



Minutes for the 47th Meeting of the Board of Governors (BoG) on 14.09.2022

Minutes of the 47th meeting of the Board of Governors (BoG) held on 14.09.2022 at 11.00 AM in the Hotel Royal Plaza, Connaught Place, New Delhi- 110001. The meeting of FC and BoG was held jointly.

The following members were present in the meeting:

- | | | | |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------|---|-----------|
| 1. | Dr. Rajendra Prasad Singh
Former Chairman & Managing Director
Power Grid Corporation and
Independent Director
Azure Power Global Ltd. | - | Chairman |
| 2. | Prof. V. K. Tewari
Director, IIT Bhubaneswar
Bhubaneswar-752050 | - | Member |
| 3. | Cdr. V. K. Jaitly, INS (Retd)
Chairman, C-cube Consultants,
C_cube conducts Programs
in Business Excellence
New Delhi – 110077 | - | Member |
| 4. | Prof. Saroj Kumar Nayak
Professor, School of Basic Sciences
IIT Bhubaneswar | - | Member |
| 5. | Prof. N. C. Sahoo
Professor, School of Electrical Sciences
IIT Bhubaneswar | - | Member |
| 6. | Shri Debaraj Rath
Registrar Offtg., IIT Bhubaneswar | - | Secretary |

At the outset, Dr. Rajendra Prasad Singh, Chairman Board of Governors welcomed all the members to the 47th meeting of the Board of Governors.

Comments on the agenda items were received from the Additional Secretary (TE), MoE placed in the meeting for discussion. All the observations from the Ministry were noted and decisions were taken by taking these also into consideration. Dr. Rakesh Ranjan, Additional Secretary (TE), Deptt. of Higher Education, Ministry of Education,





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Government of India and Shri Hemant Sharma, IAS, Principal Secretary, Skill Development & Technical Education, Govt. of Odisha, could not attend the 47th meeting due to their prior commitments. They were granted leave of absence.

The agenda items of the Board of Governors were taken up serially thereafter.

SECTION - A
(Procedural Items)

Item No.	Description of Item
BoG:47-1	<p>To confirm the Minutes of the 46th Meeting of the Board of Governors held on 05.07.2022.</p> <p>The draft minutes of the 46th Meeting of the Board of Governors (BoG) as circulated on 28.07.2022 were confirmed.</p>
BoG:47-2	<p>To review the Action Taken Report (ATR) arising out of the decisions taken in the 46th Meeting of the Board of Governors held on 05.07.2022.</p> <p>The Board of Governors reviewed the action taken by the Institute on the decision made in the 46th meeting held on 05.07.2022 and noted.</p>
BoG:47-3	<p>Presentation of Director's Report.</p> <p>The Board noted Director's Report which have taken place at the Institute since last Board meeting. A few important slides are given below:</p>





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Director's Presentation

47th BoG



Prof. Virendra K Tewari
Director
IIT Bhubaneswar
14th Sep 2022



Recent Developments and activities

Maiden Visit of Hon'ble Union Railway Minister Shri Ashwini Vaishnaw and Announcement of C25 Programme at IIT Bhubaneswar



The Hon'ble Union Minister for Railways, Communications, Electronics & IT, **Shri Ashwini Vaishnaw** undertook his first ever visit to IIT Bhubaneswar on 24.07.2022. Hon'ble Minister made a huge announcement towards approval of the Hon'ble Prime Minister sanctioning of the project and establishment of the centre named **Chips to Startup (C25)** at IIT Bhubaneswar. IIT Bhubaneswar became the 31st Institute of the country to get this honour of Chip Designing and Manufacturing.



The Minister also expressed his willingness to establish a **Centre of Excellence on 5G Spectrum at IIT Bhubaneswar**. IIT Bhubaneswar will identify ten application areas and uses of 5G Spectrum and will submit to the Minister for getting the approval. He further, announced that there will be a collaborative research and signing of MoU with Gati Shakti University of Ministry of Railway to give thrust in the areas of transport engineering and communication.

Colloquium on Contribution of Tribal Heroes in India's Freedom Struggle



IIT Bhubaneswar in association with the **National Commission For Scheduled Tribes (NCST)** successfully organized a Colloquium on the Contribution of Tribal Leaders in the Indian Struggle for Independence, on 3rd September 2022 at IIT Bhubaneswar. It was preceded by an informative exhibition of portraits of the Tribal Freedom Fighters.

The colloquium was graced by **Shri Bishweswar Tudu**, Hon'ble Minister of Tribal Affairs, and Minister of Jal Shakti, Govt. of India. He motivated the students with his energetic demeanor and emphasized the significance of remembering our tribal leaders' struggles for advancing in life.

Shri Sanatana Majhi, president, Bhanj Dsom Paraghana Mohal, shed light on the rebellions, movements, uprisings, individual struggles and unsung heroes from the tribal communities.

Prof. Milind Dandekar informed the gathering about the objectives and motivations of NCST. He emphasized role of Indian Constitution in shaping up the various welfare measures for the community.





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**Commencement of Classes from I to V
of New Kendriya Vidyalaya at IIT Bhubaneswar**



The 1st Class of newly established KV IITBBS was ceremonially opened on **25th July 2022** making a beginning of the new era of primary learning at IITBBS starting its academic session for 2022-23 with an admission of **128 students out of 200** sanctioned seats.



