



## **INDIAN INSTITUTE OF TECHNOLOGY BHUBANESWAR**

**Minutes of the 21<sup>st</sup> Meeting of the Board of Governors (BoG) held on 19<sup>th</sup> January 2016 at 11 am in the Board Room of the Institute at Toshali Bhawan, Satyanagar, Bhubaneswar.**

The following members were present:

- |   |   |                 |
|---|---|-----------------|
| 1. Director, IIT Bhubaneswar<br>(as per Statutes 9(16) of IIT Kharagpur)*   | - | Chairman        |
| 2. Prof. R V Raja Kumar<br>Director, IIT Bhubaneswar  | - | Member          |
| 3. Shri L N Gupta, IAS<br>Principal Secretary<br>Skill Development & Technical Education<br>Govt. of Odisha<br>Bhubaneswar -751 001 | - | Member          |
| 4. Shri Rabindra Nath Nayak<br>Ex-CMD, Powergrid Corporation of India Ltd.<br>B1/201, PWO, Gurgaon, 122002<br>Haryana               | - | Member          |
| 5. Prof. Ramakrishna Ramaswamy<br>Professor, School of Physical Sciences,<br>Jawaharlal Nehru University, New Delhi                 | - | Member          |
| 6. Prof. R. K. Panda<br>Professor, School of Earth, Ocean and<br>Climate Sciences<br>IIT Bhubaneswar                                | - | Member          |
| 7. Prof. V. R. Pedireddi<br>Professor, School of Basic Sciences<br>IIT Bhubaneswar  | - | Member          |
| 8. Prof. Subhasish Tripathy<br>Deputy Director<br>IIT Bhubaneswar   | - | Special Invitee |
| 9. Dr. D Gunasekaran<br>Registrar, IIT Bhubaneswar  | - | Secretary       |

\* Vide MHRD D.O. letter No.3-23/2012-TS.1(Pt.II) dated 3<sup>rd</sup> December 2015, Director of the Institute will discharge the functions assigned to the Chairperson, BOG-IIT Bhubaneswar till a new chairperson is nominated by the Visitor as per the provisions of Statutes 9(16) of IIT Kharagpur.

Prof. S. Parasuraman, Director, Tata Institute of Social Sciences, Mumbai, and Shri R. Gopalakrishnan, Director, Tata Sons Ltd., Mumbai could not attend the meeting due to their prior commitment and they were granted leave of absence.

At the outset the Director welcomed all the members and the Special Invitees to the 21<sup>st</sup> meeting of the Board of Governors. The Director introduced Prof. R. K. Panda and Prof. V. R. Pedireddi to the Board of Governors as they have become member of Board of Governors w.e.f. 1<sup>st</sup> January 2016 for a period of two years as per Statute.

### **SECTION – A (Procedural Items)**

Item No.	Description of Item
<b>BoG:21-1</b>	<p><b>To confirm the Minutes of the 20<sup>th</sup> meeting of the Board of Governors held on 19.12.2015.</b></p> <p>The Minutes of 20<sup>th</sup> Meeting of the Board of Governors (BoG) held on 19.12.2015 were confirmed incorporating the following corrections.</p> <p>BoG: 20-3: Read as IPICOL instead of IPICO presentation of Director's Report (last but one para).</p> <p>BoG: 20-5: Existing para 2 of the draft minutes (BoG: 20-5) be replaced by the following.</p> <p style="padding-left: 40px;">The BoG concurred with the Director as there was no unanimity in the recommendation of the Selection Committee in the case of Dr. Abishek Rai.</p> <p>BoG: 19-5: The Minutes of the 19<sup>th</sup> meeting of the Board of Governors held on 19.12.2015 were confirmed except the appointment of NBCC as PMC on nomination basis (BoG: 19-5) for creation of infrastructure under Phase-II as the Chairman, Board of Governors suggested a correction in the minutes stating that "NBCC may be considered for appointment as PMC" instead of "NBCC be appointed as PMC".</p> <p>The Finance Committee in its 18<sup>th</sup> meeting held on 29.10.2015 approved the appointment of NBCC as PMC on nomination basis since it is the only PSU besides CPWD approved by the Ministry of Urban Development, Government of India for the purpose of award of works through nomination and also since the high level committee headed by Prof V S Raju (former Director, IIT Delhi)</p>

	<p>recommended it after examining the proposals from NBCC, RITES, EPIL, and Bridge &amp; Roof.</p> <p>FC in its 19<sup>th</sup> meeting held on 19.12.2015 approved the draft agreement to be signed by the Institute with NBCC and the draft agreement was prepared by Prof. G. C. Mitra Committee.</p>
<b>BoG:21-2</b>	<p><b>To review the action taken part arising out of the decisions taken in the 20<sup>th</sup> meeting of Board of Governors held on 19.12.2015.</b></p> <p>The Board of Governors took note of various actions taken on the decisions made at its 20<sup>th</sup> meeting held on 19.12.2015.</p>

