

MINUTES OF THE 40th MEETING OF THE ACADEMIC COUNCIL

Monday, June 24, 2024

Members Present:

Dr G K Prabhu, Dr Vinod V Thomas, Cmde (Dr) Jawahar M Jangir, Dr Nitu Bhatnagar, Dr Lalita Ledwani, Dr Brajesh Kumar, Dr Amit Soni, Dr Madhura Yadav, Dr Komal Audichya, Dr Ajay Kumar, Dr Mallikarjuna Gadapa, Dr Shiva Prasad H C, Dr Bhavna Tripathi, Dr Sandeep Chaurasia, Dr Vijaypal Singh Dhaka, Dr Sumit Srivastava, Dr Rakesh Pre mi, Dr Fakira Mohan Nahak, Dr Trishu Sharma, Dr Ashima Bagaria, Dr Neha Chaudhary

Leave of Absence:

Dr Dasari Nagaraju, Dr Shahbaz Ahmed Siddiqui

Invited Members:

Dr Ashish Sharma, Dr Vaishali Yadav, Dr Sony Kulshrestha, Mr Khagendra Poudyal



The meeting began with the welcoming of the members of Academic Council.

The Chairman gave a warm welcome to the new members of Academic Council.

A. AGENDA FOR DISCUSSION

40AC (A-1): Faculty of Design (FoD)

40AC (A-1-1) Department of Interaction and Communication Design

 Proposal of course scheme and curriculum for B.Des (Communication Design) for the 2024-2028 Batch.

The council approved the course scheme and curriculum of B.Des (Communication Design).



40AC (A-2): Faculty of Management & Commerce (FoMC)

40AC (A-2-1) Department of Business Administration

 Program structure and detailed syllabus of BBA (Hons./Hons. with Research) Program (3+1 years), 2024-28.

The council approved the program structure and syllabus of BBA (Hons./Hons. with Research) program with the following suggestions:

- Moving forward, the Fourth-year courses shall be relooked into and meticulously framed
 for students who opt for academic track (higher studies), research track (direct PhD)
 and employability track (jobs), and not adding additional burden on the students to
 secure more credits through courses rather than by internships & dissertation.
- As per National Credit Framework, it was suggested to start thinking of various effective
 ways for engaging the students outside the classroom, more of self-learning with
 reduced classroom teaching for all the programs running across the university.
- It was suggested to have pedagogical intervention for nurturing the students' creativity.

40AC (A-3): Faculty of Engineering (FoE)

40AC (A-3-1) Department of Information Technology

- Program Structure of B.Tech CSE (Cyber Security) [160 Credits] and B.Tech (Hons.) CSE (Cyber Security) [178 Credits] Programs.
- Course syllabi of Second Year of B.Tech CSE (Cyber Security) and B.Tech (Hons.) CSE (Cyber Security) Programs.

The council approved the program structure and second year syllabi of B.Tech CSE (Cyber Security) and B.Tech (Hons.) CSE (Cyber Security).

40AC (A-3-2) Department of Mechatronics Engineering

Proposed new schema for B.Tech Robotics and Artificial Intelligence (Batch 2024),
 Honors and Minor Specialization programs.

The council approved the new schema for B.Tech Robotics and Artificial Intelligence (Batch 2024), Honors and Minor Specialization programs.





40AC (A-4): Faculty of Arts (FoA)

40AC (A-4-1) Department of Journalism & Mass Communication

 Program Structure and detailed Syllabus of Four-Year BA (Hons./Hons. with Research) -Journalism and Mass Communication, as per NEP-2020 guidelines with effect from the Academic Session 2024-25.

The council approved the program structure and detailed syllabus of BA (Hons./Hons. with Research) Journalism and Mass Communication with the general suggestion to bring down the total credits to 120 for 3 years and 160 for 4 years as per National Credit Framework.

40AC (A-5): Faculty of Science (FoS)

40AC (A-5-1) Department of Chemistry

• Program Structure and detailed Syllabus of the new Program "B.Sc. (Hons./Hons. with Research) Physical Sciences".

The council approved the program structure and detailed syllabus of B.Sc. (Hons./Hons. with Research) Physical Sciences with the general suggestion to bring down the total credits to 120 for 3 years and 160 for 4 years as per National Credit Framework. It was also suggested to offer self-study courses to reduce the classroom engagement of students.

B. AGENDA FOR RATIFICATION

40AC (B-1) Confirmation of the Minutes of the 39th Academic Council

 Confirmation of the Minutes of the 39th Academic Council meeting held on Thursday, February 22, 2024.

The Minutes of the 39th Academic Council meeting held or February 22, 2024, were confirmed and approved by the academic council.

40AC (B-2) Action taken on the Minutes of the Previous Meeting

The Council noted and ratified the action taken on the minutes of 39th Meeting of Academic Council.

- Chairman suggested that all the other 5 Faculty excluding FoE must come up with their own Academic Handbook and get it approved in the 41st Academic Council.
- It was strongly suggested that the faculties must do the certification of the respective SWAYAM-NPTEL courses before it is offered to the students so that the faculties would know the rigor of the course and to conduct proctored exams of such SWAYAM-NPTEL courses.

 HoDs to ensure that the respective department faculties who have been assigned to any SWAYAM-NPTEL courses should do the certification and they can be incentivized by awarding some points in their PMS as part of Academic score.

