



श्री माता वैष्णो देवी विश्वविद्यालय
Shri Mata Vaishno Devi University

MINUTES OF THE 9TH MEETING OF THE ACADEMIC COUNCIL HELD ON THE 11TH OF APRIL 2008 IN
THE COUNCIL HALL OF THE ADMINISTRATIVE BLOCK OF THE UNIVERSITY.

PRESENT

- | | |
|--|---|
| 1. Prof. N.K.Bansal
Vice Chancellor | Chairman |
| 2. Prof. Lalit Mangotra
478, Sec-C, Sainik Colony, Jammu. | Member |
| 3. Prof. R.K.Abrol
Ex-Principal, MIET, Jammu. | Special Invitee |
| 4. Mr. Subrata Deb
Librarian, SMVDU | Ex-Officio Member |
| 5. Prof. J.P.Singh
Dean, College of Management, SMVDU | Ex-Officio Member |
| 6. Prof. M.L.Garg
Dean, College of Engineering, SMVDU | Ex-Officio Member |
| 7. Prof. (Dr.) V.Verma
Dean, College of Sciences, SMVDU | Ex-Officio Member |
| 8. Prof. C. L. Razdan,
Director, School of Architecture & Landscape Design | Ex-Officio Member |
| 9. Dr. V.K.Bhat
Director, School of Applied Physics & Mathematics | Ex-Officio Member |
| 10. Mr. S.K.Puri
Director, School of Electronics & Communication Engineering | Ex-Officio Member |
| 11. Dr. (Mrs.)Vandhana Sharma,
Director I/c, School of Languages | Ex-Officio Member |
| 12. Dr. Supran Sharma
Director I/c, School of Economics | Ex-Officio Member |
| 13. Dr. Sunil Giri
Director I/c, School of Business | Ex-Officio Member |
| 14. Mr. Rakesh Sharma
Director I/c, School of Infrastructure Technology
& Resource Management. | Ex-Officio Member |
| 15. Mr. Balbir Singh
Assistant Professor, School of Mechanical Engineering | [Representing Director I/c SME, Dr. Sudhir
Kumar, who is an Ex-Officio Member] |
| 16. Prof. R. S. Mishra
Registrar, SMVDU | Secretary |

Prof. Balakrishnan, Dr. Qazi & Prof. G.S.Sambyal, could not participate in the meeting.

The Hon'ble Vice Chancellor welcomed all members to the Ninth Meeting of the Academic Council.

He thanked Prof. Lalit Mangotra & Prof. R.K.Abrol, for taking out time from their busy schedule to attend this meeting.

He then started the proceedings of the meeting.

Agenda
Item No. 9.1 **Considering Confirmation of the Minutes of the 8th Meeting of the Academic Council held on 6th August 2007.**

The Council considered the Minutes of the 8th Meeting of the Academic Council held on 6th August 2007 and resolved to confirm the same.



Agenda Item No. 9.2 **Action Taken/Present position about the recommendations of the Academic Council made on the last (8th) meeting held on 6th August 2007.**

9.2.1 to 9.2.5

The Council noted the list of MBA & M.Sc [Economics] students [2005 batch] qualifying for the issue of respective Degrees in the 1st Convocation, modifications in the existing curriculum of MBA & MBE [BE] course as well as a corresponding change in the credits, introduction of new courses, assigning credits to the courses offered by the College of Philosophy Culture & Languages and modification in the course structure proposed for the new batch of B.Tech [E&CE] program and corresponding modifications of the course structure of 2005 and 2006 batches of B.Tech [E&CE].

The Council was, however, informed that 35 applications were received in response to the admission notice of Masters course in Philosophy and an entrance exam was conducted for the shortlisted candidates. 11 students qualified and were admitted to the M.A [Philosophy] program out of which 1 student dropped out.

9.2.6 Modification in the Syllabus of B.tech Industrial Biotechnology.

The Council noted the information, however the School was advised to constitute a Board of Studies at the earliest and then suggest modifications in the course structure after deliberations within the BOS. There was a concern about lack of interest of admission seekers for B.Tech [IBT] course, therefore, a suggestion was unanimously accepted that innovative courses should be framed to attract talented students to this discipline.

9.2.7 Modifications in the Syllabus of B.tech [Mechanical Engineering].

The Academic Council noted the information.

Agenda Item No. 9.3 **Reporting Items:**

9.3.1 to 9.3.2

The Council was informed that 29 Faculty Members have joined the University since 6th August 2007 and around 3 Faculty members have left. The Council was also informed that Mr. Sanjay Bhatnagar, who joined as Registrar on 1st August 2008 also resigned and was relieved from his duties on 4th April 2008.

Hon'ble Vice Chancellor, however, maintained that the Faculty Student ratio in the University is 1:10 which is exceptional for any University.

9.3.3 Visit of Foreign Professors.

The Council noted the information, presented by the University.

Agenda Item No. 9.4 **Proposal for starting a two year full-time Masters course in English Literature & Language Studies [ELLS] from this Academic Session 2008.**

The proposal for starting a two years full time Masters Course in English Literature & Language Studies [ELLS] was submitted by School of Languages and presented in detail by I/c. Director Dr. (Mrs.) Vandhana Sharma.

