AGENDA

115th MEETING OF THE
ACADEMIC COUNCIL

Date: 25th July 2024 (Thursday)
Time: 04:00 P.M. (onwards)

Venue:

Institute Conference Hall

BIRLA INSTITUTE OF TECHNOLOGY

Mesra, Ranchi – 835 215 (INDIA)

बिरला प्रौद्योगिकी संस्थान
BIRLA INSTITUTE OF TECHNOLOGY
(वि॰अनु॰आ॰अधिनियम १९५६ की धारा ३ के तहत मानित विश्वविद्यालय | A Deemed to be University u/s 3 of UGC Act, 1956)
मेसरा, राँची- ८३५२१५ (भारत) | **MESRA, RANCHI - 835 215 (INDIA)**

AGENDA
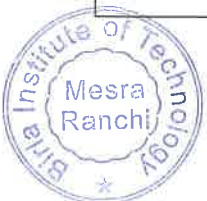
115th MEETING OF THE ACADEMIC COUNCIL
(Through Physical/Virtual Mode)

Time: 04:00 P.M. (onwards)   Date: 25th July 2024

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Member Secretary 24/07/2024
and
Registrar (Officiating)

REGISTRAR
Birla Institute of Technology
Mesra, Ranchi-835215

AC.115.01 **CONFIRMATION OF MINUTES OF 113th & 114th (EMERGENT) MEETING OF THE ACADEMIC COUNCIL**

Minutes of the 113th & 114th (Emergent) Meeting of the Academic Council, held on 27th November 2023 & 10th January 2024, respectively are enclosed as *Annexure: AC.115.01.*

Annexure: AC.115.01

The Academic Council is requested to confirm the same.

AC.115.02 **ACTION TAKEN REPORT: 113th & 114th (EMERGENT) MEETING OF THE ACADEMIC COUNCIL**

The Action Taken Report is as below:

Item No.	Agenda Item	Action Taken
AC.113.01	CONFIRMATION OF MINUTES OF 112th MEETING OF THE ACADEMIC COUNCIL	Implemented and notified
AC.113.02	ACTION TAKEN REPORT: 112th MEETING OF THE ACADEMIC COUNCIL	Implemented and notified
AC.113.03	Ph.D. VIVA-VOCE APPROVAL FOR AWARD OF Ph.D. DEGREE (PROVISIONAL)	Implemented
AC.113.04	RELATIVE GRADING SYSTEM	Implemented
AC.113.05	PROPOSAL FROM DEPARTMENT OF MANAGEMENT TO FINALIZE THE COURSE STRUCTURE FOR 03 (THREE) NEW PROGRAMMES: INTEGRATED MBA, MASTER OF DEVELOPMENT MANAGEMENT & MBA (ONLINE)	Implemented
AC.113.06	COMPLETION OF Ph.D. COURSE WORK THROUGH ONLINE MODE (MOOC PLATFORMS/CLASSES)	Implemented
AC.113.07	ACADEMIC CALENDAR FOR SPRING 2024	Implemented and notified
AC.113.08	PROPOSAL FROM UNIVERSITY POLYTECHNIC	Implemented
AC.113.09	PROPOSAL FROM DIRECTOR, LALPUR OFF – CAMPUS	Deferred
AC.113.10	PROPOSAL FROM DEPARTMENT OF MATHEMATICS	Implemented
AC.113.11	TO CONSIDER THE APPLICATIONS SUBMITTED BY FACULTY FOR PERMISSION TO BE A CO-SUPERVISOR OF EXTERNAL Ph.D. SCHOLARS	Implemented
AC.113.12	CONSTITUTION OF BOARD OF STUDIES	Implemented
AC.113.13	RE – CONSTITUTION OF BOARD OF STUDIES	Implemented
AC.113.14	REPORTING ITEMS	Noted
AC.113.15	NBA ACCREDITATION STATUS	Noted
AC.113.16	INCLUSION IN LIST OF DEEMED UNIVERSITIES UNDER SECTION 12B OF UGC ACT, 1956	Noted
AC.114.01	MERGER OF BIT MESRA EXTENSION CENTRE LALPUR WITH BIT MESRA MAIN CAMPUS FOR AICTE APPROVAL PROCESS	Implemented

The Academic Council is requested to note the same.

