

### MINUTES OF THE 33'd MEETING OF THE ACADEMIC COUNCIL

Friday, February 11, 2022

#### Members Present:

Dr G K Prabhu, Dr Vinod V Thomas, Dr N N Sharma, Dr Nitu Bhatnagar, Cmde (Dr) Jawahar M Jangir, Dr R S Shekhawat, Dr Sudhendar Hanumantharao, Dr Madhura Yadav, Dr Lalita Ledwani, Dr Shiva Prasad H C, Dr Bhavna Tripathi, Dr Jamil Akhtar, Dr Sampath Kumar Padmanabha Jinka, Dr Amitabh Shrivastava, Dr Richa Arora, Dr Ajay Kumar, Dr Vijay Laxmi Sharma, Ar Sneh Singh, Dr Ashima Bagaria, Dr Birajit Mohanty, Dr Sumit Srivastava.

### Invited Member:

Dr Pl Michel

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

#### A. AGENDA FOR DISCUSSION

### 33AC (A-1): Controller of Examinations

33AC (A-1-1) Approval of Grade Card Format for Directorate of Online Education (DoOE)

The Controller of Examinations presented the Grade Card format for Online Education after having deliberation with DoOE.

Based on the presentation by CoE, the Council suggested the following:

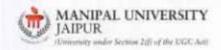
- Degree Nomenclature in the Grade Card has to be strictly adhered to as per UGC guidelines.
- A sample hard copy of the Grade Card has to be submitted to President, MUJ, for rigorous analysis.

### 33AC (A-2): Faculty of Design (FoD)

33AC (A-2-1) School of Planning & Design

- Approval for starting of a new department "Department of Transdisciplinary Design".
- Approval for introducing new undergraduate program B.Des in User Experience & Interaction Design (UX&ID) from 2022 onwards.

Considering the input from the Director SP&D, the Council suggested to start the UX&ID program under the umbrella of anyone of the existing departments of SP&D rather than going for a new department as it may require a new organizational / administrative structure which can't be established for a new program. It was suggested that Registrar Office should ascertain whether the new program would go for AICTE approval.



# 33AC (A-3): Faculty of Arts & Law (FoA&L)

## 33AC (A-3-1) School of Social Sciences and Humanities

 Approval for change of nomenclature of the Department of Languages to Department of Languages, Literatures and Cultural Studies.

Considering the input from the Director SH&SS, the Council suggested the following:

- The above agenda has to be placed in the forthcoming Executive Committee Meeting for final approval.
- The department faculties should secure external grants / funds within a year.
- The department should propose new programs under the new nomenclature of the department, if approved.

### B. AGENDA FOR RATIFICATION

# 33AC (B-1) Confirmation of the Minutes of the 32<sup>nd</sup> Academic Council

Confirmation of the Minutes of the 32<sup>nd</sup> Academic Council meeting held on Friday, October 8, 2021

The Minutes of the of the 32<sup>nd</sup> Academic Council meeting held on October 8, 2021, were confirmed and approved by the academic council.

### 33AC (B-2) Action taken on the Minutes of the Previous Meeting

The Council noted and ratified the action taken on the minutes of 32<sup>nd</sup> Meeting of Academic Council.

33AC (B-2a) Approval of MOOC platform for Project course for B.Sc. (Hons.) Maths

The Council noted and ratified the above agenda.

# 33AC (B-3): Faculty of Engineering

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

33AC (B-3-1) Approval of New Program Elective Courses to be introduced in B Tech Automobile Engineering for the students admitted in Academic Year 2019-20 and onwards

- AU4157: Energy Storage Systems for Electric Vehicles
- AU4158: EV Motor Drives and Power Electronics

Considering recommendation of Faculty Board of FoE, the Council noted and ratified the above agenda.



33AC (B-3-2) Approval for the proposed new open elective courses (through MOOC) to be offered for the students admitted in Academic Year 2021-22

# Department of Mechatronics Engineering

- i. MC0001: Introduction to Embedded Systems
- ii. MC0002: Fundamentals of Internet of Things

# Department of Computer and Communication Engineering

CC0003: Introduction to Operating Systems

# Department of Chemical Engineering

- i. CE0001: Applied Numerical Methods
- CE0002: Scientific & Engineering Computing using MATLAB

Considering recommendation of Faculty Board of FoE, the Council noted and ratified the above agenda.

