### बिरला प्रौद्योगिकी संस्थान BIRLA INSTITUTE OF TECHNOLOGY

(विo अनुo आo अधिनियम १९५६ की घारा ३ के तहत मानित विश्वविद्यालय || A Deemed to be University u/s 3 of UGC Act, 1956) मेसरा, राँची - ८३५२१५ (भारत) ॥ MESRA, RANCHI - 835 215 (INDIA)



## **SEVENTY-FIRST MEETING OF** THE BOARD OF GOVERNORS

### **AGENDA**

TIME: 02:45 P.M to 03:45 P.M.

DATE: 12/05/2022

VENUE: BIRLA TOWER.

25, BARAKHAMBA ROAD NEW DELHI - 110 011



Ref: RO/FC-BoG-GC Meeting/2022-23/04

26 April 2022

#### NOTICE

# 39th FINANCE COMMITTEE MEETING 71ST BOARD OF GOVERNORS MEETING and 39th MEETING OF GENERAL COUNCIL.

The Thirty-ninth Finance Committee Meeting, Seventy-first Board of Governors Meeting and Thirty-ninth Meeting of General Council of Birla Institute of Technology, Mesra, Ranchi will be held as per following schedule:

Date:

12th May, 2022

Time:

02:00 P.M. to 04:30 PM (IST)

(with interlude between FC & BOG and BOG & GC)

Venue:

Birla Tower, 25, Barakhamba Road,

New Delhi - 110 001

All members are requested to kindly make it convenient to attend the meeting.

Arrangement for travel, local stay and conveyance of members will be made by the Institute. Members are requested to kindly confirm their participation by 05.05.2022.

Itinerary may be sent by email to <a href="mailto:registrar@bitmesra.ac.in">registrar@bitmesra.ac.in</a> or conveyed to the following Mobile numbers:

Registrar

: +91-7830080889

Shri M.N. Kutty

: +91-9771893055

(PS to Vice-Chancellor)

The link for virtually joining the meeting will be shared with the members who are not able to attend the meeting physically.

Agenda for the meetings shall be shared, shortly.

Col. Sukhpal Singh Khetarpal (Retd.) Registrar & Secretary Board of Governors

फोन/Phone: (EPBX) 0651-2275444/2275896,2276002/2276006 फैक्स/Fax: 0651-2275401/2276052 वेबसाइट/website: www.bitmesra.ac.in

### **BIRLA INSTITUTE OF TECHNOLOGY**

(A Deemed to be University u/s 3 of UGC Act, 1956) MESRA, RANCHI

### SEVENTY-FIRST MEETING OF THE BOARD OF GOVERNORS

Time: 02:45 PM to 03:45 PM

Venue: Birla Tower, New Delhi

Date: 12.05.2022

### **LIST OF MEMBERS**

SI.No.	Name	Official Designation	In the Capacity of
1.	Shri C. K. Birla	Chairman	Chairman
		CK Birla Group	
2.	Joint Secretary (CU)	Dept. of Higher Edu.	Member
		MoE, New Delhi	(Nominee of MoE)
3.	Addl. Secretary-II	University Grants	Member
		Commission	(Nominee of UGC)
		(UGC) New Delhi	
4.	Prof. Ajit K Chaturvedi	Director,	Member
		IIIT-Roorkee	(Nominee of AICTE)
5.	Shri K.K. Khandelwal, IAS	Addl. Chief Secretary	Member
		Dept. of HTE- GOJ	(Ex-Officio)
6.	Shri Nitin Madan Kulkarni,	Commissioner	Member
	IAS	South Chhotanagpur, GOJ	(Ex-Officio)
7.	Shri Nitin Madan Kulkarni,	Pr. Secretary to Hon'ble	Member
	IAS	Governor	(Nominee of the Chancellor)
8.	Shri Rohit Saboo	M/s. National Engineering	Member
77.50		Industries Limited	(Nominee of the HCT)
9.	Shri S.N. Agarwal	Chairman	Member
		M/s Bhoruka Power Ltd.	(Nominee of the HCT)
10.	Vacant		Member
			(Nominee of the HCT)
11.	Prof. (Dr.) Indranil Manna	Vice Chancellor	Member
			(Ex-Officio)
12.	Dr. Swapan Kr. Ghorai	Professor	Member
		Dept. of ECE, BIT Mesra	(Institute Faculty)
13.	Dr. Itu Snigdh	Asst. Professor	Member
	*1	Dept. of CSE, BIT Mesra	(Institute Faculty)
14.	Dr. P. Ghosh	Executive Director	Member
		BISR	(Nominee of GC)
15.	Dr. Arup Roy Choudhury	Pr. Advisor to West Bengal	Member
		Govt.	(Nominee of GC)
16.	Shri Aroop Zutshi	Fremont, CA-94539	Member
		USA	(Nominee of GC)
17.	Shri Y. Goenka	Treasurer Honorary	Special Invitee
		Birla Tower, New Delhi	
17.	Col. Sukhpal Singh (Retd.)	Registrar	Secretary
			(Ex-Officio)

