# BIRLA INSTITUTE OF TECHNOLOGY MESRA, RANCHI



# FIFTY SEVENTH MEETING OF THE BOARD OF GOVERNORS

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Date: 7<sup>th</sup> May, 2018 Time: 10.30 A.M.

Place: Birla Tower

25 Barakhamba Road NEW DELHI - 110 001

### BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI MINUTES

#### FIFTY SEVENTH MEETING OF THE BOARD OF GOVERNORS Held at 10.30 AM on 7th May, 2018

Birla Tower, 25 Barakhamba Road, New Delhi – 110 001

#### **MEMBERS PRESENT**

Shri C.K. Birla	-	Chairman	
Dr. M.K. Mishra	-	Member	Vice Chancellor
Shri N.M. Kulkarni	-	Member	Nominee of the Chancellor
Shri Madhavan Nayar	-	Member	Nominee of HCT
Shri S.N. Agarwal	-	Member	Nominee of HCT
Shri Aroop Zutshi	-	Member	Nominee of General Council
Dr. Arup Roy Choudhury	-	Member	Nominee of General Council
Shri Rohit Saboo	-	Member	Nominee of HCT
Dr. P. Ghosh	-	Member	Nominee of General Council
Dr. Utpal Baul	-	Member	Institute Faculty
Dr. Akriti Nigam	-	Member	Institute Faculty
Also Present:			
Shri Yogesh Goenka	-	Hony. Treasurer	Special Invitee
Dr. P. Padmanabhan	-	Dean (Academic	Special Invitee
		Programs)	
Dr. A.P. Krishna	-	Registrar (Actg.)	Secretary, BoG
Leave of absence was granted to	o the fo	ollowing members who	could not attend the meeting:
Dr. Ajit K. Chaturvedi	-	Member	Nominee of AICTE
Director (Central Universities)	-	Member	Nominee of MHRD, GoI
Dr. (Mrs.) Renu Batra	-	Member	Nominee of UGC
Shri Ajoy Kumar Singh	-	Member	Secretary, DHTES, GoJ
Mr. Amrendra P. Singh	-	Member	Secretary, DSE&LD, GoJ
Dr. Dinesh C. Mishra	-	Member	Commissioner, South
			Chhotanagpur Division, GoJ
			-

#### 57.01 CONFIRMATION OF MINUTES

The Minutes of 56<sup>th</sup> meeting of the Board of Governors (BoG) of the Institute were confirmed.

[Annexure I]

### 57.02 ACTION TAKEN REPORT ON MATTERS CONSIDERED IN THE LAST MEETING

The follow-up actions for implementation of items considered in the 55<sup>th</sup> meeting of the Board were noted:

Item no. Follow up action on matters considered by BOG
56.10 As per direction of the Board, Institute Research Fellowship (IRF) provision matching those from CSIR, UGC etc. has been implemented w.e.f. SP-2018
56.18 session.

Change of signatories for some of the Institute bank accounts have been effected as approved by the Board.

### 57.03 ANNUAL ACCOUNTS AND AUDIT REPORT FOR THE FINANCIAL YEAR 2017-18

Annual Accounts and Report for 2017-18 was placed and approved by the Board.

### 57.04 BUDGET ESTIMATES FOR 2018-19 AND FINANCE COMMITTEE RECOMMENDATIONS

Recommendations of the Finance Committee and Budget Estimates for FY 2018-19 were approved by the Board.

#### 57.05 XXVIII CONVOCATION

XXVIII Convocation was held on 4th April 2018 in the G.P. Birla Auditorium.

The Honourable Governor of Jharkhand cum Chancellor Smt. Draupadi Murmu presided and and Prof. Anurag Kumar, FIEE, FNAE, FASc., FNA, FTWAS, Director, Indian Institute of Science, Bangalore and a J.C. Bose National Fellow delivered the convocation address as the Chief Guest.

Details of degrees awarded were placed for information and Board noted the same.

#### 57.06 DEGREE CEREMONY FOR OFF-CAMPUSES

Degree ceremony for Off-Campuses and University Polytechnic were held as per the following schedule:

- 06.04.2018 Lalpur and Kolkata held at Lalpur with Dr. Dinesh Oraon, Speaker,
   Jharkhand Legislative Assembly as the Chief Guest.
- 06.04.2018 University Polytechnic held at Polytechnic with Shri Gauri Shankar
   Minz, Tribal Welfare Commissioner, Jharkhand as the Chief Guest.
- 3. 08.04.2018 For Deoghar, Patna and Allahabad held at Deoghar with Professor D K Singh, In-Charge VC Koyalanchal University and Director, Birsa Institute of Technology, Sindri as the Chief Guest.
- 4. 13.04.2018 For Noida and Jaipur held at Jaipur with Padma Bhushan Professor Vijay Shankar Vyas, Former Director, IIM Ahmedabad and Former Member, Economic Advisory Council to the Prime Minister as the Chief Guest.

Board noted the details of the degrees awarded.

#### 57.07 RELEASE OF DUES BY GOVT. OF JHARKHAND AS PER MOU

Board noted that as per the MOU signed during May 2017 providing continuity to our earlier MOU with Government of Jharkhand, which had expired in the year 2011, an amount of Rs. 107 Crores (approx.) had become payable to us factoring it from the year 2013-14 up to the current fiscal year 2017-18. This excluded the dues for the years 2011-12 and 2012-13 yet to be provisioned by Govt. of Jharkhand (GoJ) for payment. An amount of Rs. 8 Crores was released as first Instalment initially as reported in the last meeting. Institute received an additional instalment of Rs. 18 Crores in the month of March 2018 with Rs. 26 Crores thus being the total received from GoJ during FY 2017-18.

#### 57.08 ARREARS OF 7<sup>TH</sup> CENTRAL PAY COMMISSION (CPC)

Board noted that upon implementation of 7<sup>th</sup> CPC provisions, arrears for the period January 2016 to December 2016 were paid to all the staff.

#### 57.09 INFORMATION ON STAFF MATTERS

Board noted the details of resignation, superannuation, study leave, sabbatical leave, extra-ordinary leave, maternity leave etc. for BIT staff members.

[Annexure II]

#### 57.10 PROMOTIONS AND TRANSFERS

Board noted the Promotions under Career Advancement Scheme (CAS) for the faculty members and other promotions of non-teaching staff as well as transfers.

[ Annexure III]

#### 57.11 RENOVATIONS/INFRASTRUCTURE UPGRADATIONS

Board noted that the renovation of administrative wing, Main Building and guest houses in the main campus were in progress.

Board also noted that additional solar power capacity of 700 KW is being implemented to bring up the installed solar power capacity in the campus to 1 MW. Board further noted the upgradation of our existing 11KVA electrical sub-station to 33 KVA substation was under implementation with MECON as the Project Management Consultant (PMC).

#### 57.12 OBE/CBCS CURRICULUM & PhD ORDINANCE

Board noted that following approval by the Academic Council, revised UG and PG curricula conforming to Outcome based education (OBE)/Choice based credit system (CBCS) and revised Ph.D Ordinance would be operational from AY18-19.

#### 57.13 UGC REGULATION 2016

Board noted that as stipulated by UGC Regulation 2016, revisions to our Memorandum of Association and Rules were required and are being readied for submission to UGC. Board also noted that in compliance of these regulations, our partners at Ras Al Khaima and Muscat Off shore campuses were informed about our inability to continue with the present arrangements.

#### 57.14 NATIONAL INSTITUTIONAL RANKING FRAMEWORK (NIRF) RANKING

Board noted that among Engineering Institutions, we improved upon our NIRF ranking of 2017 by 5 places finishing 26th in 2018. The 26th rank was based on an evaluation of 1106 engineering institutions including 25 IITs, 29 NITs and 23 IIITs all of which have been notified as Institute of National Importance (INI). A comparative analysis was placed before the Board.

[Annexure IV]

#### 57.15 CAMPUS PLACEMENT

Board noted that for the year 2017-18, a total of 144 recruiters visited BIT up to April second week, for participation in the Campus Recruitment Program which generated 748 numbers of full Time Employment offers out of 1480 eligible candidates inclusive of all campuses and 336 numbers of Internship offers across different sectors of the industry.

[ Annexure V]

# 57.16 IMMERSIVE SUMMER RESEARCH EXPERIENCE (ISRE) AT ILLINOIS INSTITUTE OF TECHNOLOGY (IIT), CHICAGO & CARNEGIE MELLON UNIVERSITY, PITTSBURGH

Board noted that 10 UG students were selected for participation in ISRE program at Illinois Institute of Technology (IIT), Chicago and 3 at Carnegie Mellon University, Pittsburgh with equal sharing of expenses by BIT, BIT Mesra Alumni Association-North America (BITMAA-NA) and participants.

