

# INDIAN INSTITUTE OF TECHNOLOGY INDORE

Minutes

of

THE SIXTH (6<sup>th</sup>) MEETING

of

The Board of Governors

held on

WEDNESDAY, 30<sup>th</sup> May 2012

at



Piramal Tower, Ganpatrao Kadam Marg, Lower Parel, Mumbai



## INDIAN INSTITUTE OF TECHNOLOGY INDORE

Minutes

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## THE BOARD OF GOVERNORS

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The sixth meeting of the Board of Governors of the Indian Institute of Technology Indore was held on WEDNESDAY, 30th May 2012 at 2.30 p.m. at Piramal Tower, Ganpatrao Kadam Marg, Lower Parel, Mumbai. The following were present:

> Shri Ajay Piramal Chairman

Prof. Pradeep Mathur Member

Mr. Harpal Singh Member

Dr. Sibaji Raha Member

Mr. K. K. Singh Member

Prof. Narendra Chaudhari Member

Prof. Neelesh K. Jain Member Mrs. Ajita Bajpai Pande

Dr. Ajit Sapre Special Invitee

Prof. A.S. Khanna Special Invitee

Mr. I. P. Vora Special Invitee Mrs. Prisca Mathew Special Invitee

Col. (Retd.) G. Raja Sekhar Secretary

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Leave of absence was granted to Shri Aman Singh and Mr. N. Chandrashekaran.

At the outset, the Chairman welcomed all the members present.

The Chairman thereafter took up for consideration the formal items of the Agenda.

ITEM NO.6.1

To consider report of the Director of the Institute.

# **6.1.1** The Board **NOTED** following:

- Appointment of faculty members in the discipline of Computer Science Engineering, Mechanical Engineering, Electrical Engineering, Physics, Chemistry, Mathematics, and Humanities & Social Sciences.
- ii. Appointment in respect of non-teaching posts Assistant Workshop Superintendent, Counselor, Assistant Registrar, Assistant Librarian, Medical Officer (Female), Staff Nurse, Junior Assistant, Junior Superintendent, Security Officer, Senior Library Information Assistant, Junior Technical Superintendent, Assistant Engineer (Electrical), Assistant Engineer (Civil), and PS to Director.
- iii. Admission of 19 Ph.D. students in Spring Semester 2011-12.
- iv. Accountant General Office carried out audit of Accounts for the financial year 2010-11 from 17<sup>th</sup> August, 2011 to 31<sup>st</sup> August, 2011. The SAR (Separate Audit Report) has been received vide letter no. O.A.D.-02 /SAR /IIT /2010-11 /174 dated

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- 28<sup>th</sup> November, 2011. Annual accounts for the financial year 2010-11 has been submitted to MHRD vide letter no. IITI/RO/AR/12/2011/005 dated 29<sup>th</sup> December, 2011.
- v. Installation of state-of-the-art, Dual Ion Beam Sputtering Deposition (DIBSD) System at IIT Indore.
- vi. Establishment of Teaching/Research laboratories for the Disciplines of Mechanical Engineering, Electrical Engineering and Computer Science & Engineering.
- vii. Instrumentation facilities have been established in the School of Science.
- viii. A two day intensive course on Material Science and Engineering for automobile industry was conducted on 22<sup>nd</sup> and 23<sup>rd</sup> December, 2011 for the engineers working at Eicher Motors.
- ix. An MoU has been signed for establishment of academic and research collaboration between the University of Keele, UK and Indian Institute of Technology Indore in the area of biomedical engineering.
- x. IIT Indore has recently joined the ALICE collaboration at LHC under the stewardship of Dr. Raghunath Sahoo and Dr. Ankhi Roy. The total budget of this R & D project is ₹1, 53, 95,510 for 5 years.

