BIRLA INSTITUTE OF TECHNOLOGY MESRA, RANCHI



SIXTY SIXTH MEETING OF THE BOARD OF GOVERNORS

<u>AGENDA</u>

Date: 24th July, 2020

Time: 10.30 A.M.

Through video conferencing at 24, Dr. A.P.J. Abdul Kalam Road NEW DELHI – 110 011



BIRLA INSTITUTE OF TECHNOLOGY

A Deemed University u/s 3 of UGC Act, 1956 MESRA : RANCHI – 835 215 (INDIA)

Phone : (EPBX) 0651-2275444/2275896, 2276002/2276006 FAX: 0651-2275401/2276052

52 Website: www.bitmesra.ac.in

Ref.: GO/BoG/66/2020-21/42/

July 14, 2020

NOTICE

BOARD OF GOVERNORS MEETING

The Sixty sixth Meeting of the Board of Governors of Birla Institute of Technology, Mesra, Ranchi will be held as per details below:

Date: 24th July, 2020 Time: 10.30 – 11.30 AM Venue/Mode: Virtual through Google Meet

All members of the Board of Governors are requested to kindly make it convenient to attend the meeting. The link for participation shall be sent with appropriate reminder.

Members are requested to kindly confirm their participation by 20.07.2020 by email to registrar@bitmesra.ac.in or conveyed to Mobile No. Registrar: +91-9431100447/ Shri M.N. Kutty (PS to Vice-Chancellor) +91-9771893055.

Agenda are being sent separately.

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



BIRLA INSTITUTE OF TECHNOLOGY

MESRA : RANCHI

MEMBERS OF BOARD OF GOVERNORS

- Shri C. K. Birla Birla Tower (9th Floor) 25, Barakhamba Road NEW DELHI – 110 001
- Joint Secretary (Central Universities) Nominee of MHRD, Govt. of India Dept. of Higher Education 233-C Shastri Bhawan NEW DELHI – 110 001
- Dr. (Mrs.) Renu Batra Additional Secretary II University Grants Commission Bahadur Shah Zafar Marg NEW DELHI - 110 002
- Prof. Ajit K. Chaturvedi Director Indian Institute of Technology Roorkee - 247 667
- Shri Shailesh Kumar Singh, IAS Principal Secretary Dept. of Higher & Technical Education Government of Jharkhand Nepal House, Doranda RANCHI – 834 002
- Shri Binod Kumar, IAS Commissioner South Chhotanagpur Division, Jharkhand RANCHI – 834 001
- Shri Shailesh Kumar Singh, IAS Principal Secretary to the Governor Hon'ble Governor of Jharkhand Raj Bhawan RANCHI – 834 001
- Shri Rohit Saboo M/s. National Engineering Industries Ltd. Khatipura Road JAIPUR – 302 006

Chairman

Member (Nominee of MHRD, GoI)

> Member (Nominee of UGC)

Member (Nominee of AICTE)

> Member (Ex-Officio)

> Member (Ex-Officio)

Member (Nominee of the Chancellor)

> Member (Nominee of HCT)

- 9. Dr. S. Konar Vice Chancellor BIT, Mesra RANCHI – 835 215
- Dr. S. K. Ghorai Professor Department of Electronics & Comm. Engineering BIT, Mesra RANCHI – 835 215
- Dr. (Mrs.) Itu Snigdh Assistant Professor Department of Computer Science & Engineering BIT, Mesra RANCHI – 835 215
- 12. Shri Aroop Zutshi 43804 Green Hills Way Fremont, CA 94539 USA
- Dr. P. Ghosh
 Executive Director
 Birla Institute of Scientific Research
 Statue Circle
 JAIPUR 302 001
- Dr. Arup Roy Choudhury Principal Advisor Infra to Govt. of West Bengal 06th Floor, Bidyut Unnayan Bhawan Plot 3C, LA Block, Sector 3 Salt Lake, KOLKATA – 700 106
- Shri S. N. Agarwal Chairman Bhoruka Power Ltd. 48, Lavelle Road Bangalore – 560 001

Member (Institute Faculty)

Member (Institute Faculty)

Member (Nominee of the General Council)

Member (Nominee of the General Council)

Member (Nominee of the General Council)

> Member (Nominee of HCT)

Member (Ex-officio) Agenda for Sixty Sixth Meeting of the Board of Governors of Birla Institute of Technology, Mesra, Ranchi to be held on 24th July, 2020 at 10.30 AM through Video Conferencing at 24, Dr. A. P. J. Abdul Kalam Road, New Delhi – 110 011

66.01 RESOLUTION PASSED BY CIRCULATION

One Board Resolution was passed by circulation - 65th on 12 June 2020.