40AC (B-3): Controller of Examinations

- Approval for issuance of B.A (Interior Design) degree certificate to the student Ms Taru Sharma (Reg No 220606002) who opted for the exit option of 3 years in the B.Des (Interior Design) 4 years program. The earlier issued grade cards containing programme name as B.Des (Interior Design) will be collected back from the student and new grade cards will be re-issued by printing the programme name as B.A (Interior Design).
- Approval of delayed degree to students (on campus programmes) after the 10th Convocation of Manipal University Jaipur.

Referring to the Notification (MUJ/REGR/1751/39th ACM/2024/102) dated March 20, 2024, in the 39th meeting of Academic Council held on February 22, 2024, approval was accorded for Award of delayed Degrees to 30 graduating Students after the 10th Convocation of MUJ held on 2nd December 2023.

After the publication of the make-up examination results for the academic session of July-November 2023, 22 students have fulfilled all the academic formalities for the award of degree certificates under the delayed degree category. The student names have been placed for the ratification of the counci.

- On the recommendation of the 08th Board of Examinations Meetings held on March 22, 2024, the following agenda points are submitted for ratification in the 40th Academic Council:
 - 8th semester grade card formats for the students who opt for B.Tech with Minor Specialization and B.Tech with Honours degree programme.
 - Official transcript formats for the students who opt for B.Tech with Minor Specialization and B.Tech with Honours degree programme.
 - B.Tech with Honours final degree format.
 - 4) Reissuance of degree certificate formats for those students who had lost their original degree certificate and who approach with the name correction.

The Council noted and ratified the above agenda items with the following suggestions:

 CoE office must come up with Policy guidelines for those students who opt for exit after 3 years in any 3+1 years program which includes collecting the earlier issued grade cards containing the 4 years programme name; properly drafted undertaking form to be signed by the students & parents; new grade cards will be re-issued by printing the 3 years





programme name, etc. At the same time, the guidelines should also entail criteria for admitting students from any other university.

40AC (B-4): Faculty of Design (FoD)

The Faculty Board of FoD has recommended the following changes in different programmes.

40AC (B-4-1) School of Architecture & Design

- · Approval of revision in the syllabus of AR2204 History of Architecture IV of B.Arch
- Approval of addition of value-added course on 'Fundamentals of Real Estate'.
- · Approval of revision of course codes in existing syll abuses: B.Arch.
- Approval of revision of course codes in existing syllabuses: M.Arch (Landscape).
- Approval of revision of course codes in existing syllabuses: M.Plan.
- Approval of POs, PSOs and PEOs for M.Arch (Landscape).
- Approval of POs and PSOs for M.Plan (Urban Planning).

The Council noted and ratified the above agenda items.

40AC (B-4-2) Department of Fashion Design

- Approval of scheme and syllabus (Till 2nd year) of B.Des (Fashion Design) to be applicable from 2024-28.
- Approval of value-added courses to be effective from 2024-25.

Kinetic Pattern Making

- Approval of change in the credits of Design Thinking and credit & code of Communication Skills.
- Approval of introduction of MOOC (Coursera) courses as part of regular courses to be effective from July 24.

Course Code (MUJ course)	Course name (MOOC Platform)	Course Hours	Suggested Marks to be included in CWS	Platform
FAD- 1101 History of Art & Design - I	Modern Art & Ideas	4 weeks	1 credit 12 marks out of 60	Coursera
FD-2207 Fashion Studies & FAD-2102 Fashion Studies	Fashion Design	4 weeks	1 credit 20 marks out of 60	Coursera
FD-3101 Intellectual Property Rights	Introduction to Intellectual Property	4 weeks	1 credit 20 marks out of 60 (part of assignment)	Coursera

The Council noted and ratified the above agenda items with the following suggestion:

• For students who opt for exit after 3 years in the B.Des (Fashion Design) 4 years program, earlier issued grade cards containing programme name as B.Des (Fashion Design) will be collected back from the students with a properly drafted undertaking from the students

40th ACADEMIC COUNCIL MEETING

Page | 5



/ parents and new grade cards will be re-issued by printing the programme name as B.A (Fashion Design) and the degree will be awarded as B.A (Fashion Design).

40AC (B-4-3) Department of Interior Design

- Approval of Program Educational Objectives (PEOs).
- · Approval of value-added courses.

Implementing interior design principles through soft furnishings	Role of Craft and Technology in Interior- Architecture
Design Computing	Basics of Photography
Environmental Graphic Design	Sculpting Nature: A history through Landscape Design Evolution

- Approval of change in syllabus of ID 2104 History of Interior Design II.
- Approval of MOOC courses.
- Approval of introduction of Elective III History of World Landscapes for III Semester -M. Des Interior Design.
- · Approval of revised scheme for M.Des Interior Design.
- Approval of change of course code and credit for LLC1112Communication Skills and Credits of IDE1105 Workshop.

The Council noted and ratified the above agenda items.

40AC (B-4-4) Department of Fine Arts

- Approval for the corrections in course code and credits for 'Communication Skills' and change of credit system of course 'Foreign Language' for BFA.
- · Approval for correction in the nomenclature of the course 'Communication Design-I'.

The Council noted and ratified the above agenda items.

40AC (B-4-5) Department of Interaction and Communication Design

- Approval of revision in the 2nd year syllabus for the existing B.Des (UX-ID) for the 2023-2027 Batch.
- Approval of revision in course scheme and 1st year syllabus for B.Des (UX-ID) for the 2024-2028 Batch.

Page | 6

- Approval of POs and PSOs for B.Des (UX/ID).
- Approval of POs and PSOs for B.Des (Communication Design).

The Council noted and ratified the above agenda items.