- xi. A dining facility has been established at the Pithampur Auto Cluster Ltd. campus for the students, staff and faculty members. The dining hall has a capacity of 80 members.
- xii. Pithampur Auto Cluster Ltd., has approved the following additional space for IIT Indore:
  - a) Part of the second floor of the main building (12831sq. ft.)
  - b) Additional dining facility (4133 sq. ft.)
- xiii. To resolve the issues pertaining to temporary accommodation and permanent campus, several meetings were held with Principal Secretary Technical Education, Government of Madhya Pradesh, Collector Indore and Commissioner Indore, during the period 24<sup>th</sup> December 2011to 13<sup>th</sup> February 2012.
- 6.1.2. Director informed that the Ph.D. candidates go through a rigorous selection process. Several Ph.D. students have been awarded fellowships by CSIR/ UGC after they have qualified competitive national tests; some of the students are awarded scholarship by MHRD. Due to space constraints, in general, any faculty member may have upto 3 to 4 Ph.D. students in his or her group.
- 6.1.3. Mr. Harpal Singh suggested that parameters should be laid down to measure performance of the institute and in what way IIT Indore would be better than other IITs. The vision document should be prepared about the areas in which the institute would excel.

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- 6.1.4. Mrs. Ajita Bajpai Pande, Department of Technical Education & Skill Development, Government of Madhya Pradesh, informed about establishing Sector Skill Council for training the personnel from industry. With regard to the campus development, it was suggested that institute should commence construction in the non-forest area.
- 6.1.5. Director informed about a letter issued by Institute of Engineering and Technology, DAVV University, to vacate the premises by December 2012. Mrs. Ajita Bajpai Pande, Department of Technical Education & Skill Development, Government of Madhya Pradesh, advised IIT Indore to retain the premises till completion of the campus at Simrol.
- 6.1.6. Chairman suggested that issues related to supply of water to the Simrol campus be communicated to Mrs. Ajita Bajpai Pande, Department of Technical Education & Skill Development, Government of Madhya Pradesh.

To consider and confirm minutes of the fifth meeting of BOG held on 25<sup>th</sup> November, 2011.

6.2.1 Minutes of the fifth meeting of the BOG have been confirmed.



Action taken on decisions made in the fifth meeting of BOG held on 25<sup>th</sup> November, 2011.

6.3.1 The BOG NOTED the action taken report on decisions made in the fifth meeting of the BoG.

**ITEM NO. 6.4** 

To consider and confirm minutes of the third meeting of Finance Committee held on 12<sup>th</sup> March, 2012.

- estimate of ₹137.13 Crores, MHRD has allotted ₹80 Crores for financial year 2012-13. Mrs. Prisca Mathew, Under Secretary, Ministry of Human Resource Development, Government of India, informed that the requirement of funds can be projected at revised estimate stage.
- 6.4.2 Mr. Harpal Singh informed that the internal audit conducted by the institute should adhere to MHRD norms.
- 6.4.3 Minutes of the third meeting of the Finance Committee have been confirmed.

**ITEM NO. 6.5** 

Status of Campus Development.



- **6.5.1.** The BOG **NOTED** the following:
  - ➤ Transfer of Land: Government of Madhya Pradesh has allotted approximately 500 acres of land of which 318.11 acres of land have been transferred to IIT Indore.

- Forests: In response to the Ministry of Environment & Forests, letter F. No. 8-109/2010-FC dated 03<sup>rd</sup> June 2011, the Government of Madhya Pradesh has paid ₹10,70,27,644/- to the Forest Department towards NPV of the forest land and aforestation vide letter no. F 5-5/2012/42-1 on 26<sup>th</sup> March, 2012. Proposal for Stage-II clearance has been submitted to Ministry of Environment and Forests by Government of Madhya Pradesh vide letter no. F-5/665/10/10-11/1432 dated 01<sup>st</sup> May, 2012.
- Exchange Land (40.28 acres): The Government of Madhya Pradesh has approved stamp duty exemption for 40.28 acres of exchange Land.
- Water Supply: In response to the request by the Municipal Corporation of Indore vide letter no. 576/P.I.U./UDAY/12 dated 14<sup>th</sup> February, 2012, IIT Indore has deposited ₹3,00,000/- (₹Three Lakhs only) towards survey work of water supply at Simrol campus.
- Construction of Boundary Wall: The tender for construction of boundary wall has been awarded to M/s. Ramdin Ultratech Pvt. Ltd. The work for the construction of boundary wall has been initiated by the Contractor.
- Removal of Encroachment: The demolition of buildings from the allotted land of IIT Indore at Simrol was initiated from 27<sup>th</sup> April, 2012 onwards to facilitate construction of boundary wall.