[Annexure VI]

#### 57.17 STUDENT ACTIVITIES

Board noted that the students of BIT Mesra and other off Campuses organized several technical and cultural activities and also participated in many sports and games.

[Annexure VII]

#### 57.18 OPENING/OPERATION OF BANK ACCOUNTS

Board approved the proposed requirement of opening/operation of some bank accounts.

[Annexure VIII]

#### 57.19 ANY OTHER ITEM(S) WITH PERMISSION OF THE CHAIR

- i. Board approved the proposal to have Adjunct Faculty
- ii. Board directed to have a performance assessment done by Aon Hewitt

(Dr. A.P. Krishna) Registrar (Actg.) & Secretary Board of Governors BIT, Mesra, Ranchi

Date: February 26, 2019

# ANNEXURE – I

(Item No.:57.01)

Confirmation

### BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI MINUTES

#### FIFTY SIXTH MEETING OF THE BOARD OF GOVERNORS Held at 10.30 AM on 17<sup>th</sup>January, 2018

Birla Tower, 25 Barakhamba Road, New Delhi – 110 001

#### MEMBERS PRESENT

Shri C.K. Birla Dr. M.K. Mishra Shri S.N. Agarwal Shri Aroop Zutshi Dr. Arup Roy Choudhury Dr. P. Ghosh Dr. Utpal Baul Dr. Akriti Nigam	<ul><li>Chairman</li><li>Member</li><li>Member</li><li>Member</li><li>Member</li><li>Member</li><li>Member</li><li>Member</li><li>Member</li><li>Member</li><li>Member</li></ul>	Vice Chancellor Nominee of HCT Nominee of General Council Nominee of General Council Nominee of General Council Institute Faculty Institute Faculty
Also Present: Shri Yogesh Goenka Dr. S. Konar Dr. P. Padmanabhan Dr. A.P. Krishna	- Hony. Treasurer - - - Registrar (Actg.)	Special Invitee Special Invitee Special Invitee Secretary, BoG
Leave of absence was granted to meeting:	the following members w	vho could not attend the
Shri S.K. Satpathy	- Member	Nominee of the Chancellor
Shri Madhavan Nayar	- Member	Nominee of HCT
Shri Rohit Saboo	- Member	Nominee of HCT
Dr. Ajit K. Chaturvedi	- Member	Nominee of AICTE
Director (Central Universities)	- Member	Nominee of MHRD, GoI
Dr. (Mrs.) Renu Batra	- Member	Nominee of UGC
Shri Ajoy Kumar Singh	- Member	Secretary, DHTES, GoJ
Mr. Amrendra P. Singh	- Member	Secretary, DSE&LD, GoJ
Dr. Dinesh C. Mishra	- Member	Commissioner, South Chhotanagpur Division, GoJ

#### **56.01 CONFIRMATION OF MINUTES**

The Minutes of 55<sup>th</sup> meeting of the Board of Governors (BoG) of the Institute were confirmed (placed as Annexure I).

### 56.02 ACTION TAKEN REPORT ON MATTERS CONSIDERED IN THE LAST MEETING

The follow-up actions for implementation of items considered in the 55<sup>th</sup> meeting of the Board were noted:

Item no. Follow up action on matters considered by BOG

As per direction of the Board, action on compliance with UGC Regulations 2016 is underway. As referred in item 56.05, UGC Expert team visited BIT from 25.09.2017 to 26.09.2017. Their report is awaited. In the meantime, admissions to Allahabad and Kolkata Centres have been discontinued since academic year 2015-16. Further actions will be initiated once report from UGC Expert Team visit becomes available.

55.14 Approved change of signatories for some of the Institute bank accounts have been effected.

#### 56.03 RELEASE OF DUES BY GOVT. OF JHARKHAND AS PER MOU

Board noted that as per the MOU signed during May2017 providing continuity to our earlier MOU with Government of Jharkhand, which expired in the year 2011, an amount of Rs. 107 Crores (approx.) had become payable to us factoring it from the year 2013-14 up to the current fiscal year 2017-18 (excluding the dues for the years 2011-12 and 2012-13 yet to be provisioned by Govt. of Jharkhand for payment). Board also noted that an amount of Rs. 8 Crores had been released as first Instalment and remaining dues were expected to be cleared in instalments.

#### 56.04 UPGRADATIONS

Board noted that the Training and Placement (T&P) section as well as all the classrooms situated within the main building have been modernised and refurbished. Visuals of renovated T&P were appreciated (placed as Annexure II).

Board also noted that revision and upgrade of curriculum for all UG/PG programs to align them with OBE/CBCS requirement was underway.

#### 56.05 UGC EXPERT TEAM VISIT

Board noted that an Expert team led by Prof. Yogesh Singh, Vice-Chancellor, Delhi Technological University visited the Institute during 25 – 26 September 2017 with the mandate of inspection of BIT as a Deemed to be University.

Board also noted that the report of this Expert team had been received now extending the status of BIT as a Deemed to be University.

[Annexure III]

#### 56.06 VISIT OF THE SECRETARY, MHRD, GoI

Board noted that Shri Kewal Kumar Sharma, Secretary, Department of Higher Education, MHRD, Government of India visited the Institute on 25 September 2017. After his tour through the campus and interactions plus presentation by BIT officials, he expressed his appreciation of BIT. His favourable opinion was covered by local dailies as well (placed as Annexure IV).

#### 56.07 VISIT OF NBA TEAMS FOR ACCREDITATION OF TECHNICAL COURSES

Board noted the visits by various NBA expert teams for accreditation of various technical programmes with details of their outcome (placed as Annexure V).

#### 56.08 XXVIII CONVOCATION

Board approved the degrees and diplomas to be conferred in the XXVIII convocation (placed as Annexure VI).

#### 56.09 CENTRE OF EXCELLENCE

Board noted that as per directive of the Board and guidance from Chairman, 'Departments of Computer Science and Engineering (CSE)', 'Electronics and Communication Engineering (ECE)' and 'Electrical and Electronics Engineering

(EEE)' have been identified as Centres of Excellence; these departments have been directed to prepare a detailed blueprint.

#### 56.10 INSTITUTE RESEARCH FELLOWSHIPS

Board noted that to improve research quality and quantity, the Chairman had sanctioned 200 Institute Research Fellowships (IRF) for those clearing BIT Ph.D. entrance examination with fellowship amount that matches those from CSIR, UGC etc. and these are to be implemented in a phased manner with 25 IRF per semester.

### 56.11 IMMERSIVE SUMMER RESEARCH EXPERIENCE (ISRE) at ILLINOIS INSTITUTE OF TECHNOLOGY (IIT), CHICAGO

Board noted that 11 UG students participated in ISRE program at Illinois Institute of Technology (IIT), Chicago with sharing of expenses by BIT, BIT Mesra Alumni Association-North America (BITMAA-NA) and participants (placed as Annexure VII)

### 56.12 ENHANCED SCHOLARSHIPS UNDER BIT G.P. BIRLA SCHOLARSHIP SCHEME

Board noted that the amount available for disbursal of scholarships to meritorious students of BIT had been enhanced from Rs. 70 Lakhs to Rs. 2.25 Crores per year. The Board noted that the enhanced scholarships have been named as BIT G.P. Birla scholarships as also details of disbursements for the year 2016-17 (placed as Annexure VIII).

#### 56.13 SALARY REVISION AS PER 7<sup>TH</sup> CENTRAL PAY COMMISSION (CPC)

Board noted that a Pay fixation committee of the Institute had been constituted for working on the fitment modalities to implement 7<sup>th</sup> CPC recommendation as per the approval of Pay Review Committee of UGC by the Ministry of Human Resource Development, Government of India and its implementation should be subject to the expected UGC notification of the same.

#### 56.14 INFORMATION ON STAFF MATTERS

Board noted the details of resignation, superannuation, study leave, sabbatical leave, extra-ordinary leave, maternity leave etc. for BIT staff members (placed as Annexure IX)

#### 56.15 PROMOTIONS, TRANSFERS AND RECRUITMENT

Board noted the details of promotions under Career Advancement Scheme (CAS) for the faculty members and other promotions of non-teaching staff as well as transfers and Officers' recruitment (placed as Annexure X).

#### 56.16 CAMPUS PLACEMENT

Board noted that for the year 2017-18, a total of 104 recruiters (61 for full time employment, 11 for internship & 32 for both full time employment and internship), covering all major sectors of the Industry, visited BIT till 31.12.2017 for participation in the Campus Recruitment Program; total offers generated up to 31.12.2017 were 561 with several multiple offers (placed as Annexure XI).

#### 56.17 STUDENT ACTIVITIES

Board noted that the students of B I T Mesra and other off Campuses organized several technical, cultural activities and also participated in many sports and game events (placed as Annexure XII).