40AC (B-5): Faculty of Management & Commerce (FoMC)

The Faculty Board of FoMC has recommended the following changes in different programmes.

40AC (B-5-1) TAPMI School of Business

- Approval of revised program structure for MBA Batch 2024-2026.
- Approval of revised program structure for MBA-Business Analytics Batch 2024-2026.
- Approval of new courses introduced in 2024-2026 scheme of MBA and MBA-Business Analytics.
- Approval of syllabus revision 2023-2025 onwards scheme of MBA.
- · Approval of value-added Course.
- Approval for changing the nomenclature for MB6103-Accounting for Managers to Financial Accounting for both MBA & MBA-Business Analytics program in 2024-2026 scheme.
- Approval for introducing minor electives in scheme of MBA-Business Analytics Batch 2024-2026.

The Council noted and ratified the above agenda items.

40AC (B-5-2) School of Hospitality & Tourism Management

- Approval of revised program structure and syllabus of BHM program for batch 2024-28.
- Approval of revised program structure and syllabus of BBA (Hospitality and Tourism Operations) for Batch 2024-2027.
- Approval of new course codes assigned to all courses of BHM and BBA (Hospitality and Tourism Operations) as per the Nomenclature Guidelines given by Directorate of Academics from AY 2024 onwards.

1) BHM

: HA to HOM

2) BBA (Hospitality & Tourism operations)

: HT to HTO

- Approval of new courses introduced in BHM for 2024-28 batch.
- Approval for modification in scheme of BHM 2024-28 and course syllabus of Hospitality Facility Planning (HOM3203).
- Approval of new courses introduced in BBA (Hospitality & Tourism Operations) for 2024-27 batch.
- Approval for modification in scheme of BBA (Hospitality and Tourism Operations) 2024-28 and Course Syllabus Hospitality Facility Planning (HOM3203).

Page | 7

The Council noted and ratified the above agenda items.



40th ACADEMIC COUNCIL MEETING

Monday 24th June, 2024



40AC (B-5-3) Department of Commerce

 Approval of new course codes assigned to all courses of B.Com Honours, B.Com and M.Com and commerce courses to other departments as per the Nomenclature Guidelines given by Directorate of Academics from AY 2024 or wards.

1) B.Com Honours

: BCH

2) B.Com

: COM

M.Com

: COM

- Approval of revisions in program structure of B.Com, B.Com Honours (Accounting) and M.Com (Financial Analysis) programs for session 2024-2027.
- Approval of revision in the syllabus for the courses of B.Com, B.Com Honours (Accounting) and M.Com (Financial Analysis) programs for session 2024-2027.
- Approval of new courses added & courses replaced in B.Com, B.Com Honours (Accounting) and M.Com (Financial Analysis).
- Approval of value-added course to be offered in 2024.
- Approval of SWAYAM/NPTEL course with credit transfer for detained students.

Program	Sem	Course Code	Course Name	Credits	NPT EL Course	Course Link	Duration
B.Com(H)	Н	BH1201	Cost Accounting-I	4	Cost Accounting	https://onlinecours es.swayam2.ac.in/ cec24_cm15/previe w	15 weeks
B.Com(H)	IV	BH2204	Financial Management	4	Financial Management for managers	https://nptel.ac.in /courses/11010714 4.	12 Weeks
B.Com(H)	IV	BH2203	Management Accounting	4	Management Accounting	https://onlinecours es.nptel.ac.in/noc2 4_mg99/preview	12 Weeks

 Approval of switching the mode of delivery of courses for all semesters of the M.Com (Financial Analysis) program from online to in-person classes.

Semester	Name of the Course		No of Credits	Type of Course (Core/Non-Core)
1	CM6101	Management Concepts & Organizational Behavior	3	Non-Core
2	CM6207	Banking, Insurance & Financial Services	4	Non-Core
3	CM7106	Business Ethics and Corporate Governance	3	Non-Core
4	CM7243	Fixed Income Securities & Treasury Management (Elective)	3	Non-Core
	CM7247	Marketing of Financial Services (Elective)	3	Non-Core

The Council noted and ratified the above agenda items with the suggestion to check on the nomenclature of the new course codes in consultation with Directorate of Academics.





40AC (B-5-4) Department of Business Administration

- Approval of revised program structure and detailed syllabus for the First Year of BBA (Business Analytics) Program, 2024-2027.
- Approval of revised program structure and detailed syllabus for the First Year of the Integrated MBA program, 2024-2029.
- Approval of new course codes assigned to all courses of BBA (Hons./Hons. with Research), BBA (Business Analytics) and Integrated MBA as per the Nomenclature Guidelines given by Directorate of Academics from AY 2024 onwards.

1) BBA (Hons./Hons. with Research) : BBA 2) BBA (Business Analytics) : BBN 3) Integrated MBA : IMB

- Approval of syllabus of BBA-Business Analytics Program from 2nd year onwards.
- Approval of syllabus of Integrated MBA Program from 2nd year onwards.
- Approval for the courses running in BBA LLB (H) offered by Department of Business Administration.
- Approval of change in the course code of BB3105 Indian Financial System to BB3109-Indian Financial System in the scheme of 2023-26.
- Approval of new courses introduced in the 2024-2028 scheme of the BBA (Hons./Hons. with Research), BBA (Business Analytics) and Integrated MBA programs.
- Approval of syllabus revision in courses of BBA (Hons./Hons. with Research), BBA (Business Analytics) and Integrated MBA programs.
- Approval of Program Specific Outcomes (PSOs) for BBA (Hons./Hons. with Research),
 BBA (Business Analytics) and Integrated MBA programs.
- Approval of new course codes and syllabus for Open Electives (Non-Graded).
- Approval of value-added courses.
- Approval of Swayam-NPTEL Platform courses for Direct Credit Transfer.
- Approval of courses of BBA Program to be offered through Coursera/NPTEL/or any other MOOC Platform.

