## MINUTES OF THE 19<sup>TH</sup> MEETING OF THE BOARD OF GOVERNORS



### 30.06.2016

### INDIAN INSTITUTE OF TECHNOLOGY ROPAR

Nangal Road, Rupnagar, Punjab-140001 Tele: 01881-227079 Fax: 223395

#### MINUTES OF THE 19<sup>TH</sup> MEETING OF THE BOARD OF GOVERNORS, IIT ROPAR HELD ON 30<sup>th</sup> JUNE, 2016 AT 12:00 NOON IN THE CONFERENCE ROOM OF IIT ROPAR.

#### <u>P R E S E N T</u>

1.	Mrs. Lila Poonawalla	-	Chairperson
2.	Prof. Sarit Kumar Das	-	Member
3.	Prof. N. Sathyamurthy	-	Member
4.	Dr. V. Sumantaran	-	Member
5.	Prof. S.M. Ishtiaque	-	Member
6.	Prof. P. K. Raina	-	Member
7.	Prof. Javagal K. Sridhar	-	Secretary

Prof. S.M. Ishtiaque also represented Director, IIT Delhi.

The Director welcomed the Chairperson and all the Board Members and informed the Board that the following members have conveyed their inability to attend the meeting due to some pre-occupation and they were granted leave of absence:

1.	Sh. Sarvesh Kaushal	- Member
2.	Sh. Chetan Pahwa	- Member
3.	Shri Sanjiv Goyal	- Member
4.	Ms. Tripti Gurha	- Special Invitee

The Chairperson also welcomed the Director and all the members of the Board.

## ITEM NO. 1 TO CONFIRM THE MINUTES OF THE 18<sup>TH</sup> MEETING OF THE BOARD OF GOVERNORS HELD ON 02.03.2016.

The Minutes of the 18<sup>th</sup> Meeting of the Board of Governors held on 02.03.2016 as circulated, were considered. RESOLUTION: RESOLVED THAT the minutes of the 18<sup>th</sup> BG19/R1/19/261 Meeting of the Board of Governors held on 02.03.2016 be confirmed.

## ITEM NO. 2 TO RECEIVE A REPORT OF THE ACTION TAKEN ON THE DECISIONS OF THE 18<sup>TH</sup> MEETING OF THE BOARD OF GOVERNORS.

Prof. Sarit Kumar Das, Director, IIT Ropar presented the Action Taken Report on the decisions of the 18<sup>th</sup> Meeting of Board of Governors held on 02.03.2016.

RESOLUTION: RESOLVED THAT the Action Taken BG19/R2/19/262 Report on the decisions of the 18<sup>th</sup> meeting of Board of Governors held on 02.03.2016 be noted with following observations:

#### **RESOLVED FURTHER THAT**

- The institute has submitted budget (i) estimates of Rs. 448.73 crores as approved by the Board and submitted to the MHRD with priority statement of Rs. 282.44 crores as Priority-I. The MHRD has conveyed their approval of allocation of budget estimates of Rs. 152.00 crores. Therefore, the matter for the allocation of the remaining budget estimates of Rs. 130.44 crores (Rs. 282.44 cores - Rs. 152.00 crores) be taken up with the MHRD on priority basis.
- (ii) For Resolution Nos. R12, R13, R14, R15 & R22 of the last meeting of the Board of Governors, the number of students benefitted due to meritcum-means scholarship to M.Sc. students, Director's fellowship, Institute Post-doc fellowship and award of scholarship equivalent to

tuition fee to the meritorious students admitted to B.Tech programme on the basis of JEE and the amount spent be reported in the next meeting.

- (iii) For Resolution No. R16 of the last meeting of the Board of Governors regarding Top-up salary, the details regarding the number of faculty members benefitted from the Top-up salary and the amount spent be reported in the next meeting.
- (iv) For Resolution No. R17 of the last meeting of the Board of Governors, for the empanelment of banks and policy for investment for surplus funds in short term deposits, the details be put up in the next meeting.
- (v) For Resolution No. R23 of the last BoG meeting regarding revision of Professional Development Allowance, the details of faculty benefitted and the amount spent be reported in the next meeting.

