

### श्री माता वैष्णो देवी विश्वविद्यालय Shri Mata Vaishno Devi University

Kakryal, Katra - 182320, J&K.

## MINUTES OF THE 22<sup>ND</sup> MEETING OF THE ACADEMIC COUNCIL HELD ON 10<sup>TH</sup> OF OCTOBER, 2014 IN THE COUNCIL HALL OF THE ADMINISTRATIVE BLOCK, SMVDU CAMPUS

The 22<sup>nd</sup> meeting of the Academic Council of Shri Mata Vaishno Devi University (SMVDU) was held at SMVDU Campus at 10:30 A.M. on 10<sup>th</sup> October, 2014.

2. i)	The following attended the meeting; Prof. Sudhir K Jain	Chairman
	Vice Chancellor	Chairman
ii)	Prof. Suneet Tuli,	Member (External)
	Dean R&D (Ex-HOD)	Member (External)
	Center for Advance Research in Electronics, I.I.T. Delhi.	
iii)	Prof. Sunii Kale,	Member (External)
	HOD Mechanical Engineering Department and	Member (External)
	Former Dean (BUGS), I.I.T. Delhi.	
iv)	Prof. Ratnamala Chatterjee,	Member (External)
	Department of Physics, I.I.T. Delhi,	(External)
v)	Prof. Rakesh Mohan Joshi	Member (External)
	Chairperson (International Collaborations),	eldinott (External)
lov	Indian Institute of Foreign Trade, New Delhi	
vi)	Prof. Manoj Kumar Panda	Member (External)
	Director, Institute of Economic Growth,	(Dieta Hall)
	University of Delhi.	
vii)	1101. (DI.) V. Verma	Ex-Officio Member
***	Dean, I dealty of Eligineering	
viii)	Prof. V.K.Bhat	Ex-Officio Member
	Dean, Faculty of Sciences &	
o : o	J William Docial Deletices	
ix)	Mr. Subrata Deb	Ex-Officio Member
	Librarian	
x)	Dr. Yugal Khajuria	Ex-Officio Member
'\	I/c Dean of Students	
xi)	Dr. Vandhana Sharma,	Ex-Officio Member
::\	Director I/c, School of Languages & Literature	
xii)	Dr. V.K.Tripathi	<b>Ex-Officio Member</b>
xiii)	Director I/c. School of Philosophy & Culture	
XIII)	Dr. S.K. Wanchoo	<b>Ex-Officio Member</b>
xiv)	Director I/c, School of Innovation & Community Development	
AIV)	Dr. Ajay Koul 1000 simples A to another the bisset of the state of the	Ex-Officio Member
xv)	I/c Director School of Computer Science & Engineering	
AVJ	Mr. Sumeet Gupta	<b>Ex-Officio Member</b>
xvi)	Director I/c, School of Electronics & Communication Engineering Dr. Jitendra Sharma	
, Q.	Director I/c, School of Physics	Ex-Officio Member
	M. Tech: 8. I. Tech. Projects/Theses submitted: by	



1		
xvii)	Dr. Ashutosh Vashishtha	Ex-Officio Member
	Director I/c, School of Business	
xviii)	Dr. Ankush Anand	Ex-Officio Member
	Director I/c, School of Mechanical Engineering	
xix)	Dr. A.K.Das	Ex-Officio Member
	Director I/c, School of Mathematics	
xx)	Ar. Abhiney Gupta	Ex-Officio Member
	Director I/c, School of Architecture & Landscape Design	
xxi)	Mr. Ajay Khajuria	Secretary
	Registrar, SMVDU	
xxii)	Dr. Sanjeev Anand	Invitee
	AP, School of Energy Management	

3. Prof. Ram Vishawakarma, Director, CSIR- IIIM & Prof. (Dr.) Dinabandhu Mukhopadhya, Dean, Faculty of Management could not attend the meeting and were granted leave of absence. The Vice Chancellor welcomed all the members present, and in particular the outside members.

#### **AGENDA ITEMS**

Agenda	Welcoming new	member	of	Academic	Council	in	the	22 <sup>nd</sup>
Item	Meeting of Acad	emic Coun	cil					
No.22.1								

3.1.1 Hon'ble Vice Chancellor introduced and accorded a warm welcome to Prof. Manoj Kumar Panda, Director, Institute of Economic Growth, University of Delhi before the Academic Council.

# Agenda Confirmation of the Minutes of the 20<sup>th</sup> & 21<sup>st</sup> meetings of the Item Academic Council held on 14/09/2013 & 19/03/2014 respectively. No.22.2

3.2.1 The Council confirmed the minutes of the 20<sup>th</sup> & 21<sup>st</sup> meetings of the Academic Council held on 14/09/2013 & 19/03/2014 respectively.

# Agenda Action Taken Report on the decisions taken in the 20<sup>th</sup> & 21<sup>st</sup> Item meetings of the Academic Council held on 14/09/2013 & 19/03/2014 respectively.

- 3.3.1 The Council noted the action taken by the University on the decisions/ recommendations of the 20<sup>th</sup> & 21<sup>st</sup> meetings of the Academic Council held on 14/09/2013 & 19/03/2014 respectively. It was however, advised by the External Expert Members of Academic Council regarding the following:
  - 3.3.1.1 Regarding adoption of New IPR policy, it was informed that at IIT Delhi for purpose of checking of Plagiarism of Ph.D., M.Tech. & B.Tech. Projects/Theses submitted by the



students, a software named "TURNITIN" is being used. The advantage of this software is that besides checking the Plagiarism it also provides a certification to the effect in favour of student concerned providing clearance over the matter and that the student concerned takes a print out of the same and puts it in his/her Projects/Theses for records. The Librarian, SMVDU informed that SMVD University also uses a software namely "I-Thenticate" for purpose of checking of Plagiarism of the Ph.D. Thesis submitted by the research scholars. However, there is no provision inherent in the software for printing of a certificate to this effect. Besides the software currently in use at SMVDU doesn't provide for checking of Plagiarism of M.Tech./B.Tech. Projects/Theses. The Librarian was asked to examine the matter in the light of the information provided.

3.3.1.2

The provision approved by the Academic Council in its last meeting pertaining to Scheme for Improvement in Grade(s) obtained by students in various courses, that the students who wish to avail the scheme of improvement should be required to attend the classes compulsorily for which improvement in Grade(s) is being sought by the student concerned. This was endorsed by the Academic council.

Agenda Item No.22.4

Consideration of the recommendations of the Board of Under-Graduate Studies (BUGS) and Board of Post-Graduate Studies (BPGS) in the joint meeting held on 15/09/2014 and upon being adjourned and having concluded on 25/09/2014.

Agenda Item No. 22.4.1 Consideration of revised curricula of the various UG/PG programs as submitted by the concerned School Directors

3.4.1.1

The revised curricula of the various UG/PG programs as prepared by the concerned School Directors of the various Schools and approved by BPGS & BUGS was presented before the Academic Council. The Academic Council after deliberating upon the matter resolved to accord in-principle approval for applying the revised curricula with the rider that the curricula should also include a few environmental courses for Environmental awareness among the students and also due to the reason that UGC has also desired to include Environment study in course curriculum by institutions imparting higher studies besides being an important topic in our day to day activities. It was desired by the Hon'ble Vice Chancellor that before finalizing the revised curricula of the various courses the concerned School Directors shall discuss and get the same



examined quickly with the concerned subject experts and External Members of the Academic Council.

Agenda Item No. 22.4.2 Considering proposal for Starting of new School viz. School of Economics under Faculty of Management.