### **BIRLA INSTITUTE OF TECHNOLOGY**

(A Deemed to be University u/s 3 of UGC Act, 1956) **MESRA, RANCHI** 

### **AGENDA**

### SEVENTY-FIRST BOARD OF GOVERNORS MEETING

Time: 02:45 PM to 03:45 PM

Venue: Birla Tower, New Delhi

Date: 12.05.2022

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Secretary Board of Governors and Registrar

### BOG.71.01 CONFIRMATION OF THE MINUTES OF THE SIXTY-NINTH AND SEVENTIETH MEETING OF THE BOARD OF GOVERNORS

Minutes of the Sixty-Ninth and Seventieth Meeting of the Board of Governors, held on 27<sup>th</sup> July 2021 and 27<sup>th</sup> September 2021 respectively, are enclosed.

[Annexure BOG.71.01(A) and (B)]

The Board is requested to confirm the same.

### BOG.71.02 ACTION TAKEN REPORT OF SIXTY-NINTH AND SEVENTIETH BOARD OF GOVERNORS MEETINGS

The Action Taken Report is as below:

Agenda Item No.	Agenda Item	Action Taken
BOG.69.01	Confirmation of Minutes of 66 <sup>th</sup> , 67 <sup>th</sup> and 68 <sup>th</sup> Meeting	Implemented
BOG.69.02	Action Taken Report on Matters Considered in the Last Meetings	Implemented
BOG.69.03	Annual Accounts and Audit Report for the FY 2020-21	Implemented
BOG.69.04	Budget Estimates for FY 2021-22	Implemented
BOG.69.05	Renaming of Academic Department	Implemented
BOG.69.06	Establishment of AICTE-IDEA Laboratory	Implemented
BOG.69.07	Policy Issues Concerning BIT Mesra	Implemented/ In Process
BOG.69.08	Memorandums of Understating (MOU) with Government Bodies.	Implemented
BOG.69.09	Information on Staff matters	Implemented
BOG.69.10	Information on Administrative matters	Implemented
BOG.69.11	Ratification of Notes approved by the Vice Chancellor	Implemented
BOG.69.12	Confirmation of the Minutes of the 36 <sup>th</sup> and 37 <sup>th</sup> Finance Committee Meeting	Implemented
BOG.69.13	Confirmation of the Minutes of 104 <sup>th</sup> and 105 <sup>th</sup> Academic Council Meetings	Implemented
BOG.69.14 Approval of the Recommendations of the Selection Committee of Faculty Recruitments/ Adjunct/ Visiting Faculties.		Implemented
BOG.69.15	Future Roadmap of BIT Mesra (TARGET-2025)	In progress
BOG.69.16	Adoption of Annual Report (2020-21)	Implemented

BOG.70.01	Conferment of Degrees to UG/PG/Ph.D and Diploma, students successfully graduated during March 2020 to August 2021 in XXXI Convocation	Implemented
B0G.70.02	Award of Gold medals to the eligible UG Students Graduated between March 2020 to April 2021	Implemented
BOG.70.03	Award of Gold Medals to the eligible UG Students graduated between May 2021 to August 2021	Implemented

The Board is requested to note the same.

#### BOG.71.03 ANNUAL ACCOUNTS AND AUDIT REPORT FY: 2021-22

To consider and approve the Annual Accounts and Audit Report of Financial Year 2021-22, the same shall be placed during the meeting for recommendation to the Board.

### BOG.71.04 OPENING/CLOSING AND CHANGE OF SIGNATORY FOR OPERATION OF BANK ACCOUNTS

There is a requirement of opening/ closing of some accounts and changing the signatories for operation of some bank accounts and the same is enclosed.