33AC (B-3-3) Approval for modified Course Outcomes for Academic Session Jan-May 2022 (applicable to students admitted in Academic Year 2019-20 and onwards)

- B.Tech Automobile Engineering Course outcomes of VI Sem Courses and Open Elective courses.
- B.Tech Mechanical Engineering: Course outcomes of B Tech Mechanical Engineering for even semester courses.

Considering recommendation of Faculty Board of FoE, the Council noted and ratified the above agenda.

33AC (B-3-4) Approval for online conduction of Research Methodology (DR6001) course for M. Tech (Structural Engineering, Non Sewered Sanitation and Environmental Engineering) through NPTEL to be applicable from Academic Session 2022-23 and onwards.

Considering recommendation of Faculty Board of FoE, the Council noted and ratified the above agenda.

33AC (B-3-5) Approval for Minor/ Major modification in the syllabus offered by following departments

### Department of Computer and Communication Engineering

CC2101: Digital Design and Computer Architecture

## Department of Computer Science Engineering

CS2230: Operating System Lab

CS2231: Relational Database Management Lab

NIVERS



iii. CS2202: Relational Database Management

iv. CS3141: Cloud & Virtual Computing

v. CS3132: Computer Networking Lab

vi. CS6102: Number Theory & Cryptography

# Department of Civil Engineering

i. CV4145: Advanced Concrete Technology

ii. CV4146: Estimation Costing and Valuation

iii. CV4153: Hydrological Analysis

iv. CV4154: Water Resources Planning and Management

Considering recommendation of Faculty Board of FoE, the Council noted and ratified the above agenda.

33AC (B-3-6) Approval for revamped programme structure and syllabus of M.Tech (Data Sciences) Programme to be followed from July 2022 Onwards

Considering recommendation of Faculty Board of FoE, the Council noted and ratified the above agenda.

33AC (B-3-7) Approval for Minor Curriculum Revision for M. Tech (Information Security) I Sem

Considering recommendation of Faculty Board of FoE, the Council noted and ratified the above agenda.

### 33AC (B-4): Faculty of Design

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

# 33AC (B-4-1) School of Architecture & Design

- Approval for admission criteria of M. Arch. (Landscape).
- Approval for revision of course codes for Environmental Studies (AR1107) and Communication Skills (AR1108).
- Approval of inclusion of new courses as MLC in the syllabus of B. Arch Traffic Awareness and Bamboo Architecture. It is recommended by CoA.

Considering recommendation of Faculty Board of FoD, the Council noted and ratified the above agenda with the suggestion that there must be a justification and substantial introduction to the new MLC course B. Arch - Traffic Awareness and Bamboo Architecture.





# 33AC (B-4-2) School of Planning & Design

 Approval for change in the nomenclature of the School of Planning & Design to School of Design & Art.

Considering recommendation of Faculty Board of FoD, the Council noted and suggested to place the above agenda in the forthcoming Executive Committee Meeting for final approval.

- Approval of proposed MOOC courses 1. Understanding Research Methods
   2. Character Design for Video Games.
- Approval of revision in two existing courses Creative Textile (FD2105) & Fashion Illustration-I (FD2106).

Considering recommendation of Faculty Board of FoD, the Council noted and ratified the above agenda.

# 33AC (B-5): Faculty of Arts & Law (FoA&L)

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

# 33AC (B-5-1) School of Mass Communication

 Approval for proposed MOOC course to be introduced as Open Elective, which will be run in proctored mode: Literature, Culture and Media (JC0001) (offered at NPTEL platform) 3 credits.

Considering recommendation of Faculty Board of FoA&L, the Council noted and ratified the above agenda.

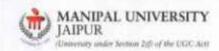
### 33AC (B-5-2) School of Law

 Approval of revised syllabus of Labour Law-I (LA2103) and Labour Law-II (LA2203) (same in BALLB(H), BBALLB(H) and LLB programmes) as per new codes of industrial laws notified in official gazette.

Course code	Course name	Offered by	Platform	Credits
LA0051	American Contract Law I	Yale	Coursera	3
LA0052	American Contract Law II	Yale	Coursera	3
LA0053	Hot topics in Criminal Justice	Vanderbilt University	Coursera	3

Considering recommendation of Faculty Board of FoA&L, the Council noted and ratified the above agenda with the suggestion that the course on "Hot topics in Criminal Justice", can be renamed as "Contemporary topics in Criminal Justice".