#### 56.18 OPENING / OPERATION OF BANK ACCOUNTS

Board approved the proposed change of signatories of some bank accounts as well as new opening of new accounts (placed as Annexure XIII).

#### 56.19 PROVISION OF FACULTY MEMBERS UNDER TEQIP-III

Board noted that ten departments of the Institute were provided with 83 faculty members directly recruited and paid by NPIU on contractual basis for a period of 3 years, and 72 of them had joined till 05.01.2018, the last date given for joining by NPIU to the appointees. (placed as Annexure XIV)

#### 56.20 ANY OTHER ITEM(S) WITH PERMISSION OF THE CHAIR

Date: May 07, 2018

Board extended the appointment of Professor Manoj Kumar Mishra for another term of three years in continuation of completion of his present tenure as Vice-Chancellor on November 21, 2018.

(Dr. A.P. Krishna)
Registrar (Actg.) & Secretary
Board of Governors

BIT, Mesra, Ranchi

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# ANNEXURE – II

(Item No.:57.09)

Information on Staff Matters

**RESIGNATION**The following persons have resigned from the Institute due to personal reasons:

Sl. No	EC	Name	Designation	Department/ Centre	Date of Resignation
1	10703	Dr. Ambrish Kr. Tiwari	Assistant Professor	BITEC - Patna	12.12.2017
2	9350	Mrs. Subha Sinha	Assistant Professor	BITEC - Patna	18.01.2018
3	2493	Dr. Vijay Pandey	Associate Professor	Production Engineering	30.01.2018
4	2926	Mrs. Shamida Lakra	Assistant Librarian	Central Library	31.01.2018
5	10780	Dr. Vipul Sahay	Medical Officer	Institute Dispensary	28.02.2018
6	10751	Dr. Pankaj Kumar	Medical Officer	BITEC - Deoghar	16.03.2018
7	9882	Dr. Rahul	Assistant Professor	Chemistry	01.05.2018

#### **SUPERANNUATION**

SI. No	EC	Name	Designation	Department/ Centre	Date of Superannuation
1	2150	Mr. Rona (Rudia)	Mason - 2	Planning & Dev.	31-Jan-18
2	9086	Mr. Hari Nath Mahto	Mazdoor	S.E.R.	31-Jan-18
3	7659	Mr. Basant Kumar Singh	Driver	Transport	31-Jan-18
4	907	Mr. Bhim Yadav	Typist	General Stores	28-Feb-18
5	9831	Mr. Haushla Prasad Tiwari	Security Guard	BITEC - Allahabad	31-Mar-18
6	9077	Mr. Dukhuwa Mahto	Skilled Worker	Estate Office	30-Apr-18
7	7907	Mr. Bhadru Manjhi	Electrician (Mechanic)	Water Supply	30-Apr-18
8	5019	Mr. Shambhu Kumar Sinha	Associate Professor	Mechanical Engg.	31-May-18
9	7178	Mr. Basant Tamang	Security	Security	31-May-18
10	3119	Sahadeo Mahto	Mali	University Polytechnic	31-May-18
11	9501	Mr. Raj Kumar Singh	Security Supervisor	University Polytechnic	31-May-18

#### STUDY LEAVE / EXTRA ORDINARY LEAVE (EOL)

Name	Designation	Department	Purpose	Leav	e
	-	-	_	From	To
With Pay					
Mr. Piyush Kumar Ojha	Assistant Professor	BITEC - Deoghar	Study Leave	16.01.2018	15.07.2018

#### MATERNITY LEAVE

E.C.	Name of Staff	Designation	<b>Department</b>	From	То
9558	Mrs. Sheetal Sehgal	Assistant Professor	BITEC – Noida	05.03.2018	02.06.2018
09332	Dr. (Mrs.) Neeta Kumari	Assistant Professor	Civil & Env. Engineering	02.07.2018	28.12.2018

# ANNEXURE – III

(Item No.:57.10)

**Promotions and Transfer** 

#### **FACULTY / STAFF SELECTED (UNDER CAS)**

#### Assistant Professor, Associate Professor & Professor

Pay Band III [Rs. 15600-39100; Stage 1 AGP Rs. 6000, Stage 2 AGP Rs. 7000, Stage 3 AGP Rs. 8000]

Pay Band IV [Rs. 37400-67000; Stage 4 AGP Rs. 9000. Stage 5 AGP Rs. 10000]

SI. No.	E.C.	Name	Department / Centre	Current Stage	Promoted Stage
1	09885	Dr. Anand Kumar Srivastava	Physics/Jaipur	2	3
2	10336	Dr. Manoj Kumar Dutta	Physics/Deoghar	1	2
3	09016	Dr. Manoj Kumar Mukul	ECE	2	3
3	08787	Dr. Manish Kumar	Bio Engineering	3	4
4	02498	Dr. Jay Prakash Pandey	Chemistry	4	5
5	01615	Dr. Birendra Kumar Singh	Civil & Environmental Engineering	4	5
6	02212	Dr. Parashuram Thakura	Electrical & Electronics Engineering	4	5
7	08797	Dr. Sarbani Chakraborty	Electrical & Electronics Engineering	4	5
8	02437	Dr. Vijaya Laxmi	Electrical & Electronics Engineering	4	5
9	09673	Dr. Roopali Sharma	Management	4	5
10	10335	Dr. Dipti Prasad Mishra	Mechanical Engineering	4	5
11	02285	Dr. Sudip Das	Space Engineering & Rocketry	4	5

#### **TRANSFERS**

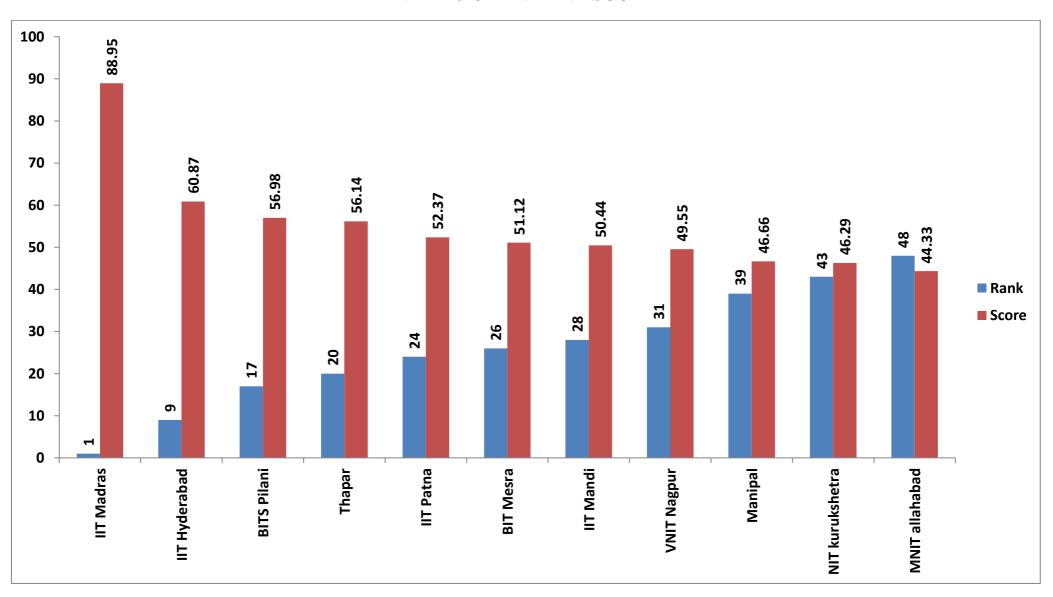
S.N.	Name	Designation	ion Transferred Transferred to		w. e. f.
1.	Mr. Adhip Kumar Mahanty	Assistant Professor	BIT Off Campus – Allahabad	BIT Off Campus - Patna	16.01.2018
2.	Mr. Subhash Chandra Pandey	Assistant Professor	BIT Off Campus – Allahabad	BIT Off Campus - Patna	16.01.2018
3.	Mr. Prakash Chandra Srivastava	Assistant Professor	BIT Off Campus – Allahabad	BIT Off Campus - Patna	16.01.2018
4.	Dr. (Ms.) Srabani Mukhopadhyay	Associate Professor	BIT Off Campus – Kolkata	BIT Off Campus - Lalpur	16.01.2018
5.	Ms. Siba Mitra	Assistant Professor	BIT Off Campus – Kolkata	BIT Off Campus - Lalpur	16.01.2018
6.	Dr. Tanmoy Kumar Banerjee	Assistant Professor	BIT Off Campus – Kolkata	BIT Off Campus - Lalpur	16.01.2018
7.	Dr. Kamta Nath Mishra	Assistant Professor	BIT Off Campus – Allahabad	BIT Off Campus – Deoghar	30.01.2018
8.	Mrs. Anita Kushwaha	Assistant Professor	BIT Off Campus – Allahabad	BIT Off Campus – Deoghar	30.01.2018

# ANNEXURE – IV

(Item No.:57.14)

National Institutional Ranking Framework (NIRF) Ranking

#### **NIRF 2018 RANK AND SCORE**



# ANNEXURE – V

(Item No.:57.15)

Campus Placements

#### **CAMPUS RECRUITMENT PROGRAMME 2017-18**

#### Interim Report till 15-04-2018

#### Overview

Total number of recruiters who have visited Mesra Campus till 15/04/2018 is 144, which has generated 748 numbers of Full Time Employment offers out of 1480 eligible candidates inclusive of all campuses and 336 numbers of Internship offers across different sectors of the industry. Major recruiters ranging from Investment Banks to Analytics & Consulting, Automobile to Heavy Engineering and Infrastructure, IT Product to IT Services visited the campus for placement. 49 recruiters have visited BIT campus for the first time this year and the recruiters who visited last year for the first time have continued this year and the process yielded satisfactory results. Several meritorious students have received multiple offers.