Copy of above Resolution is placed as Annexure I for taking the same on record.

66.02 CONFIRMATION OF MINUTES OF 64TH MEETING

Minutes of the 64th meeting of the Board of Governors are placed as Annexure II.

For confirmation by the Board

66.03 ACTION TAKEN REPORT ON MATTERS CONSIDERED IN THE LAST MEETING

- Item no. Follow up action on matters considered by BOG
 - 64.03 As approved by the Board, the tenures of the Deans who completed 3 Years in their respective offices on May 8, 2020 have been extended by 6 months in view of the ongoing efforts on NAAC accreditation of the Institute.
 - 64.09 As directed by the Board, the 30th convocation scheduled earlier to be held in the G.P. Birla Auditorium of Mesra campus on April 8, 2020 for Mesra main campus as well as all other off-campuses in India has been postponed due to COVID-19 situation.
 - 64.12 As approved by the Board, change of signatories for some bank accounts and opening of new SBI Bank Account have been implemented.

66.04 ANNUAL REPORT 2018-19

Annual Report for AY 2018-19 is placed for adoption by the Board.

66.05 ANNUAL ACCOUNTS AND AUDIT REPORT

Institute's Annual Accounts and the Auditor's report for the FY 2019-20 are placed for Board's consideration.

66.06 BUDGET ESTIMATES FOR FY 2020-21

Budget Estimates for FY2020-21 as recommended by the Finance Committee are placed for approval.

66.07 INSTITUTE MOA AND RULES & REGULATIONS AS PER UGC DEEMED TO BE UNIVERSITY REGULATION 2019

As reported in the 64th meeting of the Board, our Memorandum of Association (MOA) along with Rules & Regulations have been suitably revised and submitted to MHRD, GoI in time (on 25th October 2020) in response to the letter from MHRD, Govt. of India regarding Deemed to be University Regulation 2019, and its acceptance/approval is awaited.

For information of the Board

66.08 INFORMATION ON STAFF MATTERS

The details of resignation, superannuation, study leave, sabbatical leave, extra-ordinary leave, maternity leave etc. for BIT staff members are placed as **Annexure III.**

For information of the Board

66.09 PROMOTIONS, TRANSFERS AND RECRUITMENT

Promotions under Career Advancement Scheme (CAS) for the faculty members and other promotions of non-teaching staff as well as transfers and recruitment are placed as Annexure IV.

For information of the Board

66.10 OPENING / OPERATION OF BANK ACCOUNTS

As per approval of the Board in its 65th meeting by circulation of resolution, Bank accounts opened for Government grants for research projects are placed as Annexure V.

For information of the Board

66.11 ANY OTHER ITEM(S) WITH PERMISSION OF THE CHAIR

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

Date: July 24, 2020

ANNEXURE – I (Item No. :66.01) Resolution Passed by Circulation

BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI

MINUTES

SIXTY FIFTH MEETING OF THE BOARD OF GOVERNORS

By circulation of resolution/agenda on 12th June, 2020

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MEMBERS PRESENT

(Through signed resolution)

Shri C.K. Birla	- Chairman	
Dr. S. Konar	- Member	Vice Chancellor (Actg.)
Dr. P. Ghosh	- Member	Nominee of General Council
Shri S.N. Agarwal	- Member	Nominee of HCT
Shri Rohit Saboo	- Member	Nominee of HCT
Shri Shailesh Kumar Singh	- Member	Secretary, DHTES, GoJ
Dr. Arup Roy Choudhury	- Member	Nominee of General Council
Shri Aroop Zutshi	- Member	Nominee of General Council
Dr. S.K. Ghorai	- Member	Institute Faculty
Dr. (Mrs.) Itu Snigdh	- Member	Institute Faculty

