# Pandit Dwarka Prasad Mishra Indian Institute of Information Technology, Design & Manufacturing Jabalpur

Minutes of 25<sup>th</sup> meeting of the Board of Governors held on October 11, 2013 from 12.00 hrs in the Summit Hall of "The Connaught" in New Delhi.

Members present:

Prof. S. V. Raghavan Scientific Secretary

Office of the PSA, Govt. of India

Shri Ashish Chauhan

Managing Director and CEO

B.S.E. Ltd.

Prof. U. B. Desai

Director, IIT Hyderabad

Shri D. M. Gupta IOFS (Retd)

Former DGOF & Chairman

Ordnance Factory Board

Shri Amit Khare

Joint Secretary

Department of Secondary & Higher Education,

MHRD, Govt. of India

Prof. Pradeep Mathur

Director, IIT Indore

Prof. Aparajita Ojha

Director

PDPM IIITDM Jabalpur

Prof. G. K. Sharma

IIT Gandhinagar

Prof. Puneet Tandon

Professor & Dean (P&D), PDPM-IIITDMJ

Shri R. P. Dwivedi

Deputy Registrar, PDPM IIITDM Jabalpur

Chairman

Member

Member

Member

Member

Member

Member (Ex-officio)

Member

Member

Acting Secretary

Following members expressed their inability to attend the meeting due to their prior engagements. Their leave of absence was approved by the Chairman, BOG.

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Dr. Ajay Kumar
Joint Secretary
E-Infrastructure/E-Learning Group
Dept. of Electronics and Information Technology
Govt. of India

Shri Hari Ranjan Rao, Secretary, Govt. of Madhya Pradesh Department of Information Technology,

Prof. R. K. Shyamasundar

Tata Institute of Fundamental Research

Mumbai

(Expressed that he would be available on Skype, connection could not materialize at the venue)

Prof. Tanuja Sheorey PDPM-IIITDM Jabalpur

### BOG/25/1 Opening remarks by the Chairman

The Chairman, Board of Governors welcomed all the members. He briefed the members about his visit to the Institute during July 30-31, 2013 on the occasion of 5<sup>th</sup> Convocation with Shri Ashok Thakur, Secretary (HE), MHRD, GOI and Dr. TV Mohandas Pai, Chief Guest of the Convocation. The Chairman expressed his satisfaction over the construction activities at the Institute campus and he informed the members that the foundation stone ceremony of Hall of Residence 7 (PG hostel) was held on July 30, 2013. He appreciated some of the design projects demonstrated by students during his last visit to the Institute. He also expressed his satisfaction over the development of labs and research facilities. He expressed the need of greater involvement of faculty and students in creation of research facilities and resource generation by way of research and consultancy projects in order to become self-sustainable.

### BOG/25/2 Overview and Action Taken Report by the Director.

The Director presented an overview of recent progress, achievements and various events at the Institute.

- (i) Workshops / Training Programmes /Other Events organized -
  - CNC- Programming Simulation and Operations July 01- 12, 2013 (Coordinators Dr. P K Jain and Dr. P K Kankar, ME faculty).
  - 2<sup>nd</sup> Workshop on Applications of MATLAB in Engineering Computation August 30 September 01 September 2013 (Coordinators Dr. P K Jain and Dr. P K Kankar, ME faculty).
  - National Workshop on Emerging Trends in Information Technology in University Management (jointly by Association of Indian Universities and IIITDMJ) during September 9-13, 2013 (Coordinators – Dr. Pritee Khanna, IIITDMJ, CSE Faculty and Dr. Usha Rai Negi, AIU).

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- Mini-workshop on Precision Measurements, Challenges and Applications for nano electronics (Coordinator – Dr. Asutosh Shirvastava, ECE faculty. Supported by Tektronix India Pvt. Ltd.).
- Indo-US Robo League and Robotics Workshop during 5-6 OCT 2013 (Coordinator Dr. PK Padhy, ECE faculty).
- हिंदी पखवाड़ा : १४ -२८ सितम्बर २०१३

### (ii) Joining of new faculty -

Manish K. Bajpai – CSE

Ph.D. from IIT Kanpur (Parallel Algorithms)

Vinod Kumar Jain- CSE

Ph.D. from IIITM Gwalior (Wireless Networks)

Matadeen Bansal – ECE

PhD. From IITM Gwalior (Wireless Communication)

Sachin Kumar Jain – ECE

Ph.D. from IIT Kanpur (Power Electronics)

