MANDATORY DISCLOSURES Of COLLEGE OF MANAGEMENT 2008-09

I. NAME OF THE INSTITUTION

College of Management

Shri Mata Vaishno Devi University,

Sub Post Office, Pin-182320, J&K-India

Phone 01991-285692 Fax-01991-285573

II. NAME & ADDRESS OF THE DIRECTOR

Prof. J.P.Singh

Dean College of Management

School of Business, College of Management

Shri Mata Vaishno Devi University

Sub-Post Office-182320, J&K India

Phone 01991-285524, 285535 Ext. 2411 Fax 01991-285694

E-mail: jp.singh@smvdu.ac.in

III. NAME OF THE AFFILIATING UNIVERSITY

Not Applicable

IV. GOVERNANCE

Members of the Executive Council

Sh. N.N.Vohra, His Excellency the Governor of Jammu and Kashmir, Chairman SMVDSB and Chancellor SMVDU

Prof. N. K. Bansal, Vice Chancellor, Shri Mata Vaishno Devi University

Shri R. S. Pawar, Chairman, NIIT Ltd., New Delhi

Prof. V.S.Raju, Former Director IIT Delhi, Member Invitee

Prof. Varun Sahni, Vice Chancellor, University of Jammu

Prof. Riyaz Punjabi, Vice Chancellor, University of Kashmir

Sh. B.B.Vyas, IAS, Chief Executive Officer, Shri Mata Vaishno Devi Shrine Board

Prof. R.S.Misra, Registrar & Dean, College of Humanities & Social Sciences, SMVDU

Prof. J.P.Singh, Dean, College of Management, SMVDU

Prof. M.L.Garg, Dean, College of Engineering, SMVDU

Prof. C.L.razdan, Director, School of Architecture & Landscape Design, SMVDU

Dr. V.Verma, Director, School of Biotechnology & Dean College of Sciences SMVDU

Members of the Academic Council

Prof. N. K. Bansal, Vice Chancellor, Shri Mata Vaishno Devi University, Chairman

Prof. M. Balakrishnan, IIT Delhi

Dr. G. N. Qazi, Director, RRL, Jammu

Prof. Lalit Mangotra, HOD (Retd). Post Graduate Department of Physics, University of Jammu

Prof. G. S. Sambyal, Registrar, University of Jammu

Prof. R.S.Misra, Registrar & Dean College of Humanities & Social Sciences

Prof. J.P.Singh, Dean, College of Management, SMVDU

Prof. M.L.Garg, Dean, College of Engineering, SMVDU

Prof. C.L. Razdan, Director, School of Architecture & Landscape Design

Prof. V. Verma, Director, School of Biotechnology & Dean College of Sciences, SMVDU

Mr. S.K.Puri, Director, School of Electronics & Communication, SMVDU

Dr. Supran Sharma, Director, School of Business, SMVDU

Dr. Sunil Giri, Director School of Economics, SMVDU

Dr. Vandhana Sharma, I/c Director, School of Languages, SMVDU

Mr. Rakesh Sharma, I/c Director, School of Infrastructure Technology & Resource Mgt., SMVDU

Dr. V.K.Bhat, Director, School of Applied Physics & Mathematics, SMVDU

Dr. Sudhir Kumar, I/c Director, School of Mechanical Engineering, SMVDU

Mr. Subrata Deb, Librarian, SMVDU

Frequency of Executive Council Meetings and Academic Council body

Executive Council Meeting

- Once in a Year

Academic Council Meeting

- Twice in a Year

- Organizational chart and processes *Please Refer Annexure -1*
- Nature and Extent of involvement of faculty and students in academic affairs/improvements

Students have accessibility to the faculty and they participate in the discussions concerning various academic issues like up gradation of syllabus, Incorporation of new specialization etc. Students are also empowered for Hostel & Mess management as well as extra-curricular activities etc.

Mechanism/Norms & Procedure for democratic/good Governance: Yes, there is Grievance Redressal Cell, Student Counseling Centre etc.