Leave of absence was granted to the following members who could not attend the meeting:

Shri Shailesh Kumar Singh	- Member	Nominee of Chancellor
Dr. Ajit K. Chaturvedi	- Member	Nominee of AICTE
Dr. Binod Kumar	- Member	Commissioner, South Chhotanagpur Division
Director (Central Universities)	- Member	Nominee of MHRD, GoI
Dr. (Mrs.) Renu Batra	- Member	Nominee of UGC

65.01 APPROVAL OF DEGREE ISSUANCE DUE TO CANCELLATION OF XXX CONVOCATION IN COVID-19 SITUATION

Board approved that the XXX Convocation scheduled to be held on 8 April,2020 and postponed till further notice shall be cancelled.in view of the continuous lockdown owing to the pandemic COVID-19; and to hold Convocation Online for 30 minutes with ceremonial speeches and send the Degree Certificates to all students by email and/or issue the degree certificates on request by post. A suitable date shall be worked upon and notified accordingly.

65.02 OPENING/OPERATION OF BANK ACCOUNTS TOWARDS PUBLIC FUND MANAGEMENT SYSTEM (PFMS) REQUIREMENT OF GRANTS FROM GOVERNMENT AGENCIES

As part of the implementation of Public Fund Management System (PFMS) in all government agencies, opening and maintaining separate bank accounts dedicated to the R&D projects have been made mandatory for receiving grants of R&D projects by faculty. These bank accounts are required to be opened as and when the R&D projects grants are being sanctioned by the concerned government agencies. Such bank accounts are to be opened with the State Bank of India, Mesra. Therefore, Board approved the proposed delegation of authority of opening, closing and authorising signatories for operating the savings bank accounts with State Bank of India **only for receiving the R&D project grants** from government agencies to the Vice Chancellor of the Institute. He shall take appropriate decisions as and when required after exercising due diligence. Authorized signatories for such bank accounts shall be in two groups of upto three each, any one from each group signing jointly but not to overdraw.

The Registrar of the Institute has been authorized to communicate with the State Bank of India about such opening, closing and names of authorised signatories of bank accounts.

65.03 CHANGE OF BANK SIGNATORIES

Board approved the proposed change in the signatories of BIT Patna accounts due to the passing away of Dr. B.K. Singh, earlier Director of BIT Patna.

[Annexure – I]

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

Date: June 16, 2020

ANNEXURE – II (Item No. :66.02) Confirmation of Minutes

BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI

MINUTES

SIXTY FOURTH MEETING OF THE BOARD OF GOVERNORS Held at 10 AM on 17th March, 2020

at Birla Tower, Barakhamba Road, New Delhi - 110 001

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MEMBERS PRESENT

Shri C.K. Birla Dr. S. Konar Shri S.N. Agarwal Dr. S.K. Ghorai Dr. Itu Snigdh Shri Yogesh Goenka	- Chairman - Member - Member - Member - Member - Hony. Treasurer	Vice Chancellor Nominee of HCT Institute Faculty Institute Faculty Special Invitee
Also present:		
Dr. A.P. Krishna	- Registrar (Actg.)	Secretary, BoG
Leave of absence was granted to	the following members v	who could not attend the meeting:
Dr. Ajit K. Chaturvedi	- Member	Nominee of AICTE
Dr. Arup Roy Choudhury	- Member	Nominee of General Council
Shri Aroop Zutshi	- Member	Nominee of General Council
Dr. P. Ghosh	- Member	Nominee of General Council
Director (Central Universities)	- Member	Nominee of MHRD, GoI
Dr. (Mrs.) Renu Batra	- Member	Nominee of UGC
Shri Rohit Saboo	- Member	Nominee of HCT
Shri Satendra Singh	- Member	Nominee of the Chancellor
Shri Shailesh Kumar Singh	- Member	Secretary, DHTES, GoJ
Shri Binod Kumar	- Member	Commissioner,
		South Chhotanagpur Division

64.01 CONFIRMATION OF MINUTES

Minutes of the 63rd meeting of the Board of Governors (BoG) of the Institute were confirmed.