#### ITEM NO. 3 TO RECEIVE A REPORT OF THE DIRECTOR ON THE MAJOR ACHIEVEMENTS / DEVELOPMENTS SINCE THE LAST MEETING OF THE BOG HELD ON 02.03.2016.

The Director, IIT Ropar presented the major achievements / developments since the last meeting of the BoG held on 02.03.2016 (Annexure). Copy of the offshore tour programme report of the Director provided to all the Board members. He briefed the Board that:

(i) The details regarding initiation, planning, designing and taking statutory approval for the balance construction development works will be placed before the Board in the next meeting.

- (ii) Prof. J.K. Sridhar will be heading the Construction Management Group and he will make a team to expedite the construction related activities.
- (iii) Copies of the MoUs signed with the foreign universities will be sent to the Chairperson, BoG.

### **RESOLUTION: RESOLVED THAT** the Director's report **BG19/R3/19/263** be noted with appreciation.

## ITEM NO. 4 TO CONSIDER AND APPROVE THE MINUTES OF THE 12<sup>TH</sup> MEETING OF FINANCE COMMITTEE HELD ON 02.03.2016.

The Board considered the Minutes of the 12<sup>th</sup> Meeting of Finance Committee held on 02.03.2016. It was desired that the resolutions of the meeting be given in the agenda item in brief.

RESOLUTION: RESOLVED THAT the Minutes of the 12<sup>th</sup> BG19/R4/19/264 Meeting of Finance Committee held on 02.03.2016 be approved.

# ITEM NO. 5 TO CONSIDER AND APPROVE THE MINUTES OF THE $19^{TH} \& 20^{TH}$ MEETINGS OF B&WC HELD ON 19.02.2016 & 02.05.2016.

The Board considered the Minutes of the 19<sup>th</sup> & 20<sup>th</sup> Meetings of B&WC held on 19.02.2016 & 02.05.2016. It was desired that the resolutions of the meeting be given in the agenda item in brief.

#### RESOLUTION: RESOLVED THAT the Minutes of the 19<sup>th</sup> BG19/R5/19/265 & 20<sup>th</sup> Meetings of B&WC held on 19.02.2016 & 02.05.2016 be approved.

## ITEM NO. 6 TO CONSIDER AND APPROVE THE MINUTES OF THE $19^{\text{TH}} \& 20^{\text{th}}$ MEETING OF SENATE HELD ON 25.02.2016 & 19.05.2016.

The Board considered the Minutes of 19<sup>th</sup> & 20<sup>th</sup> Meetings of Senate held on 25.02.2016 & 19.05.2016. It was desired that the resolutions of the meeting be given in the agenda item in brief.

RESOLUTION: RESOLVED THAT the Minutes of the 19<sup>th</sup> BG19/R6/19/266 & 20<sup>th</sup> Meetings of Senate held on 25.02.2016 & 19.05.2016 be approved.

#### ITEM NO. 7 TO CONSIDER AND APPROVE STARTING OF CHEMICAL ENGINEERING PROGRAMME FROM THE ACADEMIC YEAR 2017-18 AND CREATION OF DEPARTMENT OF CHEMICAL ENGINEERING.

The Board considered the proposal for starting of Chemical Engineering Programme from the Academic Year 2017-18 and creation of Department of Chemical Engineering.

RESOLUTION: BG19/R7/19/267 RESOLVED THAT the proposal for starting of Chemical Engineering Programme from the Academic Year 2017-18 with an intake of 25 students and creation of Department of Chemical Engineering in the institute be approved.