Members of Grievance Redressal Cell

Prof. M.L.Garg, Dean College of Engineering,

Chairman

Prof. R.S.Misra, Dean College of Humanities & Social Sciences, Registrar,

Sh. D.K.Kohli, Deputy Finance officer

Members of Students Counseling Centre

Prof. R.K.Abrol, Dean Faculty, Chairman

Dr. S.K. Wanchoo, Assistant Professor, School of Applied Physics & Mathematics Mr. Sumeet Gupta, Assistant Professor, School of Electronics & Communication Engineering

Student Feedback on Institutional Governance/faculty performance: Yes, please refer Annexure- I A

 Grievance redressal mechanism for faculty, staff and students: <u>Yes, there is a</u>
 Grievance Redressal Cell for all complaints related to & against students, faculty, staff
 & University Management.

V. PROGRAMMES

Name of the Programmes approved by the AICTE
 <u>Masters of Business Administration (MBA)</u>

 Masters of Business Administration (Business Economics), MBA (BE)

Name of the Programmes accredited by the AICTE <u>None</u>

• For each Programme the following details are to be given:

	Course	No. of Seats	Duration	Cut off marks for Admission Last 3 yrs, MAT Score		
		2320		2006	2007	2008*
Ī	MBA	60	2 years	88	75.52	83.51
Ī	MBA(BE)	60	2 years	88	75.52	83.51

^{*} This slide is because of the agitational situation that prevailed in the state of J&K in the year 2008

- Tuition Fee: Rs. 75,000/- for 2007 Batch & Rs. 1,40,000/- for batch admitted from 2008 onwards
- Placement Facilities **Yes (There is Placement Cell and Placement Officer)**
- Campus placement in last three years is **99%**

Minimum salary, 1.80 lac per annum

Maximum salary 6.60 lac per annum

Average salary. 2.5 lac per annum

• Name and duration of programme(s) having affiliation / collaboration with Foreign University(s) / Institution (s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details:

None

Details of the Foreign Institution/University:

- Name of the University/Institution
- Address
- Website
- Is the Institution/University Accredited in its Home Country
- Ranking of the Institution/University in the Home Country
- Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which

- as approved equivalence. If no, implications for students in terms of pursuit of higher studies in India
- and abroad and job both within and outside the country.
- Nature of Collaboration
- Conditions of Collaboration
- Complete details of payment a student has to make to get the full benefit of collaboration.
- For each Collaborative/affiliated Programme give the following:
- Programme Focus
- Number of seats
- Admission Procedure
- Fee
- Placement Facility
- Placement Records for last three years with minimum salary, maximum salary and average salary
- Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005

VI. FACULTY

• Number of faculty Employed

Faculty	MBA	MBA(BE)
Permanent	7	7
Visiting	24	27
Adjunct	12	12
Guest	19	19
Permanent Faculty: Student Ratio		

• Number of faculty employed and left during the last three years

Faculty	MBA	MBA(BE)	
Employed	13	10	
Left	06	04	

VII. PROFILE OF DIRECTOR/PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED

For each Faculty give a page covering

1. Name : <u>Prof. J.P.Singh</u>

2. Date of Birth: *01.01.53*

3. Date of Joining SMVDU : **24th August 2007**,

4. Duration of Employment at SMVDU : <u>2 Years</u>

5. Educational Qualification

S.NO	Class	University	Division
1	B.Sc	Meerut University	1 st
2	M.Sc.	Meerut University	1 st
3	Ph.D	CCS Haryana Agricultural university	3.54/4.00
4	F.D.E	IIM Ahmedbad	-

6. Work Experience

Teaching : <u>33 years</u>
 Research : <u>33 Years</u>
 Industry : <u>Nil</u>
 Others : Nil

7. Area of Specializations : *Quantitative Techniques (QT)*

8. Subjects teaching at Under Graduate Level

Post Graduate Level : QT & Management

9. Research guidance

No. of papers published in

Masters's - National Journals : <u>22</u> Ph.D. - International Journals: <u>07</u> - Conferences: : <u>20</u>

10. Projects Carried out : Nil
11. Patents : Nil
12. Technology Transfer : Nil
13. Research Publications : 49
14. No. of Books published with details : Nil

I. FEE

• Details of tuition fee, as approved by State fee Committee/Executive Council, for the Institution.

