

**36<sup>th</sup> MEETING of the SENATE**  
**to be held on November 07, 2015 at 1100 am in the Conference Hall of the Institute**

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<b>Senate/36/01</b>	<b>Overview Report of the Chairperson</b>
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Opening remarks will be made by Chairperson, Senate during the meeting.

<b>Senate/36/02</b>	<b>Confirmation of Minutes of the 35<sup>th</sup> Meeting of the Senate held on July 31, 2015</b>
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Minutes of the 35<sup>th</sup> meeting of the Senate were circulated to the members. No comments have been received.

The Senate is requested to confirm the minutes.

<b>Senate/36/03</b>	<b>Action taken report on the decision of the Senate vide 35<sup>th</sup> meeting of the Senate held on July 31, 2015</b>
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Action taken report on the 35<sup>th</sup> Meeting of the Senate is enclosed as Annexure I.

<b>Senate/36/04</b>	<b>Introduction of Sandwich Programme at Shibaura Institute of Technology Japan</b>
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A proposal has been received from the Embassy of Japan in India that Shibaura Institute of Technology (SIT), a consortium partner, is interested to offer "Sandwich Programme" which provide one year stay and education of students in Japan. The students will be going to Japan in third year of undergraduate programme. The students have to bear the travel and stay charges at Japan. SIT is waiving the admission fee, tuition fee and laboratory fee for the students joining the programme.

It is proposed to accept the proposal and recommend it to the Board of Governors. It is also proposed to form a committee to work out the modalities such as equivalence of courses, changes required in the curriculum, credit transfer etc.

Details of the same are attached in the Annexure II.

The Senate is requested to consider the proposal and recommend it to the Board.

<b>Senate/36/04</b>	<b>Modifications in UG and PG manual</b>
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The Senate in its 33<sup>rd</sup> meeting has already approved the proposal to revise the UG and PG manuals of the Institute and the revision is in process. Meanwhile, it is proposed to incorporate

various rules of UG and PG manual as modified by the Senate from time to time and forward the same to the Board for approval.

In addition following amendments are proposed in the PG manual:

1. Clause 4.1.20 and 4.1.21 are proposed to be deleted in place following is proposed:
  - 4.1.20 At any given time, the number of Research (Ph.D) Scholars working under a faculty should not exceed total load of four. For the load calculation,
    - i. If a student is under sole supervision of a faculty, it will be counted as load of one unit
    - ii. If a student is under supervision of two or more faculty members, it will be counted as load of half (0.5) unit.
  - 4.1.21 At any given time, the number of Masters Students working under a faculty should not exceed total load of five. For the load calculation,
    - i. If a student is under sole supervision of a faculty, it will be counted as load of one unit
    - ii. If a student is under supervision of two or more faculty members, it will be counted as load of half (0.5) unit.

Proposed modifications:

At any given time, the number of Masters and Ph.D. students working under a faculty should not exceed the limit as decided by the concerned discipline. The limit may be decided by individual discipline based on the availability of the faculty and research load of a faculty.

2. In the 35<sup>th</sup> Meeting of the Senate, Senate approved that approval for the Open Seminar board will be accorded by the Dean Academic on recommendation of DPGC. Accordingly, it is proposed to modify Clause 4.12.2 and 4.12.4:

- 4.12.2 The thesis supervisor/ programme coordinator shall constitute a committee for open seminar. The committee shall comprise of
  - a. RPC members of the student
  - b. One nominee of the ~~Convener~~ PGCS Dean Academic.

The thesis supervisor/programme coordinator shall act as the Convener of the committee.

4.12.4 The intimation that the Open Seminar has been satisfactorily given by the candidate shall be communicated to the ~~Convener~~ PGCS Dean Academic through Convener DPGC on the prescribed format, by the thesis supervisor(s) of the student.

New Clause to be inserted:

It is proposed to have separate deadlines for the grades submission for the courses and Graduate/Research/Progress Seminar in the academic calendar.

Revised manuals (highlighting the changes) will be separately sent to the members in due course of time.