Dr. Rajendra Prasad Singh, Chairperson, Board of Governors, IIT Bhubaneswar and also bestowed with the additional responsibility of Chairperson, Board of Governors, IIT Kharagpur graced the occasion as a Chief Guest and Shri Debaraj Rath, Registrar, IIT Bhubaneswar, graced the occasion as the Guest of Honour in the august presence of Dr. S. Bose, Deputy Commissioner, KVS, Shri D. P Sharma, Principal I/c KV-IIT Bhubaneswar & Principal, KV Khurda road and other dignitaries, guests, well-wishers, and parents.

**Opening Ceremony of Classes from VI to VIII
at Kendriya Vidyalaya IIT Bhubaneswar
on 8th August 2022**



Prof. V.K. Tewari, Director, IIT BBS distributing gifts to the students on the eve of Opening Ceremony of Classes VI to VIII of KV IITBBS

Prof. V.K. Tewari, Director, IIT BBS with students of Kendriya Vidyalaya at IIT Bhubaneswar

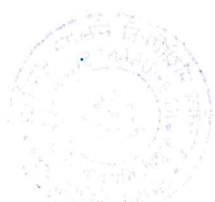


**EAA activities-Celebration of 76th Independence Day
at IIT Bhubaneswar**

IIT Bhubaneswar celebrates 76th Independence Day with great enthusiasm

IIT Bhubaneswar celebrated the 76th Independence Day at its Permanent Campus in the playground adjacent to Mahanadi Hall of Residence. Prof. P. V. Satyam, on behalf of the Director **Prof. V. K. Tewari**, hoisted the National Flag, offered floral tribute to the Father of the Nation and Bharat Mata. The national anthem was sung by everyone in a rhythmic chorus. The faculty, staff, students, children of the Kendriya Vidyalaya participated in the celebrations in large numbers with patriotic fervour. The first part of the program concluded with the brave daredevil show by the Institute Security and Fire units.

The **second part** of the program started at the Community centre with the Independence Day pledge led by the Director **Prof. V. K. Tewari**, who was connected through video conference from IIT Kharagpur. In his address, Prof. Tewari congratulated everyone on the occasion of **Azadi Ka Amrit Mahotsav** and addressed the gathering recalling the martyrs and freedom fighters who fought for the freedom and those who laid down their lives.





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JEE Cell, IIT Bhubaneswar.

Successful organisation of JEE Advanced Exam on 28 August 2022 in the Eastern region

This is the first year that IIT Bhubaneswar has conducted the JEE Advanced examination on a large scale in the entire eastern region, as Zonal coordinating IIT, taking the mantle from IIT Kharagpur

Total 18944 candidates were registered in IIT Bhubaneswar Zone and exam conducted on 28 August 2022 at 64 Centers in Odisha, Andhra Pradesh, Chhattisgarh, Jharkhand and West Bengal.



Cities in IIT Bhubaneswar Zone
Total No of Centres: 64

City Name	City Name	City Name	City Name
Bokaro	BALASORE	Port Blair	Bhub
Kanchi	Bargarh/Deogarh	Kolkata (North)	Bilaspur
Jamshedpur	Cuttack	Kolkata (South)	Rajpur
Chandigarh	Koraput	Kalyan	
Madurai	Sambalpur	Kamakhya	
	Bhubaneswar	Bhubaneswar	
	Uttarakhand	Churugapur	
	Vizag/Andhra Pradesh	Baharampur	
	West Bengal	Kharagpur	



Updates on Infrastructure Development of Phase-II Construction Works at IIT Bhubaneswar

List of Buildings Handed over by NBCC:

Sl No.	Name of the Building	Committed date of hand over.	Actual date of Hand over.
01.	Three (03) Schools (SEOCS, SHSSM, SMMME)	July 2022	SEOCS: Aug 2022 SHSSM: June 2022 SMMME: Aug 2022
02.	Efficiency Hostel	July 2022	August 2022
03.	RHR Hostel	June 2022	June 2022
04.	Residential Tower (A,B,C & D)	July 2022	July 2022
05.	CRIF & Workshop	June 2022	CRIF: Aug 2022 Workshop: June 2022
06.	Market Complex (Academic & Residential)	June 2022	June 2022

List of Buildings yet to be Handed over by NBCC with the Reasons for the delay as stated by NBCC:

Sl No.	Name of the Building	Committed date of hand over	Revised Date of Handover committed by NBCC in meeting Dtd.04.09.2022 & Reasons for Delay
01.	Four (04) School Extension (SES, SMS,SBS & SIF)	July 2022	Sept.'2022 (Shortage of Chips for Electrical Panels & HVAC machines)
02.	Dispensary	July 2022 (Without lift, September 2022 for lift)	Sept.'2022 (Shortage of Chips for Electrical Panels & HVAC machines & Lift)
03.	LHC-1 & LHC-3	August 2022	Depends upon outcome of the 2nd tender for furniture procurement as the 1st tender was discharged due to multiple objections to tender process from the bidders.
04.	LHC-2	October 2022	Tender process which is in progress got delayed due to legal actions by M/s Simplex who were earlier terminated for the delay in works.
05.	Auditorium	October 2022	Tender process which is in progress got delayed due to legal actions by M/s Simplex who were earlier terminated for the delay in works.



