Proceedings of the 26<sup>th</sup> Meeting of the Senate (online) held on 25<sup>th</sup> July, 2020 at 3 p.m. and its adjourned sessions held on 26<sup>th</sup> July, 2020 at 3 p.m. and 29<sup>th</sup> July, 2020 at 3:30 p.m.

The 26<sup>th</sup> Meeting of the Senate was held online via Google meet platform on Saturday, the 25<sup>th</sup> July, 2020 at 3 p.m. and its adjourned sessions held on 26<sup>th</sup> July, 2020 at 3 p.m. and 29<sup>th</sup> July, 2020 at 3:30 p.m. in the same online platform. The following members and invitees participated in the online meeting.

The following members and invitees participated in first day 25th. July, 2020 of the online meeting.

Department of Aerospace Engineering and Applied Mechanics		Department of Architecture Town and Regional Planning		
Prof. Koustuv Debnath	Member	Prof. Aditya Bandyopadhyay	Member	
Prof. Rana Roy	Member	Prof. Partha Sarathi Mukhopadhyay	Member	
Prof. Subhasis Bhaumik	Member	Prof. Souvanic Roy	Member	
Prof. Amit Roychowdhury	Member	Prof. Swati Saha	Member	
Prof. Sujay Kumar Mukherjea	Member	Prof. Subrata Kr. Paul, HoD	Invitee	
Prof. Salil Haldar	Member	Department of Chemistry		
Prof. Santanu Majumder	Member			
Department of Civil Engineering		Prof. Anup Mondal	Member	
Prof. Aparna (Dey) Ghosh	Member	Prof. Bibhutosh Adhikary	Member	
Prof. Debabrata Mazumder	Member	Prof. Ajit Kumar Mahapatra	Member	
Prof. Subrata Chakraborty	Member	Prof. Shyamal Kumar Chattopadhyay	Member	
Prof. Sudip Kr. Roy	Member	Prof. Sudip Kumar Chattopadhyay	Member	
Prof. Ambarish Ghosh	Member	Prof. Prasanta Kumar Nandi	Member	
Prof. Kalyan Kr. Chattopadhyay	Member	Department of Earth Science		
Prof. Kalyan Kr. Bhar	Member	Prof. Bhabani Prasad Mukhopadhyay Me		
Prof. Anirban Gupta	Member	Department of Electrical Enginee	ring	
Prof. Chaitali Ray,	Member	Prof. Anindita Sengupta	Member	
Department of Computer Science an	d Technology	Prof. Chandan Kumar Chanda	Member	
Prof. Asit Kumar Das	Member	Prof. Prasid Syam	Member	
Prof. Jaya Sil	Member	Prof. Aparajita Sengupta	Member	
Prof. Sekhar Mandal	Member	Prof. Debabrata Roy	Member	
Prof. Sulata Mitra	Member	Prof. Mainak Sengupta	Member	
Prof. Susanta Chakraborty	Member	Prof. Konika Das (Bhattacharya)	Member	
rof. Biplab Kr. Sikdar	Member	Department of Humanities and Social		
Prof. Sipra Das Bit	Member	Prof. Partha Sarathi Roy, HoD	Invitee	



Department of Electronics and Tele Engineering	communication	Department of Human Resource Ma	nagement	
Prof. Monojit Mitra	Member	Prof. Manas Kumar Sanyal	Member	
Prof. Santanu Das	Member			
Prof. Ayan Banerjee, HoD	Invitee	Department of Mathematics		
Prof. Sushanta Parui	Member	Prof. Guruprasad Samanta Me		
Department of Information Technology		Prof. Parbati Saha	Member	
Prof. Hafizur Rahaman Member		Prof. Pritha Das		
Prof. Santi Prasad Maity	Member	Prof. Tapan Kumar Kar	Member	
Prof. Arindam Biswas	Member	Prof. Tapan Kumar Roy	Member	
Prof. Sukanta Das, HoD	Invitee	Prof. Asoke Kumar Dhar	Member	
Department of Mechanical Eng		Prof. Binayak Samaddar Choudhury	Member	
Prof. Bijan Kumar Mandal	Member	Prof. Sanat Kr. Majumder	Member	
Prof. Parthapratim Dey	Member	Prof. Murari Mitra	Member	
Prof. Debasish Dutta	Member			
Prof. Santanu Kumar Karmakar			Prof. Basudeb Mukhopadhyay Member  Department of Metallurgy and Materials Engineerin.	
Prof. Sisir Kumar Guha	Member	Prof. Amitava Basu Mallick	Member	
Prof. Shyamal Chatterjee	Member	Prof. Swarup Kr. Ghosh	Member	
Department of Mining Engineering		Prof. Manojit Ghosh, HoD	Invitee	
Prof. Netai Chandra Dey	Member	Department of Physics		
Prof. Indranath Sinha	Member	Prof. Mousumi Basu	Member	
Prof. Pratik Dutta	Member	Prof. Dipali Banerjee		
Prof. Sudipta Mukhopadhay	Member		Member	
Prof. Suranjan Sinha		Prof. Sukhendu Sekhar Sarkar	Member	
Deputy Registrar, Acaden	Member	Prof. Krishnendu Mukherjee, HoD Invitee		
Dr. Nirmalya Kr. Bhattacharyya	Invitee	Shri Aman Kumar Spl.		
Registrar	mvitee	Shri Aman Kumar	Invitee	
r. Biman Bandyopadhyay	Secretary		-	
	1 17	d to the following members	1	
Department of Architecture Town and		Prof. Keya Mitra	Member	
epartment of Mechanical Engineeri	na	Prof. Sujoy Kumar Saha	Member	
Department of Electrical Engineering		Prof. Ashoke Sutradhar		
Expert member of the Senate		Prof. Leena Chatterjee	Member	
	Following mem	bers were absent	Member	
epartment of Architecture Town and		Prof. Arup Sarkar	1.64	
Department of Civil Engineering		Prof. Debashis Moitra	Member Member	
epartment of Computer Science and	d Technology	Prof. Amit Kumar Das	Member	
epartment of Computer Science and		Prof. Uma Bhattacharya	Member	



Department of Electrical Engineering	Prof. Abdur Rouf	Member
Department of Electrical Engineering	Prof. Biswarup Basak	Member
Department of Electrical Engineering	Prof. Avijit Chakraborty	Member
Department of Mathematics	Prof. Jagabandhu De	Member
Dept. of Mechanical Engineering	Prof. Subhas Chandra Mondal	Member
Department of Mining Engineering	Prof.Prabir Kr. Paul	Member
Expert member of the Senate	Prof. Jayanta Kumar Bhattacharjee	Member
Expert member of the Senate	Prof. S Gopalkrishnan	Member