Manoj K. Panda- Mathematics

Ph.D. from IIT Kanpur (Bio-fluid dynamics, Numerical Analysis)

Nihar K. Mahto- Mathematics

Ph.D. from IIT Kharagpur (Applied Functional Analysis)

Jayesh S. Pillai - Design

Ph.D. from Ecole Nationale Superieure D'arts et Metiers, France

(Visual Design)

Mohd. Zahid Ansari - ME

Ph.D. from Inha University, Korea (Design)

To join in December 2013

### (iii) Temporary faculty appointments -

Anurag Singh - CSE

Ph.D. submitted – IIT Kanpur (Complex Networks)

Varun Bajaj - ECE

Ph.D. submitted - IIT Indore (Signal Processing)

Atul Dhar Dwivedi - ME

Ph.D. from IIT Kanpur (Bio-Diesel)

Interview held on October 8, 2013 – To issue appointment letter

#### (iv) Faculty and students achievements-

Dr. Rajesh Kumar Pandey – Best Paper Award by Mechatronic and Embedded Systems and Applications (MESA) committee of the ASME at the International Design Engineering Technical Conferences held on August 4-7, 2013, in Portland, Oregon for his research paper entitled "Numerical Scheme for Generalized Isoparametric Constraint Variational Problems with A-operator" jointly written with O.P. Agrawal, Professor at Southern Illinois University, Carbondale, USA.

Dr. Pritee Khanna – Certificate of Merit awarded on her paper with Rohit Sharma, Yash Nemani, Sumit Kumar, Lalit Kane (students) at 2013 International Conference on Computational Intelligence and Intelligent Systems at World Congress of Engineering July 2013. Title of the paper was "Recognition of Single Handed Sign Language Gestures using Contour Tracing Descriptor".

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Prof. Puneet Tandon and Dr. Prashant Jain - Certificate of Merit awarded on his paper with Varun Tiwari (student) at 2013 International Conference of Computational Intelligence and Intelligent Systems at World Congress of Engineering July 2013. Title of the paper was "Design Process Automation Support through Knowledge Base Engineering".

### (v) Important Institute Projects -

For Police Department of Jabalpur – Automation of City Entry System for Heavy vehicles. Prototype developed. Lab-Testing successfully completed. Detailed project proposal submitted to the Police Department of Jabalpur.

Six other research projects are in progress. A few submitted proposals are under review.

Action taken report on the decision of 24<sup>th</sup> Board of Governors meeting was also presented to Board. The Board noted the same with satisfaction.

BOG/25/3	Confirmation of the minutes of 24 <sup>th</sup> meeting of the BOG held on July 24, 2013.

Minutes of 24<sup>th</sup> meeting of the BOG held on July 24<sup>th</sup>, 2013 were circulated to all the members. No comments were received. The Board confirmed the minutes.

BOG/25/4	To consider the recommendations of the 22 <sup>nd</sup> Finance Committee meeting
	scheduled on October 11, 2013.

### (i) To consider the Revised Budget Estimates (R.E.) for the F.Y. 2013-14 and Budget Estimates (B.E.) for the F.Y. 2014-15 as Plan grant-in-aid.

The Board approved the recommendations of the Finance Committee on the revised budget of the financial year 2013-14 for Rs. 12600.00 lakhs with the following distribution – Salary Rs. 670.00 lakhs, General Expenditure Rs. 1430.00 lakhs, Capital Expenditure Rs. 10500.00 lakhs. Further, the Board also deliberated on the budget estimate recommended by the Finance Committee for the financial year 2014-15. After discussion on the Institute demand for capital asset creation, general expenditure and salary, a budget of Rs. 15100.00 lakhs was approved by the Board with following distribution – Salary- Rs. 746.00 lakhs, General Expenditure Rs. 1650.00 lakhs, Capital expenditure Rs. 12704.00 lakhs under the plan grant-in-aid.

### (ii) To consider the Annual Audit Report of the Institute for the F.Y. 2012-13 for adoption.

The final audit report from the Office of the Director General of Audit (Central Receipt), New Delhi, (branch at Gwalior) received vide letter No. Central/AMG-II/SAR/PDPM/IIITDM/2012-13/67 dated

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August 09, 2013 was placed before the Board. Recommendations of the Finance Committee to adopt the Annual Audit Report for the F.Y. 2012-13 were approved by the Board.