 Approval of incorporation of the revised syllabus of Legal Philosophy (AT2292) in IV Semester of BALLB(H) programme.

Considering recommendation of Faculty Board of FoA&L, the Council noted and ratified the above agenda.

33AC (B-5-3) School of Humanities and Social Sciences

## Department of Economics

 Approval for MOOC course to be introduced as Open Elective, which will be run in proctored mode: Micro foundations of Macroeconomics (EO0052) (offered by IIT Kanpur at NPTEL platform) 3 credits.

Considering recommendation of Faculty Board of FoA&L, the Council noted and ratified the above agenda with the following suggestion:

- The MOOC course must only be a part of our existing regular course / curriculum which will be owned by the respective faculty.
- The faculty must be well acquainted with the offered MOOC course.
- Weekly delivery of one lecture by the respective faculty must be ensured.
- Proctored mode of examination shall be conducted.
- An SoP on the conduction of MOOC course has to be documented by the Director SBC and get it approved in the next Academic Council Meeting.

# Department of Arts

- Approval for two MOOC courses to be introduced as Open Elective, which will be run
  in proctored mode: Introduction to Philosophy (AT0002) and Peace and Conflict:
  Global Prospective (AT0001) (offered at NPTEL platform) 3 credits each.
- Approval of change in the syllabus of Open Elective: Ecophilosophy (AT2086).
- Approval of change in the syllabus of Legal Philosophy (AT2292).
- Approval of Course Code of Dissertation (V Semester) of BA (Liberal Arts): AT3195.
- Approval of Course Code and duration of Internship (V Semester) of BA (Liberal Arts): AT3196.

Considering recommendation of Faculty Board of FoA&L, the Council noted and ratified the above agenda.





# 33AC (B-6): Faculty of Management & Commerce (FoM&C)

The Faculty Board of FoM&C has recommended the following changes in different programmes

# 33AC (B-6-1) TAPMI School of Business

- Approval of offering the courses: Business Leadership (MB7640) and Business Analytics (MB7641), by MOOCs on COURSERA platform.
- Approval of proposed inclusion of electives to be completed on Self-Study Basis from MOOC platforms:
  - a) Trim-6: Business Communication for Meetings
  - b) Trim-6: International Business & Culture
  - c) Trim-5: Diversity & Inclusion in HRM
  - d) Trim-5: Marketing of Agro-Food Business
  - e) Trim-5: Financing for New Ventures

Considering recommendation of Faculty Board of FoM&C, the Council noted and ratified the above agenda.

### 33AC (B-6-2) School of Business and Commerce

### Department of Business Administration

- Approval to offer Value, Ethics & Governance (BB0025) in online mode.
- Approval to offer Organization & Management (BB0026) in online mode.
- Approval of inclusion of two Open Electives: Designing & Photography (BB1002) and FinTech (BB1003) as MOOC Courses.

Considering recommendation of Faculty Board of FoM&C, the Council noted and ratified the above agenda.

### Department of Commerce

 Approval of introduction of two Open Electives: Formal Financial Accounting (CM0051) and Financial Market (CM0052) through MOOC Coursera.

Considering recommendation of Faculty Board of FoM&C, the Council noted and ratified the above agenda.





# 33AC (B-7): Directorate of Research

33AC (B-7-1) Eligibility criteria for PhD supervisors / co-supervisor and for faculty with industry experience but not meeting necessary criteria.

The Council noted and ratified the above agenda.

# 33AC (B-7-2) Reporting Items

- Conduction of PhD Viva-Voce examination
- Cancellation/Withdrawal of registration
- Details of PhD entrance examination held on December 20, 2021

The Council noted and ratified the above agenda.

# C. AGENDA FOR INFORMATION

# 33AC (C-1) 34th Academic Council Meeting:

- The 34<sup>th</sup> Meeting of Academic Council will be held on June 10, 2022.
- · The last date for receiving the agenda is May 27, 2022.

The council noted and ratified the same.

# D. ANY OTHER MATTER WITH PERMISSION OF THE CHAIR

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

019

Registrar Member Secretary - Academic Council

President Chairman- Academic Council