**SECTION – B**  
**(Items for consideration and approval)**

<b>Item No.</b>	<b>Description of Item</b>
<b>BoG:21-3</b>	<p><b>To consider and approve the recommendations of 19<sup>th</sup> meeting of the Finance Committee held on 19.12.2015.</b></p> <p>The Board of Governors approved the recommendations of the FC made at its 19<sup>th</sup> meeting held on 19.12.2015.</p>
<b>BoG:21-4</b>	<p><b>To consider the report submitted by the Committee chaired by Director of the Institute regarding review of the civil constructions carried out by CPWD.</b></p> <p>The Director made a presentation before the Board of Governors on the serious quality concerns and delay in execution of academic and residential buildings by CPWD. As per the MoU signed on 23<sup>rd</sup> March 2011 CPWD should have completed the buildings and handed over to IIT Bhubaneswar within 30 months i.e. September 2013. CPWD failed to handover the buildings in time. The delay in completing the buildings had caused severe negative effect on the Institute. The growth of IIT Bhubaneswar has been seriously retarded because of very slow progress of the work. This delay further resulted in less student intake. Required number of faculty could not be recruited. This huge loss can not be compensated. The Hostels, Guest House, Staff Quarters, Community Centre and Shopping Complex were physically occupied due to urgency pending statutory compliance from CPWD. Still many</p>

defects persist in the buildings. Despite several reminders CPWD has not rectified defects.

Therefore, the Director reiterated that there is no point in delaying further Phase-II construction work. To achieve the mandated student intake and faculty recruitment adequate infrastructure is required. The Institute is in need of a PMC immediately to expedite construction activities under Phase-II.

- a) The Board of Governors, after having considered the report and the views of the Director, resolved that no new work to be given to CPWD, further to the resolution vide BoG:18-13 (item 2).
- b) The Institute should send the entire report of the Committee to Secretary Ministry of Urban Development about the quality concerns and delay in executing civil works by CPWD with a copy to Secretary MHRD and ask for an enquiry into the matters.
- c) The Board further directed the Institute to prepare a list of works already sanctioned by MHRD under Phase-I but not entrusted with CPWD and place it before BoG as a separate proposal along with cost details.
- d) The Board of Governors appreciated and approved the stand taken by the Institute to use the buildings pending rectification of defects by CPWD as students need to be accommodated in hostels. Classes for first year and second year B.Tech students were started in the First Year Lab Complex from January 2016 despite the fact that the Lab Complex is still incomplete.
- e) Chief Project Manager, CPWD IIT Bhubaneswar Projects should be invited to report the progress of works before the Board of Governors as a Special Invitee. This should start from the next BoG meeting.
- f) CPWD be asked to submit a weekly report to the Director on the progress made in the campus. The Committee may also work as a monitoring committee to expedite the work.
- g) As per the agreement signed in March 2011 CPWD should have handed over the buildings to the Institute in September 2013 itself but CPWD has failed in its time line. At the same time Institute cannot wait for a prolonged period as the academic activities are severely affected due to CPWD's slow progress. It is better on the part of the Institute to appoint another PMC so that

	<p>simultaneously two or more agencies/PMCs can speed up the infrastructure creation. This would be a better solution to overcome the present slow progress of Civil Works. The Board felt the need to explore appointing PMCs like NBCC on nomination basis since the Board in its 17<sup>th</sup> meeting has already expressed its reservations (BoG:17-5) in awarding any further contract in favour of CPWD looking at their past and current performance and deliverance. The Board further reaffirmed its suggestion made in its 17<sup>th</sup> meeting (BoG:17-7) that other PSUs involved in quality construction activities may also be considered for award of works to expedite the construction works as the Institute needs the infrastructure immediately to accommodate the students and the faculty of all the Schools in the permanent campus. The Board concurred with its direction in its 17<sup>th</sup> meeting (BoG:17-7) directing the institute to initiate the selection of PMCs from reputed PSUs with good performance track record for any future work.</p>
<p><b>BoG:21-5</b></p>	<p><b>To consider and approve the draft agreement to be signed by IIT Bhubaneswar with National Buildings Construction Corporation (NBCC). The draft agreement was prepared by a committee consisting Prof. G C Mitra, (Padamshri) Former Secretary of Works, Govt. of Odisha &amp; Former Professor-in-Charge, IIT Kharagpur Ext. Centre, Bhubaneswar, Shri N. K. Rath, Former Secretary of Works, Govt. of Odisha and Dr. Dinakar Pasla, Professor-in-Charge (Civil Works). Prof. G. C. Mitra Committee incorporated the suggestions made by Shri Anup Kumar Bose, Assistant Solicitor General, Govt. of India, Cuttack in the draft agreement.</b></p> <p>The Board decided that a fresh expression of interest be invited by publishing in the newspapers to identify an agency for appointment of PMCs to execute future works for development of infrastructure.</p> <p>The Finance Committee in its 18<sup>th</sup> meeting held on 29.10.2015 approved the appointment of NBCC as PMC on nomination basis since it is the only PSU besides CPWD approved by the Ministry of Urban Development, Government of India for the purpose of award of works through nomination.</p> <p>FC in its 19<sup>th</sup> meeting held on 19.12.2015 approved the draft agreement prepared by Prof. G. C. Mitra Committee to be signed by the Institute with NBCC.</p>