### (iii) Proposal for Creation of the Institute Corpus fund for managing income from internal resources generation etc.

The Board deliberated on the proposal and appreciated that the Institute is planning to create a corpus fund with a view to meet recurring expenditure from internal resources after a few years. The Board approved creation of a corpus fund and emphasized on the greater involvement of the faculty and students in resource generation through research and various activities such as continuing education programmes, consultancy etc. The Director briefed the members about some of the recent developments in this direction. Members expressed that intensive efforts should be made to grow the corpus fund upto Rs. 250.00 Crores in the next 10 years.

BOG/25/5	To consider the recommendations of the Sub Committee of the BOG to frame the	1
	Recruitment Rules for faculty and non-teaching staff.	

The Board discussed on the draft of the recruitment rules as recommended by the sub-committee. The Board approved the recommendation of the sub-committee that the rules be called "Recruitment and Service Rules (RSR)". Suggestions received from members were also discussed. The RSR were approved after some minor modifications. It was decided to circulate the final version of the RSR after incorporating all the changes to the members of the Board. The modified version RSR as approved by the Board is placed as the annexure BOG/25/Annexure - RSR.

BOG/25/6	To consider the policy framed by the Institute on Intellectual Property Right (IPR)
	for approval.

The Board suggested the Institute to take expert opinion from IITs and such other Institutions of higher learning on the proposed draft of the IPR policy. The matter was decided to be placed before the Board in a subsequent meeting after the expert opinion is received and incorporated in the draft.

Adoption of the MHRD, GOI letter F. No. 27-11/2011.TS.I dated 18 Sept 2013 on implementation of 4 tier flexible faculty structure in the IIITs.

The Board decided to adopt the MHRD GOI letter F No. 27-11/2011.TS.I dated 18 Sept 2013 for implementation of 4 tier flexible faculty structure in the PDPM-IIITDM Jabalpur and the revised norms for career progression with the educational qualification and relevant experience requirement for different faculty positions as approved in the RSR mentioned in BOG/25/5. The Board also approved removal of career advancement scheme for the faculty as mentioned in the above mentioned letter.

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BOG/25/8	Confirmation of the services of faculty and officers on completion of probationary
	period.
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The Board approved the proposal to confirm the services of faculty and officers on completion of their satisfactory probationary period. The Board noted that self-appraisal reports in respect Dr. Ravi Babu Mulaveesala, Assistant Professor and Dr. M. Amar Nath, Assistant Professor were not available as the system of submission of self-appraisal reports was not in existence at that time.

BOG/25/9	To consider the request of Shri Biswajeet Mukharjee, Research Engineer for
	extension of Study Leave for 7 Months as requested by him for completion of Ph.D.
	in IIT Bombay.

The Board accorded its approval for extension of the study leave of Shri Biswajeet Mukharjee for seven months to complete his Ph.D. work at IIT Bombay with the same terms and conditions on which the initial leave was approved.

BOG/25/10	Request	of D	. Asish	Kumar	Kundu	for	one	year	of	leave	for	carrying	out
	Collabora	tive R	esearch	in the U	niversity	of (	Caen,	Franc	e.				

The Board deliberated on the invitation letter received by Dr. Asish Kundu for research collaboration with Professor B. Raveau, University of Caen, France. It was suggested by some of the members that the exact position on which Dr. Kundu would be invited for research collaboration should be elaborated, keeping in view the prestige of the Institute and its faculty. Board agreed with the suggestion and it was decided that Dr. Kundu should get it clarified and the exact position on which invitation is extended to him for research collaboration be clearly mentioned on the invitation letter. It was also suggested by members that Dr. Kundu should explore the possibility of submitting joint research proposals under the Indo-French collaborative research programme. Further, members sought the information on total number of physics faculty and the number of faculty from a discipline which could be spared at a time. It was informed to the members that Dr. Nihar Ranjan Jena is presently on leave under Indo-Australian Early Career S & T visiting fellowship. The Board decided to grant leave of ten months to Dr. Asish Kundu after the return of Dr. Nihar Ranjan Jena, once the clarification on his position of invitation is received. The Chairman was authorized to take a decision on his revised leave application.

Proposal for transferring of partial internal income of Institute generated from
Consultancy Projects, Research projects and Conferences/Workshops/Training
programmes to the PDA of concerned faculty members.

The Board approved the proposal to transfer 20% amount of the internal income of the Institute generated from Research Projects, Consultancy Projects and Continuing Education Programmes to the Professional Development Allowance of the concerned faculty.

BOG/25/12	Approval of the recommendations of the Selection Committees for faculty and
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non-faculty positions.