Senate/36/05	Seat Matrix for the next year
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Seat matrix for the admission to the academic year 2016-17 is proposed as:

2016-17										
Bachelor's Programme										
		OP	OPPH	OB	OBPH	SC	SCPH	ST	STPH	Total
B.Tech.	Computer Science and Engineering	49	1	26	1	14	1	8	0	100
B.Tech.	Electronics and Communication Engineering	48	2	26	1	15	0	7	1	100
B.Tech.	Mechanical Engineering	49	2	26	1	15	0	7	0	100
B.Des.	Design	15	0	8	0	5	0	2	0	30
	<b>Total for Bachelor's Programme</b>	<b>161</b>	<b>5</b>	<b>86</b>	<b>3</b>	<b>49</b>	<b>1</b>	<b>24</b>	<b>1</b>	<b>330</b>
Master's Programme										
Computer Science and Engineering										
M.Tech.	Computer Science and Engineering	12	1	6	0	4	0	2	0	25
Electronics and Communication Engineering										
M.Tech.	ECE (Microwave and Communication Engineering)	6	0	3	0	2	0	1	0	12
M.Tech.	ECE (Power and Control)	6	0	4	0	1	0	1	0	12
M.Tech.	ECE (Micro Nano Electronics)	6	0	3	0	2	0	1	0	12
	<b>Total for ECE</b>	<b>18</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>36</b>
Mechanical Engineering										
M.Tech.	ME (CAD-CAM)	6	0	3	0	2	0	1	0	12
M.Tech.	ME (Design)	6	0	3	0	2	0	1	0	12
M.Tech.	ME (Manufacturing)	6	0	4	0	1	0	1	0	12
	<b>Total for ME</b>	<b>18</b>	<b>0</b>	<b>10</b>	<b>0</b>	<b>5</b>	<b>0</b>	<b>3</b>	<b>0</b>	<b>36</b>
Mechatronics										
M.Tech.	Mechatronics	8	0	3	1	2	0	1	0	15

Design										
M.Des.	Design	14	1	8	0	4	1	2	0	30
	<b>Total for Master's Programme</b>	<b>70</b>	<b>2</b>	<b>37</b>	<b>1</b>	<b>20</b>	<b>1</b>	<b>11</b>	<b>0</b>	<b>142</b>
Ph.D. Programme										
Ph.D.	Computer Science and Engineering	10	0	5	0	3	0	2	0	20
Ph.D.	Electronics and Communication Engineering	10	0	5	0	3	0	2	0	20
Ph.D.	Mechanical Engineering	10	1	4	1	3	0	1	0	20
Ph.D.	Design	2	0	2	0	0	0	1	0	5
Ph.D.	Physics	3	0	1	0	1	0	0	0	5
Ph.D.	Mathematics	2	0	2	0	1	0	0	0	5
	<b>Total for Ph.D. Programme</b>	<b>37</b>	<b>1</b>	<b>19</b>	<b>1</b>	<b>11</b>	<b>0</b>	<b>6</b>	<b>0</b>	<b>75</b>

It is same as last year's proposal except the rotation of the reserved seats. Seat Matrix for the MS programme will be put up separately.

The Senate is requested to recommend it to the board for approval.

<b>Senate/36/06</b>	<b>PhD Design: Modified admission criteria</b>
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Design discipline has proposed following modification in the eligibility to admission to the Ph.D. programme in Design:

Master of Design (M.Des.), Post Graduate Diploma Programme in Design (PGDPD) of National Institute of Design, Master of Architecture (M.Arch.), Master of Technology (M.Tech.), Master of Fine Arts (MFA).

Previously M.Des. was the only criteria for the admission to the Ph.D. in Design.

The Senate is requested to approve the proposal.

<b>Senate/36/07</b>	<b>Modification in M.Tech. Mechanical Engineering (CAD/CAM) and Mechanical Engineering (Manufacturing) Programme</b>
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It is proposed to include one more elective subject in place of 4 credits thesis work in the 2<sup>nd</sup> semester of the M.Tech. Mechanical Engineering (CAD/CAM specialization) and Mechanical Engineering (Manufacturing specialization).

Senate is requested to deliberate on the proposal and approve.

<b>Senate/36/08 (Confidential)</b>	<b>Discussion on Case of Sunil Pandey- Report of Committee</b>
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<b>Senate/36/09</b>	<b>Ratification of approvals given by the Chairperson, Senate</b>
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From time to time, approvals are accorded by the Chairperson Senate for smooth running of the academics. A list of approvals is attached herewith as annexure III.

Senate is requested to ratify the approvals accorded by the Chairperson.

<b>Senate/36/10</b>	<b>Any other item with the permission of the Chair</b>
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### Annexure I

Action taken report on the decision of the Senate vide SENATE/2015-16/35th Meeting dated July 31, 2015.