The Council noted and ratified the above agenda items.

40AC (B-6): Faculty of Engineering (FoE)

The Faculty Board of FoE has recommended the following changes in different programmes.

40AC (B-6-1) Department of Computer Science & Engineering

Approval of syllabus revision in the following courses.

40 ACADEMIC COUNCIL MEETING

Page | 9



CS3241: Cloud Infrastructure Services	CS4142	Cloud Computing Applications
CS4149: Big Data Analytics		Natural Language Processing
CS3101: Artificial Intelligence & Soft Computing		Computer Networks
CS3141: Cloud Computing and Virtualization		

Approval of new Program Elective courses.

CS4165: Edge Computing and ITS Applications	CS4166: Secure Systems Engineering
CS3243: Analytics Insights (PWC)	

Approval of equivalence of NPTEL courses for Even Semester courses.

CS2201: Operating System	CS2203:	Computer Organization
CS3202: Information Systems Security		Cloud Infrastructure Services
CS3203: Data Science and Machine Learning	CS3240:	Principles of Secure Programming
CS3242: Image Processing and Pattern Analysis		

Approval of mapping of NPTEL courses for VII Semester Program Electives courses.

CS4140: Cyber Security	CS4142:	Cloud Computing Applications
CS4145: Computer Graphics & Multimedia		Digital Image Processing
CS4151: Deep Neural Network		Social Network Analysis
CS4162: Blockchain Technologies		Internet of Thing
CS4153: Software Testing		

The Council noted and ratified the above agenda items.

40AC (B-6-2) Department of Artificial Intelligence and Machine Learning

Approval for inclusion of new Program Electives in 3.Tech-CSE (AIML) VII Semester.

Al4149: Responsible Al	Al4150: MLOps

Approval of introduction of new courses in B.Tech-CSE (AIML) VII Semester.

Al4101: Deep Learning	Al4102:	Text Mining
Al4103: Recommender Systems		nformation Retrieval
Al4141: Augmented & Virtual Reality		Speech Synthesis & Recognition
Al4143: Artificial Intelligence in Healthcare		Social Network Analysis
Al4145: Al For Cyber Security		Big Data Analytics
Al4147: Data Privacy & Security		mage & Video Analytics

Approval of syllabus revision in the courses of B.Tech CSE (AIML) V Semester.

Al3101: Soft Computing and Methods	Al3103: Computer Networks
Al3104: Foundations of Data Science	Al3105: Game Theory
Al3130: Design and Analysis of Algorithms Lab	Al3131: Computer Networks Lab
Al 3132: Foundations of Data Science Lab	

Approval of Open Elective courses for upcoming session from July- December 2024.

Al0001: Natural Language Processing	Al0002: Introduction to Artificial Intelligence
Al0004: Data Science for Engineers	Al0003: Programming, Data Structures and Algorithms Using Python
Al0005: Introduction to Machine Learning	Al0006: C for Everyone



Approval of MOOC/NPTEL courses for CTS as per 36th and 37th Academic Council.

Al2203: Principles of Artificial Intelligence	Al3202: Con puter Vision and Pattern Recognition
Al3201: Machine Learning	Al3204: Natural Language Processing
Al3240: Machine Learning Application in IoT	Al2101: Relational Database Management Systems
Al2102: Computer Organization and Architecture	Al2103: Data Structures and Algorithms
Al2104: Object Oriented Programming	Al3101: Soft Computing Method
Al3103: Computer Network	Al3102: Design and Analysis Algorithms
Al3104: Foundation of Data Science	Al3105: Gan e Theory

 Approval for mapping VII Semester courses for Long Term Internship students through NPTEL.

Al4101: Deep Learning	Al4102: Text Mining
Al4103: Recommender Systems	Al4140: Information Retrieval
Al4141: Augmented & Virtual Reality	Al4142: Speech Synthesis & Recognition
Al4143: Artificial Intelligence in Healthcare	Al4144: Social Network Analysis
Al4145: Al for Cyber Security	Al4146: Big Data Analytics
Al4147: Data Privacy & Security	Al4148: Image & Video Analytics

Approval for mapping of NPTEL/Coursera courses with CTS for CWS (B.Tech & M.Tech).

AIM2101: Data Structure and Algorithms	AIM2102: Re ational Database Management Systems
AIM2202: Operating Systems Lab	AlM2131: Re ational Database Management Systems lab
Al3103: Computer Networks	Al3102: Design and Analysis of Algorithms
Al6131: Data Visualization	Al6141: Big Data Analytics
Al6143: Computer vision	DR6001: Research Methodology

Approval of new value-added courses for upcoming Odd Semester (July-December 2024).

ChatGPT Prompt Engineering for Developers	AI-Ethics: Global Perspectives
---	--------------------------------

The Council noted and ratified the above agenda items.

40AC (B-6-3) Department of Information Technology

- Approval of Program Specific Outcomes (PSOs) and Program Educational Objectives (PEOs) of B.Tech Computer Science and Engineering (Cyber Security) and B.Tech (Hons.)
 Computer Science and Engineering (Cyber Security) Programs.
- Approval to offer the course "CS3243 Analytics Insights (PwC)" as Choice for Program
 Elective 2 for Students of Batch 2021-2025 and Batch 2022 2026 of B.Tech (IT) Stream.
- Approval to offer 'INT0060 Python for Data Analytics' Course for Integrated MBA Program.