The BE students of Mesra Campus with a total batch strength of 709 and a total of 532 eligible students, received a total of 451 offers. Considering the percentage placement of eligible students, 94% students from BE Computer Science, 77% from BE Electronics & Communication & 93% from BE Information Technology, 76% of the BE Mechanical Engineering, 77% of BE Production Engineering and 78% of BE Electrical Engineering students got offers from different sectors. Likewise, 75%, 63%, 49% and 45% of students from Chemical, Chemical & Polymer, Civil and Bio-Engineering respectively have got placed.

#### Highlights of Recruitment (2017-18) Mesra Campus

	BE	ME/MTech	MBA	MCA	B. Pharm	M.Pharm.	IMSc.
Avg. Salary	9	5.07	3.8	5.59	4.13	3.25	11.5
% Placement w.r.t.							
Eligible students	78%	7.5%	64%	77%	26%	28%	43%
% Placement w.r.t.							
Batch Strength	58%	5.7%	57%	74%	15%	24%	24%
Min. Salary	2.4	3.2	2.4	3	2.75	2.5	6.75
Maximum Salary	34	6	6	27	9	4	3
Median Salary	7.5	6	4	5.5	4.5	2.5	8.2

#### List of Company and Number of Offers (Ful Time & Internship)

Company Name	Full Time Recruitment	Internship	Offers	СТС	Internship 6 Months	Internship 2 Months
Accenture	Yes		2	7.5		
Aditya Birla Fashion Retail	Yes	Yes	2	4		5
Adobe	Yes		1	21		
Adrosonic - RIE	Yes		4	8.4		
Adrosonic - SA	Yes		1	4.04		
Amadeus	Yes	Yes	6	8.13	7	
Amazon - AM	Yes	yes	0	17	4	4

Amazon - SDE	Yes	Yes	8	27	10	7
Amdocs	Yes		5	6		
Analytics Quotient - BA	Yes		5	5.5		
Analytics Quotient - BAJr	Yes		3	4		
Arcesium	Yes	Yes	1	34	1	
Autodesk		Yes	0		4	
Avtec	Yes		2	4.5		
Axis Bank	Yes		5	8.05		
Bajaj Electricals	Yes		3	4.58		
BCG		Yes	0		5	
Birlasoft	Yes		0	6		
Britannia	yes		1	12		
BuyHatke	Yes	Yes	1	15	4	
BuyHAtke		yes	0			2
Byjus - BDA	Yes	Yes	17	9	16	
Byjus - PDA	Yes	yes	10	6	3	
Capgemini	Yes		19	6		
Carwale	Yes		3	7.5		
Cavin Kare	Yes		3	5		
Chinmaya Vidyalaya	Yes		2	3		
Cipla -R&D	Yes		2	4		
Cipla -TM	Yes		4	2.75		
Cloudroute	Yes	Yes	0	4.5	0	
Cognizant	Yes		5	6.5		
Coviam	Yes		1	5.5		
Crisil	Yes		1	8		
Cybage	Yes		7	3.6		
Cypress	Yes		2	13		
DirectI - Application	Yes	Yes	1	15.82		
DirectI - Operations	Yes	Yes	1	15.82		
DirectI - Platform	Yes	Yes	3	29.82	3	
Dr. Reddy's	Yes		2	4		
Dynamic Tarang	Yes		1	2.5		
E&Y		yes	0		2	
Epilen	Yes		1	8		
Ericsson		yes	0		5	
EXL Services	Yes	Yes	17	6		
Fastenal	Yes	Yes	4	11.5	4	
FICO	Yes	Yes	8	7.5	1	
Futures First	Yes	Yes	3	12.4	6	
Goldman Sachs	Yes	Yes	11	22	11	6
Havells	Yes		9	4.4		
HCL Technologies	Yes		4	6		
HDFC AMC	Yes		4	3		
HDFC Bank	Yes	Yes	1	4		1

HDFC Ltd.	Yes		1	5.29			
Hero MotoCorp -GET	Yes		2	6.5			
Hero MotoCorp -Sys	Yes		2				
Hindalco	Yes		10	6.6			
Hitachi	Yes		0				
Hyundai Motors	Yes		0				
ICICI Bank	Yes		12	4.12			
ICICI Prudential	Yes		3	4			
ICICI Securities	Yes	Yes	7	3.5			4
IDBI Fedral		Yes	0			38	
IFB	Yes		10	4.5			
IITian's PACE	Yes		5	3.6			
Increff	Yes	Yes	2	10	2		
Indus Valley Patners	Yes		2	11.56			
Infineon		Yes	0		11		
Infoedge	Yes		3	9.5			
Infosys	Yes		89	3.5			
Intel	Yes	Yes	18	12.5	18		
Interactive Brokers	Yes		1	7.01			
Intuit	Yes	Yes	3	25.16	3		
iPrimed	Yes		2	4.6			
ISWPL	Yes		2	5.5			
ITC	Yes		1	3.99			
JCAPCPL	Yes		1	5.98			
Johnson & Johnson	Yes		2	4			
JSW Steel	Yes		3	5.5			
Karvy	Yes		5	2.5			
KPMG	Yes	Yes	9	4.5	5		
Kronos	Yes		2	9.18			
L&T Constructions	Yes		3	5.19			
LinkedIn	Yes	Yes	1	21.85		1	
Mahindra & Mahindra	Yes		2	6			
Mahindra Comviva	Yes		3	6.5			
Mahindra Finance	Yes	Yes	2	6			5
MAQ Software	Yes	Yes	2	8	3		
Maruti Suzuki	Yes		9	6.4			
Max Digital		Yes	0		3		4
Medicus		Yes	0			9	
MG Contractors	Yes		3	3			
Microland	Yes	Yes	2	10.1	2		
Microsoft	Yes	Yes	13	22.38	1	6	
Miles Software	Yes		0	7			
MuSigma	Yes		15	3.3			
Nath Corp	Yes		6	3.2			
NEI	Yes		2	5.8			

Nestle	Yes		1	5		
Netscribes	Yes		3	4		
Nirvana		Yes	0		1	
NRB Bearings	Yes		6	3.2		
Nvidia		Yes	0		6	
NXP Semiconductors		Yes	0		5	
Nysaa Retails	Yes		8	2.5		
Optum - BA	Yes		5	7.18		
Optum - SDE	Yes		3	10.54		
Oracle OFSS	Yes		4	5.19		
Outlook		yes	0			8
Pantaloons	Yes		2	4		
PayPal	Yes		1	23.3		
Polestar Solutions	Yes		2	5.25		
Premsons	Yes		2	2.7		
Presidency University	Yes		4	6		
PWC	Yes	Yes	27	8.4	5	4
Reliance Jio	yes		16	4.5		
Reliance Petrochemicals	Yes		6	5.5		
Saamarthya	Yes		4	6		
SalesForce	Yes		5	30.83		
Samsung Bangalore		Yes	0		1	
Samsung Delhi	Yes		4	14		
Samsung Noida	Yes	Yes	5	8.88	12	
SAP Labs	Yes	Yes	3	10	3	
Sapient		yes	10		10	
SBI Mutual Fund	Yes		5	3.5		
Schooglink		yes	0		3	
Societe Generale	Yes		4	12.25		
Stellium	Yes	Yes	11	6.5	11	
Sterlite	Yes		7	5		
Tata AIG	Yes		5	4.75		
Tata Communications	Yes		2	10		
Tata Motors	Yes		9	6		
TATA Steel - MT Systems	Yes		5	8.8		
Tata Steel - MT Tech	Yes	Yes	11	10.11		11
Techture		Yes	0		7	
Toppr	Yes		1	18		
Torrent Pharma	Yes		4	2.5		
UpGrad - NonTech	Yes	Yes	1	8	5	
UpGrad - Tech	Yes	Yes	2	11	3	
Vedanta	Yes		8	7.95		
Vedica Credit Capital	Yes		7	5		
Verizon	Yes		8	5.8		
Viralmint		Yes	0		3	

