

MINUTES OF THE 16TH MEETING OF THE BOARD OF GOVERNORS



20.07.2015

INDIAN INSTITUTE OF TECHNOLOGY ROPAR

Nangal Road, Rupnagar, Punjab-140001

Tele: 01881-227079 Fax: 223395

**MINUTES OF THE 16TH MEETING OF THE BOARD OF GOVERNORS,
IIT ROPAR HELD ON 20TH JULY, 2015 AT 11:30 AM IN THE BOARD
ROOM OF IIT DELHI.**

PRESENT

- | | | | |
|-----|--------------------------|---|-----------------|
| 1. | Mrs. Lila Poonawalla | - | Chairperson |
| 2. | Prof. Sarit Kumar Das | - | Member |
| 3. | Prof. N. Sathyamurthy | - | Member |
| 4. | Prof. S.M. Ishtiaque | - | Member |
| 5. | Sh. Chetan Pahwa | - | Member |
| 6. | Dr. V. Sumantran | - | Member |
| 7. | Prof. P. K. Raina | - | Member |
| 8. | Prof. Kshitij Gupta | - | Special Invitee |
| 9. | Shri Alok Mishra | - | Special Invitee |
| 10. | Prof. Javagal K. Sridhar | - | Secretary |

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. | Shri Sarvesh Kaushal | - | Member |
| 2. | Shri Sanjiv Goyal | - | Member |

The Chairperson also welcomed the new Director, Prof. Sarit Kumar Das and all the members. Prof. S. K. Das, Director presented the agenda items before the Board.

**ITEM NO. 1 TO CONFIRM THE MINUTES OF THE 15TH MEETING OF
THE BOARD OF GOVERNORS HELD ON 24.03.2015.**

The Minutes of the 15th Meeting of the Board of Governors held on 24.03.2015 as circulated, were considered.

RESOLUTION: RESOLVED THAT the minutes of the 15th BG16/R1/16/190 Meeting of the Board of Governors held on 24.03.2015 be confirmed.

ITEM NO. 2 TO RECEIVE A REPORT OF THE ACTION TAKEN ON THE DECISIONS OF THE 15TH MEETING OF THE BOARD OF GOVERNORS.

Prof. Sarit Kumar Das, Director presented the Action Taken Report on the decisions of the 15th Meeting of Board of Governors held on 24.03.2015.

RESOLUTION: RESOLVED THAT the Action Taken BG16/R2/16/191 Report on the decisions of the 15th meeting of Board of Governors held on 24.03.2015 be noted. The BoG desired that any proposal for starting any new Academic Program in IIT Ropar should be supported with the Expert' recommendations on the basis of their survey on the location of the institute, available resources, requirements of the nearby area / industry and interest of the

students.

ITEM NO. 3 TO RECEIVE A REPORT OF THE DIRECTOR ON THE MAJOR ACHIEVEMENTS/DEVELOPMENTS SINCE THE LAST MEETING OF THE BOG HELD ON 24.03.2015.

The Director, IIT Ropar presented the major achievements / developments since the last meeting of the BoG held on 24.03.2015. He also briefed the Board about some important steps taken by him for the betterment of the functioning institute.

RESOLUTION: RESOLVED THAT the Director's report BG16/R3/16/192 be noted with appreciation.

ITEM NO. 4 TO CONSIDER AND APPROVE THE MINUTES OF THE 9TH MEETING OF FINANCE COMMITTEE HELD ON 24.03.2015.

The Board considered the Minutes of the 9th Meeting of Finance Committee held on 24.03.2015.

RESOLUTION: RESOLVED THAT the Minutes of the 9th BG16/R4/16/193 Meeting of Finance Committee held on 24.03.2015 be approved.

ITEM NO. 5 TO CONSIDER AND APPROVE THE MINUTES OF THE 16TH MEETING OF SENATE HELD ON 26.05.2015.

The Board considered the Minutes of the 16th Meeting of Senate held on 26.05.2015.

**RESOLUTION:
BG16/R5/16/194**

RESOLVED THAT the Minutes of the 16th Meeting of Senate be approved.

