



JHARKHAND UNIVERSITY OF TECHNOLOGY

Science & Technology Campus, Sirkha Toli, Namkum, Ranchi-834010

Letter No-JUT-189/2019/702

Date: - 12.04.2023

Proceeding of 15th Academic Council meeting of Jharkhand University of Technology, Ranchi scheduled on 12.04.2023 at 03:00 P.M. at Conference Hall, JUT, Ranchi through Offline mode.

Sl.	Agenda	Memo	Decision																											
15.1	Approval to start two new Schools - i.e., 1. School of Economics and Management. 2. School of Architecture and Planning.	University is planning to start two new schools - i.e., 1. School of Economics and Management and 2. School of Architecture and Planning in JUT Campus. A letter has been sent to Secretary, Higher & Technical Education Deptt., Ranchi vide letter no. JUT-932/2022/09 dated 03.01.2023 in this regard. (Annexure-1) The matter is placed for information and approval.	The proposal was unanimously approved by the academic council.																											
15.2	Creation of Posts for two new Schools - i.e., 1. School of Economics and Management and 2. School of Architecture and Planning.	For functioning of these two schools, as motioned above, JUT needs to create some new posts in addition to the existing 92 sanctioned posts. <u>The following posts may be created for each School:-</u> <table border="1"><thead><tr><th>Sl.</th><th>Name of the Post</th><th>No. of the Post</th></tr></thead><tbody><tr><td>01</td><td>Professor</td><td>01</td></tr><tr><td>02</td><td>Associate Professor</td><td>02</td></tr><tr><td>03</td><td>Assistant Professor</td><td>03</td></tr><tr><td>04</td><td>Technical Assistant</td><td>03</td></tr><tr><td>05</td><td>Laboratory Attendant</td><td>03</td></tr><tr><td>06</td><td>Stores Keeper</td><td>01</td></tr><tr><td>07</td><td>Lower Division Clerk</td><td>01</td></tr><tr><td colspan="2">Total</td><td>14</td></tr></tbody></table> (Annexure-2)	Sl.	Name of the Post	No. of the Post	01	Professor	01	02	Associate Professor	02	03	Assistant Professor	03	04	Technical Assistant	03	05	Laboratory Attendant	03	06	Stores Keeper	01	07	Lower Division Clerk	01	Total		14	After discussion among the members the matter was approved.
Sl.	Name of the Post	No. of the Post																												
01	Professor	01																												
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07	Lower Division Clerk	01																												
Total		14																												
15.3	Regarding approval to set up a centre for Entrepreneurship, Skill and Employability in JUT Campus.	In exercise of the power conferred under the section 06 (ii) of JUT Act 2011, for the welfare of the student community, Vice-Chancellor is pleased to set up a centre for Entrepreneurship, Skill and Employability in JUT Campus. Annexure- 03 This matter is placed before Academic Council for Kind discussion & Approval.	After perusal & discussion among the members the matter was unanimously approved.																											