Visa	Yes	Yes	1	12		3
Vishal Surgical	Yes		2	2.4		
VKC GROUP	Yes		6	3.6		
VM Ware	Yes		3	9.56		
Vodafone	yes		9	4.25		
Walmart Labs	Yes	Yes	4	18.57		5
Wheelseye		Yes	0		3	
Wipro	Yes		12	3.3		
Wipro Turbo	Yes		30	6		
Yodlee	Yes		1	8.7		
Zopper	Yes	Yes	1	8	1	
ZS Associates	Yes		12	6.5		

#### **Placement Process 2017-18**

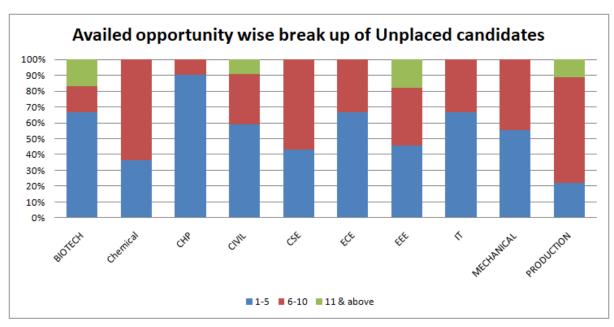
- i). The Training & Placement team diversified the placements from mass recruiters to core recruiters.
- ii) Some of the companies visited for full time employment have also provided internship.

#### **Conclusion**

- i). The placement process will be continued till April-May 2018 and likely to improve the present placement percentage. The team is in touch with other 10-15 probable recruiters.
- ii) This year because of the efforts of the Training & Placement Team, a number of good ranking core companies have visited our campus for 1<sup>st</sup> time like, Intel, Cypress, VM Ware, Cavin Care, Adrosonic, Reliance Jio, etc.

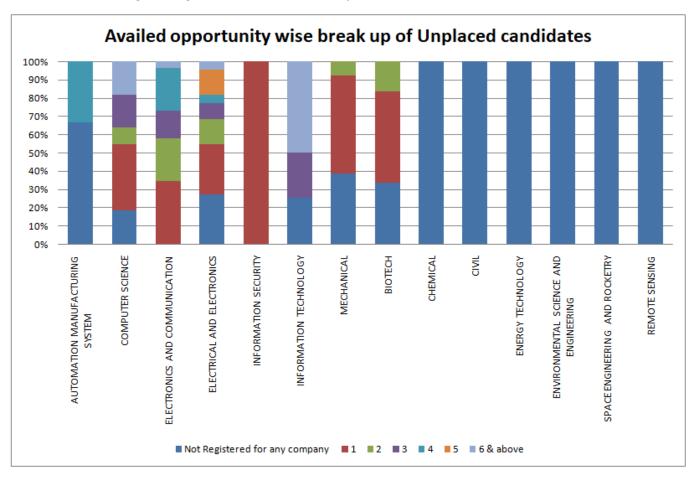
#### Placement Analysis Report of students eligible but not placed:

#### A) UG Placements (Mesra Campus)



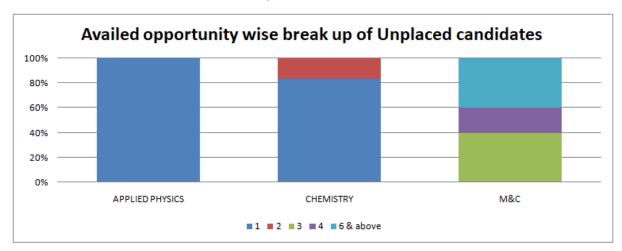
AVAILED OPPORTUNITY WISE BREAKUP OF UNPLACED CANDIDATES												
Campus					Mesra							
Discipline					BE							
<b>Employement Status</b>	Not Placed											
No. of Opportunities	1	1-5 6-10 11 & above Grand Total										
Department	Count	%ge	Count	%ge	Count	%ge	Count	%ge				
BIOTECH	4	67%	1	17%	1	17%	6	100%				
Chemical	4	36%	7	64%	0	0%	11	100%				
CHP	9	90%	1	10%	0	0%	10	100%				
CIVIL	13	59%	7	32%	2	9%	22	100%				
CSE	3	43%	4	57%	0	0%	7	100%				
ECE	14	67%	7	33%	0	0%	21	100%				
EEE	5	45%	4	36%	2	18%	11	100%				
IT	2	67%	1	33%	0	0%	3	100%				
MECHANICAL	10	56%	8	44%	0	0%	18	100%				
PRODUCTION	2	22%	6	67%	1	11%	9	100%				
Grand Total	66	56%	46	39%	6	5%	118	100%				

#### B) PG(Engineering) Placements (Mesra Campus)



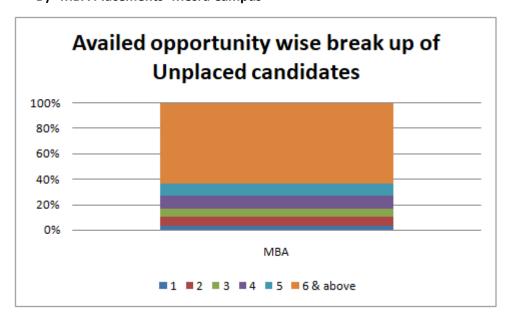
	AVAILED OPPORTUNITY WISE BREAKUP OF UNPLACED CANDIDATES															
Campus									Mesra							
Discipline									ME/M.TEC	Н						
Employement Status									Not Place	d						
No. of Opportunities availed	l .	egistered company		1		2		3	4		5		6 & above		Grand Total	
Specialization	Count	%ge	Count	%ge	Count	%ge	Count	%ge	Count	%ge	Count	%ge	Count	%ge	Count	%ge
AUTOMATION MANUFACTURING SYSTEM	2	67%		0%		0%		0%	1	33%		0%		0%	3	100%
COMPUTER SCIENCE	2	18%	4	36%	1	9%	2	18%		0%		0%	2	18%	11	100%
ELECTRONICS AND COMMUNICATION		0%	9	35%	6	23%	4	15%	6	23%		0%	1	4%	26	100%
ELECTRICAL AND ELECTRONICS	6	27%	6	27%	3	14%	2	9%	1	5%	3	14%	1	5%	22	100%
INFORMATION SECURITY		0%	4	100%	0	0%		0%		0%		0%		0%	4	100%
INFORMATION TECHNOLOGY	1	25%		0%		0%	1	25%		0%		0%	2	50%	4	100%
MECHANICAL	5	38%	7	54%	1	8%		0%		0%		0%		0%	13	100%
ВІОТЕСН	5	100%	0	0%	0	0%		0%		0%		0%		0%	5	100%
CHEMICAL	2	100%	0	0%	0	0%		0%		0%		0%		0%	2	100%
CIVIL	12	100%	0	0%	0	0%		0%		0%		0%		0%	12	100%
ENERGY TECHNOLOGY	5	100%	0	0%	0	0%		0%		0%		0%		0%	5	100%
ENVIRONMENTAL SCIENCE AND ENGINEERING	3	100%	0	0%	0	0%		0%		0%		0%		0%	3	100%
SPACE ENGINEERING AND ROCKETRY	7	100%	0	0%	0	0%		0%		0%		0%		0%	7	100%
REMOTE SENSING	2	33%	3	50%	1	17%		0%		0%		0%		0%	6	100%
Grand Total	52	42%	33	27%	12	10%	9	7%	8	7%	3	2%	6	5%	123	100%

#### C) PG(IMSC) Placements (Mesra Campus)



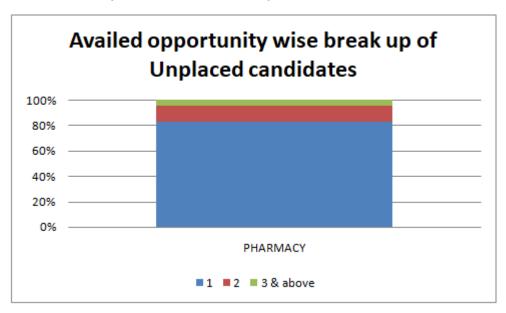
	AVAILED OPPORTUNITY WISE BREAKUP OF UNPLACED CANDIDATES											
Campus							Mesra					
Discipline		IMSC										
Employement Status		Not Placed										
No. of Opportunities availed		1 2 3 4 6-10 Grand Total										otal
Specialization	Count	%ge	Count	%ge	Count	%ge	Count %ge		Count	%ge	Count	%ge
APPLIED PHYSICS	2	100%		0%	0	0%		0%		0%	2	100%
CHEMISTRY	5	83%	1	17%		0%		0%		0%	6	100%
M&C		0% 0% 2 40% 1 20% 2 40% 5 1									100%	
Grand Total	7	54%	1	8%	2	15%	1	8%	2	15%	13	100%