The Council noted and ratified the above agenda items.



Page | 11



40AC (B-6-4) Department of Data Science and Engineering

- Approval of new M. Tech (DSE) Scheme applicable for academic session 2024-2026.
- Approval of revised Program Structure of B. Tech (Data Science and Engineering) program from Batch 2020-24 onwards.
- Approval for introducing value-added course Generative AI from academic session 2024 25 onwards in B.Tech (Data Science and Engineering) program.
- Approval for introducing Open Elective DSE0007- Ir troduction to Machine Learning with Python for academic year 2024-25.
- Approval of Program Outcomes (POs), Program Specific Outcomes (PSOs) and Program Educational Objectives (PEOs) of M.Tech (Data Science and Engineering).
- Approval of introducing new course DSE6121 Machine Learning Application for Music Data Processing in M.Tech (DSE) for academic session 2024-2026.
- Approval for introducing PhD in Data Science program offered by Department of Data Science & Engineering from Nov 2024 onwards.
- Approval of CWS component of courses running in B. Tech and M. Tech to be aligned with MOOC courses from NPTEL and Swayam.

The Council noted and ratified the above agenda items.

40AC (B-6-5) Department of Computers and Communication Engineering

Approval of syllabus revision in the following courses:

CC4151: INFORMATION RETRIEVAL	CC4143: DEEP LEARNING

Approval of value-added courses.

Prompt Engineering with Generative Al Course	Algorithmic	Problem Solving	
Advanced Document Preparation with LaTeX ar			

The Council noted and ratified the above agenda items.

40AC (B-6-6) Department of Internet of Things and Intelligent Systems

Approval of NPTEL Courses for Credit Transfer Scheme

Program	Elective	Courses	for	final-year	Introduction	to	Automata,	Languages	and
students					Computation				

Approval of NPTEL Courses for CWS evaluation

Introduction to Database Systems	Introduction to Operating Systems	
Design and Analysis of Algorithms	Software Engineering	

Approval of syllabus revision in the following courses:

IoT Architecture and	Protocol	IoT Design	
Deep Learning	UNIVER		
	111111111111111111111111111111111111111		

Page | 12

40 ACADEMIC COUNCIL MEETING

Monday 24th June, 2024



- Approval of title change for the course Automata Theory (IIS2222) to Introduction to Automata, Languages, and Computation (IIS2222) to match the course title with the proposed NPTEL course for credit transfer.
- Approval of new courses for scheme-2023 onwards in B.Tech (IoT & IS).

IIS2101-Digital Design and Computer Architecture	IIS2102-Data Communication and Computer Networks	
IIS2103-Data Structures and Algorithms	IIS2120- Object-Oriented Programming using C++ (Flexi Core-1)	
IIS2121- Object-Oriented Programming using JAVA (Flexi Core-1)	IIS2130- Data Communication and Computer Networks Lab	
IIS2131- Data Structures and Algorithms Lab	IIS2170-Project-based Learning 1	
IS4169- Data Warehousing and Data Mining	IS4170-Sof ware Defined Network	
IS3281- Introduction to Geo-Informatics		

 Approval for introduction of new minor specialization (Advanced Computing Paradigms) for 2021-2025 and 2022-2026 batch.

IS3243 Parallel and Distributed Paradigms	IS4146 Cloud Architecture for IoT
IS4147 Fog Integrated Cloud Architecture	

- Approval for removal of course IS-4156 (IoT Cloud and Edge Computing) as the course is modified and moved to minor specialization.
- Approval for removal of Minor Specialization (Smart Farming)).
- Approval for Industry oriented specialization courses.

Foundation of Deep Learning	Generative	Artificial Intelligence
Prompt Engineering		

 Approval of value-added course - Microsoft Office Essentials: Streamlining Workflow for Effective Office Work.

The Council noted and ratified the above agenda items.

40AC (B-6-7) Department of Electronics & Communication Engineering

- Approval of syllabus revision in the course Electronic devices-I(ECE2101/VDT2101).
- Approval of value-added course for the Academic Year: 2024-25.
- Approval of new MOOC courses (OE) mapped to Coursera Platform.
- Approval of minor revision in syllabus of EC4144 (Wireless & Adhoc Networks).

The Council noted and ratified the above agenda items.

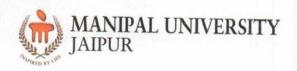
40AC (B-6-8) Department of Mechanical Engineering

 Approval of Course Outcomes and Syllabus of V and VI semester courses of B.Tech Mechanical Engineering (including Hons) and B.Tech Automobile Engineering (including Hons), applicable to July 2022 enwards.

Page | 13

40 ACADEMIC COUNCIL MEETING

Monday 24th June, 2024



- Approval of Course Outcomes and Syllabus of V and VI semester courses of B.Tech
 Automobile Engineering (including Hons), applicable to July 2023 onwards.
- Approval of minor revisions in the scheme of B.Tech Mechanical Engineering and B.Tech (Hons) Mechanical Engineering.
- Approval of revision of course outcomes and syllabus of "MEE2170 Project-based Learning 1", "MEE2270 Project-based Learning 2", AUT2170 Project-based Learning 1" and "AUT2270 Project-based Learning 2".

The Council noted and ratified the above agenda items.

40AC (B-6-9) Department of Mechatronics Engineering

Approval of value-added course.