AC.115.03 **Ph.D. VIVA-VOCE APPROVAL FOR AWARD OF Ph.D. DEGREE (PROVISIONAL)**

The Academic Council is requested to consider the recommendations of the respective Viva-Voce Boards of the **66** Ph.D. Scholars listed in *Annexure: AC.115.03* and approve the award of Ph.D. Degree to them provisionally.

Annexure: AC.115.03

The Academic Council is requested to approve the same.

AC.115.04   **RELATIVE GRADING SYSTEM ORDINANCE**

The Ordinance on Adoption and Implementation of Relative Grading System is enclosed as *Annexure: AC.115.04.*

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Annexure: AC.115.04

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The Academic Council is requested to approve the proposed ordinance.

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AC.115.05   **RATIFICATION OF RECOMMENDATIONS OF ADVISORY COMMITTEE FOR ACADEMIC PROGRAMME (ACAP)**

The Advisory Committee for Academic Programme (ACAP) in its 86th, 88th, 89th, 90th, 91st, 92nd, 93rd, 94th, 95th & 97th meeting dated 04th December 2023, 19th January 2024,13[th] February 2024, 28th February 2024, 07th March 2024, 28th March 2024, 05th April 2024, 16th May 2024, 09th May 2024 & 12th June 2024, respectively perused and recommended the following which were approved by the Hon'ble Chairman of the Academic Council are brought before the Academic Council for ratification.

(a) **Validity of NPTEL+ in MOOCs for credit transfers from next semester [SP 2024]:** NPTEL+ is a non-credit course and is not acceptable for credit transfers. The students who fail in NPTEL shall be suggested to take Open Elective (OE) and clear it in the Short Semester (SS). Otherwise, the student may have to opt for MOOC again in the next semester. The said guidelines shall be effective from the next semester (SP 2024). Also, Recommendation of the ACAP for Inclusion of Self-Paced NPTEL+ Courses as MOOC for Unsuccessful Students vide Ref.: APO/ACAP/MOOC/2022-23/58 dated 07th December 2022 stands withdrawn.

(b) **Validity of Marks submitted by students in MOOCs without submission of assignments from next semester [SP 2024]:** Students submit the result sheets of the MOOCs undertaken by them without submission of assignments. It has been directed to submit the assignments and only the Certificate shall be acceptable for transfer of credits.

(c) **Inclusion of Ranking Year in Panel of Examiners for Ph.D. Scholars:** It has been recommended to include and consider the Ranking Year of NIRF and QS World University Ranking as per the latest published data.

(d) **Clarification regarding Leave Entitlement to Ph.D. Scholars (IRF/IRS):** A notice with clarification regarding leave entitlement to Ph.D. Scholars with all the rules associated with it has been made effective from the last session [SP 2024].

(e) **Research Methodology in MOOCs opted by Ph.D. Scholars:** The minimum credit requirement for Research Methodology in MOOC is 4.00 credits. Research Methodology in MOOC opted by the Ph.D. Scholars duly approved by Departmental Academic Committee (DAC) shall be considered equivalent to 4.00 credits.

(f) **Allotment of Course Codes for the Courses in MOOCs opted by Ph.D. Scholars from and onwards SP 2024:** A generalized nomenclature has been devised for the allotment of

course codes for the courses in MOOCs opted by the Ph.D. Scholars from and onwards SP 2024.

(g) Inclusion of Course Work Fee in the Overall Admission fees for the Ph.D. Scholars from the next session [MO 2024]: Rs. 10,000.00 (Rupees Ten Thousand Only) shall be included for the course work (for regular course work as well as MOOCs) for all the Ph.D. Scholars (Full Time and Part Time) from the next session [MO 2024]. The course work fee of Rs. 10,000.00 for the courses duly recommended by the Departmental Academic Committee (DAC) shall be applicable for one single attempt only. For any course which carries over to the next semester as a repeat attempt due to any reason shall be charged at Rs. 2000.00 (Rupees Two Thousand Only) per course.

(h) Equivalence of B. E./B.Tech. (Electrical & Electronics Engineering) and B. E./B.Tech. (Electrical Engineering): The degree equivalence has been considered for B. E./B.Tech. (Electrical & Electronics Engineering) and B. E./B.Tech. (Electrical Engineering).