## ITEM NO. 8 TO CONSIDER AND APPROVE THE CONFERMENT OF PH.D. DEGREE TO THE STUDENT(S) OF IIT ROPAR.

The Board considered the conferment of Ph.D. Degree to the following five students of IIT Ropar:

Sr. No.	Name of Student / Entry No.	Department	Title of Thesis	Name of Supervisor (s)
1.	Mr. Manoj Kumar 2011MEZ0003	Mechanical Engg.	EROSION-CORROSION STUDIES OF NANOSTRUCTURED Ni-Cr COATINGS ON SAE 213- (T22) AND SA 516 (Gr- 70) STEELS"	Dr. Harpreet Singh & Dr. Narinder Singh
2.	Mr. Ashok Kumar Pandey 2010CYZ0003	Chemistry	SYNTHESIS OF FUNCTIONALIZED HETEROCYCLIC AND CARBOCYCLIC SCAFFOLDS VIA [3+2]-ANNULATION OF STRAINED RINGS AND [3+3]-CYCLODIMERIZATION OF AZOMETHINE YLIDE"	Dr. Prabal Banerjee
3.	Ms. Kuldeep Kaur, 2010MAZ0003	Mathematics	A STUDY OF UNITS IN GROUP ALGEBRAS	Dr. Manju Khan
4.	Mr. Satyajit Pramanik, 2011MAZ0002	Mathematics	ANALYSIS OF HYDRODYNAMIC INSTABILITIES IN MISCIBLE DISPLACEMENT FLOWS IN POROUS MEDIA	Dr. Manoranjan Mishra
5.	Mr. Rishi Ranjan Singh, 2011CSZ0002	CSE	BETWEENNESS CENTRALITY:UPDATING, ESTIMATING AND ORDERING	Dr. Nitin Auluck & Dr. Sudarshan Iyengar

RESOLUTION: RESOLVED THAT the conferment of Ph.D. BG19/R8/19/268 Degree to the above five students be approved.

#### ITEM NO. 9 TO CONSIDER AND APPROVE THE CONFERMENT OF GRADUATE DEGREE TO THE STUDENT(S) OF IIT ROPAR.

The Board considered the conferment of B.Tech degrees to the following graduating students of 2010 & 2011 batch (CSE - 02 & ME - 02) of IIT Ropar:

Sr. No.	Name of the student	Entry No.	Department
1	Mr. Bhavia Kumar Raj	2011CS1089	CSE
2	Mr. Naveen Kumar	2010CS1020	CSE
3	Mr. Yogesh Meena	2011ME1121	ME
4	Mr. Atul Bhagat	2011ME1086	ME

The Board also considered the conferment of B.Tech degrees to the following graduating 95 students of 2012 batch (CSE-37, EE-29, ME-29) and 02 students of 2011 batch (CSE-1, EE-1):

#### COMPUTER SCIENCE & ENGG.

S.No.	Entry Number	Registration Year	Name	CEC	CGPA
1.	2012CSB1001	2012	ABHISHEK RAJ NIGAM	164	6.32
2.	2012CSB1002	2012	ADITYA ABHAS	164	7.57
3.	2012CSB1003	2012	AGAM SINGH BEDI	164	8.12
4.	2012CSB1004	2012	AGRIM BANSAL	165	7.01
5.	2012CSB1005	2012	AKSHAY PRASAD SINGH	164	5.5
6.	2012CSB1006	2012	ANIKET	163	7.68
7.	2012CSB1007	2012	APOORVA RAO	163	8.05
8.	2012CSB1008	2012	BOKKA DIVYA PRIYANKA	163	7.88
9.	2012CSB1010	2012	DEEPAK CHAWLA	163	7.36
10.	2012CSB1011	2012	GAURAV KUMAR	164	6.15
11.	2012CSB1012	2012	gaurav Kushwaha	163	8.07
12.	2012CSB1013	2012	GAURAV MITTAL	163	9.37
13.	2012CSB1015	2012	JAIDEEP SINGH TAKKAR	163	6.16
14.	2012CSB1016	2012	JEEVANJOT SINGH	164	6.15
15.	2012CSB1017	2012	KHAN UZAIR SUHAIL	163.5	6.41
16.	2012CSB1018	2012 KUNAL YADAV		165	5.95
17.	2012CSB1019	2012	MANINDERJIT SINGH	164	6.39
18.	2012CSB1020	2012	MOHIT GARG	163	8.31