Recommendations of the selection committees for the following appointments were approved by the Roard

Faculty Posts / Career Advancement -

- (1) Dr. Neeraj Kumar Jaiswal as Assistant Professor on contract for a period of three years on PB III and Academic Grade Pay Rs. 6,000 and minimum basic pay on the scale as per rules + 07 non-compounded increments on submission of Ph.D. degree certificate.
- (2) Dr. Asish K. Kundu as Associate Professor Physics (Under Carrier Advancement Scheme) on Pay Band-IV, Academic Grade Pay - 9500/- and minimum basic pay on the scale as per rules from the date of eligibility.

#### Administrative Posts -

- (1) Shri Ram Phal Dwivedi as Registrar on contract for a period of three years on PB IV, Grade Pay Rs. 10,000/- and minimum basic pay on the scale as per rules.
- (2) Shri Pavan Kumar Saini as Deputy Registrar on PB III, Grade Pay Rs. 7600/- and minimum basic pay on the scale as per rules.

BOG/25/13	Agenda for reporting

Board noted the following with satisfaction.

Appointments against faculty and non-faculty positions on purely temporary basis

#### (a) Faculty

- 1. Mr. Anurag Singh, Assistant Professor (on contract for two years), Ph.D. submitted at IIT Kanpur, In Pay Band 15600-39100(PB.III) AGP 6000/- with 02 advance increments (Non-compounded).
- 2. Mr. Varun Bajaj, Visiting Faculty (Temporary for six months) on a consolidated salary of Rs. 47000/-per month.

### (b) Non-Teaching

- 1. Ms. Preeti Singh, Research Engineer (ECE) (Temporary for six months) on a consolidated salary of Rs. 45000/- per month.
- 2. Mr Rahul Sharma, Research Engineer (ECE). (Temporary for six months) on a consolidated salary of Rs. 40000/- per month.
- Mr Bhupesh Kumar Poosam, Junior Engineer (Electrical) (Temporary for six months) on a consolidated salary of Rs. 28000/- per month.
- 4. Mr. Santosh Kumar Gouda, Junior Engineer (Electrical) (Temporary for six months) on a consolidated salary of Rs. 28000/- per month.

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BOG/25/14.	Any Other Agenda with the permission of Chair

## BOG/25/14.1 To nominate a member in the Finance committee as per Memorandum of Association of PDPM-IIITDM Jabalpur.

The Board nominated Shri Dinesh Mohan Gupta as a member of the Finance Committee in place of Shri Ashok Jhunjhunwala as per clause 8(a)(3) of the MOA.

# BOG/25/14.2 To nominate a member in the Building and Works Committee as per Memorandum of Association of PDPM-IIITDM Jabalpur.

The Board nominated Shri Arvind Kumar Pandey, Superintending Engineer (Electrical), MPPKVVCL in place of Shri D.K. Pandey SE (Electrical) as a member of the Building and Works Committee as per clause 8(a)(6).

### BOG/25/14.3 Approval of Annual Report for the F.Y. 2012-13.

It was informed to the members that the Annual Report of the Institute for the F.Y. 2012-13 is under translation in Hindi. As the report is to be placed before both the Houses of the Parliament in time, the Board authorized the Chairman, Board of Governors to approve the same for submission to the MHRD.

# BOG/25/14.4 To take a decision on the selection of Mr. Varun Bajaj as Assistant Professor (on contract).

The Board deliberated on the case of Mr. Varun Bajaj, which was already discussed in the 24<sup>th</sup> meeting of the Board. It was decided to suggest him to apply again for a faculty position when vacant positions are announced by the Institute in future.

### BOG/25/14.5 To consider the revision of charges for issue of transcripts and other certificates to students.

The Board approved following revision in the charges for issuing the transcripts to the students –

Charges for Transcripts	Pre-Revised	Revised
For Passed out students	1 <sup>ST</sup> Complimentary. 2 <sup>nd</sup> onwards Rs-500 for each copy	1 <sup>ST</sup> Complimentary. 2 <sup>nd</sup> onwards Rs. 100 for each extra copy.
For current students	1 <sup>st</sup> Complimentary. 2 <sup>nd</sup> onwards Rs-500 for each copy	Same as above

BOG/25/14.6 Declared confidential under RTI Act 2005 and not to be disclosed to public.

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

Forwarded for approval please,

(R.P. Dwivedi)

Acting Secretary, October 29, 2013

Director

Chairman, BOG