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List of Buildings yet to be Handed over by NBCC with the Reasons for the delay as stated by NBCC:

Sl No.	Name of the Building	Committed date of hand over	Revised Date of Handover committed by NBCC in meeting Dtd.04.09.2022 & Reasons for Delay
06.	External Development including OAT (Academic area/Residential area)	October 2022	NBCC is seeking waiver of LD before retendering to foreclose original contract anticipating that imposition of penalty on the advice of IIT will lead to legal case from the aggrieved agency and delaying the works by years.
07.	Sewerage system	October 2022	December '2022 due to lack of participation from bidders in the tendering process.
08.	Recycled water supply network	October 2022	December '2022 due to lack of participation from bidders in the tendering process.
09.	SAC	July 2022	Sept.'2022 (Shortage of Chips for Electrical Panels & HVAC machines)

Highlights of the Faculty Affairs**□ Faculty Strength:**

Currently the sanctioned faculty strength is 240. The faculty strength at present is 126.

□ Faculty Recruitment:

Completed a round of faculty interviews in two phases for various specializations of all seven schools of the institute against the rolling advertisement:

1st Phase (05.08.2022 – 09.08.2022):

Schools of Basic Science (Chemistry), Electrical Sciences (Electrical Engineering, Electronics and Communications Engineering, Computer Science and Engineering), Humanities, Social Science & Management (Economics, English), Earth Ocean & Climate Sciences, Minerals, Metallurgical & Materials Engineering, School of Infrastructure

2nd Phase (01.09.2022 – 02.09.2022):

Schools of Mechanical Science, Basic Science (Physics, Mathematics), Humanities, Social Science & Management (Psychology, Philosophy)

Summary of Faculty Selection:

Sl. No.	School/Department	Total no. of Application Received	No. of candidates shortlisted	No. of candidates interacted	No. of candidates recommended by school	No. of candidates selected
1	School of Electrical Sciences	409	106	65	35	23
2	School of Humanities, Social Sciences & Management	364	56	35	23	18
3	School of Infrastructure	223	116	61	11	18
4	School of Basic Sciences	919	62	63	42	19
5	School of Earth, Ocean and Climate Sciences	121	22	18	10	9
6	School of Minerals, Metallurgical and Materials Engineering	119	22	12	9	5
7	School of Mechanical Sciences	917	35	26	16	12
	TOTAL	2772	439	304	166	104* New Recruitments = 46





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Special Recruitment Drive for SC/ST/OBC/EWS/PwD:

To conduct one round of interviews by the end of December 2022 under Special Recruitment Drive for SC/ST/OBC/EWS/PwD on Mission Mode as per the MoE orders to fill up the vacant positions under reserved category. The advertisement will be published within 8-10 days.

Upcoming Faculty Recruitment Plan:

To conduct the faculty recruitment in two sessions in a year based on the requirement of the Institute.

Sf. No.	Particulars	First Session	Second Session
1.	Advertisement for vacant posts of faculties to be published	Within 31 st December	Within 30 th June
1.	Commencement of session of Recruitment	1 st January	1 st July
1.	The closing date for considering the online applications	On or before 31 st January	On or before 31 st July

Highlights of Recruitment for Non Teaching Staff-2022

- The present strength of non-teaching employees is 88 Nos against the sanctioned strength of 129 Nos. Subsequently, with the concurrence of the MoE, the Board of Governors approved the Recruitment and Promotion Policy with an additional 135 nos of employee in its 44th meeting held on 11.03.2022. Accordingly the present sanction strength is 264.
- The Institute invites ONLINE applications from eligible Indian Nationals for filling up the total 110 Non-Teaching posts of all categories (category A, B & C) on Direct recruitment/Deputation/Contract basis vide ADVERTISEMENT No. Rectt./ 01 /Non-Teaching/2022 Dated: 04/05/2022 & Rectt./02/Non-Teaching/2022 Dated: 20/05/2022.
- The applications for the most of posts are under the screening stage.
- The interview of the Medical Officer(Resident) was conducted on 03.09.2022 and the declaration of result is under process.
- Scrutiny of some of the Posts are completed and the scheduled date for the interview will be fixed.

Highlights of Placements-2022

- The undergraduate placement percentage is 95% as on date. A total of 294 Students from B.Tech received offers from various organizations of repute.
- Highest domestic CTC of 44.10 Lakhs per annum offered to 6 students.
- 55% of IIT Bhubaneswar undergraduates received top placements in first 3 days of the placements (85% of them are of CSE, B.Tech). This is the first time when such large number of undergraduates got offers in just 3 days of the opening season.
- M.Tech placement percentage is over 88% as on date. Placement process will continue till end of July 2022.
- Average salary is 18.91 Lakh per Annum for B.Tech and 10.34 Lakh Per Annum for M.Tech.
- 3rd year students have received internship offers in reputed industries. Majority of CS and circuit branches engaged in Internships has the possibility of a full-time offer.





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Recent Developments at Schools

- ❑ The Building of the SEOCS has been handed over to the School and the School has started shifting into the new building in a phase-wise manner.
- ❑ The SEOCS conducted Brainstorming-cum-Stakeholders' Meet titled "Innovative Geospatial Applications for Sustainable Development of Smart Cities" on 19th August 2022 at IIT BHUBANESWAR with the participation of nearly 25 institutions and 86 participants from different parts of the country.
- ❑ The SEOCS conducted a Pan-India online Training Session for Early Career Researchers on Remote Sensing Applications titled "More than Maps" on 18th August 2022, 13:30 - 16:30) in collaboration with the University of Southampton, UK.
- ❑ A two-days workshop on "Electric Vehicle Technologies" was organized in physical mode by the School of Electrical Sciences during August 11-12, 2022.
- ❑ C2S Approval: Hon'ble Union Minister for Railways, Communications, Electronics & IT, Shri Ashwini Vaishnaw Ji made an announcement towards approval of the project and establishment of the center named Chips to Startup (C2S) at School of Electrical Sciences.
- ❑ One-day workshop on "Cold Mix Asphalt Technology" in association with Bitchem Asphalt Technologies Ltd. at School of Infrastructure on 3rd September 2022 by School of Infrastructure.