(Annexure-BOG.71.02)

The Board is requested to approve the same.

### BOG.71.05 BUDGET ESTIMATES FOR FY: 2022-23

Budget Estimates for Financial Year 2022-23 as recommended by the Finance Committee will be placed and presented during the meeting for approval.

#### BOG.71.06 RATIFICATION OF NOTES APPROVED BY THE CHAIRMAN/VICE CHANCELLOR

Following notes were approved by the Vice Chancellor as they were urgent:

Note Reference	<u>Subject</u>
A. GO/BOG/NOTE/DAIR/2021- 22/5134 dated 01.11.2021	Proposal to seek In-Principle
	Approval to Visiting Scholar Program Between BIT Mesra and
	North-Eastern University College of
	Engineering, Boston Massachusetts.



Note Reference	<u>Subject</u>
B. NOC from the Board of Governors to be uploaded in the AICTE Portal for the Academic Year 2022-23 approval process. (Annexure-BOG.71.03-B)	Proposal to seek "No Objection Certificate" of the Board for all the rearrangements of Increase/reduction in seat, Course Name Change, Course Merger and Course closure for uploading the rearrangements in the AICTE portal.
C. Approval of Site for the proposed construction of the 'Fortified Police Station' and lease transfer of land for a period with an MoU with Ranchi District Administration.  (Annexure-BOG.71.03-C)	To seek approval to allow construction of 'Fortified Police Station' as earlier agreed and conveyed to SSP, Ranchi on the alternative site as indicated in the enclosed map (Option-1) over BIT Mesra land, and to transfer 1.02 acres of land to allow for construction of this piece of land under lease agreement for 30 years.

The Board is requested to ratify the same.

#### **BOG.71.07 INFORMATION ON STAFF MATTERS**

The matters Transfers, Resignations, Maternity Leave, Study Leave, Superannuation and Recruitments are hereby reported for information:

Α.	Transfers	(Annexure-BOG.71.04-A)
В.	Resignations	(Annexure-BOG.71.04-B)
C.	Maternity Leave	(Annexure-BOG.71.04-C)
D.	Study Leave	(Annexure-BOG.71.04-D)
E.	Superannuation	(Annexure-BOG.71.04-E)
F.	Recruitment	(Annexure-BOG.71.04-F)

The Board is requested to note and approve the same.

### BOG.71.08 MEMORANDUMS OF UNDERSTANDING (MOU) SIGNED DURING THE ACADEMIC YEAR: 2021-22

Following MoU(s) have been signed between BIT and various Agencies:

A. Advance Tech India Pvt. Ltd., Punjab, to work collaboratively towards R&D Projects, Technical Support in setting up Labs & Resource Centres, implementation of projects of UG, PG and PhD students in the area of Electronics & Communication Engineering.

[Validity – 03 Years]

(Annex-BOG.71.05-A)



B. Indian Trust for Rural Heritage and Development (ITRHD), New Delhi, for cooperation in areas of Skill Based Training, Education, Placement, Heritage Site Visit, Expert Lecture, Rural infrastructure Developments and to facilitate effective utilization of the intellectual capabilities. [Validity – 05 Years]

(Annex-BOG.71.05-B)

C. Artificial Computing Machines Pvt. Ltd., Ranchi to act as Independent Contractors to cooperate and focus their efforts on cooperation within area of Skill Based Training, Education, Placement, Industrial Visits and Expert Lectures.

[Validity – 02 Years]

(Annex-BOG.71.05-C)

- D. BIT Mesra (Off-campus Patna) have signed (05) Five MoUs, w.r.t. internships with the industry, as per AICTE mandatory requirements, which are as follows.
  - i) Korawan India Multiventure Ltd., Patna
  - ii) M/s 1 Ansah Technologies Pvt. Ltd., Lucknow
  - iii) M/s Schooglink Pvt Ltd., Patna
  - iv) M/s. Cyber Guru, Kolkata
  - v) YBI Foundation, Delhi [Validity until it is expressly terminated by either Party]

(Annex-BOG.71.05-D)

E. BIT Mesra and Cambridge Assessment English, UK to provide appropriate guidance on any issue relating to learning and teaching of English for its teachers and adoption of Cambridge Courseware and Test for students.