3.4.2.1

The Academic Council approved the recommendations of the BPGS & BUGS for starting of a new School viz. School of Economics under Faculty of Management and recommended the creation of following 16 Faculty positions (besides the ones already in place) for the School of Economics, which however shall be filled in a phased manner of 03<sup>+</sup> Faculty positions every successive year.

S No.	Name of the Post	No. of Posts proposed to be created
1	Professor	20188
2.	Associate Protessor	4
3.	Assistant Professor	10
1817-11	Total	16

3.4.2.2

The member Academic Council Prof. Sunil Kale, however clarified before the house that the Five Years Integrated M.Sc. (Economics) Program started recently by the University cannot be termed as a Dual Degree Program since it has no exit option and therefore the program is integrated in One Degree only. Therefore the appropriate terminology of the program should be "Five Years Integrated M.Sc. (Economics) Program".

3.4.2.3

The Academic Council also considered the recommendations of the BPGS & BUGS that 03 Faculty Members of School of Computer Science & Engineering having MCA qualification, and other faculty members who are appointed in future for the MCA programme, need to be included within the purview of "Faculty of Sciences" and that the program of MCA being offered by School of Computer Science & Engineering needs to be governed by UGC Regulations 2010 pertaining to Faculty of Sciences and not the Faculty of Engineering and therefore for all administrative matters, these 03 Faculty Members shall be reporting to Dean, Faculty of Sciences through Director School of Computer Science & Engineering.

Agenda Item No. 22.4.3 Consideration of Finalization of 10 years Perspective Plan.

3.4.3.1

The 10 years Perspective Plan for the period 2015-2025 as discussed and approved by BPGS & BUGS was presented before



the Academic Council. Each of the concerned School Director presented the perspective plan of their concerning School(s). While according an in-principle approval to the perspective plan by the Academic Council and appreciating the task / exercise carried by the University, the following suggestions were made by the External Experts Members of the Academic council:

- 3.4.3.1.1 Increasing the number of PDF in School of Energy Management due to reason being that it is primarily a research based School.
- 3.4.3.1.2 Introduction/addition of new courses such as "Sewerage" etc. in the academic curriculum of School of Architecture & Landscape Design.
- 3.4.3.1.3 Providing of complete details in the perspective plan concerning School of languages & literature by the Director concerned.
- 3.4.3.1.4 The Introduction of School of Education by the University was again reemphasized by the Academic Council for which the Academic Council has accorded approval. Prof. Ratnamala Chatterjee informed that the School of Education and Home Science of University of Aurangabad has been a very successful venture both in terms of Academic and Financial outcomes and the courses offered by the School are the most sought after courses at the University of Aurangabad.

#### Agenda Item No. 22.4.4

Re-considering the number of Fellowships/Assistantships to Research Scholars in each School.

3.4.4.1

The Academic Council considered the proposal for limiting the number of Fellowships/Assistantships to Research Scholars in each School and approved the recommendations of BPGS & BUGS that each eligible Faculty Member as Ph.D. guide shall have under his supervision a maximum of one Ph.D. Research Scholar who is receiving Assistantship either from the University resources or from any other external source. Only after successful completion of the Ph.D. research by the scholar concerned and his/her submission of thesis, a fresh allotment of Ph.D. Research Scholar (receiving Assistantship) shall be made in favour of the concerned Faculty member, thereby limiting the no. of Assistantships per faculty member rather than per School. The recommendations shall be submitted to Executive Council for consideration and approval.



Agenda Considering proposal for establishing of UGC Academic Item No. Staff College at SMVDU as per UGC guidelines. 22.4.5

3.4.5.1 The Academic Council approved the proposal as drafted by the Committee as constituted for establishing of UGC Academic Staff College now renamed as Human Resource Development Centre at SMVDU for onward submission to UGC.

Agenda Process of admission for NRI/ Foreign seats allocated to the various degree programs at SMVDU including the fee No. 22.4.6 to be charged and the mode of admission for these seats.

- 3.4.6.1 The Academic Council considered and approved the recommendations of the Deans Committee w.r.t. the process of admission for NRI/ Foreign seats allocated to the various degree programs at SMVDU as under:
  - 3.4.6.1.1 10% of the total no. of seats in a particular programme of study shall be filled in addition to the approved no. of seats of that program for NRI/Foreign students.
  - 3.4.6.1.2 Mode of Selection: The admission be based on the merit of the student in qualifying exams e.g., for UG admission rank of the student in JEE/SAT or any other national/international level exam recognized by AIU for admission in such course in the country; for PG admission similarly the student should have qualified GATE/CAT/MAT/C-MAT/JAM//XAT/JMAT/SNAP/GRE/GMAT or any other equivalent exam of the national/international level of the country.
  - 3.4.6.1.3 An amount of US\$ 6000 per annum and US\$ 3000 for the last odd semester shall be charged towards Tuition Fee for all the UG, PG and Dual Degree programmes offered by the University. Other components of the fee structure will remain the same as for all other students.

The recommendations shall be submitted to Executive Council for consideration and approval.



Agenda Item No. 22.4.7 Considering proposal for establishing of Nano-Technology Cell at SMVDU and resubmitting Proposal to DST, GOI, New Delhi for Starting 'Centre for Nano-Technology' at SMVDU

3.4.7.1

The Academic Council approved the proposal for establishing of Nano-Technology Cell at SMVDU. It was also decided re-submit its proposal to Govt. of India for starting "Centre for Nano-Technology" at SMVDU. However, Prof. Ratnamala Chatterjee apprised that for the funding of such projects, the newly set up Department of Electronics & IT, Government of India may also be approached.

Agenda Item No. 22.4.8 Consideration of recommendations of Board of Studies of SBT for renaming B.Tech. (IBT) program as B.Tech. (BT) and Modifications in the Admission Procedure.

3.4.8.1

The Academic Council approved the recommendations of the Board of Studies of SBT for renaming B.Tech. (IBT) program as B.Tech. (BT) and Modifying the Admission Procedure for filling up the seats whereby students with minimum of 60% marks in senior secondary (10+2) examination with Biology as one of the subjects shall be admitted directly on the basis of merit as per this qualifying examination and that the present admission procedure for filling up the seats of B.Tech. (IBT) through JEE (mains) process shall be discontinued subject to applicable regulatory system. The recommendations of the Academic Council shall be submitted to Executive Council for consideration and approval.

Agenda Item No. 22.4.9 Considering the Proposal of Additional Security Deposit (ASD) as rider and Discouragement on the University Assistantship Recipient Full-time Research Scholars from Discontinuing Ph.D. Program.

3.4.9.1

The Academic Council appreciated and approved the proposal of putting a rider in the form of Additional Security Deposit (ASD) for retaining half the amount of monthly Assistantship payable to the Research Scholars upto the period he/she clears the Oral Comprehensive examination along with approval of the Research plan and for releasing this amount subsequently to the respective Research Scholar upon the submission of his/her thesis. This would not only safeguard the interest of the University in terms of preventing loss of faculty time as well as University resources but also deter the concerned Research Scholars from discontinuing and leaving the Ph.D. program mid-way.

Agenda Constituting of the Board of Academics, Research and Item No. Consultancy (BARC) by amalgamating both BPGS & 22.4.10 BUGS.