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Inauguration of Central Workshop at IIT Bhubaneswar



Unveiling of the Plaque by Prof. V.K. Tewari, Director, IIT BBS on the eve of Inauguration of Central Workshop at IIT Bhubaneswar

Prof. V.K. Tewari, Director, IIT BBS cutting the ribbon on the eve of Inauguration of Central Workshop at IIT Bhubaneswar



Inauguration of SMMME building at IIT Bhubaneswar



Unveiling of the Plaque by Prof. V.K. Tewari, Director, IIT BBS on the eve of Inauguration of SMMME at IIT Bhubaneswar

Prof. V.K. Tewari, Director, IIT BBS cutting the ribbon on the eve of Inauguration of SMMME at IIT Bhubaneswar





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**Recent Developments at
Research and Entrepreneurship Park**

- 6 new start-ups became winners of IIT REP grants selected through OCPVARVR and agreement signing under process.
- 4 new start-ups were selected in ARVR Domain through a separate Call for Incubator program.
- Archon motors, a start-up under IIT Bhubaneswar REP has been shortlisted for FUNDSTACK and also shortlisted for need based assistance by Odisha Govt.
- IIT Bhubaneswar REP Website and social media accounts have been made operational.
- Ms Purabee Mishra, Program Manager, VARCoE has been assigned with the additional charge of CEO, IIT Bhubaneswar REP.
- Application for "Atal Incubation Centre" with a grant amount of 10 crores has been submitted.
- Wedium, a start-up under IIT Bhubaneswar REP got need based assistance from Odisha Govt and they have started generating revenues.

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Recent activities of Alumni Affairs & International Relations

Alumni Affairs

- At present, more than 2800 alumni are actively associated with the Association.
- Bhubaneswar Alumni chapter was officially founded on 4th Sept 2022.
- Proposed new Alumni chapters in India are New Delhi, Chennai and Hyderabad.
- Young Alumni Achievement Award notification was announced for the first time in IIT.

International Relations

- A Letter of Intent is signed with the Institute of Applied Mathematical Research Karelian Research Center of the Russian Academy of Sciences (IAMR KarRC RAS) in order to promote collaborative research activities between the two Institutes.
- Discussions are in the advanced stage for possible research collaboration with the following International Universities:
 1. The University of Rennes, France
 2. The University of Massachusetts Dartmouth, USA
 3. Belarus-Uzbekistan Joint Intersectoral Institute of Applied Technical Qualifications, Uzbekistan

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UNNAT BHARAT ABHIYAN (UBA) IIT Bhubaneswar

- Conducted offline classes on Science, English and Mathematics for the students of class IX and X at Argul high school every Saturday.
- Successfully conducted Drawing, Singing, Essay Writing and Quiz competition in Argul High School, Podapada U.P. School, Khudupur U.P. School and Padanpur U.P. School Childrens from Class VI to X for the celebration of "Aazadi ka Amrit Mahotsav" in the month of August, 2022.
- Organized a Robotic exhibition in association with Robotics and Intelligent Systems Club (RISC) of IIT Bhubaneswar on 27th August 2022 at Argul High school.
- Conducted a preliminary survey on 4th September 2022 by the students of our team with the ward members and Sarpanch, Kansapada and Argul Village to conduct Health camp, Rain water harvesting camp and organic farming training camp.

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Halls of Residence-IIT Bhubaneswar

- Recently taken over of boys hostel RHR A-wing, is fully furnished with cots, tables and chairs, and also facilitated with washing machines, geysers and water purifier cum water cooler.
- Halls of Residence, IIT Bhubaneswar have achieved excellent FSSAI certification through Eat Right campaign, supported by Herbalife Nutrition.



Gymkhana Activities

Games and Sports Council:



Table Tennis

JIB Railway Institute TT Championship 2022



Football

inter-institute Match with NISER



Basketball

inter-institute match with Mother's Public School



Inter-Year Volleyball Tournament



Inter-Year Cricket Tournament





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Socio-Cultural Council Activities:

Painting Competition
(14/08/2022)



Inter College Debate
(14/08/2022)



Inter College Quiz
(27/08/2022)



Drama



Dance



Music

Socio-Cultural Council Activities:

Kavyanjali: Kavi Sammelan
(3rd September 2022)



Blood Donation Camp
(4th September 2022)



Science and Technology Council:

Nakshatra: Star Gazing (26/08/2022)



RISC Exhibition x UBA (27/08/2022)



Minutes for the 47th Meeting of the Board of Governors (BoG) on 14.09.2022SECTION - B(Items for consideration and approval)

Item No.	Description of Item
BoG:47-4	<p>To consider and approve the recommendations of 46th meeting of the Finance Committee held on 14.09.2022.</p> <p>Board approved the recommendations of 46th meeting of the Finance Committee held on 14.09.2022.</p>
BoG:47-5	<p>To consider the proposed amendment to the tripartite agreement with IIT Bhubaneswar, PHEO, Govt. of Odisha and MEIL towards supply of Bulk Water to the Institute.</p> <p>The Board discussed the proposal of Govt. of Odisha towards reduction of 2 MLD water from the agreed quantum of 5 MLD. But, it was decided that since the dispute is sub-judiced under the Arbitration Tribunal, any kind of decision towards amendment of agreement at this stage would not be appropriate. Rather, the Institute may substantiate their claim before the Arbitration Tribunal by giving a detailed breakup of the impact of both fixed cost and variable cost incurred in the execution of the project.</p> <p>The Board also agreed to the recommendation of the FC on deferring of proposal of Govt. of Odisha in amending quantum of water till receipt of the outcome of the Arbitration Tribunal.</p>
BoG:47-6	<p>To consider and approve the Annual Report for the Financial Year 2021-2022 of the Institute.</p> <p>The Board of Governors considered the Annual Report submitted by the Institute for the financial year 2021-2022 and approved the same. Annual Report will be sent to MoE for laying before both the Houses of Parliament.</p>