[Validity – 01 Year, further extendable for 02 Years only)

(Annex-BOG.71.05-E)

F. BIT Mesra (Off-campus Patna) and Crypto University, Mumbai to cooperate and facilitate effective utilization of the intellectual capabilities.

[Validity – until it is expressly terminated by either Party]

(Annex-BOG.71.05-F)

G. BIT Mesra entered into Work Contract "Agreement" with NSE Academy Limited, Mumbai to provide its services for the corporate training programme to "employees"/Participants" [Validity – 3 Years]

(Annex-BOG.71.05-G)

The Board is requested to note the same.



# BOG.71.09 APPROVAL OF REVISED MEMORANDUM OF ASSOCIATION OF "THE BIRLA INSTITUTE OF TECHNOLOGY, MESRA" SOCIETY TO COMPLY WITH THE UGC (DEEMED TO BE UNIVERSITY) REGULATIONS 2019

Draft Memorandum of Association of "The Birla Institute of Technology, Mesra" Society, complying with The UGC (Deemed to be University) Regulations 2019 duly vetted by Shri P.C. Agarwala, Group Legal Advisor, in presented for the approval.

Shri P.C. Agarwala expressed his opinion to use this opportunity to reexamine the Rules and Regulations of the Society as well, before applying for re-registration/transfer of BIT Mesra Society in IG Registration, (Jharkhand) from Bihar. The revised Rules and Regulations are also presented for the approval.

(Annex-BOG.71.06)

The Board is requested to approve the same.

### BOG.71.10 CONFIRMATION OF MINUTES OF THIRTY EIGHTH FINANCE COMMITTEE MEETING

Minutes of the Thirty Eighth Finance Committee Meeting held on 27<sup>th</sup> July 2021 is enclosed.

(Annexure BOG.71.07)

The Board is requested to confirm the same.

### BOG.71.11 CONFIRMATION OF THE MINUTES OF THE 106<sup>TH</sup>, 107<sup>th</sup>, 108<sup>TH</sup> and 109<sup>TH</sup> ACADEMIC COUNCIL MEETINGS

Minutes of the  $106^{th}$ ,  $107^{th}$ ,  $108^{th}$  and  $109^{th}$  Academic Council Meetings held on  $13^{th}$  July 2021,  $14^{th}$  September 2021,  $25^{th}$  November 2021, and  $30^{th}$  March 2022, respectively are enclosed as

(Annexure BOG.71.08-A to D)

The Board is requested to confirm the same.

#### **BOG.71.12 POINTS FOR INFORMATION**

A) Registration of Birla Institute of Technology Mesra Alumni Association (BBITMAA) with IG Registration (Jharkhand)

(Annex-BOG-71.09-A)

B) Campus Placement Report during the Academic Year-2021-22)

(Annex-BOG-71.09-B)

C) Establishment of Sponsored Research Cell

(Annex-BOG-71.09-C)



### D) Renewal of Registration under Foreign Contribution (Regulation) Act 2010 and opening of new FCRA Account.

The on-line application for renewal of Registration of the Institute FCRA Account has been successfully submitted, however confirmation of renewal of Registration is awaited. The new FCRA Account has been opened on 18.12.2021 with SBI, (Branch Code-00691) New Delhi Main Branch, FCRA Cell, 4th Floor, 11, Parliament Street, New Delhi-110001. Account No. 40652787632 (FCRA Current A/C), IFSC Code SBIN0000691 and SWIFT SBIINBB104.

The institute has been in receipt of (01) Ventilator (Make: AUTO MEDX) and (03) Oxygen Concentrator (10 Ltrs.) (Make: Jumao) from overseas as donation during April'21 to June'21 for BIT Health Centre amounting to INR 473749.00.

(Annex-BOG-71.09-D)

### E) <u>Items Related to the Academic Progress of the Institute:</u>

#### 1. RESTRUCTURE/REVISION OF B. Tech, M. Tech and I. MSc. Courses.

Based on the recommendation of the Board of Studies (BoS) of various Departments, the Academic council in its 106<sup>th</sup>, 108<sup>th</sup> and 109<sup>th</sup> meeting held on 13/07/2021, 25/11/2021 and 30/03/2022 respectively recommended the restructuring/revision of B. Tech, M. Tech and I. MSc. Courses.