(i) Conduct of Internal Assessment for B. Pharm. programme: The first internal assessment of B. Pharm. programme shall be merged with the mid semester examination schedule and shall be conducted within the same timeline by the Examination office from the next session [MO 2024] for all the batches of B. Pharm. programme. The second internal assessment shall be conducted by the department as per the schedule of quizzes to be conducted for other UG programmes given in the Academic Calendar for that corresponding session.

(j) M. Pharm. Regulations: A minimum of 95 credits (mandatorily including 02 credits for co-curricular activities) at the end of two (02) year M. Pharm. programme of four (04) semesters and a student can obtain upto 100 credits which shall include the maximum 07 credits for co-curricular activities. CGPA calculation shall be based upon 100 credits. 01 credit for co-curricular activity shall be treated as 10 grade points with letter grade "O" and performance "Outstanding".

(k) Industrial Visit / Field Trip / Study Tour Guidelines: The guidelines for the industrial visit/ field trip / study tour was approved with a funding of Rs. 1500.00 (Rupees Fifteen Hundred Only) per student from the Institute funds. The total fund allocated to the respective departments shall be based on Rs. 1500 * number of admitted students of the concerned batch in the department.

(l) National Eligibility Test (NET) as an Entrance Test for Admission to Ph.D. programmes: The University Grants Commission (UGC) has decided that from the A.Y. 2024 – 25, the NET score can be used for admission to Ph.D. programmes in place of the entrance tests conducted by the different Universities/HEIs as a part of implementing the National Education Policy (NEP) 2020. The result of NET (in percentile) along with the marks obtained by a candidate shall be declared by National Testing Agency (NTA) to utilize the marks for admission to Ph.D. The NET qualified candidates shall be declared eligible in three (03) categories.

Category 1: JRF qualified students shall be admitted into the Ph.D. programme based on an interview as per the UGC (Minimum Standards and Procedures for Award of Ph.D. Degree) Regulations, 2022.

Category 2 and 3: 70% weightage shall be given for test scores and 30% weightage for the interview for admission to Ph.D. programmes. The Ph.D. admission shall be based on the combined merit of NET marks and the marks obtained in the interview/viva-voce.

The marks obtained in the NET by the candidates in Categories 2 and 3 shall be valid for a period of one year for admission to Ph.D.

(m) **Preparation of Question Papers in Bilingual Languages:** As per the directives received from All India Council for Technical Education (AICTE), question papers shall be set in bilingual languages i.e. English and Hindi. The same shall be adopted in a phase wise manner from the next A.Y. 2024-25 [MO 2024].

(n) **Minimum Eligibility criteria for Ph.D. Admissions:** Relaxation in the minimum eligibility criteria for candidates seeking admission in Ph.D. after a bachelor's degree programme in line with the University Grants Commission (Minimum Standards and Procedures for Award of Ph.D. Degree) Regulations, 2022 has been approved. The candidates possessing B.Tech./B.E./B.Sc.(Engg.)/B.Pharm./B.Arch./B.Plan. or equivalent degree in relevant branch from a recognized University/Institute with a minimum of 75% marks or 7.5 CGPA on a 10 point scale in the qualifying examination are eligible to apply for admission in the departments as per their specialization.

(o) **Financial Assistance to PG Students:** Financial assistance of Rs. 6500.00 (Rupees Six Thousand Five Hundred only) per month for a duration of 10 months starting from the month of August each year during the period of project/thesis/dissertation work (3rd & 4th semesters) shall be offered to the top 20% (programme wise) of the self – financed (with no prior funding) PG Students (M. Tech. M.U.P., M. Pharm. & M. Sc.) [Non-GATE/Non-GPAT] of BIT Mesra (Main Campus). It may further be noted that the financial assistance shall be provided to the registered students who shall pursue their project/thesis/dissertation work (3rd & 4th semesters) in the BIT Mesra (Main Campus) only and have secured a CGPA of 8.00 and above in the 1st and 2nd semesters in one attempt.

(p) **Criteria for Allocation of Guide(s)/Co-Guide(s)/External Guide in case of Spouses:** Spouses may be the Guide/Co-Guide/External Guide of the same Ph.D. Scholar only in case of Project where the Spouses are Principal Investigator and Co-Principal Investigator, respectively. In all other cases, Spouses shall not be permitted to be the Guide/Co-Guide/External Guide of the same Ph.D. Scholar.