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BoG:47-7	<p>To consider and approve the additional requirement of the Teaching & Non-teaching posts in the Institute.</p> <p>The Board discussed the matter in detail and agreed to the recommendation of the FC that the Institute may recruit both the teaching and non-teaching staff keeping in view of the ratio of 10:1:1.1 approved by the Ministry of Education (then Ministry of HRD) vide their letter No. F. No. 32-14/2013-TS.1 dated 10.06.2013 and No.F.22-19/2006-TS-I dated 01.08.2008. The Financial Advisor, MoE and member of FC present in the meeting had observed that this may require specific approval of the Ministry. However, as per the comments received from AS (TE) giving concurrence to increase the sanctioned strength, as per the approved ratio without creating the new post, Board approved the proposal upon recommendation of the FC.</p>
BoG:47-8	<p>To consider and approve Continuity of MCM/ Fee remission for academic year 2022-23 out of IRG or for discontinuance of the scheme due to non-release of grant by MoE for the purpose.</p> <p>The matter was deliberated in detail. FC recommended to the Board that MCM scholarship to the eligible students may be disbursed by the Institute from Institute Internal Resource Generation (IRG) and the same may be claimed to the Ministry along with the demand for the grant including both Budget Estimate and Revised Estimate for reimbursement. The claim of such fund from the Ministry be persuaded regularly and reported to the Board about its outcome.</p> <p>Board may take a view in its next meeting in case the claim under scholarship is not reimbursed by the Ministry.</p>
BoG:47-9	<p>To discuss about the report of the Preliminary Inquiry Committee on the charges levelled against an Officer on the ground of disobedience and insubordination while discharging official duties.</p> <p>The Board deliberated the report of the Inquiry Committee and directed to get it re-examine by the following committee to establish the facts.</p> <ol style="list-style-type: none">1. Prof. Saroj Kumar Nayak, Board Member2. Registrar, IIT Kharagpur3. Registrar, NISER, Bhubaneswar





	Findings of the committee will be resubmitted to the Board for further decision.
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SECTION – C
(Items for Ratification)

Item No.	Description of Item																																																				
BoG:47-10	<p>To ratify that the Chairman, Board of Governors has approved the recommendations of the Selection Committee for Faculty positions at various level i.e. Professor, Associate Professor and Assistant Professor Gr-I & Gr-II in the different Schools.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="4" style="text-align: center;">Selection Committee Recommendations for selection of Various Faculty Positions</th> </tr> <tr> <th style="text-align: center;">Name of School</th> <th style="text-align: center;">Assistant Professor</th> <th style="text-align: center;">Associate Professor</th> <th style="text-align: center;">Professor</th> </tr> </thead> <tbody> <tr> <td>School of Electrical Science (Electrical Engineering)</td> <td style="text-align: center;">3</td> <td style="text-align: center;">1</td> <td style="text-align: center;">2</td> </tr> <tr> <td>School of Electrical Science (Electronics & Communication Engineering)</td> <td style="text-align: center;">5</td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> </tr> <tr> <td>School of Electrical Science (Computer Science & Engineering)</td> <td style="text-align: center;">4</td> <td style="text-align: center;">2</td> <td style="text-align: center;">1</td> </tr> <tr> <td>School of Humanities, Social Science and Management (Economic)</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> <td style="text-align: center;">NA</td> </tr> <tr> <td>School of Humanities, Social Science and Management (English)</td> <td style="text-align: center;">3</td> <td style="text-align: center;">3</td> <td style="text-align: center;">NA</td> </tr> <tr> <td>School of Humanities, Social Science and Management (Philosophy)</td> <td style="text-align: center;">3</td> <td style="text-align: center;">NA</td> <td style="text-align: center;">NA</td> </tr> <tr> <td>School of Humanities, Social Science and Management (Psychology)</td> <td style="text-align: center;">2</td> <td style="text-align: center;">1</td> <td style="text-align: center;">NA</td> </tr> <tr> <td>School of Earth, Ocean and Climate Science</td> <td style="text-align: center;">3</td> <td style="text-align: center;">6</td> <td style="text-align: center;">NA</td> </tr> <tr> <td>School of Minerals, Metallurgical and Materials Engineering</td> <td style="text-align: center;">2</td> <td style="text-align: center;">3</td> <td style="text-align: center;">NA</td> </tr> <tr> <td>School of Basic Sciences (Mathematics)</td> <td style="text-align: center;">4</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> </tr> <tr> <td>School of Basic Sciences (Chemistry)</td> <td style="text-align: center;">2</td> <td style="text-align: center;">5</td> <td style="text-align: center;">NA</td> </tr> </tbody> </table>	Selection Committee Recommendations for selection of Various Faculty Positions				Name of School	Assistant Professor	Associate Professor	Professor	School of Electrical Science (Electrical Engineering)	3	1	2	School of Electrical Science (Electronics & Communication Engineering)	5	2	3	School of Electrical Science (Computer Science & Engineering)	4	2	1	School of Humanities, Social Science and Management (Economic)	3	3	NA	School of Humanities, Social Science and Management (English)	3	3	NA	School of Humanities, Social Science and Management (Philosophy)	3	NA	NA	School of Humanities, Social Science and Management (Psychology)	2	1	NA	School of Earth, Ocean and Climate Science	3	6	NA	School of Minerals, Metallurgical and Materials Engineering	2	3	NA	School of Basic Sciences (Mathematics)	4	1	1	School of Basic Sciences (Chemistry)	2	5	NA
Selection Committee Recommendations for selection of Various Faculty Positions																																																					
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Minutes for the 47th Meeting of the Board of Governors (BoG) on 14.09.2022