The Council noted and ratified the above agenda item.

40AC (B-6-10) Department of Civil Engineering

- Approval for Program Advisory Committee (PAC) of M. Tech program.
- Approval of CO and CO-PO mapping for the upcoming 3rd semester courses of new curriculum.

The Council noted and ratified the above agenda items.

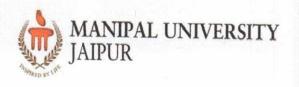
40AC (B-6-11) Department of Biotechnology & Chemical Engineering

- Approval for revised Vision and Mission statements of Biotechnology & Chemical Engineering department.
- Approval for B.Tech. Chemical Engg course code, syllabus, and Course Outcomes of III Sem.
- Approval for B.Tech. Biotechnology PEOs, PSOs, course code, syllabus, and Course Outcomes of III Sem.
- Approval for B.Tech. Computer Science and Bioscience PEOs, PSOs, course code, syllabus, and Course Outcomes of III Sem.
- Approval of new courses in Mathematics for B Tech Biotechnology students only applicable for 2024-25 batch onwards.
- Approval for change of contact hours in practical courses from 3 hrs to 2 hrs, applicable to 2023-24 admission batch onwards.

The Council noted and ratified the above agenda items with a general suggestion that specific courses like mathematics & physics has to be tailored based on students of which program its being catered.



Page | 14



40AC (B-6-12) 1st year B.Tech Engineering program

 Approval of new course codes assigned to all courses of 1st year B. Tech program as per the Nomenclature Guidelines given by Directorate of Academics from AY 2024 onwards.

The Council noted and ratified the above agenda item.

40AC (B-6-13) Approval of syllabus and course code of Management of Technology which is common for all B. Tech programs (III Sem course).

The Council noted and ratified the above agenda item.

40AC (B-7): Faculty of Arts (FoA)

The Faculty Board of FoA has recommended the following changes in different programmes.

40AC (B-7-1) Department of Psychology

- Approval of revision in course structure of M.Sc Clinical Psychology programme for the Academic Session 2024-26.
- Approval of revisions in the syllabus of 03 courses in M.Sc Clinical Psychology programme
 (II, III and IV semesters) for the current Academic Session 2023-2025.
- Approval of revision of 01 course of V semester B.A. B.Sc (Hons.) Psychology programmes for the current Academic Session 2023-2025 and or wards.
- Approval of new courses being introduced in M.Sc Clinical Psychology programme for the academic session 2024-26.

Old Course	New Course
PS6203: Research Methods and Data Analysis-I	PSY6203: Stalistics And Data Analysis
PS7103: Research Methods and Data Analysis-II	PSY7103: Re: earch In Behavioural Science
PS7201: Community Mental Health	PSY7201: Community Psychology and Social Change

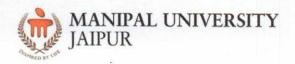
 Approval of new three letter course codes assigned to all courses of M.Sc. Clinical Psychology, B.A/B.Sc (Hons.) Psychology programs and psychology courses offered in the other departments as per the Nomenclature Guidelines given by Directorate of Academics from AY 2024 onwards.

The Council noted and ratified the above agenda items.

40AC (B-7-2) Department of Economics

Approval of new three letter course codes assigned to all courses of B.A. (Hons)
 Economics, M.A. Economics, Ph D self-study courses and other Economics courses
 offered in the other departments as per the Nomenclature Guidelines given by
 Directorate of Academics from AY 2024 onwards.





- Approval of introduction of New Course of Basics of Behavioural Economics (ECO3228)
 in the basket of Discipline Specific Elective courses for the batch of 2024-27 and also
 applicable for the batch of 2023 26 respectively with course code EO3247.
- Approval of introduction of 3 new courses in the basket of Discipline Specific Electives in M.A. Economics III Sem as replacement of three old courses for the Batch of 2023-2025 and 2024-26.

Batch 2023-25

Old Course	New Course	
(EO7142) Rural Economics	(EO7142) Behavioural Economics	
(EO7243) Neuroeconomics	(EO7243) Economics of Human Development	
(E07244) Comprehensive Economics	(E07244) Economics of Banking and Finance Markets	

Batch 2024 - 26

Old Course	New Course	
(ECO7123) Rural Economics	(ECO7123) Behavioural Economics	
(ECO7224) Neuroeconomics	(ECO7224) Econom cs of Human Development	
(ECO7225) Comprehensive Economics	(ECO7225) Econom cs of Banking and Finance Markets	

The Council noted and ratified the above agenda items.

40AC (B-7-3) Department of Arts

- Approval revised three letter course codes of all the courses offered by Department of Arts with the code ART instead of AT, as per the Nomenclature Guidelines given by Directorate of Academics from AY 2024 onwards.
- Approval of the revised course structure of BA (Liberal Arts) from AY2024-2025.
- Approval of the introduction of new Discipline Specific Elective courses and Skill Enhancement courses from AY2024-2025 and applicable to all the existing batches.
- Approval of the revised course codes of MA (International Relations) to be followed from the AY 2024-25.
- Approval of change in course code of Sociology of Technology and Society to AT2168 from AT3270 due discrepancy in the previous code.

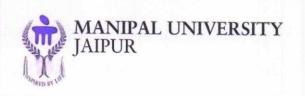
The Council noted and ratified the above agenda items.