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Engineering Services: As per the recommendation of Consultant Selection Committee, the Building & Works Committee (BWC) in its 8<sup>th</sup> meeting held on 14<sup>th</sup> April, 2012 resolved to approve M/s. Arcop Associates Private Limited, for the consultancy work of the master plan, architectural and engineering services for the development of IIT Indore campus.

#### ITEM NO.6.6

To consider and confirm minutes of the second meeting of the Academic Council held on 10<sup>th</sup> April, 2012.

- 6.6.1 Mr. Harpal Singh suggested that, the idea of economic manufacturing model should be explored which would generate employment.
- 6.6.2 Minutes of the second meeting of the Academic Council have been confirmed.

**ITEM NO. 6.7** 

To consider and confirm minutes of the fifth meeting of BWC held on 29<sup>th</sup> October, 2011.

6.7.1 Minutes of the fifth meeting of the BWC have been confirmed.

**ITEM NO. 6.8** 

To consider and confirm minutes of the sixth meeting of BWC held on 11<sup>th</sup> January, 2012.

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6.8.1 Mrs. Prisca Mathew, Under Secretary, Ministry of Human Resource Development, Government of India, informed that the revised Detailed Project Report (DPR) is under

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consideration by Educational Consultants India Limited (EdCIL).

**6.8.2** Minutes of the sixth meeting of the BWC have been confirmed.

#### **ITEM NO. 6.9**

To consider and confirm minutes of the seventh meeting of BWC held on 13<sup>th</sup> March, 2012.

**6.9.1** Minutes of the seventh meeting of the BWC have been confirmed.

### **ITEM NO. 6.10**

To consider and confirm minutes of the eighth meeting of BWC held on 14<sup>th</sup> April, 2012.

6.10.1 Minutes of the eighth meeting of the BWC have been confirmed.

#### **ITEM NO. 6.11**

To consider Master Plan for Campus Development.

- 6.11.1 The BoG NOTED the Master Plan giving the details of administrative complex, academic complex, student hostels, sports facilities, student activity centre, campus school, faculty and staff housing, auditorium, lecture hall complex and learning resource center.
- **6.11.2** Mr. Harpal Singh suggested that the land adjacent to IIT Indore should be utilized for the establishment of cutting edge incubation centers which would form a linkage between academia and industry.



- **6.11.3** Chairman informed that there should be one building in the campus which should be iconic.
- 6.11.4 It was decided to consider the revised estimate of infrastructure development in the next meeting of Finance Committee.
- **6.11.5** The Board **RESOLVED** to approve the Master Plan of IIT Indore.
- **ITEM NO. 6.12**

To consider and approve Annual Accounts for the financial year 2011-2012.

- **6.12.1** The Board **NOTED** the Statement of Accounts for the financial year **2011-2012**.
- 6.12.2 The Board RESOLVED that:-
  - Fixed assets should be insured.
  - Government of Madhya Pradesh to be apprised of how, in case of other new IITs, the respective State Governments have assisted in providing temporary office, laboratory and residential space on grant-in basis in many cases, whereas IIT Indore's expense in the last year alone for its three locations is close to ₹ 3 crores, and is likely to exceed this each year if the land issue remains unresolved and the institute continues to operate out of temporary locations. The State Government is to



be requested to consider providing support for the rents being paid by IIT Indore.

Half-yearly preparation of Statements of Accounts.

**6.12.3** The Board **RESOLVED** to approve the Annual Accounts for the financial year **2011-2012**.

**ITEM NO. 6.13** 

To consider Annual report of Institute for the year 2010-11.

**6.13.1** The Board **NOTED** the Annual report of the Institute for the year **2010-2011**.

**ITEM NO. 6.14** 

To consider establishment of a Design Innovation Centre/School in the vicinity of the Institute.

6.14.1 The Board NOTED the setting up of Design Innovation Centre/School. The establishment of the school would need a minimum of 30 acres of land with a built-up area of 20,000 sq. mts. for classrooms, studios, offices, etc. The earmarked Pradesh has of Madhya Government approximately 500 acres of land - 198 acres of land is forest area wherein the construction of buildings is restricted. In view of the 40% of the land earmarked for permanent campus being forest area with restriction for construction, instead of allocating 30 acres of land separately, it is proposed to earmark 20,000 sq mtr of built up area for Design Innovation Centre/School.



6.14.2 The Board RESOLVED to approve the setting up of Design Innovation Centre/ School at the permanent campus.

**ITEM NO. 6.15** 

To consider revision in House Rent Allowance as applicable to Class 'X' city.