# The Adjourned session of the 26th meeting Senate held on 26th July, 2020 at 3 p.m.

The following members and invitees participated in the meeting online:

Department of Aerospace Engineering and Applied Mechanics		Department of Architecture Town and Regiona Planning		
Prof. Koustuv Debnath	Member	Prof. Aditya Bandyopadhyay	Member	
Prof. Rana Roy	Member	Prof. Partha Sarathi Mukhopadhyay	Member	
Prof. Subhasis Bhaumik	Member	Prof. Souvanic Roy	Member	
Prof. Amit Roychowdhury	Member	Prof. Subrata Kr. Paul, HoD	Invitee	
Prof. Sujay Kumar Mukherjea	Member	Department of Chemistr	FIV.	
Prof. Santanu Majumder	Member	Prof. Binaykrishna Ghorai	Member	
Prof. Salil Halder	Member	Prof. Anup Mondal	Member	
Department of Civil Engineering		Prof. Bibhutosh Adhikary	Member	
Prof. Aparna (Dey) Ghosh	Member	Prof. Ajit Kumar Mahapatra	Member	
Prof. Debabrata Mazumder	Member	Prof. Shyamal Kumar Chattopadhyay	Member	
Prof. Subrata Chakraborty	Member	Prof. Sudip Kumar Chattopadhyay Me		
Prof. Sudip Kr. Roy	Member	Prof. Prasanta Kumar Nandi	Member	
Prof. Ambarish Ghosh	Member	Department of Earth Science		
Prof. Kalyan Kr. Chattopadhyay	Member	Prof. Bhabani Prasad Mukhopadhyay M		
Prof. Kalyan Kr. Bhar	Member	Department of Electrical Engineerin		
Prof. Anirban Gupta	Member	Prof. Anindita Sengupta	Member	
Prof. Chaitali Ray,	Member	Prof. Konika Das (Bhattacharya)	Member	
Department of Computer Science	and Technology	Prof. Prasid Syam	Member	
Prof. Asit Kumar Das	Member	Prof. Aparajita Sengupta	Member	
Prof. Jaya Sil	Member	Prof. Debabrata Roy	Member	
Prof. Sekhar Mandal	Member	Prof. Mainak Sengupta	Member	
Prof. Uma Bhattacharya	Member	Department of Human Resource M.		
Prof. Susanta Chakraborty	Member	Prof. Manas Kumar Sanyal	Member	
Prof. Biplab Kr. Sikdar	Member	and the second of the second o		
Prof. Sipra Das Bit	Member		-	
Department of Electrons Telecommunication Engi		Department of Mathemat	ics	
Prof. Monojit Mitra	Member	Prof. Basudeb Mukhopadhyay	Member	



Prof. Santanu Das	Member	Prof. Guruprasad Samanta	Member
Prof. Ayan Banerjee, HoD	Invitee	Prof. Parbati Saha	Member
Prof. Sushanta Parul	Member	Prof. Pritha Das	Member
Department of Information Technology		Prof. Tapan Kumar Kar	Member
Prof. Hafizur Rahaman	Member	Prof. Tapan Kumar Roy	Member
Prof. Santi Prasad Maity	Member	Prof. Asoke Kumar Dhar	Member
Prof. Arindam Biswas	Member	Prof. Binayak Samaddar Choudhury	Member
Prof. Sukanta Das, HoD	Invitee	Prof. Sanat Kr. Majumder	Member
Department of Mechanical E	Ingineering	Department of Metallurgy and	Materials
Prof. Parthapratim Dey	Member	Prof. Swarup Kr. Ghosh	Member
Prof. Debasish Dutta	Member	Prof. Manojit Ghosh, HoD	Invitee
Prof. Santanu Kumar Karmakar	Member	Department of Physics	7
Prof. Sisir Kumar Guha	Member	Prof. Mousumi Basu	Member
Prof. Shyamal Chatterjee	Member	Prof. Dipali Banerjee	Member
Department of Mining Eng	ineering	Prof. Sukhendu Sekhar Sarkar	Member
Prof. Indranath Sinha	Member	Prof. Krishnendu Mukherjee, HoD	Invitee
Prof. Pratik Dutta	Member	Students' Senate	Wivited
Prof. Sudipta Mukhopadhay	Member	Shri Aman Kumar	Spl. Invited
Prof. Suranjan Sinha	Member	- Constant	
Deputy Registrar, Academic		Registrar	
Dr. Nirmalya Kr. Bhattacharyya	Invitee	Dr. Biman Bandyopadhyay	Secretary
Leave of	absence grante	to the following members	1 555001010
Department of Architecture Town and F	Regional Planning	Prof. Keya Mitra	Member
Department of Electrical Engineering		Prof. Chandan Kumar Chanda	Member
Department of Mechanical Engineering		Prof. Sujoy Kumar Saha	Member
Department of Metallurgy and Materials	Engineering	Prof. Amitava Basu Mallick	Member
Department of Mining Engineering		Prof. Netai Chandra Dey	Member
Expert member of the Senate		Prof. Leena Chatterjee	Member
	Following mem	bers were absent	THOMBO
Department of Architecture Town and R	egional Planning	Prof. Arup Sarkar	Member
Department of Architecture Town and R		Prof. Swati Saha	Member
Department of Civil Engineering	-3,	Prof. Debashis Moitra	Member
Department of Computer Science and T	echnology	Prof. Amit Kumar Das	Member
epartment of Computer Science and T		Prof. Sulata Mitra	Member
Department of Electrical Engineering	obiniology .	Prof. Abdur Rouf	
epartment of Electrical Engineering		Prof. Biswarup Basak	Member Member
epartment of Electrical Engineering		Prof. Avijit Chakraborty	Member
epartment of Electrical Engineering		Prof. Ashoke Sutradhar	1
Department of Humanities & Social Sciences		Prof. Partha sarathi Roy	Member
Department of Mathematics		Prof. Jagabandhu De	Invitee
Department of Mathematics		Prof. Murari Mitra	Member
ept. of Mechanical Engineering		Prof. Subhas Chandra Mondal	Member
Department of Mining Engineering		Prof. Prabir Kr. Paul	Member
Expert member of the Senate			Member
xpert member of the Senate		Prof. Jayanta Kumar Bhattacharjee	Member
Apple monipor of the Ochate		Prof. S Gopalkrishnan	Member



The 2<sup>nd</sup> adjourned session of the 26<sup>th</sup> meeting of the Senate held on 29<sup>th</sup> July, 2020 at 3:30 p.m. The following members and invitees participated in the meeting online:

Chairman, Senate	' D' - d - Cl			
Prof. Parthasarathi Chakrabart  Department of Aerospace Eng Applied Mechanic	gineering and	rman , Senate  Department of Architecture Town  Planning	and Regional	
Prof. Koustuv Debnath	Member	Prof. Aditya Bandyopadhyay	Member	
Prof. Rana Roy	Member	Prof. Partha Sarathi Mukhopadhyay	Member	
Prof. Subhasis Bhaumik	Member	Prof. Swati Saha	Member	
Prof. Amit Roychowdhury	Member	Prof. Subrata Kr. Paul, HoD	Invitee	
Prof. Sujay Kumar Mukherjea	Member	Department of Chemistry	mivice	
Prof. Santanu Majumder	Member	Prof. Binaykrishna Ghorai	Member	
Department of Civil Eng		Prof. Prasanta Kumar Nandi	Member	
Prof. Aparna (Dey) Ghosh	Member	Prof. Bibhutosh Adhikary	Member	
Prof. Debabrata Mazumder	Member	Prof. Ajit Kumar Mahapatra	Member	
Prof. Subrata Chakraborty	Member	Prof. Shyamal Kumar Chattopadhyay	Member	
Prof. Sudip Kr. Roy	Member	Prof. Sudip Kumar Chattopadhyay	Member	
Prof. Ambarish Ghosh	Member			
Prof. Kalyan Kr. Chattopadhyay	Member	Department of Earth Science Prof. Bhabani Prasad Mukhopadhyay	Member	
Prof. Kalyan Kr. Bhar	Member	1 Tol. Briddell Tradad Makilopadilyay	Welliber	
Prof. Anirban Gupta	Member	Donartsu aut of Elevisie I E	,	
Prof. Chaitali Ray,	Member	Prof. Anindita Sengupta  Department of Electrical Engineeria  Me		
Department of Computer Science		Prof. Konika Das (Bhattacharya)	Member Member	
Prof. Asit Kumar Das	Member	Prof. Prasid Syam	Member	
Prof. Jaya Sil	Member	Prof. Aparajita Sengupta	Member	
Prof. Sekhar Mandal	Member	Prof. Debabrata Roy	Member	
Prof. Sulata Mitra	Member	Prof. Mainak Sengupta	Member	
Prof. Susanta Chakraborty	Member	Prof. Chandan Kumar Chanda	Member	
Prof. Biplab Kr. Sikdar	Member			
Prof. Sipra Das Bit	Member	<b>Department of Humanities and Se</b> Prof. Partha Sarathi Roy, HoD	Invitee	
Department of Electroni				
Prof. Ayan Banerjee, HoD	Invitee	Prof. Manas Kumar Sanyal Member		
Prof. Sushanta Parui	Member	, Tot. Manage Parital Gariyai	Mellipel	
Department of Information		Dangatus out of Math and	dina	
Prof. Hafizur Rahaman	Member	Prof. Murari Mitra Member		
Prof. Arindam Biswas	Member	Prof. Parbati Saha	Member	
Prof. Santi Prasad Maity	Member	Prof. Pritha Das	Member	
Prof. Sukanta Das, HoD	Invitee	Prof. Tapan Kumar Kar	Member	
Department of Mechanical E		Prof. Tapan Kumar Roy	Member	
Prof. Parthapratim Dev	Member	Prof. Asoke Kumar Dhar	Member	
rof. Santanu Kumar Karmakar	Member	Prof. Binayak Samaddar Choudhury	Member	
rof. Sisir Kumar Guha	Member	Prof. Sanat Kr. Majumder	Member	



Prof. Shyamal Chatterjee	Member	Prof. Basudeb Mukhopadhyay	Member	
Department of Mining Engineering		Department of Met. and Materials Engineering		
Prof. Indranath Sinha	Member	Prof. Swarup Kr. Ghosh	Member	
Prof. Pratik Dutta	Member	Prof. Manojit Ghosh, HoD	Invitee	
Prof. Sudipta Mukhopadhay	Member	Department of Physics		
Prof. Suranjan Sinha	Member	Prof. Mousumi Basu	Member	
Expert member of the Se	nate			
Prof. Leena Chatterjee	Member			
Deputy Registrar, Acaden	nic	Prof. Dipali Banerjee	Member	
Dr. Nirmalya Kr. Bhattacharyya	Invitee	Prof. Krishnendu Mukherjee, HoD	Invitee	
Registrar		Students' Senate		
Dr. Biman Bandyopadhyay	Secretary	Shri Aman Kumar	Spl. Invitee	
Leave of		to the following members	1	
Department of Architecture Town and Re	gional Planning	Prof. Keya Mitra	Member	
Department of Chemistry		Prof. Anup Mondal	Member	
Department of Mechanical Engineering		Prof. Sujoy Kumar Saha	Member	
Department of Mechanical Engineering		Prof. Debasish Dutta	Member	
Department of Mining Engineering		Prof. Netai Chandra Dey	Member	
	Following mem	bers were absent	I I I I I I I I I I I I I I I I I I I	
Department of Aerospace Engg. & Engg.		Prof. Salil Halder	Member	
Department of Architecture Town and Regional Planning		Prof. Souvanic Roy	Member	
Department of Architecture Town and Regional Planning		Prof. Arup Sarkar	Member	
Department of Civil Engineering		Prof. Debashis Moitra	Member	
Department of Computer Science and Te	chnology	Prof. Amit Kumar Das	Member	
Department of Computer Science and Te	chnology	Prof. Uma Bhattacharya	Member	
Department of Electrical Engineering		Prof. Abdur Rouf	Member	
Department of Electrical Engineering		Prof. Biswarup Basak	Member	
Department of Electrical Engineering		Prof. Avijit Chakraborty	Member	
Department of Electrical Engineering		Prof. Ashoke Sutradhar	Member	
Department of Electronics & Telecommur	nication Engg	Prof. Santanu Das	Member	
Department of Electronics & Telecommur		Prof. Monojit Mitra	Member	
Department of Information Technology			Member	
Department of Humanities & Social Scien	ces	Prof. Partha sarathi Roy	Invitee	
Department of Mathematics		Prof. Jagabandhu De	Member	
Department of Mathematics		Prof. Guruprasad Samanta	Member	
Dept. of Mechanical Engineering		Prof. Subhas Chandra Mondal	Member	
Department of Electronics & Telecommunication Engg.		Prof. Amitava Basu Mallick	Member	
epartment of Mining Engineering		Prof. Prabir Kr. Paul	Member	
epartment of Physics		Prof. Sukhendu Sekhar Sarkar	Member	
xpert member of the Senate		Prof. Jayanta Kumar Bhattacharjee	Member	
xpert member of the Senate		Prof. S Gopalkrishnan	Member	



The Chairman welcomed the members and invitees present in the online meeting. The Chairman then requested the Secretary to the Senate to place the item-wise agenda before the Senate for discussion. The Secretary placed the agenda before the Senate one by one. The meeting was adjourned twice. On 25<sup>th</sup> July discussion on agenda items continued upto 9.30 pm and then the Chairman adjourned the meeting and the adjourned meeting was held online on 26<sup>th</sup> July at 3.pm. The discussion on the agenda continued upto 9.30 pm and again the Chairman adjourned the meeting and the second session of the adjourned meeting was held online on 29<sup>th</sup> July at 3.30 pm and continued till 9.30 pm. The Chairman also thanked Prof. Leena Chatterjee, Expert Member of the Senate for attending the online meeting on 29<sup>th</sup> July, 2020.