3.4.10.1

The Academic Council approved the recommendations of the BPGS & BUGS for constituting by the "Board of Academics, Research and Consultancy" (BARC) by combining Board for Post Graduate Studies (BPGS) & the Board for Under Graduate Studies (BUGS) and including monitoring of R&D and consultancy activities under BARC. The composition of this Board will be on the same lines as those for constitution of BPGS & / or BUGS, i.e. one representative from each School of Study. The Hon'ble Vice Chancellor will be the Chairman of BARC (until there is adequate faculty at senior level to be nominated as Chairman) and one of the Deans of Faculties to be nominated by the Vice Chancellor as the Vice Chairman of BARC. The Vice Chancellor may nominate a few more members to BARC in view of the Research & Consultancy functions' addition in the domain of activities of the new Board.

#### Agenda Item No.22.5

Consideration of approval for Award of Ph.D. Degree to 06 Research Scholars and to the students of B.Tech. (Electronics & Communication Engineering), B.Tech. (Mechanical Engineering), B.Tech. (Computer Science & Engineering, B.Tech. (Industrial Biotechnology), B.Arch., MBA, MBA (BE), M.Tech. (CSE), M.Tech. (ECE), M.Sc. (Mathematics), M.Sc. (Physics), M.Sc. (Biotechnology), M.A. (English) and M.A. (Philosophy) who have qualified for the award of respective degrees, during the Academic Session 2013-14.

3.5.1 The Academic Council recommended to the Executive Council the award of degrees in respective programs to the qualified students of the following batches including the 06 nos. of research scholars for award of Ph.D. Degree.

S.No.	Name of the Programme	Batch	No. of Students
1.	B.Arch.	2007	1 (Backlog)
2.	B.Arch.	2008	5 (Backlog)
3.	B.Arch.	2009	33
4.	B.Tech. (CSE)	2008	2 (Backlog)
5.	B.Tech. (CSE)	2009	4 (Backlog)
6.	B.Tech. (CSE)	2010	43
7.	B.Tech. (ECE)	2009	9 (Backlog)
8.	B.Tech. (ECE)	2010	79
9.	B.Tech. (ME)	2009	2 (Backlog)
10.	B.Tech. (ME)	2010	57
11.	B.Tech. (IBT)	2009	1 (Backlog)
12.	B.Tech. (IBT)	2010	12



13.	MBA	2011	1 (Backlog)
14.	MBA	2012	48
15.	MBA(BE)	2012	16
16.	M.Tech. (CSE)	2012	9
17.	M.Tech. (ECE)	2012	4
18.	M.Sc. (Physics)	2012	20
19.	M.Sc. (Mathematics)	2012	20
20.	M.Sc. (Biotechnology)	2012	22
21.	M.A. (English)	2011	1 (Backlog)
22.	M.A. (English)	2012	20
23.	M.A. (Philosophy)	2012	6

3.5.2 The Academic Council also authorized the Vice Chancellor for recommending to the Executive Council the names of such Ph.D. awardees who may qualify for the award of the Ph.D. degree consequent upon their successful completion of the requirements for the award of the degree before the next (5<sup>th</sup>) Convocation, in case the Academic Council of the University doesn't meet before the Convocation for the purpose.

#### Agenda Item No.22.6

Consideration of approval for the issuance of Duplicate Degree of B.Arch. program in favor of Ms. Saakshi Terway (2007EAL05), a pass out student of B.Arch. programme Session 2012-13.

3.6.1 The Academic Council considering the request of the student recommended to the Executive Council for approving the issuance of Duplicate Degree of B.Arch. program in favor of Ms. Saakshi Terway (2007EAL05), a pass out student of B.Arch. programme Session 2012-13 with requisite fee of Rs. 3,000/-.

#### Agenda Item No.22.7

Consideration of approval for the inclusion of Mother's name in the Academic Qualification and Related Certificates issued by the University such as Provisional Certificate, Migration Certificate, Degree etc.

3.7.1 The Academic Council approved the inclusion of Mother's name in the format of Academic Qualification and Related Certificates being issued by the University to the students such as Provisional Certificate, Migration Certificate, Degree etc. However, the name and surname of the student shall be recorded on certificates/testimonials in exactly the same manner as given in the Secondary / Matriculation or equivalent examination certificate issued by the recognised concerned authority.

#### Agenda Item No.22.8

Consideration of Recommendations of Board of Studies of School of Biotechnology.

3.8.1 The Academic Council approved the recommendations of the Board of Studies of School of Biotechnology as under:



- i.) Subject areas for curriculum development of B.Tech., M.Sc. and Ph.D. programs being offered by SBT.
- ii.) Renaming of B.Tech. (Industrial Biotechnology) program to B.Tech. (Biotechnology) program (also considered and approved at Agenda Item No. 22.4.8).
- iii.) Modification in course structure and contents of B.Tech.(IBT), M.Sc.(Biotechnology), Ph.D. (Biotechnology) and Ph.D.(Chemistry).
- iv.) Recommendations for inclusion of Dr. S. Subramanian, Principal Scientist, IARI, New Delhi and Dr. Qazi Parvaiz Hassan, Scientist, IIIM, Jammu as Co-Supervisors in SBT was approved by the Academic Council. It was however observed that inclusion/recognition of Co-Supervisors should be decided and finalized in the meeting of School's Academic Affairs Committee and its recommendations should be put up before BPGS (in future, BARC) for approval and the matter be put up before the Academic Council for information only.

#### Agenda Item No.22.9

Consideration of Recommendations of the Meeting of Board of Studies of School of Energy Management.

3.9.1 The Academic Council considered the recommendations of Board of Studies of School of Energy Management w.r.t. starting full time M.Tech. (Renewable Energy) program along with the program of study and Syllabus of courses. Prof. Sunil Kale and Prof. Suneet Tuli stressed upon the requirement of adding prerequisites since the students opting for the program shall be from varied Academic disciplines. It was also suggested that the School of Energy Management can have specialization in M.Tech. (Thermal) instead of M.Tech. (Renewable Energy). It was also desired to review this new program of study and Syllabi of Courses for the full time M.Tech. program by the University/experts.

#### Agenda Item No.22.10

Consideration of Recommendations of Board of Studies of School of Computer Science & Engineering.

- 3.10.1 The Academic Council approved the recommendations of the Board of Studies of School of Computer Science & Engineering as mentioned below. The Director concerned informed that there is a typographical error in the name of the course namely "Embedded Real Time Systems" instead of "Computer Graphics Lab" with same course code and L-T-P structure.
- i.) Approval of course structure of Master of Computer Applications

  Program and the starting of the Program of Master of Computer

  Applications w.e.f. Academic Session 2014-15.
  - ii.) Approval of Syllabus of courses of study of Master of Computer Applications Program.
  - iii.) Approval for extension of one year in the period for completion of Ph.D.



work in favour of two Research Scholars who are also Faculty Members of SCSE namely Mr. Deo Prakash and Ms. Pooja Sharma upon their having already availed the permitted time period of five years w.e.f. 01/09/2014 and 31/08/2014 respectively.

iv.) Approval of the following newly proposed courses for B.Tech. & M.Tech. program and their revised syllabus.

1.) CSE4012 Information Coding	2.) PCL 2047 Advanced Logic (3-0-		
Practices (3-0-0)	0)		
3.) CSE4144 Mobile	4.) CSE3122 Cyber Security (3-0-0)		
Communications (3-0-0)			
5.) CSE4154 Soft Computing (3-0-0)	6.) CSE3082 Data Mining & Warehousing (0-0-2)		
7.) CSE4152 Cloud Computing (3-0-0)	8.) CSE4054 Embedded Real Time Systems (3-0-0)		
9.) CSE4044 Robotics & Vision Control (3-0-0)	10.) CSE7114 Multimedia and Virtual reality (3-0-0)		

#### Agenda Item No.22.11

Setting up of Technology Business Incubation Centre (TBIC) at SMVDU.