40AC (B-7-4) Department of Languages, Literatures & Cultural Studies

- Approval of revised three letter course codes for 3.A (Hons) English, M.A English and Ph.D (English) Programs (Batch starting from AY 2024-2025) as per the Nomenclature Guidelines given by Directorate of Academics from AY 2024 onwards.
- Approval of revised course codes for Common Courses, Generic Electives and Open Elective courses (English, French, Hindi & Open Elective courses) required to be offered



Page | 16



40AC (B-8-3) Department of Computer Applications

Approval of new course codes assigned to all courses of BCA, BCA (Data Science), BCA (Cyber Security), MCA and BCA (H) programs and all Computer Applications courses offered to other departments w.e.f. 2024-25 as per the Nomenclature Guidelines given by Directorate of Academics from AY 2024 onwards.

1)	BCA		CAP
2)	BCA (Data Science)	-	CAP
3)	BCA Cyber Security		CAP
4)	BCA (Honors)	-	CAH
5)	MCA	-	CAP

- Approval of inclusion of the Online courses (Swayam/NPTEL) to be offered for detained students as per the curriculum of programs with credit transfer w.e.f. A.Y. 2023-24. The CWS component may be mapped for these Online courses offered.
- Approval of introduction of value-added courses w.e.f. A.Y. 2024-25.
- Approval of introduction of Office Automation Tools (CAP1106) for the program BBA(H), IMBA to be taught in online mode and mapped with NPTEL/Swayam/MOOC followed by proctored exam w.e.f. A.Y. 2024-25.
- Approval of Course Title revision as suggested by Department of Languages as Technical Communication Skills (LLC2110) of Semester III in ECA(H) program w.e.f. A.Y. 2023-24.
- Approval of inclusion of the Online courses (Swayarn/NPTEL/Other MOOC) to be offered
 within the curriculum of programs with credit transfer w.e.f. January 2024 for BCA and
 MCA programs. The CWS component may be mapped for these Online courses offered.
- Approval of revision of courses of BCA & MCA programs.

The Council noted and ratified the above agenda items.

40AC (B-8-4) Department of Mathematics & Statistics

- Approval of syllabus revision for B.Sc & M.Sc Programs.
- Approval of value-added courses.
- Approval of credit transfer through NPTEL/MOOC P atforms.
- Approval of Industry internship in place of project.
- Approval of new syllabus for Statistics for Managers in BBA (Hons.) with research.
- Approval of new course codes assigned to all courses of Mathematics & Statistics
 programs and all Mathematics & Statistics courses offered to other departments w.e.f.
 2024-25 as per the Nomenclature Guidelines given by Directorate of Academics from AY
 2024 onwards.

The Council noted and ratified the above agenda items.





40AC (B-8-5) Department of Physics

 Approval of new course codes assigned to all courses of Physics programs and all Physics courses offered to other departments w.e.f. 2024-25 as per the Nomenclature Guidelines given by Directorate of Academics from AY 2024 onwards.

The Council noted and ratified the above agenda items.

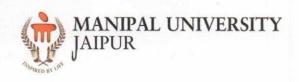
40AC (B-9): Faculty of Law (FoL)

The Faculty Board of FoL has recommended the following changes in different programmes.

- Approval of PEOs for Department of Law (Arts and Science) and Department of Law (Commerce and Management).
- Approval of Course Structure of BALLB (Hons), BBALLB (Hons), LLB and LLM (Corporate and Commercial Law), LLM (Criminal and Security Law) and LLM (Intellectual Property Law) Admission Batch 2024 and I year Syllabus.
- Approval of revised Course Structure and syllabus of II Year BALLB (Hons) and BBALLB(Hons) 2023 Admission Batch. LA2106 The Bharatiya Nagarik Suraksha Sanhita I (BNSS I) in III Sem, LA2206 The Bharatiya Nagarik Suraksha Sanhita II (BNSS II) in IV Sem and syllabus of BALLB (Hons) and BBALLB (Hons) second year LA2103 Law of Crimes I in III Sem, LA2203 Law of Crimes II in IV Sem and, LA3105 Law of Evidence in V Sem. The Union Government has notified that the new criminal laws Bharatiya Nyaya Sanhita, Bharatiya Nagarik Suraksha Sanhita and the Bharatiya Sakshya Adhiniyam-will come into effect from July 1,2024. Insertion of newly enacted courses in place of existing IPC I and II, CrPC I and II and Law of Evidence with new course codes.
- Approval of revised Course Structure and syllabus of II Year LLB 2023 Admission Batch-LA2106 The Bharatiya Nagarik Suraksha Sanhita I (BNSS I) in III Sem, LA2206 The Bharatiya Nagarik Suraksha Sanhita II (BNSS II) in IV Sem and syllabus of LLB LA3105 Law of Evidence in V Sem.
- Approval of Revised Course Structure and Syl abus of III Year BALLB(Hons) and BBBLLB(Hons) programs Admission Batch 2022- LA3106 The Bharatiya Nagarik Suraksha Sanhita I (BNSS I) in V Sem, LA3206 The Bharatiya Nagarik Suraksha Sanhita II (BNSS II) in VI Sem and the syllabus of III year courses- LA3102 Law of Crimes I in V Semester, LA3202 Law of Crimes II and LA3205 Law of Evidence in VI Semester.
- Approval of SWAYAM/NPTEL courses to be mapped with regular courses for CWS for August to December Session for Department of Law (Arts and Science) and Department of Law (Commerce and Management).
- Approval of Vision and Misson statements of the Department of Law (Commerce & Management).