	<table border="1"><tbody><tr><td>School of Basic Sciences (Physics)</td><td>3</td><td>3</td><td>NA</td></tr><tr><td>School of Mechanical Science</td><td>6</td><td>5</td><td>1</td></tr><tr><td>School of Infrastructure</td><td>5</td><td>8</td><td>5</td></tr><tr><td>Total</td><td>48</td><td>43</td><td>13</td></tr></tbody></table> <p style="text-align: right;">Grand Total = 104</p> <p>Details are given in the separate sheet.</p> <p>The Board ratified the same.</p>	School of Basic Sciences (Physics)	3	3	NA	School of Mechanical Science	6	5	1	School of Infrastructure	5	8	5	Total	48	43	13
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School of Infrastructure	5	8	5														
Total	48	43	13														
BoG:47-11	<p>To ratify that the Chairman, Board of Governors approved the recommendations of the Selection Committee for appointment of Medical Officers (Resident) at the Pay Level-10 and other benefits as per the Institute rules. Details are given in the separate sheet.</p> <p>The Board ratified the same.</p>																
BoG:47-12	<p>To ratify that the Chairman, Board of Governors approved the recommendation of the Standing Committee (SC) under the Chairmanship of the Director met on 08.08.2022 to consider the movement from Assistant Professor Grade-I (Pay Level-12) to Assistant Professor Grade-I (Pay Level-13A1) to the following faculty member:</p> <table border="1"><thead><tr><th>Name, Designation & School</th><th>Date of Joining in the Institute i.e. in APL-11</th><th>Date of confirmation in Gr-I, APL-12</th><th>Date of movement in APL-13A1 w.e.f.</th></tr></thead><tbody><tr><td>Dr. Hemant Kumar, Assistant Professor, Gr-I, (APL-12), SBS</td><td>01.07.2019</td><td>30.06.2020</td><td>01.07.2022</td></tr><tr><td>Dr. Gaurav Bartarya Assistant Professor, Gr-I, (APL-12), SMS</td><td>28.07.2017</td><td>08.04.2021</td><td>22.07.2022</td></tr></tbody></table> <p>The Board ratified the same.</p>	Name, Designation & School	Date of Joining in the Institute i.e. in APL-11	Date of confirmation in Gr-I, APL-12	Date of movement in APL-13A1 w.e.f.	Dr. Hemant Kumar, Assistant Professor, Gr-I, (APL-12), SBS	01.07.2019	30.06.2020	01.07.2022	Dr. Gaurav Bartarya Assistant Professor, Gr-I, (APL-12), SMS	28.07.2017	08.04.2021	22.07.2022				
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Dr. Hemant Kumar, Assistant Professor, Gr-I, (APL-12), SBS	01.07.2019	30.06.2020	01.07.2022														
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BoG:47-13	To ratify that the Chairman, Board of Governors approved the recommendation of the Departmental Promotion Committee (DPC) under the Chairmanship of the Director met on 05.07.2022, to consider the closure of probation and confirmation of services of the following faculty member:											
	<table border="1"><thead><tr><th>Sl. No</th><th>Name, Designation & School</th><th>Date of Joining the Institute i.e. in Asst. Professor, APL-12</th><th>Effective date of appointment in the Present post i.e. APL-13A2</th><th>Recommended Date of Closure of Probation & Confirmation in Associate Professor (APL-13A2) w.e.f.</th><th>Committee's Remarks if any</th></tr></thead><tbody><tr><td>1.</td><td>Dr. Niharika Mohapatra, Associate Professor SBS</td><td>28.01.2010</td><td>08.06.2020</td><td>08.06.2021</td><td>Dr. Mohapatra's case is recommended for confirmation.</td></tr></tbody></table>	Sl. No	Name, Designation & School	Date of Joining the Institute i.e. in Asst. Professor, APL-12	Effective date of appointment in the Present post i.e. APL-13A2	Recommended Date of Closure of Probation & Confirmation in Associate Professor (APL-13A2) w.e.f.	Committee's Remarks if any	1.	Dr. Niharika Mohapatra, Associate Professor SBS	28.01.2010	08.06.2020	08.06.2021
Sl. No	Name, Designation & School	Date of Joining the Institute i.e. in Asst. Professor, APL-12	Effective date of appointment in the Present post i.e. APL-13A2	Recommended Date of Closure of Probation & Confirmation in Associate Professor (APL-13A2) w.e.f.	Committee's Remarks if any							
1.	Dr. Niharika Mohapatra, Associate Professor SBS	28.01.2010	08.06.2020	08.06.2021	Dr. Mohapatra's case is recommended for confirmation.							
The Board ratified the same.												