3.11.1 The Academic Council approved the Setting up of Technology Business Incubation Centre (TBIC) at SMVDU. It was also desired that the larger aim of the Centre should be to serve the entire State of J&K. In the first instance, 50 Technology based Incubatees and 50 Business based Incubatees shall be aimed at. It was suggested by Prof. Sunil Kale that initiative could also be taken by the TBIC to encourage setting up off site Design Centres by Entrepreneurs.

### Agenda Item

Norms of Honorarium for Visiting Faculty at SMVDU

### No.22.12

3.12.1 The Academic Council approved the recommendations of the Deans Committee concerning the norms of Honorarium for Visiting Faculty at SMVDU who are invited for teaching a full course (in case of paucity of Faculty in the particular subject area) and recommended the same to the Executive Council for approval. These recommendations are as follows:

S. No.	L-T-P	Credits	Honorarium applicable	TA		Visiting Faculty (Max. no. of visits per month)		
	01	DRA TO	for Full	A 01-11	ЯА			
			Course* (in		10			
		E	Rs.)		Local	Outside Jammu Region	Foreign	
1.	1-0-0	1.0	10,000/-	Yes	1	1	-	



2.	2-0-0	2.0	20,000	Yes	2	1	0.5
3.	3-0-0	3.0	30,000	Yes	4	2	1
4.	4-0-0	4.0	40,000	Yes	4	2	1

<sup>\*</sup>Local Hospitality as applicable.

For Architecture Course, the visiting faculty may also be invited to conduct Studio based courses for which equivalence is proposed in the following manner:

- L-T-P of 0-0-2 is considered equal to 1-0-0.
- L-T-P of 0-0-4 is considered equal to 2-0-0.
- L-T-P of 0-0-6 is considered equal to 3-0-0, so on and so forth.

#### Agenda Item No.22.13

### Resignation of faculty Members since 1st March, 2014 till date

3.13.1 The Academic Council noted the reported position, which is as follows:

S.No	Name of the Faculty member	Designation	Academic Discipline	Date of Relieving
1.	Dr. Shivani Vashist	Assistant Professor	School of Languages & Literature	28th March, 2014

#### Agenda Item No.22.14

#### Status of Admissions for the Academic Year 2014-15

3.14.1 The Academic Council noted the reported position of the status of Admission for the Academic Year 2014-15 and the corresponding Admission Status for the previous Academic Year 2013-14, which is as follows:

		Session 2013	-14	Session 2014-15				
S.N O	NAME OF THE PROGRAM	MAX. INTAKE OF SEATS PROGRA M WISE	NO. OF STUDENT S FINALLY ADMITTE D	MAX. INTAKE OF SEATS PROGRA M WISE	PROVISIONAL ADMISSIONS	CANCELL ATIONS	NO. OF STUDENTS FINALLY ADMITTED	
	Hive Council for app	CSE-55	CSE-55	CSE-60	CSE-60	0	CSE-60	
		ECE-55	ECE-54	ECE-60	ECE-60	0	ECE-60	
1.	B.TECH. (all programs)/B.ARCH.	ME-55	ME-55	ME-60	ME-60	0	ME-60	
	is per month)	IBT-30	IBT-13	IBT-30	IBT-9	0	IBT-9	
		ARCH-40	ARCH-34	ARCH-40	ARCH-40	0	ARCH-40	
2.	MCA (NEW PROGRAM)		al) *s	30	17	2	15	
3.	МВА	60	45	60	38	3	35	



,		Session	Session 2013-14		Session 2014-15					
S.N O	NAME OF THE PROGRAM	MAX. INTAKE OF SEATS PROGRA M WISE	NO. OF STUDENT S FINALLY ADMITTE D	MAX. INTAKE OF SEATS PROGRA M WISE	PROVISIONAL ADMISSIONS	CANCELL	NO. OF STUDENTS FINALLY ADMITTED			
4.	M.SC.(ECONOMICS) DUAL DEGREE PROGRAM (NEW PROGRAM)	inon AT	) sloneq	50	50	0	50			
5.	M.TECH.(CSE)	18	5	30	24	1	23			
6.	M.TECH.(ECE)	18	17	30	30	0	30			
7.	M.TECH.(M&A)	18	0	30	10	0				
8.	M.A.(ENG)	20	19	30	19		10			
9.	M.SC.(PHY)	20	- 20	30	30	0	30			
10.	M.SC.(MATH)	20	20	30	30	0	30			
11	M.TECH.(EM)	30	10	da or	siznativent, ad l	i-entropy (				
12	M.SC.(BIOTECHNOLOG Y)	30	18	30	23	erow yu j e yaybat	22			
13	Ph.D.		28		36	0	36			
	TOTAL	484	393	600	536	8	528			

Agenda Item No.22.15 Any other Item with the permission of the Chair

3.15.1 As no other item was put up, Supplementary Agenda was taken up for discussion.

Supplementary Agenda

Agenda Item No.22.16 Entering into MoU by SMVD University with Foreign Universities/Institutions

3.16.1 The Academic Council accorded in-principle approval to the University for entering into MoU or active collaboration with International / Foreign Universities/Institutions for Academics & Research. It was also desired by the council that the University should also explore such avenues at the National level as well. The University could explore an MoU with IIT Delhi.

Agenda Item No.22.17 Consideration of Recommendations of the Board of Studies of School of Mathematics.

3.17.1 The Academic Council approved the recommendations of the Board of Studies of



#### School of Mathematics viz.:

- a) Introduction of Course titled, "Geometry of Manifolds" for Ph.D. course work for the Research Scholars pursuing Ph.D. in Mathematics.
- b) Introduction of Course titled, "Research Methodology for Mathematical Sciences" for Ph.D. course work for the Research Scholars pursuing Ph.D. in Mathematics.

#### Agenda Item No.22.18

Proposal for changing the panels of Expert Nominees of Academic Council for faculty Selection Committees in two Schools

3.18.1 The Academic Council while approving the proposal for changing the panels of Expert Nominees of Academic Council for faculty Selection Committees in two Schools also authorized the Hon'ble Vice Chancellor for recommending of a suitable Academic Council nominee for the Selection Committees for and on behalf of the Academic Council as per requirement which may arise in near future. The Academic Council also suggested that the panel of experts of Academic Council nominees to the various Selection Committees be broad based by increasing its strength from 3 to 6, so as to facilitate timely completion of the faculty selection process.

Agenda Item No.22.19 Entering into a fresh MoU with Indian Institute of Integrative Medicine(IIIM), Jammu

3.19.1 In view of ending of the current MoU with IIIM (Jammu), the Academic Council approved the proposal for entering into a fresh MoU with enlarged scope and / or based on the experience of the previous MoU .

Agenda Item No.22.20 Proposal for Modification in the 'R&D Projects and Related Activities Management System' at SMVDU.

3.20.1 The Academic Council accorded in-principle approval for the ongoing adoption of revised related ordinances/rules governing the subject matter as applicable at IIT (Delhi) vis-a-vis its applicability at SMVD University.

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

No: SMVDU/A&R/2014/22-AC/ \ \286 Date: \(\frac{1}{2}\).../October, 2014. Registrar

Copy to:

- 1. All members concerned for information.
- 2. Finance Officer, for information.
- 3. PS to the Vice Chancellor for kind information of the Vice Chancellor.
- 4. Concerned File.