40th



- Approval of the following syllabus and their Course Codes related to the Department of Business Administration to be offered by the Department of Law (C&M) for Course Structure-2023 & Course Structure-2024.
 - Syllabus of "Corporate Law" with Course Code LA 3119 for IMBA Program (Course Structure-2023)
 - 2) Syllabus of "Business Law" with Course Code LCM 1219 for IMBA Program
 - 3) Syllabus of "Corporate Law" with Course Coce LCM 3119 for IMBA Program
 - 4) Syllabus of "Business and Corporate Law" with Course Code LCM 2120 for BBA honors/ Honors Program with research.
- Approval of the following syllabus and their Course Codes related to the Department of Commerce to be offered by the Department of Law (C&M) for Course Structure-2024.
 - 1) Syllabus of "Business Law" with Course Code LCM 1119 and syllabus of "Company Law & Secretarial Practice" with Course Code LCM 2219 for B. Com Program
 - Syllabus of "Business Law" with Course Code LCM 1119 and syllabus of "Corporate Law" with Course Code LCM 2119 for B. Com Honours in Accounting Program.
- Approval for correction in course code of French for Beginners-I for 2023 batch ie.
 LN2007 and approval of new code for batch 2024 ie. LLC2019 for III Semesters of BALLB(Hons), BBALLB(Hons) programs.
- Approval for correction in the course structure of BALLB(Hons) and BBALLB(Hons) X Sem
 of 2019 Admission Batch: correction in LTPC of X semester course LA5206_ Law of
 Registration and Stamp Duty from 3104 to 3188 and in Total Credits of the programs
 from 242 to 246 for 2019 Admission Batch.
- Approval for correction in Evaluation Pattern of Mandatory Clinical Learning course for BALLB(Hons), BBALLB(Hons) and LLB programs for the Admission Batch 2023 shall be based on given practical assignments and shall be evaluated out of 100 at the end of the course with S/US grades.
- Approval of Vision and Mission Statements approved for the Department of Law before bifurcation of the departments, have been adopted by Department of Law (Arts and Science).

The Council noted and ratified the above agenda items.

40AC (B-10): Directorate of Academics

Approval of the Academic Calendar 2024-2025.

The Council noted and ratified the above agenda item with the suggestion to rework on the exam schedule.







40AC (B-11): Directorate of Research

40AC (B-11-1) Approval of minutes and decisions taken in the 32nd URC meeting.

The Council noted and ratified the above agenda item.

40AC (B-11-2) Reporting Items

- Conduction of PhD Viva-Voce examination
- Cancellation/Withdrawal of registration

The Council noted and ratified the above agenda items.

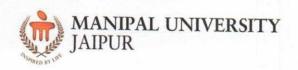
40AC (B-12): Centre for Distance and Online Education (CDOE)

- Approval of Award of Degrees to the Graduate Students.
 1308 Students (MCA 290, MBA 999, M.Com -12, MA JMC 7) have met all the criteria for award of degree and hence the degree certificates were awarded to these students in the 2nd Convocation of Online Education held on 25th May 2024.
- Approval of detailed syllabus (50% of the content; 4 Quadrant approach for Sem 01 & 02) and PPR of the Online Program Master of Arts (Economics), for submitting the application to UGC-DEB and upon approval will launch Master of Arts (Economics) Online program.
- Approval to include the course "Project" in the Online MBA Program in place of the "Dissertation" of the Campus MBA Program. In lieu of dissertation, "Project" may be there for the Online learners during the final year. This could be in the form of Project / Action Learning Project / Capstone.
- Approval to include the course Term Paper in Online MBA Program in place of Summer Internship of Campus MBA Program. In lieu of Summer Internship, "Term Paper" may be there for the Online learners. This could be in the form of Learning Project / Action Learning Paper / Term Paper / Capstone.
- Approval to include the elective courses in final year Online MBA Program along with the existing electives offered in campus MBA Program.

Finance	IT & Fir Tech	
Marketing	Operations Management	
HRM	International Business Management	
Analytics & Data Science	Information Systems Management	
Project Management	Supply Chain Management	

 Approval for setting the minimum credit requirements for the online BBA program in accordance with NEP 2020 guidelines by the Centre for Distance and Online Education (CDOE).





- Approval for including the course Term Paper in On ine BBA Program in place of Summer Internship course of Campus BBA Program. In lieu of Summer Internship, Term Paper will be there for the Online learners. This could be in the form of Learning Project / Action Learning Paper / Term Paper / Capstone.
- Approval for including the elective courses in Final year Online BBA Program along with the existing electives offered in Campus BBA Program.

Retail & E-commerce Data Analytics

The Council noted and ratified the above agenda item.

C. AGENDA FOR INFORMATION

40AC (C-1) 41st Academic Council Meeting

- The 41st Meeting of Academic Council will be held on October 11, 2024.
- The last date for receiving the agenda is September 27, 2024.

The council noted and ratified the above agenda with the suggestion to prepone the 41st Academic Council meeting as it'll be falling in close proximity to Board of Management meeting and 11th Convocation and also to schedule it keeping in mind all the other important university events.

D. ANY OTHER MATTER WITH PERMISSION OF THE CHAIR

External Member, Dr Vinod V Thomas, Registrar (Evaluation), MAHE, suggested the following:

- All the faculties must undertake a few MOOC courses on Generative AI to get acquainted with it and find ways to implement / incorporate Gen AI in pedagogy.
- To look into the guidelines of Post Graduate credit Framework drafted by National Credit Framework, deliberate it at university level and meticulously implement it.

The meeting ended with a thanking note to all for active participation.

Registrar

President



Page | 23

40th ACADEMIC COUNCIL MEETING

Monday 24th June, 2024