RESOLVED FURTHER THAT copy of the Annexure VI to the resolution No. S16/R7/15/174 of 16th Meeting of Senate held on 26.05.2015 be circulated to the Board alongwith the Minutes of the 16th BoG meeting.

ITEM NO. 6 TO CONSIDER AND APPROVE THE MINUTES OF THE 15TH MEETING OF B&WC HELD ON 21.03.2015.

The Board considered the Minutes of the 15th Meeting of B&WC held on 21.03.2015.

**RESOLUTION:
BG16/R6/16/195**

RESOLVED THAT the Minutes of the 15th Meeting of B&WC be approved.

ITEM NO. 7 TO CONSIDER AND APPROVE THE CONFERMENT OF PH.D. DEGREES TO THE STUDENTS.

The Board considered the award of Doctor of Philosophy Degree to the following students:

Sr. No.	Name of the Student & Entry No.	Department / School	Name of Supervisor	Title of Thesis
1.	Mr. Vikrant Khullar 2009MEZ0001	SMMEE	Dr. Himanshu Tyagi	Heat Transfer Analysis and Optical Characterization of Nanoparticle Dispersion-based Solar Thermal Systems.
2.	Mr. Arka Bhowmik 2010MEZ0001	SMMEE	Dr. Ramjee Repaka	Non-Invasive Detection and Differentiation of Skin Cancer Stages - A Numerical Study.
3.	Mr. Jagpreet Singh 2010CSZ0001	CSE	Dr. Nitin Auluck	Duplication Based Static Scheduling of Precedence Tasks on Heterogeneous Multiprocessors.
4.	Ms. Kamalpreet Kaur 2009CYZ0002	Chemistry	Dr. Narinder Singh	Syntheses of Podants and Decoration of Nanoparticles for Chemosensor Development.
5.	Ms. Prabhjeet Kaur Dhillon 2009PHZ0001	Physics	Dr. S. Sarkar	Scaling Studies of Physically and Chemically Eroded Surfaces.
6.	Mr. Karanvir Saini 2010MEZ0003	SMMEE	Dr. Navin Kumar Dr. Satwinder	Mechanical Characterization of Collagen at Small Length Scales Using

			Jit Singh	Computational and Experimental Methods.
7.	Ms. Madhu Samolia 2010CYZ0001	Chemistry	Dr. T. J. Dhilip Kumar	Fundamental Study of Catalytic Mechanism in Complex Metal Hydride and Metal-Bn-Framework for Hydrogen Storage.
8.	Mr. Srikumar Panda 2010MAZ0004	Mathematics	Dr. S. C. Martha	Boundary Value Problems Arising in Multi-layered Fluid System.
9.	Mr. Vikash 2010MAZ0005	Mathematics	Dr. M. Prabhakar	Geometric Computations of Unknotting Numbers.

RESOLUTION:
BG16/R7/16/196

RESOLVED THAT the conferment of Ph.D. degree to the above students be approved.

ITEM NO. 8 TO CONSIDER AND APPROVE THE CONFERMENT OF DEGREES TO THE GRADUATING STUDENTS.

The Board considered the conferment of B.Tech degrees to the graduating students of IIT Ropar as detailed in Annexure VII (16th BoG meeting agenda).

RESOLUTION:
BG16/R8/16/197

RESOLVED THAT the conferment of B.Tech degrees to the graduating students of IIT Ropar as detailed in Annexure VII (16th BoG Meeting Agenda) be approved.

ITEM NO. 9 TO CONSIDER FOR RE-CONSTITUTION OF BUILDING & WORKS COMMITTEE (B&WC).

The Board considered the inclusion of Sh. A.K. Jain, Special Director General (Retired), CPWD as a member of Building & Works Committee (B&WC) and replacement of Prof. A. Sridharan with Prof. S.R. Gandhi, Professor, Department of Civil Engineering, IIT Madras and resolved as under:

RESOLUTION:
BG16/R9/16/198

RESOLVED THAT Sh. A.K. Jain, Special Director General (Retired), CPWD be inducted as member of Building & Works Committee (B&WC). The existing B&WC members to continue.