(q) Number of Ph.D. Scholars under a Faculty Member: An eligible Professor/Associate Professor/Assistant Professor can guide the following no. of Ph.D. Scholars at any given time:

S. No.	Designation	No. of Ph.D. Scholars
1.	Professor	Eight (08)
2.	Associate Professor	Six (06)
3.	Assistant Professor	Four (04)

In case of joint supervision, 0.5 unit shall be allocated per faculty member for all the Co-Guide(s)/External Guide(s). 01 unit shall be allocated for the Guide.

The maximum no. of Ph.D. Scholars to be supervised by a faculty member at any time including the internal/external Ph.D. Scholars (full time and part time) shall be as per the table given below:

Professor			
S. No.	Singly	Jointly	Total
(a)	8	0	8
(b)	7	2	8
(c)	6	4	8
(d)	5	6	8
(e)	4	8	8
(f)	3	10	8
(g)	2	12	8
(h)	1	14	8
(i)	0	16	8

Associate Professor			
S. No.	Singly	Jointly	Total
(a)	6	0	6
(b)	5	2	6
(c)	4	4	6
(d)	3	6	6
(e)	2	8	6
(f)	1	10	6
(g)	0	12	6

Assistant Professor			
S. No.	Singly	Jointly	Total
(a)	4	0	4
(b)	3	2	4
(c)	2	4	4
(d)	1	6	4
(e)	0	8	4

(r) **Grant of Permission to Students for Appearing in Make-Up Examinations:** The final year students who may have one (01) pending backlog course due to Unfair Means, Shortage of Attendance (>70%) or any other reason shall be permitted to appear in the make-up examinations only on the special ground of Job Offer and Higher Studies. Also, the date of joining or the date of admission should be before the culmination of the short semester i.e. the date of declaration of result. The fee for such students shall be charged at Rs. 25,000.00 (Rupees Twenty Five Thousand Only) for one (01) course only.

(s) **Revised Policy for Grant of Institute Research Scholarship (IRS) to eligible Ph.D. Scholars:** Revised policy has been made for the grant of Institute Research Scholarship (IRs) to the eligible Ph.D. Scholars. IRS budget is under the purview of the Academic Programme Office and is granted by the Institute for the following two categories:

(i)   At the time of initial admission as per the criteria set by the Admissions Office (once in Spring and Monsoon session, respectively)

(ii)   By inviting applications as per the advertised criteria set by the Academic Programme Office (once in Spring and Monsoon session, respectively)

(t) **M. Tech. Promotion Scheme for Students of B. Tech. programmes from IITs/ NITs / BIT Mesra:** The students who have pursued B. Tech. programme from IITs / NITs / BIT Mesra shall be offered financial assistance based on the B. Tech. percentage as below:

B. Tech. Percentage (%)	Scholarship Amount Per Month
90.00 and above	₹ 15,000.00
80.00 to 89.99	₹ 12,000.00
70.00 to 79.99	₹ 10,000.00

Annexure: AC.115.05

The Academic Council is requested to ratify the same.

AC.115.06   CHANGE OF COURSE CODES FOR THE COURSES TO BE OFFERED BY THE DEPARTMENT OF HUMANITIES & SOCIAL SCIENCES (HSS)

Courses MT132: Communication Skills – I and MT133: Communication Skills – II were earlier offered by the Department of Management. However, the same shall now be offered by the Department of Humanities & Social Sciences with the following amendments:

Existing Course Code & Name	Proposed Course Code & Name
MT132: Communication Skills – I	HU131: Communication Skills – I
MT133: Communication Skills – II	HU133: Communication Skills – II

The above is placed before the Academic Council for approval.

Annexure: AC.115.06

The Academic Council is requested to approve the same.

AC.115.07   **SYLLABUS REVISION FOR THE COURSES TO BE OFFERED BY THE DEPARTMENT OF HUMANITIES & SOCIAL SCIENCES (HSS) FROM THE NEXT SESSION [MO 2024]**

Proposal has been received regarding syllabus revision for the various courses to be offered by the Department of Humanities & Social Sciences (HSS) from the next session [MO 2024] and are enclosed as *Annexure: AC.115.07*. The same is brought before the Academic Council for approval.

Annexure: AC.115.07

The Academic Council is requested to approve the same.