#### D) MBA Placements- Mesra Campus



	AVAILED OPPORTUNITY WISE BREAKUP OF UNPLACED CANDIDATES																
Campus		Mesra															
Discipline		MBA															
Employement Status		Not Placed															
No. of Opportunities availed		1		- 2	2		3		4			5		6 & ab	ove	Grand	l Total
	Count	Count   %ge   Co															
MBA	1		3%	2	7%	2	7%	3	1	0%	3		10%	19	63%	30	1009

#### E) Pharmacy Placements- Mesra Campus



AVAILED OPPORTUNITY WISE BREAKUP OF UNPLACED CANDIDATES											
Campus		Mesra									
Discipline		B.PHARM									
<b>Employement Status</b>	Not Placed										
No. of Opportunities availed		1		7	2		3	Gran	d Total		
	Count %ge Count %ge Count %ge										
PHARMACY	19 <b>83</b> % 3 <b>13</b> % 1 <b>4</b> % 23 <b>100</b> °								100%		

# ANNEXURE – VI

(Item No.:57.16)

Immersive Summer Research
Experience (ISRE)

#### **List of Students - ISRE 2018**

#### **CARNEGIE MELLON, PITTSBURGH -**

#### **Civil & Environmental Engineering**

Sl.	Name	Roll No	Gender	Semester	P	CGPA	Mobile	E Mail
No.								
1.	Shaurya Gupta	BE/10630/15	Male	6th	Y	8.34	7292887963	guptashaurya903@gmail.com Passport N1315510
2.	Anushk Kamilla	BE/10649/15	Male	6th	Y	7.60	8763300077	anushkkamilla@gmail.com Passport M8803340

#### **Chemical Engineering**

Sl. No.	Name	Roll No	Gender	Semester	P	CGPA	Mobile	E Mail
3.	Akanksha Lakra	BE/10316/15	Female	6th	Y	8.18	7258858202 7292888048	akldly@gmail.com Passport L1557352

#### ILLINOIS INSTITUTE OF TECHNOLOGY, CHICAGO -

#### **Electronics & Communication Engineering**

Sl	Name	Roll No	Gender	Semester	P	CGPA	Mobile	E Mail
N								
1.	Sourav Naval	BE/10164/15	Male	6th	N	8.96	9102759208	sourav.naval@gmail.com Passport - R 8359619
2.	Anushka Pandey	BE/10730/15	Female	6th	Y	8.47	8853707512	anushka31dec1996@gmail.com Passport - R1047406
3.	Saumya Pandey	BE/10600/15	Female	6th	Y	8.33	8292249405	saumya181197@gmail.com Passport - M0348637
4.	Abhijeet Nayak	BE/10657/15	Male	6th	Y	8.31	7292887849	abhijitnayak8@gmail.com Passport - R4810890

# ILLINOIS INSTITUTE OF TECHNOLOGY, CHICAGO -

# **Production Engineering**

SI	Name	Roll No	Gender	Semester	P	CGPA	Mobile	E Mail
N								
5.	Indu Bhushan Singh	BE/10194/15	Male	6th	Y	7.56	7320037397	indubhushan.xyz@gmail.com Passport - Z3123391
6.	Arnav Swapnesh	BE/10427/15	Male	6th	N	7.56	7292887985	arnavsnph@gmail.com Passport - R9471562
7.	Shivankar	BE/10214/15	Male	6th	N	7.51	8292166177	sjshivankar7@gmail.com Passport - R8359396
8.	V. Shreeyash	BE/10647/15	Male	6th	N	7.30	8294499256	shreyashvyakarnam24@gmail.com Passport - R9471560
9.	K.L.S. Surya Teja	BE/10646/15	Male	6th	Y	7.29	8294980877	suryateja473@gmail.com Passport - R2780117
10	Urja Narayan	BE/10355/15	Female	6th	N	7.08	7257829453	urja49@gmail.com Passport - R9471631

# ANNEXURE – VII

(Item No.:57.17)

**Students Activities** 

## Students' Activities from 1st July, 2017 - 31st March, 2018

The Institute promotes multidimensional growth in different facets related to students. The students showcased their talents and responsibilities by organizing, participating and being victorious in various programmes of social, cultural and technical in nature.

#### Few of them are listed below: -

#### 1 Institute support to adjoining villages & NSS

#### 1.1 Institute support to adjoining villages

During the period, following activities were carried out which include supply of furniture to the nearest Panchayat of adjoining villages:

Sr. No.	PANCHAYAT/ ANGANBADI	3-SEATER BENCHES	IRON CHAIR	PLASTIC CHAIR WITH HANDLES	IRON TABLE	TOTAL NO. OF FURNITURES
1.	MESRA WEST PANCHAYAT BHAWAN		60	10	18	88
2.	NAWATOLI ANGANBADI		25		08	33
3.	NEVRI PANCHAYAT BHAWAN	10	60		30	100
4.	KEDAL PANCHAYAT BHAWAN		40		10	50
5.	KEDAL ANGANBADI		25	10	08	43
	TOTAL	10	210	20	74	314

#### **1.2 NSS**

NSS provides opportunities to the students to play their role in planning and executing development projects which would not only help in creating durable community assets in rural areas but also result in the improvement of quality of life of the economically and socially weaker sections of the community. It encourages youth to participate enthusiastically in the process of national development and promote national integration, through corporate living and cooperative actions. The NSS Cell, BIT Mesra organizes regular and special activities in the ten adopted villages namely Rudhia, Pancholi, Bhattatoli, Humbai, Mesra East, Mesra West, Neori, Vikash, Kedal and Navatoli. The major programs conducted by NSS are:

Cashless Awareness program, Swachh Bharat Abhiyan, Blood Donation Camps, Eye check-up Camps, Plantation, Pulse Polio Immunization, Literacy Program, Awareness program, Rallies, Collaboration with BIT CSR, International Yoga Day, Support to Old age home, Orphanage and Cheshire home and Prabhat Pheri.

Looking at the dedication and dimension of work the Ministry of Youth Affairs and Sports, Govt. of India has allocated ten units of NSS to the University.

- 29<sup>th</sup> July 2017: Plantation Drive
- 30<sup>th</sup> July 2017: Village Education Awareness Drive
- 1st August 2017: Orientation Program for newly enrolled volunteers
- 1<sup>st</sup> August 15<sup>th</sup> August 2017: SwachhtaPakhwada
- 15<sup>th</sup> August 2017: Prabhat Pheri
- 1<sup>st</sup> 15<sup>th</sup> September 2017: SwachhtaPakhwada
- 09<sup>th</sup> September 2017: Blood Donation Camp
- 09<sup>th</sup> September 2017: Health Check-up Camp for residents of adopted villages
- 24<sup>th</sup> September 2017: NSS Day
- 08<sup>th</sup> October 2017: Village Awareness Program
- $09^{th} 13^{th}$  October 2017: Road Safety Week
- 15<sup>th</sup> October 2017: Orphanage Visit
- 31<sup>st</sup> October 2017: National Unity Day
- 15<sup>th</sup> November 2017: Jharkhand Foundation Day
- 31st July Ongoing: Village Education Program
- 17<sup>th</sup> December 22<sup>nd</sup> December 2017:Orientation Program for Program Officers
- 12<sup>th</sup> January, 2018: National Youth Day
- 16<sup>th</sup> and 17<sup>th</sup> January, 2018: Road Safety
- 26<sup>th</sup> January, 2018: Prabhat Pheri. Around 500 volunteers gathered for this event with the slogans and banners emphasizing the unity and integrity of our nation
- 30<sup>th</sup> January, 2018: Inter-Active Session with Secretary Ministry Of Youth Affairs and Sports (GoI)
- 11<sup>th</sup> February, 2018: Blood Donation Camp, a total collection of 242 units of blood
- SP-17 Till Present: Village Education Program. 50 volunteers per day teach the local children at designated centres in 6 adopted nearby villages.

#### 1.3 OTHER SOCIAL / CULTURAL EVENTS ORGANISED

- BITOTSAV the annual socio-cultural festival of Birla Institute of echnology, Mesra is considered to be one of the biggest campus and youth festival of Eastern India. Various events conducted in the fest and the heavily rewarding cash prizes, attracted participants. Events like BITMUN attracted students from colleges like Jadavpur University, Kolkata and various colleges of Ranchi BIT Lalpur, St. Xavier's and Gossner College. Stomp the Yard, Dance Saga and Pukaar (nukkad) also saw participants from various colleges like St. Xavier's, BIT Lalpur and Gossner College. BITOTSAV'18: 15<sup>th</sup>- 18<sup>th</sup> February
- The Photographic Society of BIT Mesra conducted their annual photo-fest called Utkrisht from the 30<sup>th</sup> of September to the 2<sup>nd</sup> of October, incorporating a Photo Gallery showcasing the best of clicks made by the participants. The Society also organised a Photoshop Workshop in the month of November.