Item No.26.01 Confirmation of the Proceedings of the 25<sup>th</sup> meeting of the Senate held on 11<sup>th</sup> December, 2019 at 3:00 p.m. at the Alumni Seminar Hall of the Institute.

## Resolution of Item 26.01

The draft proceedings of the 25<sup>th</sup> meeting of the Senate held on 11<sup>th</sup> December, 2019 were circulated among all concerned. The said proceedings were confirmed with the following modifications:

The Senate observed that there is one posting error in attendance records and noted that following member was present in the 25<sup>th</sup> meeting of the Senate.

1. Prof Subrata Chakraborty, Civil Engineering Dept.

# The matter arising out of the discussion on the proceedings of the 25th meeting of the Senate:

In response to the point raised by Prof. Mainak Sengupta referring the discussion in the 25th meeting of the Senate that 'MS by Research' will be placed before the next Senate meeting, the Senate members discussed this issue along with three years PG Programme. The Senate noted that both 'Three Year PG Programme for Working Professionals' (to be named as Master of Technology Programme for Industry Sponsored Candidates as per the Ordinances) and the programme 'MS by Research' have already been approved in the previous Senate meetings. The Senate also noted that the matter has already been discussed in the online meeting of the Director with all Deans, Heads of academic units on 15.04.2020 wherein it was decided that "Concerned departments shall prepare a proposal along with course structures, fees structures and detailed contents to be duly approved by the BoAC. The same shall be submitted to the SPGC and the SPGC, in turn, shall place it to the next Senate with their recommendation. The Dean (Academic) shall take necessary action in this regard".

After detailed discussion, the Senate resolved that the Institute will try to initiate these programmes from the coming semester. However, concerned departments who are willing to start from the current academic session shall prepare a proposal along with course structures, fees structures and detailed contents to be duly approved by the BoAC.

The Senate further resolved that a Committee under the Chairmanship of the Dean (Academic) will be formed to recommend the generic course structure, rules / regulation and admission procedures for these two programmes. Other members of the committee will be Prof. Kalyan Kumar Bhar and the Heads of the departments of Electrical Engineering, Civil Engineering, and Metallurgy and Material Engineering. On the basis of the recommendation of this Committee, these three departments shall propose the course structure and syllabus of the respective departments. The same shall be submitted to the SPGC and the SPGC, in turn, shall place it before the next Senate along with their recommendations. The Senate in the next meeting shall consider the course structure, syllabus, rules / regulation and admission procedures of these two programmes.



Item No.26.02

Confirmation of the Proceedings of the 11<sup>th</sup> emergency meeting of the Senate held on 28<sup>th</sup> January, 2020 at 4.30 p.m. at the Alumni Seminar Hall of the Institute.

#### Resolution of Item 26.02

The proceeding of the 11th emergency meeting of the Senate held on 28th January, 2020 were circulated among the members. The said proceedings were confirmed with the following modification/rectification of the typo errors.

- a) Resolution EM.11.a: "....the matter was sent to SPGC." will be replaced by "....the matter was sent to SUGC."
- b) Resolution EM.11.g: "if the number of backlog papers is more than three for PG courses." will be replaced by "if the number of backlog papers is more than two for PG courses."
- c) Resolution EM.11.k (Resolution No 2): "...16 credits per semester will be awarded by the supervisor" will be replaced by "...grades corresponding to the registered thesis credits will be awarded by the RPEC of the concerned student."
- d) Miscellaneous students issues: "The Senate noted the action of SPGC regarding expusion...." will be replaced by "The Senate noted the action of SPGC regarding expulsion...." and "......... to registrar for the PgD program,......" will be replaced by "...... to register for the PhD program......".

Item No. 26.03 Confirmation of the Proceedings of the 12<sup>th</sup> emergency meeting of the Senate held on 6<sup>th</sup> March, 2020 at 5.00 p.m. at the Alumni Seminar Hall of the Institute.

#### Resolution of Item 26.03

The proceeding of the 12th emergency meeting of the Senate held on 6th March, 2020 were circulated to all members. The said proceedings were confirmed with following modifications in <u>Resolution No. EM 12.2.4 (e) and (g).</u>

- (e) For the candidates who have not submitted progress reports regularly, a certificate shall be submitted by the supervisor(s) duly forwarded by the concerned HOD) to the Dean (Academic). The certificate shall clearly state that the performance of the scholar was satisfactory and he/she did not receive fellowship or was not engaged elsewhere (in case he/she receives fellowship).
- (g) The Senate noted that as per the old regulation, the Doctoral Committee actually "approves" the extension. Hence, the Senate resolved that for the research scholars under old regulation, extensions approved by the Doctoral Committee should be considered as granted. No further submission to SPGC for approval is needed. However, as per the extant PhD regulations, no extension can be granted beyond seven years of registration.

The Senate also observed that there is one posting error in attendance records and noted that following member was present in the 25<sup>th</sup> meeting of the Senate.

1. Prof. Monojit Mitra, ETCE Dept.

Item No.26.04

Confirmation of the Proceedings of the 13<sup>th</sup> emergency meeting of the Senate held on 14<sup>th</sup> March, 2020 at 4.30 p.m. at the Alumni Seminar Hall of the Institute.

#### Resolution of Item 26.04

The proceeding of the 13<sup>th</sup> emergency meeting of the Senate held on 14<sup>th</sup> March, 2020 were circulated amongst the members. After discussion, the said proceedings were confirmed.

Page 8 of 18



Item No. 26.05

Confirmation of the Proceedings of the 14<sup>th</sup> online emergency meeting of the Senate held on 9<sup>th</sup> April, 2020 at 3 p.m.

#### Resolution of Item 26.05

The proceeding of the 14<sup>th</sup> emergency meeting of the Senate held on 9<sup>th</sup> April, 2020 were circulated amongst the members. After discussion, the said proceedings were confirmed.