ITEM NO. 10 TO CONSIDER AND APPROVE FOR EXTENDING THE FACILITY OF PAYMENT OF ENHANCED HRA AND LEASED ACCOMMODATION TO THE EMPLOYEES OF IIT ROPAR.

The Finance Committee considered the proposal for extending the facility of leased accommodation and payment of enhanced HRA alongwith transport facility to the employees of IIT Ropar beyond 31.12.2015.

RESOLUTION:
BG16/R10/16/199

RESOLVED THAT the facility of leased accommodation and payment of enhanced HRA alongwith transport facility to the employees of IIT Ropar for a period of two years or till the shifting to new campus whichever is earlier be approved.

ITEM NO. 12 TO CONFIRM / RATIFY THE DECISIONS TAKEN BY THE CHAIRPERSON OF BOG OR DIRECTOR ON BEHALF OF THE BOARD OF GOVERNORS.

The Board considered the decisions taken by the Chairperson of BoG or Director on behalf of the Board of Governors.

RESOLUTION:
BG16/R12/16/201

RESOLVED THAT the decisions taken by the Chairperson of BoG OR

**Director on behalf of the BoG
be ratified subject to the
following observations:**

- (a) Revision of financial assistance to the research scholars for presenting papers in conferences / seminars abroad be done as per IIT Delhi norms.**
- (b) Director may delegate the financial powers in a staggered manner and put up the report in the next meeting.**

ITEM NO. 13 REPORTING ITEMS.

The Board considered the reporting items.

RESOLUTION:	RESOLVED THAT the reporting
BG16/R13/16/202	items be noted.

ITEM NO. 14 SUPPLEMENTARY CONSTRUCTION WORK IN PHASE-1 A.

The Board of Governors considered the proposal for supplementary construction work in Phase-1 A. It was deliberated that all the proposed works were already part of Master Plan to be carried out in the next phase but keeping in view the immediate requirements of the institute, they need to be undertaken in the current ongoing phase 1 A work.

RESOLUTION:	RESOLVED THAT the proposal for
BG16/R14/16/203	supplementary construction work in
	Phase-1 A be approved.

ITEM NO. 15 STRENGTHENING FIRE FIGHTING INFRASTRUCTURE AT TRANSIT CAMPUS OF IIT ROPAR.

The Board of Governors considered the proposal. The Director, briefed the Board that the present fire fighting infrastructure at transit campus of IIT Ropar is not sufficient enough to cope up with any untoward incident due to fire. After due deliberation, the Board resolved as under:

RESOLUTION:	RESOLVED THAT the proposal for
BG16/R15/16/204	strengthening the fire fighting
	infrastructure at the transit campus
	of IIT Ropar be approved.

ITEM NO. 16 PARTIAL COVERAGE OF DRAIN PASSING THROUGH THE TRANSIT CAMPUS.

The Board considered the proposal for partial coverage of drain passing through the transit campus of IIT Ropar.

RESOLUTION:
BG16/R16/16/205

RESOLVED THAT the proposal for coverage of drain passing the transit campus of IIT Ropar be approved in principle subject to the clearance from the local authorities like Municipal Committee etc.

ANY OTHER POINTS

The Board also **RESOLVED THAT:**

- (i) The CPWD should first present the progress of construction work in the Finance Committee as the finance is involved. The presentation should include the details of tasks undertaken/accomplished, time schedule (Start date, completion date, time delay) and the task budget (overshooting/undershooting if any).
- (ii) The quality of papers in terms of ranking of journals, number of citations, impact factor etc. published by the faculty should also be indicated.
- (iii) A survey of the students on the quality of teaching in IIT Ropar be started and feedback be taken from the students for each and every course.
- (iv) Director, IIT Ropar be the Chairman of the Project Monitoring Group for the construction of main campus while Prof. Gandhi be the Vice Chairman.

The meeting ended with vote of thanks to the Chair.