Year 🗀	2006	2007	2008
Name of the Course			
MBA	75000	75000	140000
MBA(BE)	75000	75000	140000

• Time schedule for payment of fee for the entire programme.

2 to 4 times during the entire two year programme

- No. of Fee waivers granted with amount and name of students. 61 fee wavier granted, total amount Rs. 8,00,000/-, Name of the students are detailed below
- Number of scholarship offered by the institute, duration and amount

Duration August to December 2008

Course	Sem-1	Sem-3
MBA	Promod Mankotia	Jasmeet kour
	Tanmeet Kour	Tania Mengi
MBE	Rahul Sharma	Hena Sharma
	Irbha magotra	Irum Qayum

Duration January to May 2009

Course	Sem-2	Sem-4		
MBA		Jasmeet kour		
Pawandeep Kour		Tania Mengi		
MBE	Subtantar Kashni	Hena Sharma		
	Sonam Dawar	Irum Qayum		

The scholarship is offered to meritorious students as complete wavier from semester tuition fee as well as Rs. 1000/- per month as honorarium for the assigned work

- Criteria for fee waivers/scholarship. 5% of top meritorious students in each class
- Estimated cost of Boarding and Lodging in Hostels.

Single Seater : Rs. 7200/- per annum
Double Seater : Rs. 4500/- per annum
Triple Saeater : Rs. 3000/- per annum
Mess Charges : Rs. 6750/- per semester

II. ADMISSION

• Number of seats sanctioned with the year of approval.

Course	No. of Sanctioned seats	Year of Approval	
MBA	60	2006	
MBA(BE)	60	2008	

• Number of students admitted under various categories each year in the last three years.

Course	Students Admitted 2006	Students Admitted 2007	Students Admitted 2008
MBA	50	50	35
MBA(BE)	38	34	34

2006 & 2007 batch passed out in 2009

 Number of applications received during last two years for admission under Management Quota and number admitted.

In 2006-387 applications.

<u>In 2007-358 applications</u> <u>In 2008 – 478 applications</u>

III. ADMISSION PROCEDURE

• Mention the admission test being followed, name and address of the Test Agency and its URL (website).

MAT (AIMA)
All India Management Association
Management House, 14 Institutional area
Lodhi Road, New Delhi, 110003
www.aima-ind.org

- Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conducted test/University tests)/Association conducted test]: 40 (2008-10)
- Calendar for admission against management/vacant seats: *NA*
- Last date for request for applications. <u>15-06-08</u>
- Last date for submission of application. <u>15-06-08</u>
- Dates for announcing final results. 13-07-08
- Release of admission list (main list and waiting list should be announced on the same day): <u>14-07-08</u>
- Date for acceptance by the candidate (time given should in no case be less than 15 days): *21-07-08*
- Last date for closing of admission; *07-08-08*
- Starting of the Academic session. *August 2009*
- The waiting list should be activated only on the expiry of date of main list. *Yes*,
- The policy of refund of the fee, in case of withdrawal, should be clearly notified.

Yes the University clearly defines fee refund rules. They are published in the Prospectus for information of all new students. For details please refer Annexure-2

IV. CRITERIA AND WEIGHTAGES FOR ADMISSION

• Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.

<u>Admission Test – 70% (MAT Score)</u>
<u>GD --15%</u>
<u>Interview --15%</u>

- Mention the minimum level of acceptance, if any. *60% in Graduation*
- Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years. *83.51 percentile*
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted. YES.

V. APPLICATION FORM

• Downloadable application form, with online submission possibilities.

Downloadable application form given in website: www.smvdu.ac.in

VI. LIST OF APPLICANTS

• List of candidates whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

All Seats through MAT test conducted by AIMA, N. Delhi Only. No management Quota.