[Annexure I]

64.02 ACTION TAKEN REPORT ON MATTERS CONSIDERED IN THE LAST MEETING

Item no. Follow up action on matters considered by BOG

63.13 Change of signatories for some of the bank accounts has taken effect as approved.

64.03 EXTENSION OF THE TENURE OF DEANS

In view of the ongoing efforts on NAAC accreditation of the institute, the Board approved the proposed extension of the tenure of the Deans beyond three years for a period of 6 months subject to the evaluation of performance of last three years.

64.04 REVISION OF ALLOWANCE TO WARDENS/ASSISTANT WARDENS

Board approved the proposed revised allowances of Wardens and Assistant wardens as Rs 4,000 and Rs 3,000 per month respectively. This supersedes the earlier rates of allowances approved in 45th BoG meeting of 3rd July 2012 to the faculty members with additional responsibilities of Wardens and Assistant Wardens as @Rs. 2500/- and @Rs. 1500/- per month respectively.

64.05 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]

64.06 PROMOTIONS, TRANSFERS AND RECRUITMENT

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

[Annexure III]

64.07 CAMPUS PLACEMENT

Board noted that 117 recruiters visited BIT Mesra till 29-02-2020 which generated 821 numbers of Full Time Employments (including all Campuses) and 360 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.

[Annexure IV]

64.08 BIT ALUMNI DAY

Board approved the proposal to declare a fixed day in December as Alumni Day to establish direct contact with the alumni of the Institute. The institute shall invite its alumni and celebrate Alumni Day on this specific day every year.

64.09 XXX CONVOCATION

Board directed to postpone the 30th convocation scheduled to be held in the G.P. Birla Auditorium of Mesra campus on April 8, 2020 for Mesra main campus as well as all other off-campuses in India due to COVID-19 situation. However, the degrees (i.e. Ph.D., PG and UG) to be conferred in the convocation were approved.

[Annexure V]

64.10 FINANCIAL SUPOPORT TO FACULTY MEMBERS FOR VISIT TO UNIVERSITIES IN USA FOR PEDAGOGY AND RESEARCH COLLABORATION

Board approved the proposal for faculty members from engineering departments of BIT Mesra to be sent for a period of 4 to 6 weeks to understand teaching pedagogy and explore collaborative research in selected universities in USA. Necessary financial support to cover economy travel, accommodation and living expenses may be extended up to a maximum of 5 faculty members. The selection shall be based on the appraisal of CV with special emphasis to R&D capabilities and contributions of the concerned faculty. The Institute has been establishing collaborations with four universities in the USA, these are, (i) Carnegie Mellon University, Pittsburgh, (ii) Illinois Institute of Technology, Chicago, (iii) Georgia Institute of Technology, Atlanta, and (iv) Virginia Technology, Blacksburg, Virginia. The issue of short-term faculty exchange to understand teaching pedagogy in US universities and research collaborations were discussed and in principle agreed during the visit of the Vice-Chancellor and Dean (A & IR) to USA in November, 2019. Though 5 faculties have been proposed, initially only two will be selected. One will be from the Computer Science and Engineering, another from Civil and Environmental Engineering. The selection will be based on R&D project, publications and contributions in the department after joining BIT. Among two comparable candidates, preference shall be given to one who would agree to bear partial cost. The selected candidates will visit identified university in USA, understand teaching pedagogy and laboratory experiments and build groundwork for collaborative research. After return, they shall be bound to serve BIT at least three years, otherwise shall refund the entire financial assistance.

Estimated cost approved is about 5200 US \$ per faculty for 6 weeks (i.e. accommodation US\$ 1980 + food US\$ 1320 + health insurance US\$ 400 and air travel US\$ 1500)

64.11 FULL SEMESTER INTERNSHIP IN US UNIVERSITIES

Board directed to defer the proposal and get the cost estimates from the concerned universities for the Undergraduate engineering students of BIT Mesra who are in their 8th Semester (final) to have the provision of doing full Semester Internship in selected universities of USA. The academic credit earned in US University shall be transferable to the candidate's academic program. All expenses including tuition fee, boarding and lodging charges and airfare to be fully borne by the student. If approved, the program may commence from January 2021. Proposed universities at present are, (i) Carnegie Mellon University, Pittsburgh, (ii) Illinois Institute of Technology, Chicago, (iii) Georgia Institute of Technology, Atlanta, and (iv) Virginia Technology, Blacksburg, Virginia.