- **6.15.1** The Board **NOTED** the proposal for revision of house rent allowance for IIT Indore to 30% of basic pay as admissible to Class 'X' city.
- 6.15.2 The Board RESOLVED to approve the revision of house rent allowance for IIT Indore to 30% of basic pay as admissible to Class 'X' city, upto December 2015 or construction of faculty, staff accommodation whichever is earlier. The proposal should be submitted to MHRD for approval.

**ITEM NO. 6.16** 

To consider Continuous Education Programme (CEP)

- **6.16.1** The Board **NOTED** the rules of Continuous Education Programme (CEP).
- **6.16.2** The Board **RESOLVED** to approve the rules of Continuous Education Programme (CEP).



To consider and approve partial financial support to students for attending and presenting research papers in National / International conferences / workshops.

- 6.17.1 The Board NOTED the guidelines for travel funding of students to present research papers in conferences/workshops.
- 6.17.2 The Board RESOLVED to approve the guidelines for travel funding of students to present research papers in conferences/workshops.

**ITEM NO. 6.18** 

To consider empanelment of Law Firms for providing legal services to IIT Indore.

- 6.18.1 The Board **NOTED** that the request for proposal was floated for empanelment of Law firm for providing legal services to IIT Indore.
- **6.18.2** The Board **RESOLVED** to approve the empanelment of following law firms for providing legal services to IIT Indore:-
  - M/s. Universal Legal 312, Turf Estate Shakti Mill, Off. Dr. E Moses Road, Mahalaxmi, Mumbai – 400 011
  - M/s. GBA Law Offices
     6/40 Ground Floor, Jangpura,
     Mathura Road,
     New Delhi 110 014

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6.20.2 The Board RESOLVED to approve the proposal for the selection of experts from the proposed recognized bodies for faculty selection meetings.

#### **ITEM NO. 6.21**

To consider sanction of non-teaching posts.

- **6.21.1** The Board **NOTED** the proposal for sanction of additional non-teaching posts.
- 6.21.2 Chairman suggested to put up details of the student/ faculty ratio, faculty/ non-faculty ratio and to compare the ratio with the existing strength of students.

## **ITEM NO. 6.22**

Appointment of non-teaching positions.

**6.22.1** The Board **NOTED** the appointment of the following non-teaching positions:-

Posts	Name of Staff members	
Assistant Workshop Superintendent	Mr. Anand Petare	
Counselor	Miss Monika Gupta	
Assistant Registrar	1.Mr. Vivek Bakshi 2.Mr. Niranjan Shastri 3.Mr. Rajeev Kumar 4.Mr. Tentu Satyanarayana	
Assistant Librarian	Mr. Rajesh Kumar	
Medical Officer (Female)	Dr. Minati Rout	



Staff Nurse	Mrs. Rajni Sharma
Junior Assistant	<ul> <li>1.Miss Pooja Dutta</li> <li>2.Miss Jaya Vakade</li> <li>3.Mr. Pravah Shukla</li> <li>4.Miss Varsha Jain</li> <li>5.Miss Chainika Malhotra</li> <li>6.Miss Divya Bangar</li> <li>7.Mr. Anurag Kumar Rai</li> <li>8.Mr. Nilesh Jadhav</li> <li>9.Mr. Sunil Ramesh Chandanshive</li> <li>10.Mr. Murphy Ganveer</li> <li>11.Miss Ujvala Gorakh Langhi</li> <li>12.Mr. Kuldeep Uikey</li> <li>13.Mr. Kailash Jamra</li> </ul>
Junior Superintendent	<ul><li>1.Mr. Devender Singh</li><li>2.Mr. Somnath Ghosh</li><li>3.Mr. Tanmay Harsh Vaishnav</li></ul>
Security Officer	Mr. Ajit Kumar Bhagat
Senior Library Information Assistant	1.Mr. Pallab Pradhan 2.Mr. Satish Bisen
Junior Technical Superintendent (CS & E)	Mr. Jitendra Gupta
Junior Technical Superintendent (Chemistry)	Mr. Ghanshyam Anil Bhavsar
Assistant Engineer (Electrical)	Mr. Pradeep Kumar Nayak
Assistant Engineer (Civil)	1.Mr. Rajesh Rajak 2.Mr. Shailendra Kumar Jat
Junior Laboratory Assistant (Electrical Engineering) Junior Laboratory	<ol> <li>Mr. Kinnal Mehta</li> <li>Mr. Raghvendra Hanswal</li> <li>Mr. Ravindra Chouhan</li> <li>Mr. Sanjeev Kumar Sharma</li> </ol>
Assistant (Mechanical Engineering)	<ol> <li>Mr. Sandeep Gour</li> <li>Mr. Parag Hardiya</li> </ol>
Junior Laboratory Assistant (Chemistry)	Mr. Manish Kushwaha



To consider report on various purchases made from time to time.