S.No.	Agenda Item	Action taken
Senate/35/4	Recommending the names of the students for the award of the degree in 7 <sup>th</sup> Convocation.	Recommended
Senate/35/5	Issue of duplicate degree to Amit Choubey and Kumar Vaibhav Dwivedi.	Implemented
Senate/35/6	Recommending the names of the students for the award of various prizes and medal in the 7 <sup>th</sup> Convocation.	Recommended
Senate/35/7	Appeal against termination from PG Programme .	Implemented
Senate/35/8	Introduction of M.S. Programme in Natural Sciences (Physics and Mathematics).	No action required
Senate/35/9	Ratification of approvals given by the Chairperson, Senate.	Ratified
Senate/35/10	Any other item with the permission of the chair	
Senate/35/10.1	Provisional Admission to Ph.D Programme:	Notified
Senate/35/10.2	Participation of Erasmus Mundus Programme.	Recommended to the board
Senate/35/10.3	Change in procedure for approval of thesis defense board for Ph.D	Notified

**Annexure II**  
**Sandwich Programme with Shibaura Institute of Technology**

**Sandwich Program for Undergraduate in 2015/2016**

**Study Area:**

All of 3 colleges and 17 departments at SIT  
 more detail of study area : <http://global.shibaura-it.ac.jp/en/academics/>

**Fundamental Eligibility :**

- The applicant must
- be an undergraduate Students of the partner universities
  - have good English skill - at least 80 scores in TOEFL iBT or equivalent
  - be physically and mentally healthy

**Fee and Payment :**

- Admission Fee : Waived
- Tuition : Waived
- Airfare/ Accommodation : Borne by participants
- All the other miscellaneous expense : Borne by participants

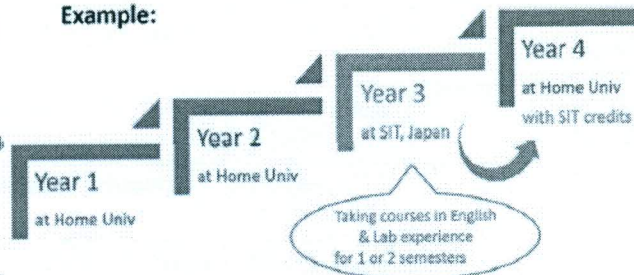
**Application Procedure :**

- Contact SIT [global-admission@ow.shibaura-it.ac.jp](mailto:global-admission@ow.shibaura-it.ac.jp) and get the application forms
- Submit the application materials
- Receive confirmation email with Letter of Acceptance
- Come to SIT!

**Schedule**

Dec.	Jan.	Feb.	Mar.	Apr.	May	Jun.	Jul.	Aug.	Sep.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.
Fall Semester		Spring Vacation		Spring Semester				Summer Vacation		Fall Semester				Spring Vacation	
Applic- ation	Scree- ning	Result Preparation	Study at SIT				Study at SIT								
				Applic- ation	Scree- ning	Result Preparation	Study at SIT								

**Example:**



**Contents :**

- Courses which are conducted in English
- Laboratory Experience
- Japanese Language Lesson

**Duration : 1 or 2 semesters**

Annexure III

Ratifications of the approval accorded by Chairperson Senate

Approval UG & PG Result

S. No	Particulars	Date	Remarks
1.	Approval of Summer Result of 2010, 2011, 2012, 2013 & 2014 (UG)	20-08-2015	
2.	Approval of Summer Result of Mr. Nagendra Yadav (Roll No. 2011085)	28-08-2015	
3.	Approval of Summer Result of Mr. Nishank Srivastava (Roll No. 2011256)	18-09-2015	
4.	Approval of Summer Result of Mr. Ambreesh Arya (Roll No. 2011014)	19-09-2015	

Approval for Comprehensive Examination Report

S. No	Particulars	Date	Remarks
1.	Approval of Comprehensive Examination Report of Mr. Nitin Upadhyay (Roll No. 1410362)	10-08-2015	

Approval of Open Seminar Report

S. No	Particulars	Date	Remarks
1.	Approval of Open Seminar Report of Mr. Sudeep Baudha (Roll No. 1210268)	28-07-2015	
2.	Open Seminar Report of Mr. Juned Ahmed Siddiqui (Roll No. 1110263)	07-10-2015	
3.	Approval of Open Seminar Report of Mr. Amit Kumar (Roll No. 1120161)	28-10-2015	

Approval of Final Thesis

M.Tech.			
S. No	Particulars	Date	Discipline
5.	Mr. Indranil Guha (Roll No. 1210101)	01-10-2015	CSE
1.	Mr. Gourav Kumar Sharma (Roll No. 1210303)	13-10-2015	ME
6.	Mr. Manish Singh (Roll No. 1310260)	19-10-2015	ECE
2.	Ms. Asha Verma (Roll No. 1310202)	20-10-2015	ECE
3.	Mr. Sandip Kumar (Roll No. 1310211)	20-10-2015	ECE
4.	Mr. Shashank Kumar (Roll No. 1310508)	23-10-2015	MT