Though in principal the proposal was accepted with a modification suggested by Prof. Lalit Mangotra to include a course on Functional aspect of English Language and Communication skills, the Council after deliberations approved the proposal and recommended the same for ratification of the Executive Council.

Agenda Item No. 9.5 **Modifications in the existing curriculum of MBA & MBA [BE] course as well as corresponding change in the credits.**

The Academic Council considered and approved the introduction of the following new courses & modifications in the existing curriculum of MBA & MBA [BE] course as well as corresponding change in the credits:

For MBA [BE]

S.No.	Old Courses	Clubbed & introduced/replaced as
THIRD SEMESTER		
1.	Database Management Systems [MBUE 246P]	No Change.
2.	Data Networks and Communication	Business Data Networks [MBUE 249P]
FOURTH SEMESTER		
3.	Programming	Enterprises Resource Planning [MBUE 247P]
4.	E Commerce	Strategies of E Business [MBUE 250P]

For MBA

S.No.	Old Courses	Clubbed & introduced/replaced as
THIRD SEMESTER		
1.	Data Networks and Communication	Business Data Networks [MBUE 249P]
2.	Database Management Systems [MBUE 246P]	No Change
FOURTH SEMESTER		
3.	Programming	Enterprises Resource Planning [MBUE 247P]
4.	E Commerce	Strategies of E Business [MBUE 250P]

However, the Council expressed concern over the proposal submitted by the School for replacing the existing subject, "System Analysis & Design" by a new subject, "Software Project Management".

The Hon'ble Vice Chancellor opined that Schools should henceforth discuss the proposed changes in their Faculty Boards and should then present them before the Academic Council for consideration.

He advised the College of Management to discuss the proposed changes amongst its Board of Studies, comprising of Director SOB & SOE, Director Computer Science & Engineering, faculty representatives from the College, one person from the Industry, one expert from Jammu University and one ex-student. He further suggested that the College can conduct the first meeting of its BOS during interview & GD PI in the new session.

**Agenda
Item No.
9.6**

Introduction of new courses for Ph.D course work in various disciplines of study.

The Academic Council considered and approved the introduction of new courses for Ph.D course work as follows:

S. No.	Course Name	Course Structure	Course Code	School offering the Course
1.	Computational Biology & Bioinformatics	2-0-0	EBTL 101RS	School of Biotechnology
2.	Molecular Biology & Recombinant DNA Technology	3-0-0	EBTL 102RS	School of Biotechnology
3.	Plant Tissue Culture & Genetic Manipulations	3-0-0	EBTE 102RS	School of Biotechnology
4.	Advanced Bioinformatics	3-0-0	EBTE 101RS	School of Biotechnology
5.	Advanced Immunology	3-0-0	EBTE 103RS	School of Biotechnology
6.	Fermentation Technology	3-0-0	EBTE 104RS	School of Biotechnology
7.	Microbial Gene Cloning and Expression	3-0-0	EBTE 105RS	School of Biotechnology
8.	Graph Theory & Numeric Functions	3-0-0	SPML 111RS	School of Applied Physics & Mathematics
9.	Artificial Intelligence & Fuzzy Logic	3-0-0	ECSL 101RS	School of Computer Science & Engineering
10.	Advanced Composite Material	3-0-0	EMEL 102RS	School of Mechanical Engineering
11.	Foundry Technology	3-0-0	EMEL 105RS	School of Mechanical

				Engineering
12.	Advanced Human resource Management	3-0-0	MBUL107RS	School of Business
13.	Marketing & Supply Chain Management	3-0-0	MBUL108RS	School of Business
14.	International Trade	3-0-0	MENL110RS	School of Economics

The course details are annexed at "A".

However, the Council proposed that the following two courses offered during Ph.D course work by School of Biotechnology should be replaced as detailed below:

S. No.	Proposed Course Name	Replaced by
1.	Fundamental Microbiology* 3-0-0 EBTL 103RS	Advanced Microbiology 3-0-0 EBTL 103RS
2.	Fundamental Biochemistry 3-0-0 EBTL 104RS	Advanced Biochemistry 3-0-0 EBTL 104RS

The Council, expressed dissatisfaction on proposed changes in the course curriculum of the Ph.D course, "Computers for Research" offered by College of Management and advised the College to discuss the proposed changes in its Faculty Board & Board of Studies and then present the same to the Academic Council for consideration and approval.

Prof. Lalit Mangotra opined that the Colleges /Schools should take utmost care in designing the course contents of a particular course since it is a public document and should be of a particular level. He advised the College that it can take a few advanced courses from the MBA Curriculum also and offer them at Ph.D Level.

Agenda Item No. 9.7 **Two years full time Master of Technology course in Manufacturing and Automation from this Academic Session 2008.**

The School of Mechanical Engineering presented a proposal to start a two years full time Master of Technology course in Manufacturing and Automation [M.Tech (M&A)] from the academic session starting Aug 2008.

After detailed discussions the proposal was accepted and recommended to the Executive Council for ratification.