VII. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS- NA

- Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over) *NA*
- Score of the individual candidates admitted arranged in order of merit. <u>NA</u>
- List of candidates who have been offered admission. *NA*
- Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates. *NA*
- List of the candidates who joined within the date, vacancy position in each category before operation of waiting list. *NA*

VIII. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE LIBRARY:

Course	Titles	Books	Journals
Computer Science & Engg	428	2000	
Electronics & Comm. Engg.	310	2000	
Mechanical Engineering	250	1000	More than 1200
Industrial Biotechnology	300	635	International Journals
Business	750	3200	&
Economics	385	1000	More than 2150
Math's	315	1500	Indest-AICTE
Physics	122	800	Consortium
Languages	200	600	
General	250	527	
Architecture	365	600	
SPC	750	1900	

List of online National/International Journals subscribed: <u>Member of INDEST-AICTE</u>
 consortium and have access to all journals of IEEE, IEE & ACM, a total of more than
 2150 journals

• E-Library facilities: *YES*

LABORATORY:

• For each Laboratory

• List of Major Equipment/Facilities

COMPUTING FACILITIES:

Number and Configuration of Systems: <u>50 (Out of which 10 P4 based and 40 are</u>
 <u>Dual Core Based)</u>

- Total number of systems connected by LAN : *ALL*
- Total number of systems connected to WAN: *ALL*
- Internet bandwidth: <u>4 MBPS presently which is to be upgraded to 14 MBPS</u>
- Major software packages available: <u>E Views, SPSS, EiS, Prowess etc.</u>
- Special purpose facilities available

Net and Internet Connectivity

The structure cabling work in all the four colleges of the University is being connected to the network control center housed in the College of Engineering Building. The College of Engineering has a dual option of Wired or Wi-Fi connectivity. The administrative offices and the residential accommodation in the University have now been provided with Wi-Fi connectivity. It was a Herculean task to plan and implement the entire networking of the University. After a rigorous exercise, we have setup 4 mbps broadband based internet connectivity through BSNL. An ambitious plan for expansion of an advanced and robust network has already been drawn and is being implemented. After the completion of the networking, the entire campus would be linked via the optical fiber network shortly. Servers supporting the modern generation of services shall form a part of this plan. Internet access shall be provided to all the buildings. All the rooms in the University Hostels shall be connected to the SMVDU UnivNet. Having their own hardware/ software, the student would have a round-the-clock access to the internet from the hostels as well. This will go a long way in improving the overall quality of our students. A dynamic bandwidth management system will also be put in place with a 4 layer switch controlling distribution of network facilities to the SMVDU community. This will enable us to dynamically strike a balance between the bandwidth demand and supply parameters thereby increasing the overall efficiency of the setup. All the member of the SMVDU community shall be provided with one Net Account (username and password) which will allow them to access the various features/ facilities of SMVDU UnivNet. Both hardware and software firewalls will find a place in the SMVDU

UnivNet and will ensure a reliable and smooth working with close to zero downtime efficiency.

Components of SMVDU UnivNet

- ➤ Campus LAN
- External & Remote Access
- ➤ Network Control Centre
- ➤ Network Services
- ➤ All these components require security, management and monitoring

Goals

- ➤ To provide Gigabit capacity Campus LAN.
- ➤ To interconnect securely with servers outside the SMVDU UnivNet.
- ➤ To easily secure connection and load balance any server or service across the network.
- ➤ To implement dynamic IP addressing capability (DHCP) across the university.
- ➤ Network.
- ➤ To provide secure network zones in the Network center that provide network
- ➤ Security for like groups of servers (Web, Database etc.)
- ➤ To have high speed wireless access in some select location on the campus initially.

Current Activities:

Creation of Gigabit Campus LAN resiliently interconnecting all the buildings via a fiber backbone. Introduction of better and more secure firewall mechanisms allowing the Network control centre to be re-architecture with secure network zones Net Account facility allowing authenticated Internet Access

Campus LAN

The SMVDU UnivNet LAN consists of a fiber as network backbone with Gigabit Ethernet core playing as supporting role. Buildings are connected via a building switch to the central switch through wired or wireless means. The University owns and manages its own and manages its own network. Edge switches in each College building provide Fast Ethernet (100 Mbs) connectivity to ports. The current standard for building cabling is CAT6. Wireless access is provided by Cisco LinkSys base stations running 802.11G.