	<p>However, on the advice of two of the esteemed members, the Board of Governors decided that the process of identification of PMC for Phase II be started afresh.</p>
<b>BoG:21-6</b>	<p><b>To consider and approve the budgetary details of the Perspective Plan for the overall growth of the Institute with an estimated cost of Rs.902.96 crore.</b></p> <p>The Board resolved that budgetary estimate for creation of infrastructure under Phase-II be prepared by the Engineering Cell of the Institute incorporating all technical details. Plan of increase in student intake may be discussed in the Senate. Engineering Cell should clearly state the schedule of rates followed by them while preparing such estimate. The estimate presented by the Director for infrastructure under Phase-II comes to Rs.1246 crore. Budget requirement for equipment and all other recurring expenses for the next 5 years need to be worked out. PMC charges can also be included as a component in the estimate. The estimate prepared by the Institute should be certified by a competent authority. A complete document on the Perspective Plan may be sent to MHRD and be reported to BoG.</p>
<b>BoG:21-7</b>	<p><b>To consider and approve the incorporation of Superintending Engineer (Civil) of the Institute as Member in the Building and Works Committee.</b></p> <p>The Board of Governors resolved that the Superintending Engineer (Civil) be invited as a Special Invitee to the Building and Works Committee meeting and existing committee will continue.</p>
<b>BoG:21-8</b>	<p><b>To consider and approve purchasing a car/vehicle for the Head of the Institute.</b></p> <p>The Board approved the proposal of the Institute to purchase a vehicle for the Director and recruitment of Driver by the Institute for the vehicle. Petrol version may be preferred.</p>
<b>BoG:21-9</b>	<p><b>To consider the request made by Faculty Forum of the Institute seeking Permission/ No Objection Certificate for the purpose of Registration of their Faculty Forum under Societies Registration Act 1860.</b></p> <p>The Board deferred the agenda. However, Information from older Institutes on the above matter may be obtained and placed before BoG.</p>

<b>BoG:21-10</b>	<p><b>To consider and approve the recommendations of the Senate made at its 29<sup>th</sup> meeting held on 18.12.2015.</b></p> <p>This item was shifted to section 'C' as Reporting Item.</p> <p>The Board of Governors noted the recommendations of the Senate made at its 29<sup>th</sup> meeting held on 18.12.2015.</p>
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**SECTION – C  
(Reporting Items)**

Item No.	Description of Item
<b>BoG:21-11</b>	<p><b>To report the details of faculty members visited abroad for presenting papers and attending conferences with financial support from the Institute.</b></p> <p>The Board of Governors noted the above.</p>
<b>BoG:21-12</b>	<p><b>To report that the following four faculty members have joined the Institute as per the details given below:</b></p> <ol style="list-style-type: none"> <li>1. Prof. K. R. Srivathsan has joined the Institute as Visiting Professor in the School of Electrical Sciences for a period of three years w.e.f. 30.12.2015 (AN).</li> <li>2. Dr. Lalan Kumar has joined the Institute as Assistant Professor on contract in the School of Electrical Sciences for a period of three years w.e.f. 28.11.2015 (FN).</li> <li>3. Dr. Meenu Ramadas has joined the Institute as Assistant Professor on contract in the School of Infrastructure for a period of three years w.e.f. 13.01.2006 (FN).</li> <li>4. Prof. Luis Melara, Shippensburg University, USA has joined the Institute under Fulbright-Nehru Academic and Professional Excellence Fellowship 2016.</li> </ol> <p>The Board of Governors noted the above.</p>
<b>BoG:21-13</b>	<p><b>To report that Prof. Sekhar Chandra Dutta, Professor, School of Infrastructure, IIT Bhubaneswar was granted lien for a period of one year from 14.01.2015 to join ISM Dhanbad as Professor. Prof. Dutta vide his email dated April 21, 2015 made a request to the Director, IIT Bhubaneswar to extend his lien for one more year and</b></p>