Agenda Item No. 9.8 **Proposal of School of Mechanical Engineering for modification in the Syllabus of B.Tech [ME] course.**

The Council after deliberations remarked that the School of Mechanical Engineering should first discuss the change in its Board of Studies meeting. After the changes are approved by the Board unanimously, then they should be presented before the Academic Council in its next meeting for further necessary approval. The decision was deferred by the Council.

Agenda Item No. 9.9 **Proposal of School of Computer Science & Engineering for modification in the Syllabus of B.Tech [CSE] course.**

The modifications as proposed by the School of Computer Science & Engineering were approved by the Academic Council, as detailed below:

S.No.	Title	Existing	Proposed
1.	ECSP 102B Programming Lab	0-0-2	0-0-3
2.	ECSL 202B Design & Analysis of Algorithms	3-1-0	3-0-0
3.	ECSP 203B Operating System Lab	0-0-2	0-0-2 Introduction to Linux commands & Shell programming
	(i) ECSL 206B Object Oriented Programming	3-1-0	3-0-0

	(ii) ECSP 206B OOP Lab	0-0-2	0-0-3
5.	ECSP 306B Computer Networking & Communication Lab	0-0-0	0-0-2
6.	ECSL 307B Visual Programming	3-1-0	3-0-0
7.	ECSL 308B Database Management System	3-1-0	3-0-0
8.	ECSL 44X Storage Networks	0-0-0	3-0-0
9.	ECSL 404B Computer Network Security	0-0-0	3-0-0

Prof. Lalit Mangotra advised the School to introduce a course on Grid Storage also, as it is one area which is in vogue currently. Prof. M.L.Garg, Dean College of Engineering welcomed the suggestion and agreed to incorporate the same.

Agenda
Item No.
9.10

Proposal for modification in the course structure of B.Tech [Electronics and Communication Engineering course from this Academic Session 2008.

The modifications as proposed by the School of Electronics & Communication Engineering were approved by the Academic Council. The detailed course structure is annexed at "B".

Agenda
Item No.
9.11

Revision of the Fee Structure applicable to the new students admitted to various courses of study offered by SMVDU from this Academic Session 2008.

The Council deliberated in detail on the proposal for a revision of Fee Structure applicable to new students from August 2008 onwards. Prof. R.K.Abrol suggested that Registration Fee for students admitted to all UG/PG courses should be uniform at Rs.1000/- only which was unanimously accepted by the Council.

Prof. Lalit Mangotra suggested that the University should start a Group Insurance Scheme for the Students. The Hon'ble Vice Chancellor while welcoming the suggestion said that the details are already being worked out and such a scheme shall in place very soon. The details are annexed at "C".

The proposal for Revision of Fee after modifications as suggested was accepted and recommended to the Executive Council for ratification.

Agenda
Item No.
9.12

Bifurcation of the School of Applied Physics & Mathematics and the School of Biosciences.

The Hon'ble Vice Chancellor informed the Council that we are unable to attract good faculty in the basic disciplines of Physics, Mathematics, Chemistry and Biological Sciences due to the existing structure.

The proposal to bifurcate the School of Applied Physics & Mathematics & School of Biosciences was approved by the Academic Council in principal.

EXISTING	PROPOSED
School of Applied Physics & Mathematics	School of Physics
	School of Mathematics
School of Biosciences	School of Biological Sciences
	School of Chemistry

The Council recommended the same for ratification of the Executive Council.

Agenda
Item No.
9.13

Proposal for creation of a Graduate School.

The Hon'ble Vice Chancellor informed the Council that the objective of the School will be to administer admissions of students and deal with all student related matters. This division will keep a record of all student alumni as well as students on the rolls, conduct exams, monitor Student Assistantship Program, NSS and also evaluate Student Projects.

It will be headed by a senior Faculty Member as its I/c Director, who would be of the scale of Reader and above.

The Council after deliberations approved in principal the proposal for creating a Graduate School in the University and suggested that a detailed paper enumerating the duties of the School, the Key Areas of operation, infrastructure & Staff required, etc., should be presented before the AC in its next meeting.

Agenda
Item No.
9.14

Any other item with the permission of the Chair.

9.14.1

Proposal of School of Architecture and Landscape Design for modification in the Syllabus of B.Arch. course.

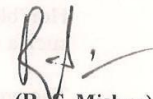
The Academic Council after deliberations approved the proposed modifications. The details are annexed at "D".

9.14.2

Proposal for approving the list of M.Tech [Energy Management] qualifying for the issue of respective Degrees in the 1st Convocation to be held on 25th April 2008.

The Council considered the list and unanimously approved it and recommended the same for ratification of the Executive Council. The list is annexed at "E".

The meeting ended with a vote of thanks to the chair.


(R. S. Mishra)
Registrar

No: SMVDU/A&E/08/626-27
Date: 18th April 2008.

CC:

1. PS to the Hon'ble Vice Chancellor for the kind information of the Hon'ble Vice Chancellor.
2. All members Concerned.
3. Concerned File.

PROPOSED	EXISTING
School of Physics	School of Applied Physics & Mathematics
School of Mathematics	
School of Biological Sciences	School of Biosciences
School of Chemistry	