### श्री माता वैष्णो देवी विश्वविद्यालय Shri Mata Vaishno Devi University Kakryal, Katra – 182320, J&K.

for I/c. Supply of Magazinance

## MINUTES OF THE 22<sup>ND</sup> MEETING OF THE ACADEMIC COUNCIL HELD ON 10<sup>TH</sup> OF OCTOBER, 2014 IN THE COUNCIL HALL OF THE ADMINISTRATIVE BLOCK, SMVDU CAMPUS

The 22<sup>nd</sup> meeting of the Academic Council of Shri Mata Vaishno Devi University (SMVDU) was held at SMVDU Campus at 10:30 A.M. on 10<sup>th</sup> October, 2014.

2.	The following attended the meeting;	* Pearly Rent Victorial
i)	Prof. Sudhir K Jain	Chairman
•••	Vice Chancellor	The same of the sa
- ii)	Prof. Suneet Tuli,	Member (External)
	Dean R&D (Ex-HOD)	(
••••	Center for Advance Research in Electronics, I.I.T. Delhi.	
iii)	Prof. Sunil Kale,	Member (External)
Lbran	HOD Mechanical Engineering Department and	
1	Former Dean (BUGS), I.I.T. Delhi,	
iv)	Prof. Ratnamala Chatterjee,	Member (External)
4	Department of Physics, I.I.T. Delhi,	1.55.07
(v)	Prof. Rakesh Mohan Joshi	Member (External)
	Chairperson (International Collaborations),	3.1.1 Hon'ble
77:)	Indian Institute of Foreign Trade, New Delhi	
vi)	Prof. Manoj Kumar Panda	Member (External)
	Director, Institute of Economic Growth,	
- vii)	University of Delhi.	
_ v11)	Prof. (Dr.) V. Verma	Ex-Officio Member
viii)	Dean, Faculty of Engineering Prof. V.K.Bhat	
• • • • • • • • • • • • • • • • • • • •	Dean, Faculty of Sciences &	Ex-Officio Member
	Dean Faculty of Humanities and Gariel G.	
- ix)	Dean Faculty of Humanities and Social Sciences Mr. Subrata Deb	Miles SIII 4.456
	Librarian	Ex-Officio Member
~x)	Dr Yugal Khajuria	
	I/c Dean of Students	Ex-Officio Member
~ xi)	Dr. Vandhana Sharma,	median median
	Director I/c, School of Languages & Literature	Ex-Officio Member
<pre>xii)</pre>	Dr. V.K. Tripathi	E 0.00 1 3 5
Venc	Director I/c. School of Philosophy & Culture	<b>Ex-Officio Member</b>
✓xiii)	Dr. S.K. Wanchoo	E- Occ - M
had	Director I/c, School of Innovation & Community Development	Ex-Officio Member
xiv)	Dr. Ajay Koul	E. Off.: M.
(9)11)	I/c Director School of Computer Science & Engineering	Ex-Officio Member
vxv)	Mr. Sumeet Gupta	Ex-Officio Member
	Director I/c, School of Electronics & Communication Engineering	Ex-Officio Member
xvi)	Dr. Jitendra Sharma	Ex-Officio Member
	Director I/c, School of Physics	Da Officio Member



xvii)	Dr. Ashutosh Vashishtha	Ex-Officio Member
	Director I/c, School of Business	Ex-Officio Meidbel
xviii)	Dr. Ankush Anand	Ex-Officio Member
	Director I/c, School of Mechanical Engineering	- Grand Mellipel
xix)	Dr. A.K.Das	Ex-Officio Member
	Director I/c, School of Mathematics	The state of the s
XX)	Ar. Abhiney Gupta	Ex-Officio Member
	Director I/c, School of Architecture & Landscape Design	SOLA IN THE COUR
xxi)	Mr. Ajay Khajuria	Secretary
	Registrar, SMVDU	1. The 22 <sup>nd</sup> melwhered
xxii)	Dr. Sanjeev Anand	Invitee
	AP, School of Energy Management	

3. Prof. Ram Vishawakarma, Director, CSIR- IIIM & Prof. (Dr.) Dinabandhu Mukhopadhya, Dean, Faculty of Management could not attend the meeting and were granted leave of absence. The Vice Chancellor welcomed all the members present, and in particular the outside members.

#### **AGENDA ITEMS**

Agenda Item	Welcoming new member of Academic Council in the 22 <sup>th</sup> Meeting of Academic Council	ıd
No.22.1	Department of Physics, LLT: Onlini,	

3.1.1 Hon'ble Vice Chancellor introduced and accorded a warm welcome to Prof. Manoj Kumar Panda, Director, Institute of Economic Growth, University of Delhi before the Academic Council.

# Agenda | Confirmation of the Minutes of the 20<sup>th</sup> & 21<sup>st</sup> meetings of the Item | Academic Council held on 14/09/2013 & 19/03/2014 respectively.

3.2.1 The Council confirmed the minutes of the 20<sup>th</sup> & 21<sup>st</sup> meetings of the Academic Council held on 14/09/2013 & 19/03/2014 respectively.

# Agenda Action Taken Report on the decisions taken in the 20<sup>th</sup> & 21<sup>st</sup> Meetings of the Academic Council held on 14/09/2013 & 19/03/2014 respectively.

- 3.3.1 The Council noted the action taken by the University on the decisions/ recommendations of the 20<sup>th</sup> & 21<sup>st</sup> meetings of the Academic Council held on 14/09/2013 & 19/03/2014 respectively. It was however, advised by the External Expert Members of Academic Council regarding the following:
  - 3.3.1.1 Regarding adoption of New IPR policy, it was informed that at IIT Delhi for purpose of checking of Plagiarism of Ph.D., M.Tech. & B.Tech. Projects/Theses submitted by the



students, a software named "TURNITIN" is being used. The advantage of this software is that besides checking the Plagiarism it also provides a certification to the effect in favour of student concerned providing clearance over the matter and that the student concerned takes a print out of the same and puts it in his/her Projects/Theses for records. The Librarian, SMVDU informed that SMVD University also uses a software namely "I-Thenticate" for purpose of checking of Plagiarism of the Ph.D. Thesis submitted by the research scholars. However, there is no provision inherent in the software for printing of a certificate to this effect. Besides the software currently in use at SMVDU doesn't provide for checking of Plagiarism of M.Tech./B.Tech. Projects/Theses. The Librarian was asked to examine the matter in the light of the information provided.

3.3.1.2

The provision approved by the Academic Council in its last meeting pertaining to Scheme for Improvement in Grade(s) obtained by students in various courses, that the students who wish to avail the scheme of improvement should be required to attend the classes compulsorily for which improvement in Grade(s) is being sought by the student concerned. This was endorsed by the Academic council.

Agenda Item No.22.4

Consideration of the recommendations of the Board of Under-Graduate Studies (BUGS) and Board of Post-Graduate Studies (BPGS) in the joint meeting held on 15/09/2014 and upon being adjourned and having concluded on 25/09/2014.

No. 22.4.1

Agenda Consideration of revised curricula of the various UG/PG programs as submitted by the concerned School Directors

3.4.1.1

The revised curricula of the various UG/PG programs as prepared by the concerned School Directors of the various Schools and approved by BPGS & BUGS was presented before the Academic Council. The Academic Council after deliberating upon the matter resolved to accord in-principle approval for applying the revised curricula with the rider that the curricula should also include a few environmental courses for Environmental awareness among the students and also due to the reason that UGC has also desired to include Environment study in course curriculum by institutions imparting higher studies besides being an important topic in our day to day activities. It was desired by the Hon'ble Vice Chancellor that before finalizing the revised curricula of the various courses the concerned School Directors shall discuss and get the same



examined quickly with the concerned subject experts and External Members of the Academic Council.