Minutes for the 47th Meeting of the Board of Governors (BoG) on 14.09.2022SECTION - D
(Reporting Items)

Item No.	Description of Item					
BoG:47-14	To report about participation of Faculty members in conferences and workshops under CPDA.					
	Sl. No.	Name of the Faculty Member, Designation & School	Place	Duration	Name of the Conference	Purpose
	1.	Dr. Sudipta Saha, Asst. Prof., SES	USA	30.05. 2022 to 01.06. 2022	18 th International Conference on DCOSS 2022	Poster Presentation
	2.	Prof. Saroj Kumar Nayak, Professor, SBS	Norway	01.06.2022 to 22.07.2022	Collaborative research work with Prof. Ragnhild Elizabeth Aune	Research Collaboratio n work
	3.	Dr. Venugopal Arumuru, Assistant Professor, SMS	Germany	05.06.2022 to 06.08.2022	SERB International Research Experience (SIRE)	Working at Technical University of Darmstadt.
	4.	Dr. Debapratim Ghosh, Asst. Professor Gr-I, SES	Colorado, USA	19.06.2022 to 24.06.2022	IEEE MTT-S Symposium 2022	Jury member for the student design competition as part of the Symposium
	5.	Dr. Srikant Gollapudi, Assistant Professor, SMMME	France	25.06.2022 to 02.07.2022	Conference on Strength of materials	Oral Presentation
	6.	Dr. Chandrasekhar Perumalla, Assistant Professor, SES	Birmingham, UK	29.06.2022	IEEE CPE-POWERENG 2022	Oral Presentation
	7.	Dr. Sudipta Saha, Assistant Professor, SES	USA	10.07.2022 to 13.07.2022	IEEE International Conference	Poster Presentation
8.	Dr. Srinivasa Ramanujam Kannan, Assistant Professor, SMS	Kuala Lumpur, Malaysia	16.07.2022 to 24.07.2022	42 th Annual International Geoscience and Remote Sensing	Attending the 42 nd Annual	



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				Symposium (IGARSS) 2022	IGARSS 2022
9.	Dr. Yogesh G. Bhumkar, Assistant Professor, SMS	Singapore	25.07.2022 to 29.07.2022	28 th international Congress on Sound and Vibration	Paper Presentation
10.	Dr. Abhijit Datta Banik, Assistant Professor, SBS	Russia	17.08.2022 to 28.08.2022	Attending the third International Workshop on SMARTY	Delivering Keynote Talk and for Collaborative Research Work
11.	Dr. Padmalochan Bera, Asst. Professor Gr-I, SES	USA	29.08.2022 to 02.09.2022 and 05.09.2022	Collaborative research work with the University of Illinois (UIC)	Initiating Collaborative Research work on ARISE
The Board noted the above.					
BoG:47-15	To report that the Director has approved the list of Experts for the selection of faculty members in the discipline of Philosophy for the School of Humanities, Social Sciences and Management.				
The Board noted the above.					
BoG:47-16	To report that NBCC has been permitted to award the work of providing drinking water supply connection to LHC, Auditorium & RHR etc. for financial implication Rs.71.67 lacs				
BoG vide its 42 nd meeting dtd.08.11.2021 had approved the proposal to lay a water supply network for LHCs, Auditorium & RHR etc. by connecting with the existing network for a value of Rs.66.06 lacs.					
Further BoG while concurring to the above proposal had also directed that due tendering process must be carried out by NBCC before awarding the work.					
Accordingly NBCC invited open tender for the subject work through e-tendering process on dt. 29.04.2022.					



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In the first call of tender, there were no bidder despite extension of time for submission of bid. In the second call 2 bidders had participated and the lowest bidder has quoted 8.50% above the estimated cost.

A comparative of the estimate vis-à-vis offer of the lowest bidder, current market rate analysis is placed below for reference.

S I. N o. .	Cost as approved by BoG (Rs.)		Cost as received in tender process (Rs.)		Estimated cost as per current market rate. (Rs.)	
	1	Cost of work	62,23,030.4 0	Cost of work quoted by L1 bidder	67,30,415.58	Cost of work
2	Add PMC fees @5.5%	3,42,226.67	Add PMC fees @5.5%	3,70,172.85	Add PMC fees @5.5%	3,83,417.05
3	Add GST @ 12%	41,072.00	Add GST @ 18%	66,631.11	Add GST @ 18%	69,015.06
	Total	66,06,369.0 7		71,67,219.54		74,23,651.26
	Additional Cost w.r.t. Estimate			5.61 lacs		8.17 lacs
	%age w.r.t. Estimate			8.58%		12.37%

NBCC had requested for sanction of additional cost of Rs.5.61 lacs on following accounts

- Extra financial implication of 6% GST will be applicable from 01.01.2022
- The offer of the L1 bidder is lower than the present market rates
- L1 bidder is unwilling to further reduce the rates during negotiations

It is to report to the BoG that The Institute concurred to the proposal of NBCC due to the following reasons :

- The subject work will attract GST @18% i.e. an increase of 6% due to change in notification w.e.f. 01.01.2022 whereas the estimates were prepared in 2021 with 12% GST.
- In case of recall of tender, there are likely chances of an increase in rates due to the upward trend of market rates
- The Institute can't rely on the underground borewells for long for its water supply due to the gradual depletion in water level and have to ultimately shift to river water source. In order to distribute the river water from our current reservoirs, the proposed project is essential and hence recommended.