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15.4	Regarding approval for reducing the intake of M.Tech Programme.	<p>In the welfare of the student community, following three specialized M.Tech Courses have been started from the academic session 2021-22.</p> <ol style="list-style-type: none"> i. Environmental Engineering. ii. Data Sciences. iii. Project Engineering & Management. <p>As per the University notification no.-JUT/683/2021/1453, dated 20.11.2021, a total no of 30 seats as intake for above, each course has been earmarked for admission. (Annexure- 4)</p> <p>In accordance with the provisions contained in APPENDIX-3.3 of AICTE APH 2022-23, the Hon'ble Vice-Chancellor is pleased to reduce the intake from 30 to 18 for each M.Tech Programme with effect from Academic session 2023-24.</p> <p>This matter is placed before Academic Council for needful directive and approval.</p>	<p>After discussion the members approved to reduce intake from 30 to 18 for each M.Tech Programme with effect from Academic session 2023-24.</p>
15.5	Modification of eligibility criteria for B.C.A. Programme.	<p>As per the para 1 of clause 2 of B.C.A. ordinance students need to study Mathematics compulsararily in +2/inter to be eligible for admission into B.C.A. programme (Annexure-5). The Vice Chancellor-cum-Chairman of Academic Council is pleased to modify this clause as per (Point M,1- Eligibility Criteria for Admission) Binod Bihari Mahto Koyalanchal University, Dhanbad. The modified clause may be read as "<i>A candidate will be eligible to join First Semester of B.C.A. Course, if he/she has passed 10+2 examinations or Intermediate or any other equivalent examination with a minimum of 45% aggregate in any discipline (Arts/Commerce/Science) with mathematics/Business Mathematics/Computer Science/Information Practices (I.P.)/Information technology (IT)/Statistics as one of the subjects. Also the candidate should have scored the passing marks in qualifying paper</i>". (Annexure-5(A))</p> <p>This matter is placed before the Academic Council for discussion and approval.</p>	<p>The proposal was unanimously approved by the academic council.</p>
15.6	Regarding flexible time schedule for B.Tech programme through lateral entry for Diploma Engineering candidates.	<p>In the light of request from GGSEST, Bokaro vide Letter No GGSESTC/Kandra/JUT/050/2023, dated 21.03.2023 regarding flexible time schedule for pursuing B.Tech programme in Mechanical Engineering, Civil Engineering, Electrical Engineering & Electronics, Electronics & Communication Engineering and Computer Science & Engineering through lateral entry for diploma engineering candidates, for employees of Bokaro steel Plant/ESL Vedanta/JIADA Bokaro etc. in accordance of latest AICTE provisions within its approved intake. There is a provision of Part time as regular courses within approved intake (AICTE Approval Handbook 2022-23, Chapter VII Norms & Requirements, Sub section 7.10) placed as Annexure-6, Annexure-6(A).</p> <p>This matter is placed before the Academic Council for perusal and needful directive.</p>	<p>Flexible time schedule is approved by Academic Council for B.Tech programme through lateral entry for Diploma Engg. candidates, not exceeding the approved intake of each course. The AICTE norms be strictly followed.</p>

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15.7	Regarding incorporate Advance Diploma in Industrial Safety (ADIS) as a new course.	A proposal has been received from NARAYAN TRUST, Mango, Jamshedpur vide letter No -03/2023 dated 22.03.2023 to start an ADIS course. On preliminary scrutiny the proposed course is found to have a potential to generate employment in the state and will make the labour force of Jharkhand skilled. It will help in furthering the cause of safety by providing technically qualified safety personnel in various industries of Jharkhand. It will also help the students of Jharkhand to complete their Diploma in Jharkhand and will prevent their migration to the other states. (Annexure- 7) The matter is placed before the Academic Council for perusal and needful directive.	Approved by the members
15.8	Ph.D dissertation submission fees.	The Ph.D dissertation submission fee is yet to be decided by the University. Hence, this matter is placed before the learned members of Academic Council for discussion and further needful directives.	The council decided to fix Rs. 15,000/- as Ph.D dissertation submission fees.
15.9	Regarding Approval of application fee for final degree certificate of UG and PG programmes.	The application fee for the final degree certificate of UG and PG programmes is proposed as follows:- i. In general case: Rs 1000/- ii. In urgent case: Rs 1500/- The same is placed for approval of the members.	The proposal was unanimously approved by the academic council.
15.10	Draft copy of modified ordinance for Ph.D Programme from session 2023-24.	In the light of latest notification of UGC, the modified ordinance of Ph.D programme for session 2023-24 has to be placed before the Academic Council for perusal, needful directive and approval. (Annexure- 8).	Approved by the Academic Council
15.11	Post facto approval regarding promotion of MCA students 1st sem. to 2nd sem.	There is some typographical error in para no 6.5 and 6.10 of the Regulation for Master of Computer Application Degree. There is a contradiction in para no 6.5 and 6.8 of the Regulation for Master of Computer Application Degree. <i>Para no 6.5 may be read as – “to pass the MCA programme a candidate must clear all papers with at least 40% marks in each theory, sessional work and practical.</i> <i>Further para no 6.10 may be read as” That a candidate shall be required to clear all the papers of all the semesters within four academic years from the date of entry in the 1st semester of the MCA programme to be eligible for the award of degree. There after the registration will be cancelled.</i> (Annexure- 9) The above matter is placed for the discussion and necessary direction of the members of the Academic Council.	Approved by the members.