External & Remote Access

Bharat Sanchar Nigam Ltd. is providing an all fiber link from Udhampur NIB. The internet connection is provided by BSNL broadband of 02 mbps through modem.

Network Services: The primary services are,

- ➤ Web Hosting
- ➤ Email
- ➤ Storage Management
- ➤ Database Management
- ➤ Server Housing & Management

University Website

The University website: www.smvdu.ac.in has been the face of the university and has evolved with the evolution of the university in the last five years. The site is hosted on an external server as well as an in-house web server and is very informative and user friendly. All the vital information for students, faculty, staff and general public is displayed and upgraded regularly on the website.

WORKSHOP:

- List of facilities available: *NA*
- Games and Sports Facilities

The Department of Sports has the following facilities:

- 1. Basketball Courts
- 2. Tennis Courts
- 3. Volleyball Courts
- 4. Multi-Gym
- 5. Cricket Ground
- 6. Football Ground
- 7. Tracks & Field for various athletic events
- 8. Badminton Court
- 9. TT Tables in various hostels
- 10. Indoor games like Chess, Carom etc.
- 11. Kho-Kho

MULTIPURPOSE GROUND: The University has constructed a multipurpose ground size 200 m X150 m where the different grounds like Foot ball, Hockey, Cricket field and 400 m track has been established. The construction work on stairs is in progress to give it a shape of stadium in future.

BASKET BALL COURT: The university has established an international standard basket ball court. Students are getting full advantage of this court in the morning and evening hours.

TENNIS COURT: The Department of Sports furnished on specialized Lawn Tennis Court of high standard and is covered with mesh on all sides.

VOLLLEY BALL COURT: Two permanent clay courts are fully functional in the university since 2007. In addition to these some temporary volley ball courts has been made near the hostels to avoid the rush of students. However the permanent courts are used for practice and competitions in the university tournaments

FOOT BALL GROUND: A foot ball ground is functional in the University for organizing tournaments.

CRICKET GROUND: A Cricket pitch has been set up for conducting various types of tournaments in the university.

INDOOR GAMES: The competitions of Indoor games like Badminton, Table Tennis, Carom, Chess, etc. are held in the Sports Hall of the university. How ever facility of all these games is also provided in university hostel also.

TRACK AND FIELD EVENTS: All sort of Track & Field events like Races, Jumps and Throws are organized in the track & field area which is a part of the multipurpose ground.

GYM FACILITY: The Department of Sports has established a gym centre which has become of the demand of youth in present times. This department has equipped gym with multipurpose gym, weight and other equipment for different type of exercises to keep the students fit and sound

In near future we also have planned to construct Squash Courts and Badminton Synthetic Courts. We are also planning to install Multi-gym Power Station soon.

STOCK POSITION As on 15.05.2009

S.No.	Particulars	Unit	S.No.	Particulars	Unit
		Quantity			Quantity
1	Arm guard	02	30	Velvet cloth	75 Cm.
2	Abdomen guard	03	31	Badminton Net	04
3	Badminton Racket	10	31	Chess men	10 sets
4	Batting gloves	02 pr.	32	Discuss	02
5	Carom board		33	Basket ball net	02 pr
6	Chess board	03	34	Marking rope	01 coil
7	Cricket bat	03	35	Shot put	02

8	Cricket tennis ball	12	36	TT Net	10
9	Carom table		37	Rope (Tug of war)	01
10	Cricket Ball leather	02	38	Plastic ball (small)	10 dzns
11	Cricket mat	01	39	Trophy	02
12	Card board	04	40	Medal	22
13	Foot ball	13	41	Foul Flag	04
14	Helmet	04	42	Basket ball	09
15	Keeping gloves	05 pr.	43	Knee cap	12 pr
16	Shuttle cock feather	40	44	Lawn Tennis Net	03
17	Shuttle cock plastic	52	45	Lawn tennis racket	02
18	Starter	01	46	Lawn tennis ball	13
19	Sports timer	06	47	Sickle (Drati)	02
20	T.T.Table	01	48	Lawn Tennis pole	01 pr
21	T.T. bat	08	49	Kho-Kho post	01 pr
22	T.T.ball	26	50	High jump stand	01 pr
23	Volley ball post	01pr	51	Cross bar (Fibre)	02
24	Volley ball net	06	52	Volley ball net wire	02 pc
25	Volley ball	21	53	Lawn Tennis Net wire	01 pc
26	Whistle	05	54	Scissors	01
27	Skipping rope	10	55	Carom points	10 sets
28	Relay baton	06	56	Squat board	05
29	Take off board	01			

