# All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)



Date: 03-Jul-2022

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

#### **APPROVAL PROCESS 2022-23**

### **Extension of Approval (EoA)**

F.No. Eastern/1-10969372387/2022/EOA

To,

The Principal Secretary (Science & Tech. Deptt.) Govt. of Jharkhand Nepal House, Dhurwa, Ranchi-834002

#### Sub: Extension of Approval for the Academic Year 2022-23

Ref: Application of the Institution for Extension of Approval for the Academic Year 2022-23

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2022 Notified on 4th February, 2022 and amended on 24th February 2022 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	ermanent Id 1-15782701		1-10969372387
Name of the Institution	of the Institution BIRLA INSTITUTE OF TECHNOLOGY Name		BIRLA INSTITUTE OF TECHNOLOGY
Institution Address	MESRA, RANCHI - 835215, RANCHI, RANCHI, Jharkhand, 835215	Society/Trust Address	P.O. MESRA,RANCHI,RANCHI,Jharkha nd,835215
Institution Type	Private-Self Financing	Region	Eastern
Year of Establishment	1994		

#### To conduct following Courses with the Intake indicated below for the Academic Year 2022-23

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ARCHITEC TURE	ARCHITECTURE	Birla Institute of Technology, Ranchi	40	@	Yes	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING	Birla Institute of Technology, Ranchi	60	60	Yes	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	BIOTECHNOLOG Y	Birla Institute of Technology, Ranchi	60	60	Yes	Yes

Application No:1-10969372387 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required.

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Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	CHEMICAL ENGINEERING	Birla Institute of Technology, Ranchi	120	120	Yes	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	CIVIL ENGINEERING	Birla Institute of Technology, Ranchi	60	60	Yes	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	Birla Institute of Technology, Ranchi	120	180	Yes	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRICAL AND ELECTRONICS ENGINEERING	Birla Institute of Technology, Ranchi	60	60	Yes	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRONICS & COMMUNICATIO N ENGG	Birla Institute of Technology, Ranchi	120	120	Yes	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	Birla Institute of Technology, Ranchi	120	120	Yes	Yes
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	PRODUCTION AND INDUSTRIAL ENGINEERING	Birla Institute of Technology, Ranchi	60	60	Yes	Yes
UNDER GRADUATE	HOTEL MANAGEM ENT AND CATERING	HOTEL MANAGEMENT AND CATERING TECHNOLOGY	Birla Institute of Technology, Ranchi	60	30	Yes	Yes
UNDER GRADUATE	PHARMACY	PHARMACY	Birla Institute of Technology, Ranchi	60	@	Yes	Yes
POST GRADUATE	PHARMACY	PHARMACEUTIC S	Birla Institute of Technology, Ranchi	18	@	Yes	Yes
POST GRADUATE	PHARMACY	PHARMACEUTIC AL CHEMISTRY	Birla Institute of Technology, Ranchi	18	@	Yes	Yes

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
POST GRADUATE	PHARMACY	PHARMACOLOG Y	Birla Institute of Technology, Ranchi	18	@	Yes	Yes
POST GRADUATE	PHARMACY	PHARMACOGNO SY	Birla Institute of Technology, Ranchi	18	@	Yes	Yes
POST GRADUATE	PLANNING	URBAN PLANNING	Birla Institute of Technology, Ranchi	20	20	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRONICS AND COMMUNICATIO N ENGINEERING	Birla Institute of Technology, Ranchi	12	30^	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRICAL ENGINEERING	Birla Institute of Technology, Ranchi	12	30^	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	ELECTRIC VEHICLE TECHNOLOGY	Birla Institute of Technology, Ranchi	18	30	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	Birla Institute of Technology, Ranchi	16	30^	Yes	Yes
POST GRADUATE	MANAGEM ENT	МВА	Birla Institute of Technology, Ranchi	120	120	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	AEROSPACE ENGINEERING	Birla Institute of Technology, Ranchi	12	24^	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	PRODUCTION AND INDUSTRIAL ENGINEERING	Birla Institute of Technology, Ranchi	12	12	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	ENVIRONMENTA L SCIENCE AND ENGINEERING	Birla Institute of Technology, Ranchi	18	18	Yes	Yes