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15.12	Post facto approval for change of subject code of M.Tech Programme in Chemical Engineering deptt. at BIT, Sindri.	One subject named "Non-linear system" is running in M.Tech 1 st Semester in Chemical Engineering Department with specialization Instrumentation and Control (Applied Instrumentation). This course has the same syllabus as subject code CS 1101 (Subject name Non Linear System, Core-1) running in M.Tech 1 st semester Electrical Engineering. Hence, BIT, Sindri on 21.03.2023 has notified for change of the subject code (IC 1109) of "Non-Linear System" in Chemical Engineering Department to CS 1101. (Annexure-10) This matter is placed before the Academic Council for post facto approval.	Approved by the academic council.
15.13	Post facto approval of affiliation advertisement for academic session of 2023-24.	Affiliation advertisement notice for provisional affiliation under the academic session 2023-24 has been published vide letter no. JUT-15/2018/421, dated 28.02.2023. (Annexure-11, Annexure-11(A)) This matter is placed before the Academic Council for post facto approval.	Approved by the council.
15.14	Post facto approval of promotion of M.Tech 2021-23 batch from 1st semester to 2nd semester.	Referring to the Academic Ordinance for M.Tech Programmes (AY 2021-22), para no: 8.1 (ii) paragraph <i>"For promotion to the next semester, a student must obtain Cumulative Grade Point Average of not less than 5.5, considering all courses including those in which the student has secured F (Fail) grade"</i> . It further states that, <i>"if the CGPA at the end of the 2nd semester is less than 5.5, the student will not be allowed to register in the 3rd semester"</i> . However it does not specify the criteria to be followed in promotion from 1st semester to 2nd semester. Therefore it can be safely interpreted that the condition of promotion will be applicable from 2nd semester and onwards. (Annexure- 12) Based on the above interpretation all the first semester M.Tech students of (2021-22) batch have been promoted to 2nd semester. The matter is placed for information and post facto approval.	Approved by the academic council.
15.15	Post facto approval of promotion of MBA 2021-23 batch from 1st semester to 2nd semester.	Referring to the Ordinance Governing Master of Business Administration (effective form Academic Year 2021-22), paragraph 25 (b) <i>To be eligible for admission to third semester, a student must earn a minimum of 50% of total credits in 1st year failing which he/she has to re-register for the summer term to earn the required minimum credits or join back the 1st semester to repeat the 1st year.</i> Paragraph 25 (c) <i>a student has to obtain a minimum CGPA of 4.0 in order to qualify for continuation of registration at any stage and to move to the next semester.</i> Further referring to paragraph 27 (a) (ii) <i>Fails to secure CGPA of 4.00 at the end of first semester. However, if the CGPA of any student falls below 4.0, he/she will be issued a warning and if he/she does not make good and continues to get a CGPA less than 4.0 after the completion of second semester also then</i>	Post facto Approval granted.