Agenda Item No. 22.4.2 Considering proposal for Starting of new School viz. School of Economics under Faculty of Management.

3.4.2.1

The Academic Council approved the recommendations of the BPGS & BUGS for starting of a new School viz. School of Economics under Faculty of Management and recommended the creation of following 16 Faculty positions (besides the ones already in place) for the School of Economics, which however shall be filled in a phased manner of 03<sup>+</sup> Faculty positions every successive year.

S No.	Name of the Post	No. of Posts proposed to be created
1	Professor	2
2.	Associate Professor	4
3.	Assistant Professor	10
	Total	16

3.4.2.2

The member Academic Council Prof. Sunil Kale, however clarified before the house that the Five Years Integrated M.Sc. (Economics) Program started recently by the University cannot be termed as a Dual Degree Program since it has no exit option and therefore the program is integrated in One Degree only. Therefore the appropriate terminology of the program should be "Five Years Integrated M.Sc. (Economics) Program".

3.4.2.3

The Academic Council also considered the recommendations of the BPGS & BUGS that 03 Faculty Members of School of Computer Science & Engineering having MCA qualification, and other faculty members who are appointed in future for the MCA programme, need to be included within the purview of "Faculty of Sciences" and that the program of MCA being offered by School of Computer Science & Engineering needs to be governed by UGC Regulations 2010 pertaining to Faculty of Sciences and not the Faculty of Engineering and therefore for all administrative matters, these 03 Faculty Members shall be reporting to Dean, Faculty of Sciences through Director School of Computer Science & Engineering.

Agenda Item No. 22.4.3 Consideration of Finalization of 10 years Perspective Plan.

3.4.3.1 The 10 years Perspective Plan for the period 2015-2025 as discussed and approved by BPGS & BUGS was presented before

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the Academic Council. Each of the concerned School Director presented the perspective plan of their concerning School(s). While according an in-principle approval to the perspective plan by the Academic Council and appreciating the task / exercise carried by the University, the following suggestions were made by the External Experts Members of the Academic council:

- 3.4.3.1.1 Increasing the number of PDF in School of Energy Management due to reason being that it is primarily a research based School.
- 3.4.3.1.2 Introduction/addition of new courses such as "Sewerage" etc. in the academic curriculum of School of Architecture & Landscape Design.
- 3.4.3.1.3 Providing of complete details in the perspective plan concerning School of languages & literature by the Director concerned.
- 3.4.3.1.4 The Introduction of School of Education by the University was again reemphasized by the Academic Council for which the Academic Council has accorded approval. Prof. Ratnamala Chatterjee informed that the School of Education and Home Science of University of Aurangabad has been a very successful venture both in terms of Academic and Financial outcomes and the courses offered by the School are the most sought after courses at the University of Aurangabad.

Agenda Item No. 22.4.4 Re-considering the number of Fellowships/Assistantships to Research Scholars in each School.

3.4.4.1

The Academic Council considered the proposal for limiting the number of Fellowships/Assistantships to Research Scholars in each School and approved the recommendations of BPGS & BUGS that each eligible Faculty Member as Ph.D. guide shall have under his supervision a maximum of one Ph.D. Research Scholar who is receiving Assistantship either from the University resources or from any other external source. Only after successful completion of the Ph.D. research by the scholar concerned and his/her submission of thesis, a fresh allotment of Ph.D. Research Scholar (receiving Assistantship) shall be made in favour of the concerned Faculty member, thereby limiting the no. of Assistantships per faculty member rather than per School. The recommendations shall be submitted to Executive Council for consideration and approval.



Agenda Considering proposal for establishing of UGC Academic Item No. Staff College at SMVDU as per UGC guidelines. 22.4.5

3.4.5.1 The Academic Council approved the proposal as drafted by the Committee as constituted for establishing of UGC Academic Staff College now renamed as Human Resource Development Centre at SMVDU for onward submission to UGC.

Agenda Process of admission for NRI/ Foreign seats allocated to the various degree programs at SMVDU including the fee No. 22.4.6 to be charged and the mode of admission for these seats.

- 3.4.6.1 The Academic Council considered and approved the recommendations of the Deans Committee w.r.t. the process of admission for NRI/ Foreign seats allocated to the various degree programs at SMVDU as under:
  - 3.4.6.1.1 10% of the total no. of seats in a particular programme of study shall be filled in addition to the approved no. of seats of that program for NRI/Foreign students.
  - 3.4.6.1.2 Mode of Selection: The admission be based on the merit of the student in qualifying exams e.g., for UG admission rank of the student in JEE/SAT or any other national/international level exam recognized by AIU for admission in such course in the country; for PG admission similarly the student should have qualified GATE/CAT/MAT/C-MAT/JAM//XAT/JMAT/ SNAP / GRE / GMAT or any other equivalent exam of the national/international level of the country.
  - 3.4.6.1.3 An amount of US\$ 6000 per annum and US\$ 3000 for the last odd semester shall be charged towards Tuition Fee for all the UG, PG and Dual Degree programmes offered by the University. Other components of the fee structure will remain the same as for all other students.

The recommendations shall be submitted to Executive Council for consideration and approval.



Agenda Item No. 22.4.7 Considering proposal for establishing of Nano-Technology Cell at SMVDU and resubmitting Proposal to DST, GOI, New Delhi for Starting 'Centre for Nano-Technology' at SMVDU

3.4.7.1

The Academic Council approved the proposal for establishing of Nano-Technology Cell at SMVDU. It was also decided re-submit its proposal to Govt. of India for starting "Centre for Nano-Technology" at SMVDU. However, Prof. Ratnamala Chatterjee apprised that for the funding of such projects, the newly set up Department of Electronics & IT, Government of India may also be approached.

Agenda Item No. 22.4.8 Consideration of recommendations of Board of Studies of SBT for renaming B.Tech. (IBT) program as B.Tech. (BT) and Modifications in the Admission Procedure.

3.4.8.1

The Academic Council approved the recommendations of the Board of Studies of SBT for renaming B.Tech. (IBT) program as B.Tech. (BT) and Modifying the Admission Procedure for filling up the seats whereby students with minimum of 60% marks in senior secondary (10+2) examination with Biology as one of the subjects shall be admitted directly on the basis of merit as per this qualifying examination and that the present admission procedure for filling up the seats of B.Tech. (IBT) through JEE (mains) process shall be discontinued subject to applicable regulatory system. The recommendations of the Academic Council shall be submitted to Executive Council for consideration and approval.

Agenda Item No. 22.4.9 Considering the Proposal of Additional Security Deposit (ASD) as rider and Discouragement on the University Assistantship Recipient Full-time Research Scholars from Discontinuing Ph.D. Program.

3.4.9.1

The Academic Council appreciated and approved the proposal of putting a rider in the form of Additional Security Deposit (ASD) for retaining half the amount of monthly Assistantship payable to the Research Scholars upto the period he/she clears the Oral Comprehensive examination along with approval of the Research plan and for releasing this amount subsequently to the respective Research Scholar upon the submission of his/her thesis. This would not only safeguard the interest of the University in terms of preventing loss of faculty time as well as University resources but also deter the concerned Research Scholars from discontinuing and leaving the Ph.D. program mid-way.

Agenda Constituting of the Board of Academics, Research and Item No. Consultancy (BARC) by amalgamating both BPGS & 22.4.10 BUGS.