Nikon photography Workshop:  $2^{nd}$  September 2017 Utkrisht:  $6^{th} - 8^{th}$  December 2017 Graphic Designing Workshop:  $15^{th}$  November 2017 Vajra Coverage:  $3^{rd} - 5^{th}$  November 2017 BITOTSAV Coverage:  $15^{th} - 18^{th}$  February, 2018 Annual Atheletic Meet Coverage:  $23^{rd} - 25^{th}$  March, 2018

Convocation Coverage: 4<sup>th</sup> April, 2018

Other college's event and seminar coverage

• Ehsaas, the Dramatics Society of BIT Mesra, has bagged laurels for the institute by securing the second position in the NukkadNatak competitions held at Mood Indigo, IIT Bombay, and Spring Fest, IIT Kharagpur.

Nukkad: 15<sup>th</sup> August 2017
Pantheon Nukkad: 13<sup>th</sup> October 2017
Pantheon Mime &musical Skit: 14<sup>th</sup> October 2017
Drama Night: 14<sup>th</sup> October 2017
Jharkhand Diwas Mime: 15<sup>th</sup> November 2017

- Ehsaas, the Dramatics Society of BIT Mesra, organised the event of "STREET PLAY" at BITOTSAV '18
- Ehsaas, the Dramatics Society of BIT Mesra, organised the annual intra-college theatre festival (Dramzest'18) with a participation of 150 students
- Ehsaas, the Dramatics Society of BIT Mesra, performed Nukkad on multiple occasion in nearby villages in collaboration with NSS.
- The Environment Protection and Awareness Club of BIT Mesra conducted the Jharkhand Science and Environment Festival, 2017, on the 22<sup>nd</sup> of January. The festival saw participation of school students from in and around Ranchi, including areas like Jamshedpur and Bokaro.

Enviroquest: 2<sup>nd</sup> September 2017

Jumanji: 8<sup>th</sup> October 2017

Youth for a cause: 18<sup>th</sup> October 2017

Cinviron: 7<sup>th</sup> November 2017

- The Rotract Club of BIT Mesra organized the Freshers' Night in the month of October, 2016, in collaboration with other clubs to welcome the new batch of students to college. Besides, they spread literacy among children by teaching in schools and organize cleanliness drives to reinforce the Clean India Mission. Freshers' Night: 7th October 2017
- Leo Club is the student chapter of Lions Club International. Lions meet the needs of communities across theworld.

### Deepotsav (Dandiya night): 24th October 2017

UNESQUO, the Speaking and Oratory Body of BIT Mesra, has organized numerous quizzes based on sports, entertainment, and general knowledge, including the India Quiz in collaboration with NSS. It also conducted a debate to give a platform to speakers to hone their skills.

**Extempore:** 21<sup>st</sup> August

Quantum Quiz: 23<sup>rd</sup> August 2017

Unesquo Weekender: 4th -5th November 2017

Events-JAM, Threesome in a boat, Oratory workshop and Masala Quiz

Pantheon'17 (13-15<sup>th</sup> October, 2017) had three events conducted by UNESQUO

i. Biz-Tech Quiz

ii. Lone Wolf Quiz

ii. Tech Debate

Genesis'18 which had several events such as Shipwreck, Pyramid, Debate, JAM, Fake Quiz, Lone Wolf Quiz and Core Night was the flagship event of the club and

took place from 10th to the 12th of January 2018.

**Bitotsav'18** (16-18 February) had two events conducted by UNESQUO including one flagship event.

i. Business Quiz (along the lines of Tata Crucible)

ii. Model United Nations(Flagship)

**Freshers Night** conducted in collaboration with Dance Club, Rotaract Club and Leo Club on 8<sup>st</sup> October 2017.

• The Literary Society of BIT Mesra organized the annual inter-college literary fest, Rostra, from the 12<sup>th</sup> to the 14<sup>th</sup> of February 2017. They also organized a Literary Night which saw performances from eminent poets and poetesses.

Symposium: 27<sup>th</sup> August 2017 Manparvah: 14<sup>th</sup> September 2017 Lit night: 9<sup>th</sup> November 2017

Successfully organised **ROSTRA'18**, the annual literary festival of BIT Mesra.

• The Fine Arts Society of BIT Mesra conducted a Basic Sketching and Painting Workshop inSeptember2016, an Advanced Charcoal Sketching Workshop in November, 2016, and a Tattoo Evening in the month of March, 2017.

Charcoal Workshop: 28th-29th august 2017

Rangoli: 17<sup>th</sup> October 2017 Watercolour Workshop: 9<sup>th</sup> November 2017

• The Music Club of BIT Mesra, participated in and secured among the top positions in Spring Fest, held at IIT Kharagpur, and Alcheringa, held at IIT Guhwahti. They also conducted events like BIT Unplugged on 8<sup>th</sup>November, 2017; Dhwani, the annual music fest on the 18th and 19th of Mrach, 2018.

**Live Jam 4.1: 22nd August 2017** 

**BIT Unplugged: 10th November 2017** 

**Workshops for students:** The yearlong workshops are being continued on a regular basis for vocals and different Instruments from 8th October 2017.

• The News and Publication Society, on 21<sup>st</sup>February, 2016, conducted an interactive session between placed students of the final year and aspiring students of the penultimate year. Coverage of events that take place in college.

Gate grooming classes (8 August), Orientation '17 (11 August), Independence Day 2017 (15 August), Clubs' and societies' induction (20 August), Extempore '17 (21 August), Music Club Weekender (22 August), Unesquo Quantum Quiz (23 August), EDC B-Quiz (24/8), Belleza-Dance Club Weekender (25/8), IETE PLC Workshop (27/8), Litsoc Symposium (27/8), IET and IEEE C/C++ Workshop (25-27 August), Drama Nite (30 August), PSoc Nikon Workshop (2/9), Envir-o-Quest'17 (1/9), ACM Workshop (2-5 September), VAJRA Weekender (8/9), NSS Blood Donation Camp (9/9), Alumni Meet'17 (10/9), Pantheon theme release (13/9), 48<sup>th</sup> Annaul NSS Night (8/10), Jumanji (8/10), Utkrisht' 17 (24/9).Freshers' v2.0October), Pantheon week opener (9/10), Pantheon (13-15 October), Leo Club- Deepotsav (dandiya night) (24/10), IETE trip to HEC (28/10), IET python Workshop (27-29 October), Futsal v5.0 (29/10), NSS National Unity Day (31/10), Vajra (3-5 November), Unesquo Weekender (2 days) (4-5 November), EDC Workshop (4-5 November), EPAC Cinviron (7/11), Digital electronics workshop (IEEE and ECE Soc)(6-8 November), Litnight'17 (9/11), Autocad Workshop (IEI) (6-10 November ),BIT Unplugged (Dhwani) (10/11),Embedded systems workshop (robolution)(7 days), Machine Learning Workshop (IETE)(8-11 November), Jharkhandi foundation day (15/11), Miss India khadi (15/11), BITOTSAV (15-18<sup>th</sup> Feb'18)

• The Dance Club of BIT Mesra represented the college in national level college festivals like Spring Fest, at IIT Kharagpur, and Culfest, at NIT Jamshedpur, bagged 1st place in Valhalla Dance Competition, July 2016, 1st place in Dance Saga, BITOTSAV, 2016, 1st place in Dance Saga, BITOTSAV, 2017.

Belleza: 25<sup>th</sup> August 2017 Freshers' Night: 7<sup>th</sup> October 2017 Razzmatazz (Pantheon): 15<sup>th</sup>October 2017 Deepotsav (Dandiya night): 24<sup>th</sup> October 2017

Various weekender and performance in college's event and Fest.

#### 2.1 TECHNICAL EVENTS

• Team Aveon Racing stood 14<sup>th</sup> all over India in its first ever attempt at E-Baja organised by BAJA SAE INDIA 2017: the off-road electric vehicle racing event.

All about ebaja vehicles 3<sup>rd</sup> September 2017

- The team of Firebolt Racing participated in Enduro Student India, Coimbatore, and also made it into the top 20 of Baja SAEINDIA 2017.
- Society of Automotive Engineers (SAE) is registered under SAE India. It patricipates in BAJA SAE India & Formula Student India.

Pit Stop: 9th October 2017 Cock up your project: 6th November 2017

- The team of Srijan secured a statics rank of 5<sup>th</sup> and an overall rank of 12<sup>th</sup> (out of 58) in Formula Bharat, 2017.
- Team Robolution of BIT Mesra conducted a workshop on Digital Image Processing from the 3<sup>rd</sup> to the 5<sup>th</sup> of November, 2016.