AC.115.08   **PROPOSAL FROM UNIVERSITY POLYTECHNIC**

(a) Introduction of a new 3 – year programme Diploma in Civil Engineering

The Academic and Executive Council of University Polytechnic in its meeting dated 14th December 2023 discussed and recommended for the introduction of a new 3 – year programme Diploma in Civil Engineering with an intake of 30.The same is placed before the Academic Council for approval.

(b) Modification and revision of course structure for all branches

The Board of Studies for various branches of the Diploma in Engineering Courses approved the modification and revision of course structure for all branches. The same is placed before the Academic Council for approval.

(c) Revision and rectification of syllabus for the First Year courses

The Board of Studies for various branches of the Diploma in Engineering Courses approved the revision and rectification of syllabus for First Year courses. The same is placed before the Academic Council for approval.

(d) Approval for Second Year (Semester 3rd & 4th) syllabus for all branches

Syllabus has been incorporated for the Second Year (Semester 3rd & 4th) for all the branches: Automobile Engineering, Mechanical Engineering, Electrical and Electronics Engineering, Electronics and Communication Engineering and Computer Engineering. The same is placed before the Academic Council for approval.

(e) Revision of the Bridge Courses for Lateral Entry to all the branches

Bridge courses have been revised for the lateral entry to all the branches. The same is placed before the Academic Council for approval.

Annexure: AC.115.08

The Academic Council is requested to approve the proposals.

AC.115.09   **DEGREE NOMENCLATURE FOR THE INTEGRATED M. Sc. STUDENTS (2021 BATCH) AVAILING B. Sc. EXIT OPTION IN A.Y. 2023-24 (AT THE END OF 6th SEMESTER)**

The degree nomenclature for the Integrated M. Sc. Students (2021) batch availing B. Sc. Exit Option in A.Y. 2023-24 (at the end of 6th semester) was approved by the Hon'ble Chairman of the Academic Council and is brought before the Academic Council for ratification.

Annexure: AC.115.09

The Academic Council is requested to ratify the same.

AC.115.10   **MERGER OF THE DEPARTMENT OF HOTEL MANAGEMENT AND CATERING TECHNOLOGY WITH THE DEPARTMENT OF MANAGEMENT**

The merger of the Department of Hotel Management & Catering Technology with the Department of Management has been approved in principle by the Hon'ble Chairman of the Academic Council and the same is brought before the Academic Council for ratification.

The Academic Council is requested to ratify the same.

AC.115.11   **FEMALE SUPERNUMERARY SEATS FOR UG AND SELECTED PG PROGRAMMES (MBA AND MCA)**

To promote gender equity and optimal utilization of hostel infrastructure for girl students, 10% supernumerary seats for girl students in UG and selected PG programmes (MBA and MCA) from the upcoming session A.Y. 2024-25 [MO 2024] on 50% - 50% basis for both All India and Home State quota in Open category has been approved by the Hon'ble Chairman of the Academic Council. The same is brought before the Academic Council for ratification.

The Academic Council is requested to ratify the same.

AC.115.12   **TO CONSIDER THE APPLICATIONS SUBMITTED BY FACULTY FOR PERMISSION TO BE A CO-SUPERVISOR OF EXTERNAL Ph.D. SCHOLARS**

Based on the request of the Faculty to be the Co-Supervisor of external Ph.D. Scholars, the Hon'ble Vice-Chancellor approved the following Faculty to become Co-Supervisor.

Name & Designation of the Faculty	Department / Centre	Name of the Ph.D. Scholar	Pursuing Ph.D. from
Dr. A. P. Krishna Professor	Remote Sensing BIT Mesra	Ms. Ipshita Ray	Symbiosis Institute of Geoinformatics, Pune
Dr. Gautam Sarkhel Professor	Chemical Engineering BIT Mesra	Mr. Iqubal Hassan	IIT (ISM), Dhanbad

Annexure: AC.115.12

The Academic Council is requested to ratify the same.

AC.115.13   **CONSTITUTION OF BOARD OF STUDIES**

Department of Humanities and Social Sciences (HSS) and University Polytechnic proposed to constitute the Board of Studies (BoS). The same is placed before the Academic Council for approval.

Annexure: AC.115.13

The Academic Council is requested to approve the proposal.

AC.115.14   **RE-CONSTITUTION OF BOARD OF STUDIES**

Proposal have been received from the following departments for the re-constitution of the Board of Studies.