Item No. 26.06 Confirmation of the Proceedings of the 15<sup>th</sup> online emergency meeting of the Senate held on 30<sup>th</sup> May, 2020 at 3 p.m.

# Resolution of Item 26.06

The proceeding of the 15<sup>th</sup> emergency meeting of the Senate held on 30<sup>th</sup> May, 2020 were circulated amongst the members. After discussion the said proceedings were confirmed with the following modifications in resolution of Item No. 15.1 (ix) and (xiii)

(ix) 'First year B.Tech" will be replaced by "First year B Tech/B.Arch"

(xiv) "The final year postgraduate" will be replaced by "The final year postgraduate/Dual degree"

Item No. 26.07 To consider the course structure and detailed syllabus of U.G courses (1st to 8th semester) submitted by HoDs of concerned departments as per new ordinance.

# Resolution of Item 26.07

The course structure and detailed syllabus of U.G courses (1st to 8th semester) submitted by HoDs of concerned departments as per ordinance effective from July 2019 have been placed in the meeting of the senate and after a detailed discussion it has been approved. It has been reported by the HOD, Mechanical Engineering and HOD, Aerospace Engineering and Applied Mechanics that the meeting of BoAC shall be convened very shortly.

The Senate further noted that the —

- (1) circulated syllabi of the course "Workshop Practice (WS1171 / WS1271)" consist of the modules 'Fitting Shop', Welding Shop', and 'Machine Shop';
- (2) earlier syllabi of the same course offered the modules 'Carpentry' and 'Masonry', which were offered to the students of B Arch 1<sup>st</sup> Semester in addition to the 'Fitting Shop'; whereas the same is not included in the circulated syllabi;
- (3)the above two courses are relevant for the B Arch 1st Semester students.

After discussion, the Senate resolved that the two modules 'Carpentry' and 'Masonry' be included in the syllabus of the course "Workshop Practice (WS1171 / WS1271)", to be offered to the students of B Arch 1<sup>st</sup> Semester in lieu of 'Machine Shop' and 'Welding Shop'.

Item No.26.08 To consider the report of the Committee constituted by the Senate under the Chairmanship of Dean (R &C) for policies and guidelines of the Institute for establishment of MoU/Agreement with academic Institutes, Research Organization and Industry.

# Resolution of Item 26.08

Dean (R&C) presented the details of the policies and guidelines for establishment of MoU with academic institutes, research organizations and industry with reference to Office order no. 24th Senate AT / 19 / 249 dt. 15.1.2020. It has also been decided that final MoU document shall be signed by the Director /

Page **9** of **18** 



Registrar / Dean depending upon the signatory of the other party. The original document of any MoU shall be kept with the office of Dean (P&D). After detail discussion it has been decided that the document needs fine tuning at a few places and Dean (R&C) in consultation with Dean (P&D) shall finalize the document. The revised document will be submitted to Senate for further consideration and approval.

Item No. 26.09 To consider the report of the committee constituted by the Senate under the Chairmanship of Prof. Bichitra Kumar Guha regarding introduction of short and long duration, Management courses through an MoU between the School of Management Sciences (SOMS), IIEST, Shibpur and The Strategy Academy Centre for Advanced Studies (TSACAS) along with the note of the Registrar for consideration of allocation of permanent faculty member to SOMS and conversion of SOMS to a regular academic Department.

# Resolution of Item 26.09

The report of the committee constituted by the Senate under the Chairmanship of Prof. Bichitra Kumar Guha regarding introduction of short and long duration Management courses through an MoU between the School of Management Sciences (SOMS), IIEST, Shibpur and The Strategy Academy Centre for Advanced Studies (TSACAS) was placed along with the note of the Registrar for consideration of allocation of permanent faculty member to SOMS and conversion of SOMS to a regular academic Department in the senate meeting.

After a detailed discussion it was resolved that the two items should be dealt with separately. The Senate approved one-year executive programme for MBA jointly with The Strategy Academy Centre for Advanced Studies (TSACAS). The School of Management Sciences (SoMS) will take necessary action to take the process forward. The Senate also approved the MOU to be executed by the Institute with The Strategy Academy Centre for Advanced Studies (TSACAS) as per recommendation of the Committee constituted by the Senate under Chairmanship of Prof. B.K. Guha. The senate also resolved that only participation certificate may be issued for joint Program with The Strategy Academy Centre for Advance studies (TSACAS). It was further resolved that the Senate may consider similar type of programs from other willing reputed organisations as well, where financial responsibility will be with the participating organisation.

The Senate further resolved that regarding allocation of permanent faculty members and conversion of SOMS into a regular academic department, the Dean (Academic) will place this matter before the next Senate with a comprehensive note for consideration.

Item No. 26.10 To consider and approve the list of the nominees of the Senate as expert of the Selection Committee for recruitment of faculty in different Departments/Schools/Centers as per the Statutes of IIEST, Shibpur.

# Resolution of Item 26.10

The list of the Senate nominees as the expert members of the Selection Committee for recruitment of faculty in different Departments/Schools/Centers as per the Statutes of IIEST, Shibpur proposed by the respective academic units were presented by the Dean (Faculty Welfare) and after discussion the Senate approved the list.

Item No. 26.11 Finalization of marksheets of PhD Coursework, who have enrolled in the PhD programme in the 2019-20 academic session.

# Resolution of Item 26.11

Prof. Anirban Gupta presented the marksheet of PhD coursework and after detailed discussion the senate approved the following format of the marksheet of PhD Coursework.

Page **10** of **18** 



# Indian Institute of Engineering Science and Technology, Shibpur

# **GRADE REPORT**

# (Academic Session : <Session>, <Even/Odd> Semester)

Enrollment Number: < XXXXX>

Student Name: < Name >

Programme: Ph.D.

Department: <Department Name>

Subject Code	Subject Name	Subject Type	Credit	Grade
**	**	TH	XX	A#
**	**	NPTEL	YY	B#
**	**	PR	ZZ	A

SGPA: XXXX

Current CGPA: YYYY

Current course credits: ZZZZ

<Date>

Deputy Registrar (Academic)

TH: Theory course

PR: Practical course

NPTEL: Course under National Programme of Technology Enhanced Learning (NPTEL), Govt. of India

# Subjects considered for SGPA or CGPA

'F' or 'DR' grades indicate backlog (to be cleared in supplementary examination or be substituted by NPTEL)

Minimum course credit is 12 and minimum CGPA is 6.5 for registration

Item No. 26.12 To consider the request of HOD, School of Mechatronics and Robotics for constitution of "Institute ethics committee and institutional animal ethics committee" for working on research areas which include the participation of human subjects on animal experiments.