Independence Day Exhibition: 15<sup>th</sup> August 2017
Gateway to Robolution Workshop: 28<sup>th</sup> August 2017
Embedded System Workshop: 6-12 August 2017
Droid tropper: 15<sup>th</sup> October 2017

• The IETE BIT Mesra Students' Chapter conducted workshops on Circuit Logic Design (28-29 January, 2017) and Programmable Logic Control (2-5 September, 2017).

PLC Workshop: 25<sup>th</sup> August 2017
Industrial Visit: 28<sup>th</sup> August 2017
IETE Foundation Day: 2<sup>nd</sup> November 2017

• The Institute of Electrical and Electronics Engineers (IEEE), Students' Chapter of BIT Mesra, organised workshops on C++ and the Internet of Things

Digital Electronic Workshop: 6<sup>th</sup> November 2017
IEEE Day: 3<sup>rd</sup> October 2017
Into the future: 31<sup>st</sup> December 2017

• The Association of Computer Machinery (ACM) Many Teams Participated in ACM ICPC Contest and among them around 4 to 5 teams from BIT, Mesra made it to the On site Contest (Nationals) and secured ranks in Top 10.

CQM 0:19<sup>th</sup> August 2017 CQM 1:27<sup>th</sup> August 2017

CQM 2: 11<sup>th</sup> September 2017 Competitive Workshop: 2<sup>nd</sup> September 2017 Graph Theory Workshop: 10<sup>th</sup> November 2017

Codezilla: 15th October 2017

• The Institution of Engineering & Technology (IET) conducted LINUX and networking workshop (January 2017)

C/C++ Workshop: 25<sup>th</sup> August 2017 Python Workshop: 27<sup>th</sup> October 2017

#### • Events organized by Entrepreneurship Development Cell (EDC)

- ✓ B-Quiz: 24<sup>th</sup> August, 2017
- ✓ E-Talk on GST: 31st August, 2017
- ✓ Virtual Stock Market Simulation (Online Event): 21<sup>st</sup> September, 2017 to 21<sup>st</sup> October, 2017
- ✓ Workshop on 'Entrepreneurship and Marketing' in collaboration with Chatur Ideas: 4<sup>th</sup> and 5<sup>th</sup> November, 2017
- ✓ 'Investors' Hat' and 'I am all in' events in Pantheon'17 (13<sup>th</sup> to 15<sup>th</sup> October)
- ✓ E-Talk on 'India's Jump in Moody's Ranking for Ease of Doing Business': January, 2018
- ✓ E-Talk on 'Factors Helping Patanjali Dominate the FMCG Market': January 2018
- ✓ Webinar on 'Making Presentations Memorable' by Matt Abrahams (Stanford Graduate School of Business) in collaboration with E-Cell, VNIT, Nagpur: 3<sup>rd</sup> February, 2018
- ✓ Idea Generation and Mock Pitching Session: February, 2018
- ✓ Guest Lecture and Interactive Session with Entrepreneur: February, 2018
- ✓ Flagship Event, 'B-Plan' in Bitotsav'18
- ✓ Informal Event 'IPL Auction' and Formal Event 'The Good Wife' in Bitotsay'18
- ✓ E-Summit'18: 17th March, 2018 to 18th March, 2018

#### 3. SPORTS ACTIVITIES

- Second Annual Sports Fest Vajra' and 26<sup>th</sup>ChetanDevraj Memorial East Zone Inter Technical Institute/College Cricket Tournament was organized from 03.11.17 to 05.11.17. Twenty seven teams participated in this tournament. BIT MESRA emerged winner.
- The grander edition of VAJRA witnessed a participation of around 600 players competing in 7 games.
- BIT Mesra won the championship of 26<sup>th</sup>ChetanDevraj Memorial East Zone Inter Technical Institute/College Cricket Tournament.
- 32nd Annual Athletic Meet commenced on 23<sup>rd</sup>-25<sup>th</sup> March, 2018.

Apart from extramural events many intramural events were also organized

#### 4. AWARDS RECEIVED BY STUDENTS

- 1. Shubhra Sekhar Chakraborty, (PhD student) received 2<sup>nd</sup> Prize for best Paper Presentation in CMMES 2017, BIT, Mesra
- 2. Chemical students Kayenat Farheen & Niharika Singh bagged 1<sup>st</sup> rank in TATA Steel Mind over Matter competition winning Rs. 1 lakh.
- 3. Shubham Mishra, student of final year secured 2<sup>nd</sup> rank in TATA Crucible Ranchi regionals winning Rs. 35,000.

- 4. Ved Praksh Verma & Shaswat Agarwal final year student bagged 2<sup>nd</sup> rank overall in INQUISTIVE Minds winning Rs. 50,000.
- 5. Mihir Prateek, Captain Team AVEON received Rs. 25,000 from BITOSA chapter.
- 6. Shubham Sanghai, Dewang& Raghav bagged 1<sup>st</sup> rank in Machine Learning in Goldman Sachs We built Competition winning iPad & Trophies.
- 7. Shashank Dwivedi & Deepshika took part in Amdocs Cloud Innovation Challenge bagging Rs. 1,00,000
- 8. Deepshika,Sananya&VedikaBaid took part in Wintathon organised by LinkedIn bagging internship opportunities.
- 9. SauravTiru& Rajat Anand took part in Amdocs Cloud Innovation Challenge winning Rs. 50,000.
- 10. Abhilash Jy secured 3rd position in 'Picture Tale' a photo contest held during Spring Fest'18, the annual fest of IIT Kharagpur.
- 11. Ojasvi Agarwal was the Themed Photography Contest Winner at CarpeDiem 2018, the annual cultural fest of IIM Calcutta.
- 12. Sagrika Sundi and Shounak Chanda secured 2nd and 3rd prize respectively in E-PIC, an online weekly themed photography contest of Bitotsav, the annual techno-cultural fest of BIT Mesra.
- 13. Dramatics Society: Secured All-India 2nd position in the street play event (NUKKAD) at CARPE DIEM '18 (IIM CALCUTTA).
- 14. Dramatics Society: Finished in TOP 5 in the Stand-up comedy at SPRING FEST '18 (IIT-KGP)
- 15. Dramatics Society: Organised the event of "STREET PLAY" and Secured 1st position at BITOTSAV '18.
- 16. Literary Society: Winners in JAM at Spring Fest'18 organised by IIT Kharagpur
- 17. Dhwani, The Music Club, BIT Mesra, secured the position of 2nd runners up in Lake Side Dreams, Spring Fest'18, the Annual Cultural Fest of IIT Kharagpur.
- 18. Dhwani, The Music Club, BIT Mesra, secured 4th position in Sargam-Eastern Battle of Bands, Spring Fest'18, the Annual Cultural Fest of IIT Kharagpur.
- 19. A member of Dhwani, The Music Club, BIT Mesra, secured 2nd Prize in an online event Symphony '18 organised by Indian Music Club, IIT BHU, Varanasi.
- 20. Dhwani, The Music Club, BIT Mesra, got 2nd Runners-up in BITOTSAV 2018, the Cultural Fest of BIT Mesra.
- 21. The Winners and First Runner-up in B-Plan (Bitotsav) were from Entrepreneurship Development Cell (EDC).
- 22. Sargam (BIT Mesra) received 3rd position in "SAPTAK-the eastern battle of bands" in BITOTSAV'18.
- 23. Infection Crew (BIT Mesra) received 3rd position in Stomp the Yard (street dance competition) in BITOTSAV'18.
- 24. Ehsaas (BIT Mesra) and Apoorv (BIT Mesra) received 1st and 2nd positions, respectively, in Pukaar (street play competition) in BITOTSAV'18.
- 25. Malang (BIT Mesra) and Anarchists (BIT Mesra) received 1st and 3rd positions, respectively, in Dance Saga in BITOTSAV'18.

# ANNEXURE – VII

(Item No.:57.18)

Opening / Operation of Bank Accounts

### **OPENING / OPREATION OF BANK ACCOUNTS**

SNO	Name of Bank & Branch Account No.	Group 'A'	Group 'B'	<u>Remarks</u>
1	HDFC Ltd Kolkata Fixed Deposit Account	(a) Shri P. C. Agarwala (b) Shri Yogesh Goenka (c) Shri R. K. Rastogi (d) Shri Tarun Kabra		New Fixed Deposit Account to be opened with any two signing jointly
2	UCO Bank Mesra , Ranchi	(a) Dr. M. K. Mishra (b) Dr. A. P. Krishna (c) Dr. S. S. Solanki	(a) Dr. Swapan Konar (b) Mrs. Archana Mukherjee (c) Mr. H. S. Sharma	New Account for University Polytechnic with any one from each group signing jointly