19.	2012CSB1021	2012	NIKHIL GUPTA	167	7.8
20.	2012CSB1022	2012	PEERU MAHESH CHANDRA TEJA REDDY	163	6.48
21.	2012CSB1024	2012	PRASHANT HARIOM PATIL	164	6.2
22.	2012CSB1025	2012	PAVULURI JAYA BHARATH	164	5.97
23.	2012CSB1027	2012	RAHUL MITTAL	166	8.19
24.	2012CSB1028	2012	RAUSHAN	165	6.76
25.	2012CSB1029	2012	RISHABH KUMAR	164	6.92
26.	2012CSB1030	2012	RITESH KUMAR CHAURASIA	163	5.92
27.	2012CSB1031	2012	RIYA GARG	164.5	7.11
28.	2012CSB1032	2012	S DEEPAK SRINIVAS	166	7.99
29.	2012CSB1033	2012	SAURAV ARYA	163	6.02
30.	2012CSB1034	2012	SAVYASACHI	163	8.5
31.	2012CSB1036	2012	THARSHITH GANDI	163	6.76
32.	2012CSB1037	2012	THIPPARTHY JAGADEESH CHANDRA	167	7.81
33.	2012CSB1038	2012	VIPIN A	163	8.56
34.	2012CSB1039	2012	YAGNIK KAUSHAL BHUPESH	164	7.47
35.	2012CSB1047	2012	ANSHUMAN YADAV	168	8.72
36.	2012CSB1089	2012	ANKIT KHOKHAR	167	9.13
37.	2012CSB1094	2012	DHRUV KUMAR BANSAL	163	8.02
38.	2011CS1007	2011	FUTANE SWAPNALI RAJKUMAR	163	6.4

#### ELECTRICAL ENGG.

S.No.	Entry Number	Registration Year	Name	CEC	CGPA
1.	2012EEB1040	2012	ABHISHEK KALSI	164	7.58
2.	2012EEB1041	2012	ABHISHEK PARMAR	163	5.63
3.	2012EEB1044	2012	AMAN DEEP	163	5.38
4.	2012EEB1045	2012	AMIT GOYAL	166	8.56
5.	2012EEB1046	2012	AMOGH AGRAWAL	167	9.33
6.	2012EEB1048	2012	ARUSHI GUPTA	163	8.6
7.	2012EEB1049	2012	ASHISH SINGH	172	8.01
8.	2012EEB1050	2012	ATRI GULATI	165	7.14
9.	2012EEB1052	2012	AVINASH KUMAR	163	7.55
10.	2012EEB1054	2012	BHAVNEET SINGH	164	6.38
11.	2012EEB1056	2012	DEEPAK JANGID	164	6.39

12.	2012EEB1057	2012	DHIRAJ KUMAR	164	6.48
13.	2012EEB1058	2012	FAISAL ALI SIDDIQUI	163	7.81
14.	2012EEB1059	2012	JASAPARA MOHIT BHARAT	163.5	8.72
15.	2012EEB1061	2012	LOVEPREET SINGH	164	6.48
16.	2012EEB1063	2012	MITHLESH KUMARI	165	5.84
17.	2012EEB1064	2012	MOHINI	163	6.07
18.	2012EEB1065	2012	NIKITA JINDAL	166.5	8.17
19.	2012EEB1068	2012	PARAS AHUJA	163	7.47
20.	2012EEB1069	2012	PRIYESH KUMAR	166	8.06
21.	2012EEB1070	2012	RAJANEEKANT JOGI	163	7.52
22.	2012EEB1071	2012	RISHU GOEL	164	7.87
23.	2012EEB1072	2012	SAJAL SRIVASTAVA	164	8.44
24.	2012EEB1074	2012	SANJAY KUMAR MEENA	163	5.65
25.	2012EEB1076	2012	SAURADEEP PAUL	168	7.59
26.	2012EEB1078	2012	THALLATI GIRISH KUMAR	167.5	8.93
27.	2012EEB1079	2012	TUSHAR VERMA	163	7.18
28.	2012EEB1080	2012	VISHAL TOMAR	163	7.31
29.	2012EEB1081	2012	YALAGANDULA SUMANTH	163	7.73
30.	2011EE1075	2011	UTKARSH	163	5.87