#### Resolution of Item 26.12

Prof. Sudip Kumar Roy, former Dean (P&D) explained the Senate regarding the ground work so far carried out regarding the requirement of formation of three committees, namely Institute Ethics Committee, Institutional Animal Ethics Committee, and Institutional Committee for Stem Cell Research in view of the recent progress in health and biomedical research in our Institute. After detail discussion, the senate constituted the following committee to recommend the names of the members of above three committees to the Director for constitution of these institutional committees.

1. Prof. Subhasis Bhaumik (Dean R & C)

Chairman

2. Prof. Amit Roy Choudhury, HOD, AE&AM

Member



# 3. Dr. Ananya Barui, Assistant Professor, CHST Convener

The above three-member Committee shall also frame the guidelines and standard operating procedures for the three institutional committees. The guideline shall be framed as per the similar guidelines of ICMR or other Governmental bodies. The Committee will submit the report to the Director within 15 days from the date of issuance of office order in this regard.

Item No.26.13 To consider the proposal of Dean (Research & Consultancy) regarding online recruitment of research scholars / project staff / project fellow / manpower under sponsored research project as well as for consultancy works.

#### Resolution of Item 26.13

The Senate discussed the proposal regarding online recruitment of fresh research scholars / project staff / project fellows/ manpower under sponsored research project as well as for consultancy works during the pandemic situation. The Senate resolved that concerned PI shall have to declare that there is sufficient work which can be carried out through "work from home" by the manpower to be recruited till the normalcy would be restored. The PI shall also take prior approval from funding agency for recruitment of such manpower through on-line mode who will work from home due to the present Covid-19 pandemic situation. Manpower may be recruited through online interview process. The procedure for on-line interview shall be framed by the Dean (R&C) with the approval of the Director.

Item No. 26.14 To consider the recommendation of the Chairman, SPGC regarding the report submitted by Head, SOCSAT regarding review of status of PhD students at School of Community Sciences and Technology, IIEST, Shibpur.

#### Resolution of Item 26.14

Prof. Rana Roy, former Head, SOCSAT presented the detailed report along with the recommendation placed before the Senate. After discussion the Senate accepted the recommendations with a few modifications and resolved the following:

- (a) Ms. Dipannita Majumdar (Registration No: PhD/R/2013/0028 dt. 26/04/2013) completed her seven years. Her name shall, therefore, be struck off and the scholar shall be informed by the Dean (Academic) accordingly.
- (b) Ms. Tanima Lahiri (Registration No: PhD/R/2014/0049 dt. 02.04.2014), Ms. Adrita Chakraborty (Registration No: PhD/R/2016/0098 dt. 15.06.2016) and Ms. Aparajita Ghosh (Registration No: PhD/R/2016/0088 dt. 15.06.2016) have applied for discontinuation from PhD programme on 06.07.2020. They are allowed to withdraw their names and the scholars shall be informed by the Dean (Academic) accordingly.
- (c) Ms. Soumi Das (Enrollment No: 602017AS01 dt. 16.05.2017), Ms. Tanusree Saha (Enrollment No: 542013E010 dt. 22.01.2012), Mr. Sumana Dey (Enrollment No: 602014BS2 dt. 18.02.2015), Ms. Kinka Mondal (Enrollment No: 602014BS10 dt. 27.02.2015), and Ms. Swagata Ghosh (Enrollment No: 602016AS01 dt. 04.07.2016) have not yet registered and their names be struck off and the scholars shall be informed by the Dean (Academic) accordingly.
- (d) Ms. Debarati Debnath (Registration No: PhD/R/2016/0089 dt. 15.06.2016) is not in contact with her supervisor for a long time and her name be struck off and the scholar be informed by the Dean (Academic) accordingly.

However, scholars have to complete all necessary formalities if they would require migration certificates.

In addition, the Senate noted the long pending issues of the research scholars of the MND-SMSE school raised by Prof. Dipali Banerjee, Head of the School. She sent emails to the concerned faculty members requesting for an online meeting to resolve these issues particularly the case of Abu Bakar Siddique who



submitted his thesis under the joint guidance of Dr Mallar Roy (left the Institute in Nov, 2019) and Prof. Subrata Chatterjee (superannuated in Dec, 2019). The Chairman, Senate, directed the Head, MND-SMSE to convene a meeting at the earliest to resolve these cases.

Item No. 26.15 To consider the proposal of Prof. Konika Das (Bhattacharya), Professor, Dept. of Electrical Engg. and Prof. In-Charge, IIPC, IIEST, Shibpur regarding MOU between IBM India, Bangalore and IIEST, Shibpur for conducting technical sessions, faculty Development programme etc.

## Resolution of Item 26.15

This Senate discussed in details the features of Student Placement, Internships and Faculty Development Program and scopes of Faculty Project being funded by IBM as mentioned in the MoD and approved the MoU with IMB India.

Item No. 26.16 To consider the proposal of modification in the course structure (and contents) of the two year collaborative M.Tech. program entitled Master of Technology in Mechatronics offered by the School of Mechatronics and Robotics from the 2020-21.

#### Resolution of Item 26.16

The proposal of modification in the course structure (and contents) of the two-year collaborative M.Tech. program entitled Master of Technology in Mechatronics offered by the School of Mechatronics and Robotics from 2020-21 endorsed by the concerned BOAC was discussed elaborately. After detailed discussion the Senate resolved that some corrections/modification would be required in line with the PG Ordnance and after necessary modifications the course structure with the recommendation of the BOAC be placed before the next meeting of the Senate through SPGC. The Senate also resolved that this required modification would not affect the present batch of students admitted for the session 2019-21, whose first and second semester courses have already been over.

Moreover, the Senate noted that the School has proposed to introduce one new Subject Industry 4.0 as an open Elective to UG and PG both from the even/odd semester starting 2020. The Senate resolved that the introduction of a new subject should be to be approved by BOAC, then placed before the next Senate through SPGC.

Item No. 26.17 To consider the recommendation of the Dean (Academic) for publication of the final semester result of Sri Prasannajit Sahu (Registration No R-320416039), M.Tech Final Semester student (Academic Session 2018-2019) of CE Department.

# Resolution of Item 26.17

The Senate noted that the final semester result of Sri Prasannajit Sahu (Registration No R-320416039), M.Tech Final Semester student (Academic Session 2018-2019) of CE Department had not been published due to some technical error. The matter was discussed in details and the Senate resolved that the marksheet as well as degree certificate will be prepared and handed over to the student. The modified rank list of M.Tech. (two year degree course) students with regard to the Final Semester Examinations held in April 2019 would also to be finalised accordingly.