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	<p>The proposed sanction for additional cost of Rs.5.61 lacs will be utilized from the savings of the works already assigned to NBCC.</p> <p>The Board noted the above.</p>																																												
BoG:47-17	<p>To report about the latest work progress by the NBCC.</p> <p>As per the approval of Chairman (BoG), NBCC was given the task to handover the balance buildings as per schedule mentioned against each building.</p> <p>The List of Handed over building vis a vis committed date of handover and the actual date of handover is placed below.</p> <table border="1"><thead><tr><th>SI No.</th><th>Name of the Building</th><th>Committed date of hand over</th><th>Actual date of Hand over</th></tr></thead><tbody><tr><td>01.</td><td>3 Schools (SEOCS, SHSSM, SMMME)</td><td>July 2022</td><td>SEOCS: Aug 2022 SHSSM: June 2022 SMMME: Aug 2022</td></tr><tr><td>02.</td><td>Efficiency Hostel</td><td>July 2022</td><td>August 2022</td></tr><tr><td>03.</td><td>RHR</td><td>June 2022</td><td>June 2022</td></tr><tr><td>04.</td><td>Residential Tower (A,B.C & D)</td><td>July 2022</td><td>July 2022</td></tr><tr><td>05.</td><td>CRIF & Workshop</td><td>June 2022</td><td>CRIF: Aug 2022 Workshop: June 2022</td></tr><tr><td>06.</td><td>Market Complex (Academic & Residential)</td><td>June 2022</td><td>June 2022</td></tr></tbody></table> <p>The List of building that are yet to be handed over and the reason for extension as shared by NBCC are as below:</p> <table border="1"><thead><tr><th>SI No.</th><th>Name of the Building</th><th>Committed date of hand over</th><th>Revised Date of Handover committed by NBCC & Reasons for Delay</th></tr></thead><tbody><tr><td>01.</td><td>4 School Extension (SES, SMS,SBS & SIF)</td><td>July 2022</td><td>Sept.'2022 (Shortage of Chips for Electrical Panels & HVAC machines)</td></tr><tr><td>02.</td><td>Dispensary</td><td>July 2022 (Without lift, September 2022 for lift)</td><td>Sept.'2022 (Shortage of Chips for Electrical Panels & HVAC machines & Lift)</td></tr><tr><td>03.</td><td>LHC-1 & LHC-3</td><td>August 2022</td><td>Depends upon outcome of the 2nd tender for furniture procurement as the 1st tender was discharged due to multiple</td></tr></tbody></table>	SI No.	Name of the Building	Committed date of hand over	Actual date of Hand over	01.	3 Schools (SEOCS, SHSSM, SMMME)	July 2022	SEOCS: Aug 2022 SHSSM: June 2022 SMMME: Aug 2022	02.	Efficiency Hostel	July 2022	August 2022	03.	RHR	June 2022	June 2022	04.	Residential Tower (A,B.C & D)	July 2022	July 2022	05.	CRIF & Workshop	June 2022	CRIF: Aug 2022 Workshop: June 2022	06.	Market Complex (Academic & Residential)	June 2022	June 2022	SI No.	Name of the Building	Committed date of hand over	Revised Date of Handover committed by NBCC & Reasons for Delay	01.	4 School Extension (SES, SMS,SBS & SIF)	July 2022	Sept.'2022 (Shortage of Chips for Electrical Panels & HVAC machines)	02.	Dispensary	July 2022 (Without lift, September 2022 for lift)	Sept.'2022 (Shortage of Chips for Electrical Panels & HVAC machines & Lift)	03.	LHC-1 & LHC-3	August 2022	Depends upon outcome of the 2 nd tender for furniture procurement as the 1 st tender was discharged due to multiple
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			objections to tender process from the bidders.
04.	LHC-2	October 2022	Tender process which is in progress got delayed due to legal actions by M/s Slimplex who were earlier terminated for the delay in works.
05.	Auditorium	October 2022	Tender process which is in progress got delayed due to legal actions by M/s Slimplex who were earlier terminated for the delay in works.
06.	External Development including OAT (Academic area/Residential area)	October 2022	NBCC is seeking waiver of LD before retendering to foreclose original contract anticipating that imposition of penalty on the advice of IIT will lead to legal case from the aggrieved agency and delaying the works by years.
07.	Sewerage system	October 2022	December '2022 due to lack of participation from bidders in the tendering process.
08.	Recycled water supply network	October 2022	December '2022 due to lack of participation from bidders in the tendering process.
09.	SAC	July 2022	Sept.'2022 (Shortage of Chips for Electrical Panels & HVAC machines)
BoG:47-18	To report about the latest work progress by the CPWD.		
	Sl. No.	Assignment	Status
	1	Defect Rectification	1. Servicing of AC units of Main Building carried out by Voltas. 2. Main Building Dome part water leakage arresting work, partition for improving the air-conditioning of main building, plinth protection etc. have been completed to 95% level





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	<p>The Board discussed the proposal of the Govt. of Odisha and approved the recommendation of the FC towards payment of Rs. 44,66,120.00 to Govt. of Odisha towards ground rent and cess for the sanctioned land measuring Ac. 618.665 dec. in the name of IIT Bhubaneswar for taking complete ownership may be made.</p> <p>The Board further approved that the lease deed may be signed by the Institute to take the complete ownership.</p>
BoG:47-23	<p>To report about the revision of minimum wages in respect of outsourced worker w.e.f. 01.04.2021 as per the order received by the Institute from the Ministry of Labour and Employment, Govt. of India vide their order No.1/16(1)/2021-LS-II, No.1/26(1)/2021-LS-II & No.1/4(1)/2022-LS-II dated 29.07.2022.</p> <p>The Board noted the above.</p>

The meeting ended with vote of thanks to the Chair.


Registrar