### 2. REVISION OF ORDINANCES FOR UNDERGRADUATE, POSTGRADUATE AND PHD AND EXAMINATION REGULATIONS

The Academic Council in its 108<sup>th</sup> meeting held on 25/11/2021 recommended the ordinances and regulations as under:

- i) Ordinance For Under-Graduate and Post-Graduate Programmes
- ii) Ordinance for Ph.D. Programme
- iii) Examination Regulations for CBCS UG, PG Programmes and Ph.D.

### 3. AWARD OF RANK CERTIFICATE TO THE POST GRADUATE STUDENTS FROM XXXII CONVOCATION

The Academic Council in its 109<sup>th</sup> meeting Council Committee held on 30/03/2022 recommended award of Gold Medals and Rank Certificate to the meritorious Post-Graduate and I.M.Sc. students and suggested to award Gold Medal to the topper student from a group of the programme as under on securing CGPA of 8.5 and above *without any backlog courses* and minimum number of students in each group shall be six.

<b>Group of Programmes</b>	Gold Medals, Silver Medals and Rank Certificate
M.Tech. and MUP/M.Pharm M.Sc. / I. M. Sc.	One Gold Medal to the Topper (1st Rank) from each group of Programmes.
MBA	One Silver Medal to the Topper (1st Rank) of each Department across the campus.
MCA	Rank Certificate to the 1st, 2nd and 3rd Toppers from each of Programme across the campus.

The Council also recommended the award of two or more Gold Medals to the students if they secure the same CGPA.



#### 4. STARTING OF NEW PROGRAMS

The Academic Council in its 109<sup>th</sup> meeting held on 30/03/2022 recommended to start the new programs as under:

S.No.	Name of the Departments	Name of the Courses
i)	Chemical Engineering	a. B.Tech (Food Processing Technology)
		New B. Tech. program in Food Processing Technology from the Academic Year 2022 from Centre of Food Engineering and Technology under the Department of Chemical Engineering with "FP" as Program Code and intake 30
	,	b. M. <u>Tech</u> (Chemical Engineering)
		Institute is going to start a new course in M. Tech Chemical Engineering with (12 intake).
ii)	Computer Science & Engineering	c. B.Tech (Artificial Intelligence and Machine Learning)
		New B. Tech. program in B. Tech in Artificial Intelligence and Machine Learning from the academic year 2022-23 with "AI" as Program Code and intake of 60.
		d. Certificate Program in Game Design and Development (BITEC, Noida)
		New One year Certificate program in Game Design and Development from the academic year 2022-23 with "GD" as Program Code and intake of 60.
iii)	Hotel Management & Catering Technology	e. Master in Hospitality and Tourism Administration
		New Master's program in Hospitality and Tourism Administration (MHTA) from the Academic Session 2022-23 with intake of 12.

## 5. CREATION OF A CENTER FOR FOOD ENGINEERING AND TECHNOLOGY AND STARTING A NEW B. TECH COURSE IN FOOD PROCESSING TECHNOLOGY (30 INTAKE)

Institute is going to establish a "Centre of Food Engineering and Technology" with effect from Academic Year 2022-23 initially under the Department of Chemical Engineering. This Centre will offer a four-years Bachelor of Technology (B. Tech) in Food Processing Technology and may run as a separate Centre/Department in near future.

The necessary formalities of formulation of Course Curriculum through an Expert Advisory Committee, consisting of Eminent Academicians of IIT Kharagpur, IIT Guwahati, CFTRI Mysore, SLIET, Longowal, Punjab and industry persons have been completed.

#### 6. UNIVERSITY POLYTECHNIC

Merging of Mechanical Engineering Production (MEP) into Mechanical Engineering (ME)

#### 7. ACTIVITY REPORT OF BIT Off-CAMPUS LALPUR

(Annex-BOG-71.09-E)

Board is requested to note and approve the same.

### BOG.71.13 ANNUAL REPORT FOR THE YEAR 2020-21

The Institute has prepared Annual Report for the year 2020-21, the same shall be placed during the meeting for approval and recommendation to the General Council.

(Annex-BOG-71.10)

### BOG.71.14 ANY OTHER AGENDA ITEM(s) WITH PERMISSION OF THE CHAIR

Secretary Board of Governors and Registrar

Date: <u>02<sup>nd</sup> May 2022</u>