	<p>he was not granted further lien as per the decision of the Board vide BoG:17-6. Hence, his present lien comes to an end on 13.01.2016(AN) and therefore Prof. S. C. Dutta's name will cease to be on the rolls of the Institute with effect from 14.01.2016.</p> <p>The Board of Governors noted the above. This may be intimated to Prof. Sekhar Chandra Dutta.</p>
<b>BoG:21-14</b>	<p><b>To report that Ministry of Personnel, Public Grievances and Pensions, Department of Personnel and Training vide its letter No.39020/01/2013-Estt (B) – Part dated 29.12.2015 communicated for discontinuation of Interview at Junior Level Posts in the Government of India.</b></p> <p>The Board of Governors noted the above. This will be implemented at IIT Bhubaneswar.</p>
<b>BoG:21-15</b>	<p><b>To report that MHRD vide its letter No.14-12/2013-TS-I dated 30.12.2015 communicated regarding enhancement of remuneration to manpower engaged through outsourcing agency comes under the purview of Board of Governors of the Institute. Moreover, Institute is advised to follow the instructions contained in the Statutes or practice prevalent in the mentor institute.</b></p> <p>The Board of Governors noted the above.</p>
<b>BoG:21-16</b>	<p><b>To report that a rolling advertisement is put at the web site to constantly pursue faculty selection as and when there is submission of sizeable number of applications to cater to the shortage of faculty.</b></p> <p>The Board of Governors noted the above.</p>

### **Supplementary Item for BoG**

#### **SECTION – B**

**(Item for consideration and approval)**

<b>Item No.</b>	<b>Description of Item</b>
<b>BoG: 21-17</b>	<b>To consider and approve the enhancement of Seed Grant to new faculty member from Rs.10 lakh to Rs.20 lakh.</b>



	The Board approved in principle the enhancement of Seed Grant from Rs.10 lakh to Rs.20 lakh to new faculty members with effect from January 2016. This grant is linked with performance and therefore the second instalment up to Rs.10 lakh will be released after review of performance. However, the proposal be placed before Board of Governors in the next meeting.
<b>BoG: 21-18</b>	<p><b>To consider and approve providing 10 to 15 unused/written off computers along with low cost gadgets to school students as teaching aid for the purpose of training Trainers and youth under Unnat Bharat Abhiyan.</b></p> <p>This item was shifted to Reporting items.</p> <p>The Board of Governors noted the above.</p>

**SECTION – C  
(Reporting Item)**

Item No.	Description of Item
<b>BoG: 21-19</b>	<p><b>To report that MHRD vide its letter No.24-1/2016-TS.I dated 14<sup>th</sup> January 2016 communicated the IIT Council decision/ observations for implementation of admission of international students at Post Graduate level in the IITs.</b></p> <p>Prof. S. Tripathy, Deputy Director briefed the Board of Governors about the initiative taken by MHRD in admitting international students under Post Graduate Programmes in all IITs. IIT Bombay will work out the modality and send it to all IITs for implementation. However, the Board desired that an action plan to identify focus countries be worked out besides arranging one or two roadshows to attract international students to IIT Bhubaneswar for Post Graduate programmes. Low cost good urban life, International Airport with 30 kms etc. may be highlighted.</p>
<b>BoG: 21-20</b>	<p><b>To report campus placement records of B.Tech, M.Tech and M.Sc students of the Institute for the year 2015 and 2016 (till 18.01.2016) to the Board of Governors.</b></p> <p>The Board noted the placement records of B.Tech, M.Tech and M.Sc students of the Institute for the year 2015 and 2016 (till 18.01.2016).</p>

	The Board observed that many IIT students go for higher studies, research, startups etc. but more efforts may be made to increase campus placement.
<b>BoG: 21-21</b>	<p><b>To report current status of the offer letter issued to candidates for faculty position and their acceptance.</b></p> <p>The Board of Governors noted the above.</p>
<b>BoG: 21-22</b>	<p><b>Any other item(s).</b></p> <p>As per the MoU that was signed on 23<sup>rd</sup> March 2011 CPWD should have completed the buildings and handed over to IIT Bhubaneswar within 30 months i.e. September 2013. But CPWD could not comply with the time schedule.</p> <p>The Board of Governors in the 18<sup>th</sup> meeting held on 10<sup>th</sup> July 2015 decided that no extension to CPWD be given beyond August 2015. Many buildings are half way complete even in the month of January 2016. Other buildings are in the verge of completion. However, if the unfinished works are withdrawn and assigned to another agency, it may cause further delay in the works and there may be cost escalation.</p> <p>The Board of Governors, after considering the above, resolved that the Director be authorised to give time extensions if necessary to CPWD for completing the unfinished buildings under Phase-I.</p>

The meeting ended with vote of thanks to the Chairman.

Sd/-  
**SECRETARY**

Sd/-  
**CHAIRMAN**