7.	Mr. Udit Narayan Bera (Roll No. 1310509)	23-10-2015	MT
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Ph.D.			
1.	Final Thesis Approval of Mr. B. Murlidharan (Roll No. 1110361) Topic: Supervisor: Dr. Chelladurai	04-09-2015	
2.	Final Thesis Approval of Mr. Alok Naugarhiya (Roll No. 1110261) Topic: Supervisor: Prof. P.N. Kondekar	29-09-2015	

### Other Approvals

S. No	Particulars	Date	Remarks
1..	Approval of late registration of Mr. Kapil Kumar (Roll No. 1420162) for medical	02-08-2015	
2.	Change of branch of 2014 batch (B.Tech)	10-08-2015	
3.	Approval of Medal in Convocation 2015	27-08-2015	
4.	Removal of Mr. Vinod Meena (201175) from list of degree awardees as his name was proposed due to an error	01-09-2015	
5.	Approval of Change of Thesis Supervisor of Mr. Sachin Agrawal (Roll No. 1210264)	01-09-2015	
6.	Approval of 47 students in 1st Year for conducted their First Quiz & Mid Semester will be announced by Head of NS later	04-09-2015	
7.	Approval of Semester leave of Ms. Sakshi Baderia (Roll No. 1420162)	10-09-2015	
8.	Approval for exit from dual degree programme by Mr. Vinay Kumar Tiwari (Roll No. 1220231)	13-09-2015	
9.	Approval of Academic Calendar for Semester II, 2015-16	17-09-2015	
10.	One cheating case caught during the mid semester examination	09-10-2015	
11.	Approval for over load with PBI in the case of Mr. Nagendra Kumar, Mr. Abhinav Kumar and Mr. Rishab Chouhan		

### Item for Reporting

#### Additional Name of UG Students for Degree in the 7<sup>th</sup> Convocation:

1.	2011002	Abhishek Gupta	Computer Science and Engineering
2.	2011027	Archi Sahni	Computer Science and Engineering
3.	2011041	Chelmatkari Venkatesh	Computer Science and Engineering
4.	2011141	Sheela	Computer Science and Engineering
5.	2011145	Siddharth Ubana	Computer Science and Engineering
6.	2011177	Vivek Kr. Singh	Computer Science and Engineering
7.	2011186	Amritansh Tripathi	Computer Science and Engineering
8.	2011250	Jitendra Kumar	Computer Science and Engineering
9.	2011053	Harshita Meena	Electronic and Communication Engineering
10.	2011077	Manish Kumar Meena	Electronic and Communication Engineering
11.	2011125	Ram Khilary Meena	Electronic and Communication Engineering
12.	2011140	Shashi Kant Verma	Electronic and Communication Engineering
13.	2011218	Sarupuru Vinay Chowdary	Electronic and Communication Engineering
14.	2011238	Vivek Kumar	Electronic and Communication Engineering
15.	2011045	Deepanand Kishore	Mechanical Engineering
16.	2011070	Kumar Pranav	Mechanical Engineering
17.	2011086	Narayan Datt Suthar	Mechanical Engineering
18.	2011103	Pranay Singh	Mechanical Engineering
19.	2011123	Rajneesh Kumar Singh	Mechanical Engineering
20.	2011159	Tarun Vaid	Mechanical Engineering
21.	2009038	Hem Chand Meena	Computer Science and Engineering
22.	2009060	Manoj Kumar	Electronic and Communication Engineering
23.	2009071	Neeraj Kumar	Mechanical Engineering
24.	2009140	Vinay Kumar Meena	Electronic and Communication Engineering
25.	2009143	Vishwendra Singh	Mechanical Engineering
26.	2010013	Ajay Sameriya	Electronic and Communication Engineering
27.	2010016	Alok Malik	Electronic and Communication Engineering
28.	2010042	Bhavesh Goyal	Computer Science and Engineering
29.	2010067	Gaurav Singh Dondalia	Electronic and Communication Engineering
30.	2010147	Ram Krishna Yadav	Computer Science and Engineering
31.	2010179	Shashank Mishra	Mechanical Engineering
32.	2010215	Vishnu Vijayan	Computer Science and Engineering
33.	2010220	Aishwary Tyagi	Computer Science and Engineering
34.	2010230	Grandhi Dileep Kumar	Computer Science and Engineering
35.	2010044	Bheem Singh Meena	Mechanical Engineering
36.	2010046	Chevur. Meghashyam Yadav	Electronic and Communication Engineering