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
POST GRADUATE	MCA	MASTERS IN COMPUTER APPLICATIONS	Birla Institute of Technology, Ranchi	60	60	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	SOIL MECHANICS AND FOUNDATION ENGINEERING	Birla Institute of Technology, Ranchi	12	12	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	STRUCTURAL ENGINEERING	Birla Institute of Technology, Ranchi	12	12	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	REMOTE SENSING	Birla Institute of Technology, Ranchi	18	24	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	Birla Institute of Technology, Ranchi	12	24^	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING(A RTIFICIAL INTELLIGENCE AND MACHINE LEARNING)	Birla Institute of Technology, Ranchi	18	30	Yes	Yes
POST GRADUATE	PHARMACY	PHARMACEUTIC AL QUALITY ASSURANCE	Birla Institute of Technology, Ranchi	18	@	Yes	Yes
POST GRADUATE	ENGINEERI NG AND TECHNOLO GY	BIOTECHNOLOG Y	Birla Institute of Technology, Ranchi	18	18	Yes	Yes

## Course(s) Applied for Closure by the Institution for the Academic Year 2022-23

Level	Program	Course	Affiliating Body (Univ/Body)	Course Closure Status	Intake Approved for 2022-23
POST GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER AIDED ANALYSIS AND DESIGN	Birla Institute of Technology, Ranchi	Approved	0

<sup>^</sup>I ntake after Merging of Course
@: The Intake and Course for the AY 2022 - 23 shall be as per PCI / CoA respectively.

POST GRADUATE	ENGINEERING AND TECHNOLOGY	ENERGY TECHNOLOGY	Birla Institute of Technology, Ranchi	Approved	0
POST GRADUATE	ENGINEERING AND TECHNOLOGY	INSTRUMENTAT ION AND CONTROL ENGINEERING	Birla Institute of Technology, Ranchi	Approved	0

<sup>\$</sup> Due to non-submission of NOC's from University / Board and / or State Government

## Course(s) Approved for Merger with other Course(s) for Academic Year 2022-23

Level	Program	Course	Affiliating Body (Univ/Body)	Course Merged With
POST GRADUATE	ENGINEERING AND TECHNOLOGY	CONTROL SYSTEMS	Birla Institute of Technology, Ranchi	POWER SYSTEMS
POST GRADUATE	ENGINEERING AND TECHNOLOGY	DESIGN OF MECHANICAL EQUIPMENT	Birla Institute of Technology, Ranchi	HEAT POWER ENGINEERING
POST GRADUATE	ENGINEERING AND TECHNOLOGY	INFORMATION SECURITY	Birla Institute of Technology, Ranchi	COMPUTER SCIENCE AND ENGINEERING
POST GRADUATE	ENGINEERING AND TECHNOLOGY	ROCKET PROPULSION	Birla Institute of Technology, Ranchi	AERO DYNAMIC ENGINEERING
POST GRADUATE	ENGINEERING AND TECHNOLOGY	WIRELESS COMMUNICATIONS	Birla Institute of Technology, Ranchi	MICROWAVE ENGINEERING

It is mandatory to comply with all the essential requirements as given in APH 2022-23 (Appendix 6)

# **Important Instructions**

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC (NCL)/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2022-23 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE beginning with the Academic Year 2022-23
- Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as Approval Process Handbook and provisions made in AICTE Regulation notified from time to time.
- In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Pharmacy Institute: In compliance with the order dated 05.03.2020 passed by the Hon'ble Supreme Court of India in Transferred Petitions (CIVIL) No 87-101 of 2014, for the existing institutions offering courses in Pharmacy Programme, approval of Pharmacy Council of India (PCI) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per the respective regulatory body (PCI). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by PCI, the approval of PCI shall

Architecture Institute: In compliance with the order dated 08.11.2019 passed by the Hon'ble Supreme Court of Indian CA No.364/ 2005, for the existing Institutions offering Courses in Architecture Programme, approval by the Council of Architecture (CoA) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per respective regulatory body (CoA). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by CoA, the approval of CoA shall prevail.

Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.

> Prof.Rajive Kumar Member Secretary, AICTE

#### Copy to:

prevail.

- The Director Of Technical Education\*\*, Jharkhand 1.
- 2. The Registrar\*\*,

Birla Institute Of Technology, Ranchi

The Principal / Director, BIRLA INSTITUTE OF TECHNOLOGY Mesra, Ranchi - 835215, Ranchi, Ranchi, Jharkhand,835215

The Secretary / Chairman, P.O. MESRA RANCHI, RANCHI Jharkhand,835215

The Regional Officer,

All India Council for Technical Education College of Leather Technology Campus

Block LB, Sector III, Salt Lake City Kolkata - 700 098, West Bengal

## 6. Guard File(AICTE)

Note: Validity of the Course details may be verified at <a href="http://www.aicte-india.org/">http://www.aicte-india.org/</a>

This is a computer generated Statement. No signature Required

<sup>\*\*</sup> Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.