(a) Department of Architecture & Planning

(b) Centre for Quantitative Economics & Data Science

(c) Department of Civil & Environmental Engineering

(d) Department of Electronics & Communication Engineering

(e) Department of Management

(f) Department of Mathematics

(g) Department of Pharmaceutical Sciences & Technology

The same is placed before the Academic Council for approval.

Annexure: AC.115.14

The Academic Council is requested to approve the proposal.

AC.115.15   **RELAXATION IN THE PUBLICATION CRITERIA OF Ph.D. GUIDES FOR THE DEPARTMENT OF HUMANITIES & SOCIAL SCIENCES (HSS)**

Department of Humanities & Social Sciences (HSS) proposed to relax the minimum publications post Ph.D. degree and publications need not be restricted to specific journals or indexes but may include contributions to any peer-reviewed journal for the Ph.D. Guides for the initial two (02) years. The same has been approved by the Hon'ble Chairman of the Academic Council and is brought before the Academic Council for ratification.

Annexure: AC.115.15

The Academic Council is requested to ratify the same.

AC.115.16   **ELIGIBILITY FOR M. Tech. IN THE DEPARTMENT OF PRODUCTION AND INDUSTRIAL ENGINEERING**

M. Tech. in the Department of Production and Industrial Engineering shall be offered in two (02) specializations: Production Technology and Production & Operations Management. B.E./B.Tech. in Production and Industrial Engineering, Production Engineering, Manufacturing Engineering, Manufacturing Science and Engineering, Industrial Engineering, Mechanical Engineering, Mechatronics Engineering, Automation Engineering, Automobile Engineering, Material Engineering, metallurgical Engineering, Material & Metallurgical Engineering, Mining Engineering or equivalent degree has been approved by the Hon'ble Chairman of the Academic Council and is brought before the Academic Council for ratification.

Annexure: AC.115.16

The Academic Council is requested to ratify the same.

AC.115.17   **COMMENCEMENT OF Ph.D. PROGRAMME IN ENGLISH AND FRENCH LANGUAGE FROM MO 2024 TO BE OFFERED BY THE DEPARTMENT OF HUMANITIES & SOCIAL SCIENCES**

Department of Humanities & Social Sciences (HSS) has proposed to offer Ph.D. in English and French language from Mo 2024. The same has been approved by the Hon'ble Chairman of the Academic Council and is brought before the Academic Council for ratification.

Annexure: AC.115.17

The Academic Council is requested to ratify the same.

AC.115.18   **RATIFICATION OF OFFICE ORDERS WITH RESPECT TO BIT MESRA (LALPUR)**

The following have been approved by the Hon'ble Chairman of the Academic Council and is brought before the Academic Council for ratification.

(a) Operation of BIT Mesra (Lalpur) under newly created School of Business Administration and Computer Application (SBACA).

(b) Dr. Pranab Kumar, Associate Professor, BIT Mesra (Lalpur) has been appointed as Professor In-Charge to look after the academic/administrative activities of SBACA and report to Dean (Undergraduate Studies), BIT Mesra.

(c) Dr. Amrita Priyam, Professor, BIT Mesra (Lalpur) has been appointed as Programme Coordinator (MCA) and report to Head of the Department, Computer Science & Engineering, BIT Mesra.

(d) Dr. Ganesh Prasad Mishra, Professor, BIT Mesra (Lalpur) has been appointed as Programme Coordinator (MBA) and report to Head of the Department, Management, BIT Mesra.

Annexure: AC.115.18

The Academic Council is requested to ratify the same.

AC.115.19   **RESTRUCTURING OF B. TECH. PROGRAMMES & ITS COURSES FOR FOUR YEARS (EIGHT SEMESTERS) AS PER NEP – 2020 GUIDELINES FOR THE ADMITTED STUDENTS IN A.Y. 2024-25 [MO 2024] AND ONWARDS**

Based on the recommendations of the NEP – 2020 Framework Planning & Implementation Committee (FPIC), proposals have been received from the departments for the restructuring of B. Tech. programmes and its courses for four years (eight semesters) as per NEP – 2020 guidelines for the admitted students in A.Y. 2024-25 [MO 2024] and onwards with the following:

- Course Structure revision
- Continuous Evaluation
- Multiple Entry & Multiple Exit

The same is enclosed as *Annexure: AC.115.19* and is placed before the Academic Council for approval.