64.12 OPENING / OPERATION OF BANK ACCOUNTS

Board approved the proposed change of signatories for some bank accounts and opening of new SBI Bank Account opening as per details enclosed.

[Annexure VI]

64.13 MEMORANDUM OF UNDERSTANDING (MoU) WITH IMPORTANT INSTITUTIONS AND INDUSTRIES

Board noted that the Institute signed MoUs with reputed Institutions/ Universities/Industries recently.

[Annexure VII]

63.14 ANY OTHER ITEM(S) WITH PERMISSION OF THE CHAIR None

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

Date: July 24, 2020

ANNEXURE – III (Item No. :66.08) Information on Staff Matters

RESIGNATION

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

Name	Designation	Department/ Centre	Date of Resignation	
Mr. Abhishek Malviya	Attendant - IV	BITEC - Allahabad	20.02.2020	
Dr. Dharmendra Pandey	Assistant Professor	Chemical Engineering	13.04.2020	
Dr. Sudip Kundu	Assistant Professor	E.C.E.	26.05.2020	
Mr. Suharsh Kumar	Assistant Registrar	General Office	08.06.2020	
Dr. Shakti Pd. Pattanayak	Assistant Professor	Pharmaceutical Sciences	21.06.2020	
Dr. Sharad Chandra Srivastava	Associate Professor	Production Engineering	29.06.2020	
Mr. Debojyoti Nath	Information Scientist	Central Library	13.07.2020	

SUPERANNUATION

Emp. Code	Name	Designation	Department /Centre	Date of Superannuation
10148	Mr. Jhurka Mahto	Labour	Planning & Dev.	31-Mar-20
1947	Sudhu Munda	Coolie	НМСТ	30-Apr-20
9609	Mrs. Sulochana Nair	In-charge, Library	BITEC - Jaipur	31-May-20
9975	Mr. Krishna Chandra Bajpai	Visiting Faculty	BITEC - Patna	31-May-20
3137	Mr. Shankar Pahan	Unspecified	Pharm. Sc. & Tech.	30-Jun-20
2172	Mr. Sukra Munda	Coolie	Estate Office	30-Jun-20

MATERNITY LEAVE

E.C.	Name of Staff	Designation	Department	From	То
10722	Dr. (Mrs.) Akriti Nigam	Assistant Professor	C.S.E.	02.03.2020	28.08.2020
10659	Dr. (Mrs.) Prajna Parimita Dash	Assistant Professor	E.C.E.	15.06.2020	11.12.2020
10016	Mrs. Archana Anand	Assistant	BITEC - Patna	13.07.2020	08.01.2021

ANNEXURE – IV (Item No. :66.09) Promotions Transfers and Recruitment

FACULTY / STAFF PROMOTIONS (UNDER CAS / MACP)

Emp. Code	Name & Designation	Department	Present Level & Basic Pay as on date of eligibility for CAS	Date of eligibility for CAS	Promoted Level & Basic Pay from 01/07/2020
10727	Dr. Syeda Darakhshan Jabeen Assistant Professor	Mathematics	AL10(57700-182400) Rs. 64,900/-	01.04.2019	AL11(68900-205500) Rs. 71,000/-
10697	Dr. Randhir Singh Assistant Professor	Mathematics	AL10(57700-182400) Rs. 64,900/-	01.03.2019	AL11(68900-205500) Rs. 71,000/-
10720	Dr. Om Prakash Assistant Professor	Mechanical Engg.	AL10(57700-182400) Rs. 66,800/-	06.05.2019	AL11(68900-205500) Rs. 73,100/-
09243	Dr. Priyank Kumar Assistant Professor	Space Engg. & Rocketry	AL11(68900-205500) Rs. 84,800/-	13.12.2019	AL12(79800-211500) Rs. 92,500/-
10721	Dr. Rajiv Kumar Assistant Professor	Space Engg. & Rocketry	AL10(57700-182400) Rs. 66,800/-	31.03.2019	AL11(68900-205500) Rs. 73,100/-
09356	Dr. Paramjit Kour Assistant Professor	Physics (BIT Off Campus – Patna)	AL10(57700-182400) Rs. 66,800/-	01.06.2019	AL11(68900-205500) Rs. 73,100/-