• Extra Curriculum Activities

Student Activities: The University provides ample opportunities to students for extra-curricular activities. Students participate actively in social and intellectual activities far beyond the realm of the class room experience. The co-curricular activities mainly include recreational and creative activities, sports activities, student publications and students welfare. In addition, there is an ample focus towards the social service and community oriented activities. There are two major students' festivals held annually, organized by students **Titikhsha and Resurgence** at inter and intra university level.

Titiksha, is a technical festival which provides a platform for students to explore their scientific and technological skills with competitiveness. Various competitions are organized which motivate students to innovate and pursue a promising career in the fields of science and technology.

Resurgence is a major cultural and sports festival with inter and intra university competitions. The function is organized by the students to enhance their competitive skills and team work. It provides a platform for recognizing the talents of the students across the boundaries of cultural events say dramatics, music, literary etc. as well as sports; confluence with the technical and management skill of the students.

Vikalpa - a body of students was started in the university as student's initiative in the field of social service. Vikalpa provides an opportunity to the students to run evening school with student volunteers, with an objective to cater to the educational needs of children of migrant workers/laborers in and around the campus. Regular classes are run with all kinds of teaching and literary support to the deprived children. Various awareness programs are conducted and efforts are made to ensure that people of neighboring villages are also benefited with education and literacy initiative of the students.

The hostels at SMVDU are not only a place to stay but it creates a community ambience together with the opportunity to explore the creative and innovative skill of the resident students.

- Soft Skill Development Facilities: <u>Yes, there is Corporate Relations and Scientific</u> <u>Research Division which take Personality Development classes of all the B.Tech.</u> <u>students</u>
- Number of Classrooms and size of each: *No Class rooms are there in workshop*
- Number of Tutorial rooms and size of each: <u>FOUR (04) Tutorial Rooms and the size of each Tutorial Room is 37.5 m².</u>
- Number of laboratories and size of each: *NA*
- Number of drawing halls and size of each: <u>MA</u>
- Number of Computer Centers with capacity of each: <u>Two (02) Computer laboratories</u> in the College of Management. Size of each laboratory is 100 m² approx:
- Central Examination Facility, Number of rooms and capacity of each.: <u>Yes there is a central examination facility</u>

Teaching Learning process

Curricula and syllabi for each of the programmes as approved by the University.
 <u>SMVD University publishes PG Course booklet (in which details about the course curriculum, examination system etc. is given) every year</u>

Please refer Annexure-3

- Academic Calendar of the University: *Please refer Annexure-4*
- Academic Time Table: *Please refer Annexure-5*

- Teaching Load of each Faculty: <u>Professor 9 hrs/week, Assistant Professor 12 hrs/week, Lecturer 12-14 hrs/week</u>
- Internal Continuous Evaluation System and place: <u>Yes, SMVD University follows the</u> semester system. There are two semester in a year. Students are given regular assignments & tutorials. Besides this they have to appear in 2 minors & one major examination in each semester.
- Students' assessment of Faculty, System in place. <u>Yes, feedback forms are filled by students twice a semester.</u>

For each Post Graduate programme give the following:

- Title of the programme: M.Tech. (Energy Management) 2 ½ years part time course
- Curricula and Syllabi: <u>Please refer Annexure-3</u>
- Faculty Profile