# 6.23.1 The Board NOTED the following purchases made by the institute:

Sr. No.	Particular	Amount (₹ In Lacs)
1.	Purchase of Buses	39.77
2.	Purchase of Computers	10.00
3.	Purchase of lab equipment & Software:-Mechanical Engineering discipline	76.41
4.	Tender for purchase of lab equipment:-Electrical Engineering discipline	205.14
5.	Tender for equipments of Metallography & Tribology Lab	30.00
6.	Purchase of lab equipment – Chemistry discipline	198.77
7.	Purchase of lab equipment – Physics discipline	48 19
8.	Purchase of lab equipment – Communication lab.	17.00
9	Limited tender for purchase of furniture	73.00
10.	Tender for Characterization Instruments & equipments of Surface Engineering lab.	485.00
11.	Limited tender for purchase of Workstation & Server-Mathematics discipline	51.00
12.	Purchase of Sports Items	12.23
	Total	1246.5



To consider report of the admission of Ph.D. students for the academic year 2011-2012 (Spring Semester).

**6.24.1** The Board **NOTED** that for the academic year 2011-12 (spring semester), 19 students were admitted to pursue Ph.D. in various disciplines.

**ITEM NO. 6.25** 

To consider items approved by Chairman.

- 6.25.1 The Board NOTED the following items approved by Chairman:-
  - Separate Audit Report of the Comptroller & Auditor General of India on the accounts of IIT Indore for the financial year 2010-2011.
  - ii. Annual Report of IIT Indore for the financial year 2010-2011.
  - iii. Selection Committee for the appointment of non-teaching posts.
  - iv. List of eminent members to be inducted as members,
     Board of Governors of IIT Indore
  - v. Visit of Prof. Pradeep Mathur to Singapore Management University, Singapore to attend "PanIIT APAC Conference" held from April 5, 2012 to April 8, 2012 and to UK as a delegate of the 3<sup>rd</sup> international meeting on "India-UK research collaboration and partnership" with British Department of Business and Innovation & Skills and visit to Keele University for an invited seminar and

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research discussion from April 14, 2012 to April 28, 2012.

- vi. Selection of M/s Arcop Associates Private Limited, as Consultant for the Master Planning, Architectural and Engineering Services for IIT Indore.
- vii. Selection of faculty members appointed as Assistant Professors in the disciplines of:
  - a) Physics
  - b) Chemistry
  - c) Mathematics
  - d) Computer Science & Engineering
  - e) Mechanical Engineering
  - f) Electrical Engineering
  - g) Humanities and Social Sciences (Economics)
  - h) Humanities and Social Sciences (Psychology)
  - i) Humanities and Social Sciences (English Language and Linguistics)

viii. Selection of non-teaching members appointed as:-

- a) Medical Officer (Female)
- b) Assistant Librarian
- c) Assistant Registrar
- d) System Manager
- e) Counselor

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- ix. Appointment of Prof. K. D. Joshi as a Visiting Professor on contractual basis for a period of one year, in School of Sciences of the Institute, on a consolidated honorarium of ₹65,000/- per month plus accommodation.
- x. Appointment of Dr. Jayant Kayarkar, Registrar TIFR as Officer on Special Duty on contractual basis for a period of one year

Any other items with the approval of the Chair.

**6.26.1** Dr. Sibaji Raha suggested that the institute should prepare a vision document in the areas in which the institute expects to attain status of excellence.

The meeting ended with vote of thanks to the Chair.

Col. (Retd.) G. Raja Sekhar

Registrar (Secretary), IIT Indore

(Pradeep Mathur)

Director, IIT Indore

Approved

(Ajay Piramal)

Chairman, Board of Governors

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