



**MAHARISHI MARKANDESHWAR  
(DEEMED TO BE UNIVERSITY)**

Mullana-Ambala, Haryana

(Established under Section 3 of the UGC Act, 1956)

(Accredited by NAAC with Grade 'A++')

# Annual REPORT





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# INTRODUCTION

Since its establishment in 1993, Maharishi Markandeshwar Trust (MMT) has banked upon innovation and passion to make the process of education valuable as well as relevant in sync with global competition. In fact, the Trust has gone out of its way to rope in the best practices in the area of education which is so very evident in the ever-increasing influence and popularity of MM (DU), the leading and vibrant university under MM Trust. MM (DU) is known for its high employability quotient courses, world-class faculty, state-of-the-art infrastructure and larger than life success stories of its alumni.

MM (DU) has been the vanguard of every industry-institute engagement. Besides regular classroom lectures, MM (DU) is the sole host of Campus Business Park, where the companies operate their work from campus grounds and hire the students for the avant-garde work. With focus on each and every student, MM (DU) is the launchpad for preparing each student to take the life head-on and emerge as a winner in every sphere - academic, intellectual as well as social.

What we offer is more than a degree; it is the complete learning experience along with some really robust mentoring network of best executives from across the country. Being a part of lively, pioneering and socially engaged global community of MM (DU), the students get to see diversity in all forms. They will rise up to a culture of collaboration and develop the nerves to deal with status quo. They will have the best of opportunities for academic, career and personal advancement across different fragments of the Full-Time Program he selects. This encompasses certain programs and initiatives which are meant exclusively for students of MM (DU).

## About the Founder

# A MAN OF POSITIVE CHANGE WHO MADE EDUCATION HIS MISSION FOR LIFE!

Meet the visionary behind MMUs - Shri Tarsem Kumar Garg who wished to see students hailing from North India empowered with global education so as to have a head start in life. It was his idea that the best education and infrastructure should be made available to the youth of tier II and tier III cities in North India. Coming from a humble background himself, Sh. Garg dedicated his life to spread the enthusiasm for higher education and professional courses in small towns and rural areas of the region.

In sync with his goals, he set up the Maharishi Markandeshwar Education Trust (now known as Maharishi Markandeshwar Trust) in 1993. In a short span of less than 3 decades, the MM Group of Institutions has grown into one of the most reputed educational groups in the country which takes pride in its state-of-the-art infrastructure as well as expert faculty. The institutions have widened the horizons of growth and success for thousands of youth and equipped them with a culture of excellence, inclusiveness and social service.

**Shri. Tarsem Kumar Garg**  
Hon'ble Chancellor, MMUs

## VISION



To prepare students with an integrated and technology oriented education for a better career and to be worthy citizens of a global society

## GOALS



To excel in various disciplines of education  
To encourage research and development in various departments in thrust areas identified by various national agencies

## MISSION



To develop better than the best professionals for the economic development of the country

## QUALITY STATEMENT



Committed to produce trained and professional manpower competent and responsive to the challenges of a dynamic and vibrant society

## MEMBERS OF BOARD OF MANAGEMENT

Sr. No	Name of Members
1.	<b>Dr. Harish Kumar Sharma</b> Vice - Chancellor
2.	<b>Er. Sanjeev Garg</b> 61, Model Town, Ambala City
3.	<b>Dr. Vishal Garg</b> 45, Model Town, Ambala City
4.	<b>Dr. Meenakshi Garg</b> 55, Model Town, Ambala City
5.	<b>Dr. M.L. Ranga</b> (Former Vice- Chancellor, KUK) Kothi No. 841/5, Urban Estate, Kurukshetra
6.	<b>Dr. S. D. Sharma</b> (Former Vice-Chancellor, HPU, Shimla) 74/7, Urban Estate, Karnal
7.	<b>Dr. L. C. Gupta</b> H.No. E-45, University Campus, Kurukshetra
8.	<b>Dr. Anil Jain</b> President, Vaiseshika Electronic Devices, 38, Industrial Estate, Across Tangri River Bridge, Ambala Cantt
9.	<b>Dr. Bindu Jindal</b> Dean, Faculty of Law
10.	<b>Dr. Ashok Kumar</b> Dean, Faculty of Engg. & Technology
11.	<b>Dr. B. K. Aggarwal</b> MM Institute of Medical Sciences & Research
12.	<b>Dr. Nivedita Agnihotri</b> MM Engg. College
13.	<b>Dr. Sumit Mittal</b> Registrar