Annexure: AC.115.19

The Academic Council is requested to approve the same.

AC.115.20   **COURSE STRUCTURE REVISION OF THE 10 B. Tech. COURSES OF BIT MESRA**

Based on the recommendations of the NEP – 2020 Framework Planning & Implementation Committee (FPIC), proposals have been received from the departments for the course structure revision of the 10 B. Tech. courses of BIT Mesra. The same are enclosed as **Annexure: AC.115.20** and is placed before the Academic Council for approval.

Annexure: AC.115.20

The Academic Council is requested to approve the same.

AC.115.21   **REVISION OF SYLLABUS FOR THE FIRST YEAR COURSES OF B. Tech. PROGRAMMES & INTEGRATED M. Sc. (PHYSICS)**

Based on the recommendations of the NEP – 2020 Framework Planning & Implementation Committee (FPIC), proposals have been received from the departments for the revision of syllabus for the First Year courses of B. Tech. programmes & Integrated M. Sc. (Physics). The same are enclosed as **Annexure: AC.115.21** and is placed before the Academic Council for approval.

Annexure: AC.115.21

The Academic Council is requested to approve the same.

AC.115.22   **REVISION OF COURSE STRUCTURE AND SYLLABUS OF VARIOUS PROGRAMMES**

Proposal have been received from the departments for the revised course structure of M. Tech. (Civil Engineering), Bachelor of Hotel Management & Catering Technology, 5 Year Integrated M. Sc. in Quantitative Economics & Data Science, 5 Year Integrated M. Sc. in Physics, B. Sc. (Honours) in Physics and B. Sc. (Medical Lab Technology). The same are enclosed as **Annexure: AC.115.22** and is placed before the Academic Council for approval.

Annexure: AC.115.22

The Academic Council is requested to approve the same.

AC.115.23   **COURSE STRUCTURE AND SYLLABUS OF M. Sc. (ENVIRONMENTAL SCIENCE & MANAGEMENT)**

Proposal has been received from the Department of Civil & Environmental Engineering for the course structure and syllabus of newly introduced M. Sc. (Environmental Science & Management). The same is enclosed as **Annexure: AC.115.23** and is placed before the Academic Council for approval.

Annexure: AC.115.23

The Academic Council is requested to approve the same.

AC.115.24   **REVISION OF SYLLABUS FOR MASTER OF BUSINESS ADMINISTRATION (MBA)**

Proposal has been received from the Department of Management regarding the revision of syllabus for the Master of Business Administration (MBA) programme. The same is enclosed as *Annexure: AC.115.24* and is placed before the Academic Council for approval.

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Annexure: AC.115.24

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The Academic Council is requested to approve the same.

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AC.115.25   **PROPOSAL FROM DEPARTMENT OF REMOTE SENSING REGARDING RENAMING OF M. Tech. PROGRAMME**

Proposal has been received from the Department of Remote Sensing regarding the renaming of M. Tech. programme as follows:

Existing Programme Name	Proposed Programme Name
M. Tech. Remote Sensing	M. Tech. Remote Sensing and GIS

The same is enclosed as *Annexure: AC.115.25* and is placed before the Academic Council for approval.

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Annexure: AC.115.25

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The Academic Council is requested to approve the same.

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AC.115.26   **REPORTING ITEMS**

S. No.	Reporting Item	Count
1.	Registration & Formation of Doctoral Committee (D.C.)	57 Candidates
2.	Pre-Ph.D. Qualifying Papers	57 Candidates
3.	Change/Modification in the Ph. D. Thesis/Title	29 Candidates
4.	Reconstitution of Doctoral Committee (D.C.)	50 Candidates
5.	Addition/Change of Guide	19 Candidates
6.	De-Registration from the Ph.D. Programme	20 Candidates
7.	Permission for Extension for Pursuing Ph.D.	11 Candidates
8.	Transfer from Full Time to Part Time	21 Candidates

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Annexure: AC.115.26

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The Academic Council is requested to note the same.

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AC.115.27   **ANY OTHER AGENDA WITH THE PERMISSION OF THE CHAIR**

Date: 24.07.2024 (Wednesday)
Place: BIT Mesra, Ranchi

Member Secretary
and
Registrar (Officiating)