one HSS Level-1 course. Now he has requested to allow him to complete his academic program in Summer-2018 by taking HSS Level-2 instead of HSS Level-1 course. Since in Summer-2018, only one HSS Level-1 course (ECO101A) has been offered which has already been cleared by the student.
13027	Abhishek Jain	BS/ECO & DM/CSE	Since student obtained 'F' Grade of a course CS202A (a compulsory course for Double Major program, it has been requested by the student to complete his DM Program by substituting CS202A with another two courses PHI455A & MTH701A, as it has a much extensive syllabus and covers more topics that the compulsory departmental course of CS202A.
14119	Anurag Singh Chauhan	BT/MSE	Requested for giving waiver 2 OE credits for completion of academic program. As per course template of MSE department, total 63 OE credits are required for completion of academic program. But student has cleared 61 OE credits. As per the existing provision, only one OE credit is waived by the Chairman, SUGC.

The requests of the students were considered by the committee case-to-case basis. Keeping in view of the positive recommendations of the department and for obtaining the degree in the

forthcoming convocation, it was decided that the requests of the student will be sent to the Senate for further consideration.

Item No. 9: Consideration of the request of Mr. Vidul Joshi (13330/13817330) a student of Dual Degree Program of Physics Department to give credit waiver against the courses/project he had cleared in TIFR, Mumbai for two semesters (2017-18-I & II) as a non-degree student.

Request of Mr. Vidul Joshi to give credit waiver against the courses/project he had cleared in TIFR, Mumbai in two semesters (2017-18-I & II) as a non-degree student. for completion of his graduation requirements was considered by the committee and it was decided credit waiver may be given as per Clause 11.5.3 based on the recommendation of the DUGC of Physics Department.

Item No. 10: Consideration of the requests of the students whose academic program have been changed from M.Sc. (2-Year) to MSPD Dual Degree in Physics to allow them to substitute the compulsory courses of MSPD Dual Degree program with the courses they have cleared before the program change

Requests of the following two students who were allowed to change of their academic program from M.Sc. (2-Year) to MSPD Dual Degree at the end of their 3<sup>rd</sup> semester was considered by the committee:

- 1. Mr. Aman Bari Sarkar (151131))
- 2. Mr. Kamal Das (151142)

Since their academic program was changed at the end of their 3<sup>rd</sup> semester, before that they followed the course template of M.Sc. (2-year) program it was decided by the committee that they may be allowed to substitute the following compulsory courses of MSPD Dual Degree program with the courses they have cleared before the program change subject to obtaining approval of the Senate.:

Compulsory Courses of	Semester	Cleared Compulsory	Semester
MSPD (DD) program to	(as per course template	Courses in M.Sc.	(as per course
be substituted	of MSPD)	Program	template of M.Sc.)
PHY500A – 9 credits	2 <sup>nd</sup>	PHY563A – 11 credits	3 <sup>rd</sup>
PHY501A – 9 credits	3 <sup>rd</sup>	PHY565A – 11 credits	3 <sup>rd</sup>

Item No. 11: Any other items with the permission of the Chair

(Debabrata Goswami)

Chairman, SUGC

Copy to (for information): 1. Dean, Academic Affairs