3.4.10.1

The Academic Council approved the recommendations of the BPGS & BUGS for constituting by the "Board of Academics, Research and Consultancy" (BARC) by combining Board for Post Graduate Studies (BPGS) & the Board for Under Graduate Studies (BUGS) and including monitoring of R&D and consultancy activities under BARC. The composition of this Board will be on the same lines as those for constitution of BPGS & / or BUGS, i.e. one representative from each School of Study. The Hon'ble Vice Chancellor will be the Chairman of BARC (until there is adequate faculty at senior level to be nominated as Chairman) and one of the Deans of Faculties to be nominated by the Vice Chancellor as the Vice Chairman of BARC. The Vice Chancellor may nominate a few more members to BARC in view of the Research & Consultancy functions' addition in the domain of activities of the new Board.

Agenda Item No.22.5 Consideration of approval for Award of Ph.D. Degree to 06 Research Scholars and to the students of B.Tcch. (Electronics & Communication Engineering), B.Tech. (Mechanical Engineering), B.Tech. (Computer Science & Engineering, B.Tech. (Industrial Biotechnology), B.Arch., MBA, MBA (BE), M.Tech. (CSE), M.Tech. (ECE), M.Sc. (Mathematics), M.Sc. (Physics), M.Sc. (Biotechnology), M.A. (English) and M.A. (Philosophy) who have qualified for the award of respective degrees, during the Academic Session 2013-14.

3.5.1 The Academic Council recommended to the Executive Council the award of degrees in respective programs to the qualified students of the following batches including the 06 nos. of research scholars for award of Ph.D. Degree.

S.No.	Name of the Programme	Batch	No. of Students
1.	B.Arch.	2007	1 (Backlog)
2.	B.Arch.	2008	5 (Backlog)
3.	B.Arch.	2009	namo0 33
4.	B.Tech. (CSE)	2008	2 (Backlog)
5.	B.Tech. (CSE)	2009	4 (Backlog)
6.	B.Tech. (CSE)	2010	43
7.	B.Tech. (ECE)	2009	9 (Backlog)
8.	B.Tech. (ECE)	2010	79
9.	B.Tech. (ME)	2009	2 (Backlog)
10.	B.Tech. (ME)	2010	57
11.	B.Tech. (IBT)	2009	1 (Backlog)
12.	B.Tech. (IBT)	2010	12

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13.	MBA	2011	1 (Backlog)
14.	MBA	2012	48
15.	MBA(BE)	2012	16
16.	M.Tech. (CSE)	2012	9
17.	M.Tech. (ECE)	2012	4
18.	M.Sc. (Physics)	2012	20
19.	M.Sc. (Mathematics)	2012	20
20.	M.Sc. (Biotechnology)	2012	22
21.	M.A. (English)	2011	1 (Backlog)
22.	M.A. (English)	2012	20
23.	M.A. (Philosophy)	2012	6

3.5.2 The Academic Council also authorized the Vice Chancellor for recommending to the Executive Council the names of such Ph.D. awardees who may qualify for the award of the Ph.D. degree consequent upon their successful completion of the requirements for the award of the degree before the next (5<sup>th</sup>) Convocation, in case the Academic Council of the University doesn't meet before the Convocation for the purpose.

#### Agenda Item No.22.6

Consideration of approval for the issuance of Duplicate Degree of B.Arch. program in favor of Ms. Saakshi Terway (2007EAL05), a pass out student of B.Arch. programme Session 2012-13.

3.6.1 The Academic Council considering the request of the student recommended to the Executive Council for approving the issuance of Duplicate Degree of B.Arch. program in favor of Ms. Saakshi Terway (2007EAL05), a pass out student of B.Arch. programme Session 2012-13 with requisite fee of Rs. 3,000/-.

#### Agenda Item No.22.7

Consideration of approval for the inclusion of Mother's name in the Academic Qualification and Related Certificates issued by the University such as Provisional Certificate, Migration Certificate, Degree etc.

3.7.1 The Academic Council approved the inclusion of Mother's name in the format of Academic Qualification and Related Certificates being issued by the University to the students such as Provisional Certificate, Migration Certificate, Degree etc. However, the name and surname of the student shall be recorded on certificates/testimonials in exactly the same manner as given in the Secondary / Matriculation or equivalent examination certificate issued by the recognised concerned authority.

#### Agenda Item No.22.8

Consideration of Recommendations of Board of Studies of School of Biotechnology.

3.8.1 The Academic Council approved the recommendations of the Board of Studies of School of Biotechnology as under:



- i.) Subject areas for curriculum development of B.Tech., M.Sc. and Ph.D. programs being offered by SBT.
- Renaming of B.Tech. (Industrial Biotechnology) program to B.Tech. (Biotechnology) program (also considered and approved at Agenda Item No. 22.4.8).
- iii.) Modification in course structure and contents of B.Tech.(IBT), M.Sc.(Biotechnology), Ph.D. (Biotechnology) and Ph.D.(Chemistry).
- iv.) Recommendations for inclusion of Dr. S. Subramanian, Principal Scientist, IARI, New Delhi and Dr. Qazi Parvaiz Hassan, Scientist, IIIM, Jammu as Co-Supervisors in SBT was approved by the Academic Council. It was however observed that inclusion/recognition of Co-Supervisors should be decided and finalized in the meeting of School's Academic Affairs Committee and its recommendations should be put up before BPGS (in future, BARC) for approval and the matter be put up before the Academic Council for information only.

#### Agenda Item No.22.9

Consideration of Recommendations of the Meeting of Board of Studies of School of Energy Management.

3.9.1 The Academic Council considered the recommendations of Board of Studies of School of Energy Management w.r.t. starting full time M.Tech. (Renewable Energy) program along with the program of study and Syllabus of courses. Prof. Sunil Kale and Prof. Suneet Tuli stressed upon the requirement of adding prerequisites since the students opting for the program shall be from varied Academic disciplines. It was also suggested that the School of Energy Management can have specialization in M.Tech. (Thermal) instead of M.Tech. (Renewable Energy). It was also desired to review this new program of study and Syllabi of Courses for the full time M.Tech. program by the University/experts.

#### Agenda Item No.22.10

Consideration of Recommendations of Board of Studies of School of Computer Science & Engineering.

- 3.10.1 The Academic Council approved the recommendations of the Board of Studies of School of Computer Science & Engineering as mentioned below. The Director concerned informed that there is a typographical error in the name of the course namely "Embedded Real Time Systems" instead of "Computer Graphics Lab" with same course code and L-T-P structure.
- i.) Approval of course structure of Master of Computer Applications

  Program and the starting of the Program of Master of Computer

  Applications w.e.f. Academic Session 2014-15.
  - ii.) Approval of Syllabus of courses of study of Master of Computer Applications Program.
  - iii.) Approval for extension of one year in the period for completion of Ph.D.



work in favour of two Research Scholars who are also Faculty Members of SCSE namely Mr. Deo Prakash and Ms. Pooja Sharma upon their having already availed the permitted time period of five years w.e.f. 01/09/2014 and 31/08/2014 respectively.

iv.) Approval of the following newly proposed courses for B.Tech. & M.Tech. program and their revised syllabus.

1.) CSE4012 Information Coding	2.) PCL 2047 Advanced Logic (3-0-
Practices (3-0-0)	0)
3.) CSE4144 Mobile	4.) CSE3122 Cyber Security (3-0-0)
Communications (3-0-0)	
5.) CSE4154 Soft Computing (3-0-0)	6.) CSE3082 Data Mining &
	Warehousing (0-0-2)
7.) CSE4152 Cloud Computing (3-0-	8.) CSE4054 Embedded Real Time
0)	Systems (3-0-0)
9.) CSE4044 Robotics & Vision	10.) CSE7114 Multimedia and
Control (3-0-0)	Virtual reality (3-0-0)

#### Agenda Item No.22.11

Setting up of Technology Business Incubation Centre (TBIC) at SMVDU.