S.No	Name	Designation	B. Subject Teaching
1	Prof. N.K.Bansal	Vice Chancellor	1.Wind & Small Hydro Power
			2.Energy Efficiency in Building
2	Mr. Rakesh Sharma	Assistant	1.Wind & Small Hydro Power
		Professor	2.Power Plant Engineering
3	Dr. S. K. Tyagi	Assistant Professor	1.Solar Refrigeration & Air-conditioning
			2.Co-generation & Energy Efficiency
4	Mr. Sanjeev Anand	Lecturer	1.Energy Auditing
			2.Industrial Energy Management
			3.Power Plant Engineering
			4.Principal of Energy Conversion
			5.Project Evaluation & Management
5	Mr. Pankaj Pandotra	Lecturer	1.Technology Forecasting
			2.Energy Efficiency in Building
6	Amit Sharma	Lecturer	1.Applied Mathematics for Energy
			Management
			2.Non-Conventional Energy Sources
7	Subash Mallah	Lecturer	1.Fuel Cells & Hydrogen Energy
			2.Energy Economics & Planning

- Brief profile of each faculty.
 - o Laboratory facilities exclusive to the PG programme

Special Purpose

- Software, all design tools in case
- Academic Calendar and frame work: *Please refer Annexure-4*
- Research focus

List of typical research projects.

- Industry Linkage.....
- Publications (if any) out of research in last three years out of masters projects......
- Placement status <u>Since M.Tech (EM) is a part time course till now 80% of the class</u> <u>strength is working professional</u>

• Admission procedure:

For M.Tech (EM) [Graduates with 60% marks in Architecture/Chemical Electrical/ Mechanical Engineering or M.Sc(Phys./Chem./Math) from a recognized University / Institution. GATE qualified candidates shall be preferred] & followed by Entrance exam/Personal Interview

- Fee Structure: <u>Tuition fee: Rs. 35,000/-</u>
- Hostel Facilities <u>No (as M.Tech. in Energy Management is a Part Time Course of 2 years & 6 months duration)</u>
- Contact address of co-ordinator of the PG programme *M.Tech. (Energy Management)*

o Name: *Mr. Rakesh Sharma*

o Address: Shri Mata Vaishno Devi University,

Sub-Post Office-182320, Katra, J&K

o Telephone: *01991-285535, 285634, 285699*, Extn: *2770*

o E-mail: arshiarakesh_2007@yahoo.com

- Title of the programme: <u>M.Tech. (Manufacturing & Automation) 2 year full time</u> course
- Curricula and Syllabi: *Please refer Annexure-3*
- Faculty Profile

S.No	Name	Designation	B. Subject Teaching
1	Navdeep Malhotra	Assistant Professor	1. Product Design & Management.
			2. Metal Forming Technology
2	Rajesh Bhushan	Assistant Professor	1.Computer Aided Process Planning
			2. Metrology & Industrial Inspection
			3. Metrology Lab
			4. Simulation & Modeling
3	Balbir Singh	Assistant Professor	1. Quality & Reliability Engineering
			2. Maintenance Engineering
4	Yatheshth Anand	Lecturer	1.Computer Integrated Manufacturing
			System
			2.Computer Integrated Manufacturing
			System Lab
			3.Industrial Automation
			4. CAD/CAM
			5. Mechatronics
			6. industrial Robotics

- Brief profile of each faculty.
 - o Laboratory facilities exclusive to the PG program: <u>CAD Lab & CAM Lab</u>

Special Purpose

- Software, all design tools in case *Pro-E*
- Academic Calendar and frame work: *Please refer Annexure-4*
- Research focus

List of typical research projects.

- Industry Linkage.....
- Publications (if any) out of research in last three years out of masters projects......
- Placement status <u>1st batch of students is yet to pass out</u>
- Admission procedure:

For (M.Tech(M&A) [Graduates with 60% marks in Architecture / Chemical Electrical / Mechanical Engineering or M.Sc(Phys./Chem./Math) from a

recognized University / Institution. GATE qualified candidates shall be preferred] & followed by Entrance exam / Personal Interview

• Fee Structure: *Tuition fee: Rs. 35,000/-*

• Hostel Facilities: *Yes*

• Contact address of co-ordinator of the PG programme *M.Tech. (Manufacturing & Automation)*

o Name : *Dr. A.S Sudan*

o Address: Shri Mata Vaishno Devi University,

Sub-Post Office-182320, Katra, J&K

o Telephone: 01991-285535, 285634, 285699, Extn: 2346

o E-mail:

NOTE: Suppression and/or misrepresentation of information would attract appropriate penal action.