## MEMBERS OF THE PLANNING & MONITORING BOARD

Sr. No	Name of Members
1.	<b>Dr. Harish Kumar Sharma</b> Vice-Chancellor
2.	<b>Dr. M. L. Ranga</b> (Former Vice-Chancellor of KUK and GJUST, Hisar) K.No. 841, Sector 5, Urban Estate, Kurukshetra
3.	<b>Dr. L. C. Gupta</b> (Former member, Distance Education Council) H.No. E-45, KU Campus, Kurukshetra
4.	<b>Dr. Anil Jain</b> President, Vaiseshika Electron Devices, 38, Industrial Estate, Across Tangri River Bridge, Ambala Cantt.
5.	<b>Dr. B. K. Aggarwal</b> Dean, Faculty of Medical Sciences
6.	<b>Dr. G. M. Sogi</b> Dean, Faculty of Dental Sciences
7.	<b>Dr. Sumeet Gupta</b> Dean, Faculty of Pharmaceutical Sciences
8.	<b>Dr.(Mrs.) Jyoti Sarin</b> Dean, Faculty of Nursing
9.	<b>Dr. Ashok Kumar</b> Dean, Faculty of Engg. & Tech.
10.	<b>Dr. Virender Singh Pahil</b> Dean, Faculty of Agriculture
11.	<b>Dr. (Mrs.) Bindu Jindal</b> Dean, Faculty of Law
12.	<b>Dr. Sumit Mittal</b> Registrar

## MEMBERS OF THE FINANCE COMMITTEE

Sr. No	Name of Member	
1.	Vice-Chancellor	Dr. Harish Kumar Sharma
2.	One Nominee of the Trust	1. Shri. Sanjeev Garg 61, Model Town, Ambala City
3.	Two Nominees of the Board of Management (one of whom shall be a Member of the Board)	1. Dr. Vishal Garg 45, Model Town, Ambala City  2. Dr. L.C. Gupta (Former Member, Distance Education Council) H. No. E -45, K.U. Campus, Kurukshetra
4	One Representative of the Central Government	Nomination Awaited
5.	Finance Officer	Member Secretary



## MEMBERS OF ACADEMIC COUNCIL

NAME	DESIGNATION
Dr. HARISH KUMAR SHARMA	VICE-CHANCELLOR .... in the Chair

### VACANT

<p><b>I. Three Persons from amongst Educationists nominated by the Vice-Chancellor</b></p>	<ol style="list-style-type: none"> <li>1. Dr. M.L. Ranga (Former Vice-Chancellor of KUK and GJUST, Hisar), Kothi No. 841/5, Urban Estate, Kurukshetra</li> <li>2. Dr. Vipin Saini, Vice-Chancellor MMU, Solan (HP)</li> <li>3. Dr. Rakesh Kumar, Prof. &amp; Head Dept. of Computer Sc &amp; Applications Kurukshetra University, Kurukshetra</li> </ol>
<p><b>II. Three Persons not Members of the Teaching Staff Co-opted by the Academic Council</b></p>	<ol style="list-style-type: none"> <li>1. Dr. L.C. Gupta (Former Member, Distance Education Council) H. No. E - 45, K.U. Campus, Kurukshetra</li> <li>2. Dr. Anil Jain, President Vaiseshika Electron Devices, 38, Industrial Estate, Across Tangri River Bridge, Ambala Cantt</li> <li>3. Dr. S.L. Gupta (Former Dean, Faculty of Management, KUK) Kothi No. 570, Sector – 5, Urban Estate, Kurukshetra</li> </ol>



## Deans of the Faculties

NAME	DESIGNATION
Dr. B.K. Aggarwal	Dean, Medical Sciences
Dr. Debdutta Das	Dean, Dental Sciences
Dr. (Mrs.) Jyoti Sarin	Dean, Nursing
Dr. Ashok Kumar	Dean, Engg. & Tech.
Dr. (Mrs.) Bindu Jindal	Dean, Law
Dr. Ashok Kumar	Dean, Management
Dr. Sumeet Gupta	Dean, Pharmaceutical Sciences