#### **MECHANICAL ENGG.**

S. No.	Entry Number	Regn. year	Name	CEC	CGPA	REMARKS
1.	2012MEB1082	2012	AASHISH BHARDWAJ	175	8.52	HONOURS DEGREE
2.	2012MEB1083	2012	AASHISH KUMAR KHOLIYA	163	5.62	
3.	2012MEB1084	2012	ADARSH KUMAR	164	7.93	
4.	2012MEB1087	2012	ALOK AGARWAL	168	7.2	
5.	2012MEB1091	2012	BLESSON P. XAVIER	167	6.11	
6.	2012MEB1093	2012	DEEPAK BARETH	176	8.29	HONOURS DEGREE
7.	2012MEB1095	2012	DINESH CHAUHAN	175	8.42	
8.	2012MEB1096	2012	DUDDELA SAI HARISH	175	7.91	HONOURS DEGREE
9.	2012MEB1097	2012	GAURAV GUPTA	165	7.69	
10.	2012MEB1099	2012	JAJOO ISHAN MAHENDRA	164	5.78	
11.	2012MEB1100	2012	KARANVIR SINGH PRIHAR	163	7.93	
12.	2012MEB1102	2012	KRISHANU SARKAR	164	5.66	

13.	2012MEB1104	2012	MANEESH VERMA	166	6.82	
14.	2012MEB1105	2012	MUHAMMED ROSHAN	167	7.05	
15.	2012MEB1106	2012	NEKKANTI AKHIL	178	8.72	HONOURS DEGREE
16.	2012MEB1107	2012	PANKAJ KUMAR MEENA	163	6.39	
17.	2012MEB1108	2012	PARTH JAGGI	175	8.53	HONOURS DEGREE
18.	2012MEB1109	2012	PIYUSH RAI	175	8.26	HONOURS DEGREE
19.	2012MEB1110	2012	PRAJJWAL	163	6.69	
20.	2012MEB1111	2012	PRASHANT MISHRA	165	7.39	
21.	2012MEB1112	2012	RAJ KUMAR	166	6.99	
22.	2012MEB1113	2012	ROHAN MISHRA	163	7.83	
23.	2012MEB1114	2012	SANYAM JAIN	163	7.39	
24.	2012MEB1115	2012	SATISH KUMAR MEENA	164	6.24	
25.	2012MEB1117	2012	SURAJ KARAN MEENA	164	5.46	
26.	2012MEB1118	2012	SUSHIL KUMAR SHARMA	164	7.16	
27.	2012MEB1120	2012	VISHAL GOYAL	163	6.53	
28.	2012MEB1121	2012	VISHWANIDH SINGH	163	6.81	
29.	2012MEB1122	2012	YUGAM SINGLA	163	5.78	

RESOLUTION: RESOLVED THAT the conferment of BG19/R9/19/269 B.Tech degrees to the above 101 students be approved.

## ITEM NO. 10 TO CONSIDER AND APPROVE THE REQUIREMENT OF ADDITIONAL FACULTY POSITIONS IN THE INSTITUTE.

The Board considered the proposal for creation of additional 20

faculty positions in the institute. Director briefed the Board about

the future projection of students in the years 2016, 2017 & 2018.

RESOLUTION: RESOLVED THAT the creation of BG19/R10/19/270 additional 20 faculty positions be approved after taking into consideration the expansion plans of students at IIT Ropar.

#### ITEM NO. 11 TO CONSIDER AND APPROVE THE ADDITIONAL LIST OF BOARD NOMINEES FOR SELECTION COMMITTEES FOR FACULTY POSITIONS.