Item No. 26.18 To discuss the modus operandi of Online Classes to be conducted for the next odd semester (Academic Session 2020-2021)

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#### Resolution of Item 26.18

The modus operandi of Online Classes to be conducted for the Odd Scmester of the Academic Session 2020-2021 was elaborately discussed and after detailed discussions following decisions were taken by the Senate.

- The odd semester of AY 2020-21 shall begin on 24.08.2020 instead of 14.08.2020 except for the first year classes.
- In the forthcoming odd-semester all classes shall be held in on-line mode in the beginning. If situation changes normal mode of classes may be held in due course. In general, at the beginning classes for the theory subjects and project work shall start. The classes for practical / laboratory / sessional subjects will be held after 15.10.2020. However, the departments are free to start any practical / laboratory / sessional subject from the beginning of the semester if that subject can be covered in on-line mode.
- The time table for the next semester shall be prepared considering that there shall be 10 minutes gap between two consecutive periods. Each period shall be of 50 minutes duration.
- A teacher may take the on-line class in Google Meet platform using G-Suit Account. However, classes can be taken in other platform provided they are not barred by any government directive.
- Teachers shall be provided with Webcam and Headphone which will facilitate them to take classes through Desktop.
- Each department shall make some classrooms fitted with video facilities.
- The Digital Education Technology Cell shall take necessary initiative to facilitate on-line teaching.
- Chairman stated that the issue of procurement of Laptop / Tab / Desktop for the faculty
  members and officers as admissible is under process at Institute level and detail notification and
  guidelines for such procurement would be issued by the Institute shortly.

# Item No. 26.19: To note of the following Agenda:

- 1. Approval of the three 'Ordinances': i) the Ordinances and Regulations for Undergraduate Programme, ii) the Ordinances for Postgraduate Programme, and iii) the Ordinances for Doctoral programme by the BOG in its 16<sup>th</sup> meeting held on 17.01.2020.
- 2. Resolution of online meeting of the Director held on 15.04.2020 with all deans, associate Deans, Heads of all academic units and other officials regarding different academic issues of the Institute.
- 3. Resolution of online meeting of the Director held on 29.04.2020 with all Deans, associate Deans, Chairman of SPGC & SUGC and other officials regarding finalization of brochure for Admission of MSc Programme 2020 through CCMN and some other academic issues of the Institute.

# Resolution of Item 26.19.01

Approval of the three 'Ordinances': i) the Ordinances and Regulations for Undergraduate Programme, ii) the Ordinances for Postgraduate Programme, and iii) the Ordinances for Doctoral programme by the BOG in its 16<sup>th</sup> meeting held on 17.01.2020 was noted.



# Resolution of Item 26.19.02

Resolution of the online meeting of the Director held on 15.04.2020 with all Deans, Associate Deans, Heads of all Academic Units and other officials regarding different academic issues of the Institute was noted.

# Resolution of Item 26.19.03

Resolution of online meeting of the Director held on 29.04.2020 with all Deans, Associate Deans, Chairman SPGC and Chairman SUGC and other officials regarding finalization of brochure for Admission of MSc Programme 2020 through CCMN and some other academic issues of the Institute was noted.

The Senate also noted that as per the resolution of this meeting in its Miscellaneous items (no.4) regarding possibility of clubbing of Centre of Excellence for Green Energy and Sensor System (CEGESS) & M. N. Dastur School of Material Science and Engineering (MNDSMSE) an online meeting of the Director was held with the concerned Heads (present and past) and a committee has been constituted under the Chairmanship of Dean (P &D). The Committee was requested to submit a comprehensive report so the issue of clubbing of CEGESS and MNDSMSE may be placed before the next Senate meeting for consideration.

# Item No. 26.20 To ratify the approval of the Chairman Senate of the following Agenda

- 1. The recommendation of the 9<sup>th</sup> Emergency Meeting of the Senate Standing Committee held on 28<sup>th</sup> June, 2020.
- 2. The recommendation of the 10<sup>th</sup> Emergency Meeting of the Senate Standing Committee held on 2<sup>nd</sup> July, 2020.
- 3. Six months' academic leave to Ms. Aditee Prabhakar, a Research Scholar of AT &RP Dept (Registration No. PhD/R/2019/0056) with full fellowship subject to some specific conditions to attend the internship (volunteer) at the University Narxoz University, Almaty, Kazakhstan.
- 4. The seat matrix for the PhD Programm of the Institute for the July 2020.
- 5. BOAC of School of Community Science and Technology
- 6. The appeal of three DST-Inspire Students of the Department of Mathematics to continue their Ph.D. programme without Fellowship.
- 7. The applications from Junior Research Fellowship holders of the Institute for granting of SRF as per resolution on the same in the 19<sup>th</sup> Senate meeting.
- 8. Academic leave of Ms. Koel Sinha, a SRF and Ph. D Scholar of CHST (registration no. PhD/R/2018/0077) to attend short term internship at the Loughborough University, UK under the Newton-Bhabha PhD Placement programme for the year 2019-20 coordinated by Dept. of Biotechnology, Govt. of India and British Council, UK tentatively from 12 May 18th September 2020.

## Resolution of Item 26.20.01

The Senate ratified the approval of the Chairman, Senate regarding the recommendation of the 9<sup>th</sup> Emergency Meeting of the Senate Standing Committee held on 28<sup>th</sup> June, 2020. On the matter of Sri Shubham Srivastava, an M.Tech. student of Mining Engg. Department, it was resolved that, following resolution of SPGC, the HoD-Mining may place a comprehensive note along with all necessary documents before the Senate meeting for sympathetic consideration of the issue in favour of the student,

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particularly in view of the current employment opportunities. The Chairman, Senate, noted with appreciation the comments of Prof. Lenna Chatterjee, Expert member of the Senate that the Institute's academic interests should be kept above anything, even after keeping in mind students' placement problem.

# Resolution of Item 26,20,02

The Senate ratified the approval of the Chairman, Senate regarding the recommendation of the 10<sup>th</sup> Emergency Meeting of the Senate Standing Committee held on 2<sup>nd</sup> July, 2020 with the note that the students who have been declared as CNC, are not allowed for Semester Registration till they clear their CNC status.

# Resolution of Item 26.20.03

The Senate ratified the approval of the Chairman, Senate regarding Six months' academic leave to Ms. Aditee Prabhakar, a Research Scholar of AT &RP Dept (Registration No. PhD/R/2019/0056) with full fellowship subject to some specific conditions as per the approval note of the Director ("Permitted to avail academic leave under terms and conditions proposed by the Actg. Registrar/Registrar with the remarks that her fellowship may disbursed only after receiving her attendance report from the host Institute on monthly basis duly endorsed by her Supervisor. Further, the candidate has to submit a detailed report on her visit. The above decision be ratified in next meeting of the Senate") to attend the internship (volunteer) at the University Narxoz University, Almaty, Kazakhstan.