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		<p><i>he/she will be relived from the program.</i></p> <p>Based on the compliance of the provision of para no 27 (a) (ii) the students of MBA 1st semester have been promoted to 2nd semester. (Annexure- 13)</p> <p>The matter is placed for information and post facto approval.</p>																			
15.16	Post facto approval of the resolution of the meeting of the Principal/Director/representative of Principal or Directors of the Degree Colleges under the chairmanship of Vice Chancellor held on 15.03.2023.	<p>As per the decision taken in the meeting with the Principal/Director/representative of Principal or Directors of the Degree Colleges under the chairmanship of Vice Chancellor held on 15.03.2023, it was decided to allow the students of B.Tech (2021-25) scoring less than 5 CGPA in first year, to appear for the 3rd semester exam subject to the condition that they will fulfil the minimum criteria of 5 CGPA post summer semester examination. The resolution of the above referred meeting is placed as Annexure- 14.</p> <p>The same is placed for post facto approval of the members.</p>	Post facto approval granted.																		
15.17	Information regarding registration of the students in various disciplines of JUT, Ranchi in the Academic Year 2022-23	<p>For the Academic Year 2022-23, following are the number of students registered in the Jharkhand University of Technology, Ranchi in various disciplines:</p> <table border="1"> <thead> <tr> <th>Sl</th> <th>Disciplines</th> <th>No of students</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>B.Tech (Regular)</td> <td>2441</td> </tr> <tr> <td>2</td> <td>B.Tech (Lateral Entry)</td> <td>1883</td> </tr> <tr> <td>3</td> <td>BBA/BCA (Regular)</td> <td>127</td> </tr> <tr> <td>4</td> <td>Diploma (Regular)</td> <td>7343</td> </tr> <tr> <td>5</td> <td>Diploma (Lateral Entry)</td> <td>1817</td> </tr> </tbody> </table> <p>This matter is placed before the Academic Council for kind information.</p>	Sl	Disciplines	No of students	1	B.Tech (Regular)	2441	2	B.Tech (Lateral Entry)	1883	3	BBA/BCA (Regular)	127	4	Diploma (Regular)	7343	5	Diploma (Lateral Entry)	1817	The information is well received by the members.
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1	B.Tech (Regular)	2441																			
2	B.Tech (Lateral Entry)	1883																			
3	BBA/BCA (Regular)	127																			
4	Diploma (Regular)	7343																			
5	Diploma (Lateral Entry)	1817																			
Any other matter with the permission of the Hon'ble Vice-Chancellor-cum-Chairman, Academic Council, JUT.																					
15.18 (a)	Regarding Entrepreneurship subject in B.Tech 5th Semester.	<p>It is requested to include "Entrepreneurship" Subject in B.Tech 5th Semester mandatory for all branches with 2 credits as 6th paper from session 2023-24 onwards.</p> <p>The matter is placed before the Academic Council for perusal and needful directive.</p>	Approved by the committee members																		
(b)	Post facto approval of course structure & syllabus for M.Tech in Instrumentation & Control.	M.Tech in Instrumentation & Control under the department of Chemical Engineering is being run in B.I.T., Sindri. The course structure & syllabus of the same is placed before the Academic Council for post facto approval. (Annexure 15)	Unanimously approved by the members.																		
(c)	Post facto approval of course structure & syllabus for M.Tech in Industrial Metallurgy.	M.Tech in Industrial Metallurgy under the department of Materials & Metallurgical Engineering is being run in NIAMT, Hatia, Ranchi. The course structure & syllabus of the same is placed before the Academic Council for post facto approval. (Annexure 16)	Approved by the academic council																		
(d)	Post facto approval of course structure & syllabus for B.Tech in Computer Engineering.	B.Tech in Computer Engineering under the department of Electronics & Computer Engineering is being run in NIAMT, Hatia, Ranchi. The course structure & syllabus of the same is placed before the Academic Council for post facto approval. (Annexure 17)	Approved by the academic council																		

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(e)	Academic Calendar for session 2023-24	The Academic Calendar for Academic Year 2023-24 for Diploma, UG, PG Courses has been prepared. (Annexure 18) The Academic Calendar is placed before the Academic Council for perusal, needful directives and approval.	After perusal and discussion by members, it was Approved.
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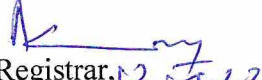
Sd/-
(Dr. Amar Kumar Chaudhary)
Registrar,
Jharkhand University of Technology, Ranchi.

Sd/-
(Prof. Vijay Pandey)
Vice-Chancellor (I/C),
Jharkhand University of Technology, Ranchi.

Memo No. JUT-189/2019/702
Copy to

/Ranchi, Dated. 12.04.2023

- 1) PS/PA to Principal Secretary to Hon'ble Governor cum Chancellor, Jharkhand, Ranchi for kind information.
- 2) PS/PA to Secretary, Department of Higher and Technical Education, Jharkhand, Ranchi for kind information.
- 3) All the member of Academic Council.
- 4) All officers of Jharkhand University of Technology, Ranchi for information and needful action.


Registrar, 12.4.23
Jharkhand University of Technology,
Ranchi