Name	Designation	Transferred from	Transferred to	w.e.f.
Ms. Aparna Shukla	Associate Lecturer	BITEC - Allahabad	BITEC - Lalpur	16.01.2020
Mr. Hareshwar Prasad	Associate Lecturer	BITEC - Allahabad	BITEC - Lalpur	16.01.2020
Mr. Prashant Kumar Singh	Assistant Professor	BITIC - Muscat	BITEC - Lalpur	SP - 2020
Mr. Praveen James Sanga	Assistant Professor	BITIC - Muscat	Mechanical Engg. BIT Mesra	SP - 2020
Dr. Satish Chander	Assistant Professor	BITIC - Muscat	Computer Sc. & Engg. BIT Mesra	SP - 2020
Dr. Sandip Kumar Sengupta	Assistant Professor	BITEC - Jaipur	BITEC - Deoghar	18.06.2020
Dr. Soumendra Bhattacharjee	Assistant Professor	BITEC - Jaipur	BITEC - Deoghar	18.06.2020
Dr. Peeyush Tewari	Assistant Professor	BITEC - Noida	Mathematics BIT Mesra	18.06.2020
Dr. Satya Prakash Singh	Assistant Professor	BITEC - Noida	CSE - BIT Mesra	18.06.2020
Dr. Pankaj Gupta	Assistant Professor	BITEC - Noida	CSE - BIT Mesra	18.06.2020
Dr. Abhishek Kumar Singh	Assistant Professor	BITEC - Deoghar	Production - BIT Mesra	18.06.2020
Dr. Randhir Kumar	Assistant Professor	BITEC - Deoghar	Production - BIT Mesra	18.06.2020
Mr. Khalid Ashraf	Associate Lecturer	BITEC - Jaipur	BITEC - Lalpur	18.06.2020
Dr. Prabhat Kumar Upadhyay	Assistant Professor	BITIC - RAK UAE	EEE BIT Mesra	25.06.2020
Dr. Rajeev Kumar	Assistant Professor	CIF	Physics	02.07.2020

TRANSFERS

FACULTY / STAFF RECRUITED

Sl. No	o. Name	Designation	Department	Centre	Basic	Level	DOJ/WEF
1	Dr. Ashok Kumar Baranwal	Assistant Professor	Chemical Engineering	BIT Mesra	64,900/-	L10 (57700-182400)	03.03.2020
2	Dr. Pawan Kumar Tiwari	Assistant Professor	Physics	BIT Mesra	70,900/-	L10 (57700-182400)	01.07.2020

ANNEXURE – V (Item No. :66.10) Opening / Operation of Bank Accounts

OPENING / OPREATION OF BANK ACCOUNTS

<u>SNO</u>	Name of Bank & Branch Account No.	<u>Group 'A'</u>	<u>Group 'B'</u>	<u>Remarks</u>
	State Bank of India B.I.T. Mesra, Ranchi A/c No- 39450088008	(b) Dr. A. P. Krishna	(a) Dr. Padmini Padmanabhan (b) Mrs. Archana Mukherjee (c) Sri Awadhesh Kumar Singh	New account opend for Govt. Project under ICMR. (Dr. Raju Poddar) Bio- Engineering
	State Bank of India B.I.T. Mesra, Ranchi A/c No- 39450089534	(b) Dr. A. P. Krishna	(a) Dr. Padmini Padmanabhan (b) Mrs. Archana Mukherjee (c) Sri Awadhesh Kumar Singh	New account opend for Govt. Project under DBT. (Dr. Anupam Roy) Chemical Engineering