#### Resolution of Item 26.20.04

The Senate ratified the approval of the Chairman, Senate regarding the seat matrix for the PhD Programm of the Institute for the July 2020.

# Resolution of Item 26.20.05

The Senate ratified the approval of the Chairman, Senate regarding the BOAC of School of Community Science and Technology with the note that Dean (Academic) shall be the Chairman and HOD, SOCSAT shall be Convenor of the BOAC.

## Resolution of Item 26.20.06

The Senate ratified the approval of the Chairman, Senate regarding the appeal of three DST-Inspire Students of the Department of Mathematics to continue their Ph.D. programme without Fellowship and they were allowed to continue their research without fellowship.

## Resolution of Item 26.20.07

The Senate ratified the approval of the Chairman, Senate regarding the applications from Junior Research Fellowship holders of the Institute for granting of SRF as per resolution on the same in the 19<sup>th</sup> Senate meeting.

# Resolution of Item 26.20.08

The Senate ratified the approval of the Chairman, Senate regarding academic leave of Ms. Koel Sinha, a SRF and Ph. D Scholar of CHST to attend short term internship at the Loughborough University, UK under the Newton-Bhabha PhD Placement programme for the year 2019-20 coordinated by Dept. of Biotechnology, Govt. of India and British Council, UK tentatively from 12 May – 18<sup>th</sup> September 2020.

However, the Senate noted that the student did not get the chance to attend short term internship due to the lockdown situation. The Senate resolved that that Head CHST with the help of the Supervisor would prepare a report regarding the cancellation of the programme and submit the same to the Director.

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Item 26.21.M1:

To consider the proposal of Prof. Maoajit Ghosh, HoD, Metallurgy & Materials Engineering regarding MoU between M/s Cairn & Gas, VEDANTA Limited and HEST, Shibpur.

## Resolution 21.21.M1

The proposal regarding MoU between M/s Cairn & Gas, VEDANTA Limited and IIEST, Shibpur was discussed and after detailed discussion the Senate approved the MoU.

Item 26.21,M2;

To consider the protocol to be followed for thesis submission/presubmission/progress reports etc during the time of pandemic situation.

# Resolution 21.21.M2

The protocol has been placed and approved and it was decided that it would be uploaded in the Institute website.

Item 26.21.M3:

To consider the matter of branch change of the eligible students who have passed the 2<sup>nd</sup> semester.

# Resolution 21.21.M3

The Senate noted that as per the Ordinances the Institute, first semester BTech students are eligible to apply for change of branch. After discussion the Senate resolved that the Deputy Registrar (Academic) will immediately invite applications from the eligible students for change of their present departments who were admitted in July 2019 and have completed their 1<sup>st</sup> year course with the following eligibility criteria.

- 1. The student must have completed all the credits prescribed in the first two semesters of the course, in his/her first attempt.
- 2. The student must have obtained a Cumulative Grade Point Average (CGPA) not lower than **8.0** at the end of the Second Semester.
- 3. The student has successfully completed the NCC/NSS etc., requirements.
- 4. No disciplinary action was taken against the student during the first two semesters.
- Application can be made for a change of Branch to any Engineering Branch (except Architecture T & RP).

The Senate also resolved that on the basis of the application when a new branch would be allotted to a student, he/she will be considered a student of the new department for the entire period of his/her study and he/she shall not be allowed to return to the original branch.

Item 26.21.M4: To consider the modified detailed final draft syllabi of B.Arch 2<sup>nd</sup> year (3rd and 4<sup>th</sup> Semester) of the Department of Architecture, Town and Regional Planning.

# Resolution 21.21.M4

The Senate discussed the matter in detail and noted the following.

(1) the 10-semester course structure of the B.Arch programme and the detailed syllabi of the 8 courses offered by the Dept. of AT&RP in the B Arch 1st Year (1st & 2nd Sem) were approved in the 22nd meeting of the Senate

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- (2) some minor modifications of the course structure mentioned above were adopted in the 10th Meeting of the DFC of the Dept. of AT&RP held on 7 & 10 July, 2020 following the meeting between Director and Deans and Heads of Departments/ Schools held on 03 July 2020, regarding Course Structure;
- (3) the detailed syllabi of the courses offered in the B Arch 2nd Year (3rd & 4th Sem.) were adopted in the 11th Meeting of the DFC of the Dept. of AT&RP held on 22 July 2020.
- (4) items (2) and (3), mentioned above, were not formally routed through the DUGC and BOAC of the Dept. of AT&RP.

The Senate resolved that the modified Course Structure of the 10-Semester B.Arch. programme along with the detailed syllabi of the courses of B. Arch. 2nd Year (3rd & 4th Sem.) be brought back to the Senate after their due adoption in the DUGC and BOAC of the Dept. of AT&RP.

Item 26.21.M5: To consider the recommendation regarding registration of Sri Debajyoti Banerjee who has enrolled in the PhD Programme vide Enrolment No. 202017AE03 dated 15.07.2017 in the Department of Mining Engineering.

# Resolution 21.21.M5

The Senate discussed in detailed the recommendation of the Chairman, SPGC and the Dean (Academic) regarding registration of Sri Debajyoti Banerjee, an enrolled PhD scholar in the Department of Mining Engineering and resolved to constitute the following committee for a comprehensive solution considering both the provision of the old and new PhD regulations for this case and all similar cases.

- 1. Prof. Sudip Kumar Roy, the next Dean (Academic) (appointed) Chairman
- 2. Prof. Susanta Chakraborty, Professor, CST Department and outgoing Dean (Academic) Member
- 3. Prof. Shyamal Kumar Chattopadhyay, Chairman, SPGC-Member
- 4. Prof. Rana Roy, Associate Dean (Academic) -- Member

Item 26.21.M6: To note the resolution of the 16<sup>th</sup> BOG on the recommendation of the 17<sup>th</sup> meeting of the Senate vide item no. 17.06 regarding vender registration of the Institute for participation in bids for consultancy work in e-tendering mode

# Resolution 21.21.M6

Approved

The Senate noted that the BOG in its 16<sup>th</sup> meeting considered the proposal on vender registration of the Institute for participation in bids for consultancy work in e-tendering mode and resolved that Institute should not participate in such types of bids for consultancy work, instead the Institute should only accept direct consultancy work from the concerned organisation on specific request.

There being no other item, the meeting ended with Vote of Thanks to the Chair.

(Dr. Biman Bandyopadhyay)

Registrar, IIEST, Shibpur & Secretary to the Senate

(Prof. Parthasarathi Chakrabarti)

Chairman, Senate and Director, IIEST, Shibpur

Page 18 of 19