The Board considered the additional list of Board Nominees including the list of Board Nominees placed before the Board as supplementary agenda for Selection Committees for faculty positions.

RESOLUTION: RESOLVED THAT the additional list of BG19/R11/19/271 Board Nominees including the list of Board Nominees placed before the Board as supplementary agenda for Selection Committees for faculty positions be approved.

## ITEM NO. 12 TO CONSIDER AND APPROVE THE PROPOSAL FOR RELOCATION ALLOWANCE TO VISITING FACULTY.

The Board considered the proposal for grant of relocation allowance to Visiting Faculty / Visiting Professor recommended by the Finance Committee in its 13<sup>th</sup> meeting.

RESOLUTION: RESOLVED THAT the proposal for grant BG19/R12/19/272 of relocation allowance to Visiting Faculty / Visiting Professor at par with the regular faculty members on the similar guidelines be approved.

#### ITEM NO. 13 TO CONSIDER AND APPROVE THE PROPOSAL FOR RELOCATION ALLOWANCE TO STAFF (NON-TEACHING).

The Board considered the proposal for grant of relocation allowance to the staff (non-teaching) recommended by the Finance Committee in its 13<sup>th</sup> meeting.

#### **RESOLUTION: RESOLVED THAT the proposal for grant** of relocation allowance to the staff (non-

BG19/R13/19/273 teaching) be approved.

RESOLVED FURTHER THAT the relocation allowance may also be applicable even to the candidates selected from the private sector on the recommendations of the Selection Committee.

#### ITEM NO. 14 TO CONSIDER THE REVISED PRELIMINARY ESTIMATE AND SUBMISSIONS FOR CONSTRUCTION OF ONE ADDITIONAL BOYS HOSTEL WING WITH COMMON FACILITIES, ONE GIRLS HOSTEL WING, CAMPUS SCHOOL AND SIX RESIDENTIAL BLOCKS (T-5, 48 NOS.) ALONGWITH SUPPLEMENTARY WORK OF PHASE-IA.

The Board considered the proposal for revised preliminary estimate and submissions for construction of one additional boys hostel wing with common facilities, one girls hostel wing, campus school and six residential blocks (T-5, 48 nos.) alongwith supplementary work of phase-IA recommended by the Finance Committee in its 13<sup>th</sup> meeting.

RESOLUTION: BG19/R14/19/274 RESOLVED THAT the revised estimates of Rs. 86.30 crores for the construction of one additional Boys Hostel Wing with common facilities, one Girls Hostel Wing, campus school and six residential blocks (T-5, 48 Nos.) along with supplementary work of Phase-IA be approved.

#### ITEM NO. 15 TO CONSIDER AND APPROVE FOR PROVIDING SBI CORPORATE CREDIT CARDS TO INSTITUTE AUTHORITIES.

The Board considered the resolution / recommendations of the Finance Committee vide resolution No. FC13/R5/19/82 of its 13<sup>th</sup>

Meeting held on 30.06.2016 for providing SBI Corporate Credit Cards to institute authorities.

RESOLUTION: RESOLVED THAT as per the BG19/R15/19/275 recommendations / resolution of the Finance Committee, the institute shall collect information from IIT Delhi and IIT Madras. The proposal be again placed before the Board of Governors in its next meeting.

#### ITEM NO. 16 TO CONFIRM / RATIFY THE DECISIONS TAKEN BY THE CHAIRPERSON, BOG / DIRECTOR ON BEHALF OF THE BOARD OF GOVERNORS.

The Board considered the decisions taken by the Chairperson,

Board of Governors and the Director, IIT Ropar on behalf of the

Board of Governors.

#### RESOLUTION: RESOLVED THAT the decisions taken BG19/R16/19/276 by the Chairperson, Board of Governors and the Director, IIT Ropar on behalf of the Board of Governors be ratified.

#### ITEM NO. 17 REPORTING ITEMS.

The Board considered the reporting items.

### **RESOLUTION: RESOLVED THAT** the reporting items BG19/R17/19/277 be noted.

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