3.11.1 The Academic Council approved the Setting up of Technology Business Incubation Centre (TBIC) at SMVDU. It was also desired that the larger aim of the Centre should be to serve the entire State of J&K. In the first instance, 50 Technology based Incubatees and 50 Business based Incubatees shall be aimed at. It was suggested by Prof. Sunil Kale that initiative could also be taken by the TBIC to encourage setting up off site Design Centres by Entrepreneurs.

#### Agenda Item No.22.12

Norms of Honorarium for Visiting Faculty at SMVDU

3.12.1 The Academic Council approved the recommendations of the Deans Committee concerning the norms of Honorarium for Visiting Faculty at SMVDU who are invited for teaching a full course (in case of paucity of Faculty in the particular subject area) and recommended the same to the Executive Council for approval. These recommendations are as follows:

S. No.	L-T-P	Credits	Honorarium applicable	TA		g Faculty (Note: month)	lax. no. of
	(22-1	a ARC	for Full Course* (in	01-12	RA O		
		2	Rs.)		Local	Outside Jammu Region	Foreign
1.	1-0-0	1.0	10,000/-	Yes	1	1	-



2.	2-0-0	2.0	20,000	Yes	2	1	0.5
3.	3-0-0	3.0	30,000	Yes	4	2	1
4.	4-0-0	4.0	40,000	Yes	4	2	1

<sup>\*</sup>Local Hospitality as applicable.

For Architecture Course, the visiting faculty may also be invited to conduct Studio based courses for which equivalence is proposed in the following manner:

- L-T-P of 0-0-2 is considered equal to 1-0-0.
- L-T-P of 0-0-4 is considered equal to 2-0-0.
- L-T-P of 0-0-6 is considered equal to 3-0-0, so on and so forth.

#### Agenda Item No.22.13

### Resignation of faculty Members since 1st March, 2014 till date

3.13.1 The Academic Council noted the reported position, which is as follows:

S.No	Name of the Faculty member	Designation	Academic Discipline	Date of Relieving
1.	Dr. Shivani	Assistant	School of	28th March, 2014
	Vashist	Professor	Languages & Literature	No.22.11

#### Agenda Item No.22.14

#### Status of Admissions for the Academic Year 2014-15

3.14.1 The Academic Council noted the reported position of the status of Admission for the Academic Year 2014-15 and the corresponding Admission Status for the previous Academic Year 2013-14, which is as follows:

		Session 2013	-14		Session 2014-15			
S.N O	NAME OF THE PROGRAM	MAX. INTAKE OF SEATS PROGRA M WISE	NO. OF STUDENT S FINALLY ADMITTE D	MAX. INTAKE OF SEATS PROGRA M WISE	PROVISIONAL ADMISSIONS	CANCELL	NO. OF STUDENTS FINALLY ADMITTED	
	rtive Council for app	CSE-55	CSE-55	CSE-60	CSE-60	0	CSE-60	
		ECE-55	ECE-54	ECE-60	ECE-60	0	ECE-60	
1.	B.TECH. (all programs)/B.ARCH.	ME-55	ME-55	ME-60	ME-60	0	ME-60	
	its per month)	IBT-30	IBT-13	IBT-30	IBT-9	0	IBT-9	
		ARCH-40	ARCH-34	ARCH-40	ARCH-40	0	ARCH-40	
2.	MCA (NEW PROGRAM)		(iii) *s	30	17	2	15	
3.	MBA	60	45	60	38	3	35	



		Session	2013-14	Session 2014-15				
S.N O	NAME OF THE PROGRAM	MAX. INTAKE OF SEATS PROGRA M WISE	NO. OF STUDENT S FINALLY ADMITTE D	MAX. INTAKE OF SEATS PROGRA M WISE	PROVISIONAL ADMISSIONS	CANCELL	NO. OF STUDENTS FINALLY ADMITTED	
4.	M.SC.(ECONOMICS) DUAL DEGREE PROGRAM (NEW PROGRAM)	trogad 1	panels	50	50	0	50	
5.	M.TEÇH.(CSE)	18	5	30	24	1	23	
6.	M.TECH.(ECE)	18	17	30	30	0	30	
7.	M.TECH.(M&A)	18	0	30	10 10 10 10 10 10 10 10 10 10 10 10 10 1	0		
8.	M.A.(ENG)	20	19	30	19	1	10	
9.	M.SC.(PHY)	20	20	30	30	0	30	
10.	M.SC.(MATH)	20	20	30	30	0	30	
11	M.TECH.(EM)	30	10	Herebanen	more limited a	- Academ		
12	M.SC.(BIOTECHNOLOG Y)	30	18	30	23	otom yd Syfidigal	22	
13	Ph.D.		28	7 7 7 7 7 3	36	0	36	
	TOTAL	484	393	600	536	8	528	

Agenda Item No.22.15 Any other Item with the permission of the Chair

3.15.1 As no other item was put up, Supplementary Agenda was taken up for discussion.

Supplementary Agenda

Agenda Entering into MoU by SMVD University with Foreign Universities/Institutions
No.22.16

3.16.1 The Academic Council accorded in-principle approval to the University for entering into MoU or active collaboration with International / Foreign Universities/Institutions for Academics & Research. It was also desired by the council that the University should also explore such avenues at the National level as well. The University could explore an MoU with IIT Delhi.

Agenda Item No.22.17 Consideration of Recommendations of the Board of Studies of School of Mathematics.

3.17.1 The Academic Council approved the recommendations of the Board of Studies of



School of Mathematics viz.:

- a) Introduction of Course titled, "Geometry of Manifolds" for Ph.D. course work for the Research Scholars pursuing Ph.D. in Mathematics.
- b) Introduction of Course titled, "Research Methodology for Mathematical Sciences" for Ph.D. course work for the Research Scholars pursuing Ph.D. in Mathematics.

Agenda Item No.22.18 Proposal for changing the panels of Expert Nominees of Academic Council for faculty Selection Committees in two Schools

3.18.1 The Academic Council while approving the proposal for changing the panels of Expert Nominees of Academic Council for faculty Selection Committees in two Schools also authorized the Hon'ble Vice Chancellor for recommending of a suitable Academic Council nominee for the Selection Committees for and on behalf of the Academic Council as per requirement which may arise in near future. The Academic Council also suggested that the panel of experts of Academic Council nominees to the various Selection Committees be broad based by increasing its strength from 3 to 6, so as to facilitate timely completion of the faculty selection process.

Agenda Item No.22.19 Entering into a fresh MoU with Indian Institute of Integrative Medicine(IIIM), Jammu

3.19.1 In view of ending of the current MoU with IIIM (Jammu), the Academic Council approved the proposal for entering into a fresh MoU with enlarged scope and / or based on the experience of the previous MoU.

Agenda Item No.22.20 Proposal for Modification in the 'R&D Projects and Related Activities Management System' at SMVDU.

3.20.1 The Academic Council accorded in-principle approval for the ongoing adoption of revised related ordinances/rules governing the subject matter as applicable at IIT (Delhi) vis-a-vis its applicability at SMVD University.

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

No: SMVDU/A&R/2014/22-AC/ \ \286 Date: ....../October, 2014. Registrar

Copy to:

- 1. All members concerned for information.
- 2. Finance Officer, for information.
- 3. PS to the Vice Chancellor for kind information of the Vice Chancellor.
- 4. Concerned File.