## Heads of Departments/Institutions (other than Deans)

Sr. No.	Name of Teacher	Department	Designation	Name of College /Institution
1.	Dr. Manu Goyal	Physiotherapy	Principal	MMIP&R
2.	Dr. Poonam Sheoran	Nursing	Principal	MMIN
3.	Ms Rekha Kaushik	Hotel Mgt.	Principal Offg.	MMICT&BM (Hotel Mgt.)
4.	Dr. Sandeep Goyal	Comp. Sc. & Engg.	HOD	MMEC
5.	Dr. Vanita Aggarwal	Civil Engg.	HOD	-do-
6.	Dr. Sharad Sharma	ECE	HOD	-do-
7.	Dr. N.K. Batra	Mechanical Engg.	HOD	-do-
8.	Dr. Deepak Gupta	Maths & Hum.	HOD	-do-
9.	Dr. Bhawna Pareek	Chemistry	HOD	-do-
10.	Dr. Vandana Sharma	Physics	HOD	-do-
11.	Dr. Anil Sharma	Biotechnology	HOD	-do-
12.	Dr. Tarun Gulati	Electrical Engg	HOD	-do-
13.	Dr. Debdutta Das	Oral Maxill. Surgery	HOD	MMCD&R
14.	Dr. Sandeep Garg	Prosthodontics	HOD	-do-

Sr. No.	Name of Teacher	Department	Designation	Name of College /Institution
15.	Dr. Sushruth Nayak	Oral Pathology	HOD	-do-
16.	Dr. H.P. Suma Sogi	Pedodontics	HOD	-do-
17.	Dr. S.K, Sachdeva	Periodontics	HOD	-do-
18.	Dr. Amit Aggarwal	Oral Med. & R	HOD	-do-
19.	Dr. Hemant Garg	Orthodontics	HOD	-do-
20.	Dr. G.M. Sogi	PCD	HOD	-do-
21.	Dr. Navneet Kukreja	Cons. Dentistry	HOD	-do-
22.	Dr. Narinder Kaur	Microbiology	HOD	MMIMS&R
23.	Dr. Harbir Kaur Rao	Gen. Medicine	HOD	-do-
24.	Dr. Amit Mittal	Radio Diagnosis & Imaging	HOD	-do-
25.	Dr. A.K. Bhardwaj	Paediatrics	HOD	-do-
26.	Dr. Manjeet Singh	Orthopedics	HOD	-do-
27.	Dr. Anshu Mittal	PSM/Commu. Med	HOD	-do-
28.	Dr. Jasleen Kaur Narula	Pharmacology	HOD	-do-
29.	Dr. Babita Ramdev	Anaesthesia	HOD	-do-
30.	Dr. Gurman Jit Rai Maan	Forensic Med.	HOD	-do-
31.	Dr. Jai Kishan	TB & Chest/ Resp. Med.	HOD	-do-
32.	Dr. P.K. Manjhi	Ophthalmology	HOD	-do-
33.	Dr. Sanjeev Gupta	Skin / DVL	HOD	-do-
34.	Dr. Manish Bathla	Psychiatry	HOD	-do-
35.	Dr. (Ms.) Suvarna Prasad	Biochemistry	HOD	-do-
36.	Dr. Lily Walia	Physiology	HOD	-do-
37.	Dr. Vijay Shrawan Nijhawan	Pathology	HOD	-do-
38.	Dr. Pramod Kumar Bhatia	Gen. Surgery	HOD	-do-
39.	Dr. Jaswinder Kaur	Anatomy	HOD	-do-
40.	Dr. Ruby Bhatia	Obs. & Gyn.	HOD	-do-
41.	Dr. Manish Gupta	ENT	HOD	-do-
42.	Dr. Ajay Gahlot	Neuro Surgery	HOD	-do-
43.	Dr. Babu Ram Thapa	Gastroenterology	HOD	-do-

Sr. No.	Name of Teacher	Department	Designation	Name of College /Institution
44.	Dr. Anup Kumar Mandal	Urology	HOD	-do-
45.	Dr. Rajeev Kumar Seam	Radiotherapy	HOD	-do-
46	Dr. Rajeev Bhardwaj	Cardiology	HOD	-do-

## Ten Professors

Sr. No.	Name of Teacher	Department	Designation
1.	Dr. Satish Kumar	Mathematics	MMEC
2.	Dr. Baljeet Singh Walia	Civil Engg.	-do-
3.	Dr. Ravinder Kumar Rawal	Chemistry	-do-
4.	Dr. Ajay Kumar Gupta	Biotechnology	-do-
5.	Dr. Mansi Jain	Pedodontics	MMCD&R
6.	Dr. Urvashi Kukreja	Prosthodontics	-do-
7.	Dr. Deepak Kochar	Periodontics	-do-
8.	Dr. Tejinder Talwar	Gen. Medicine	MMIMS&R
9.	Dr. L.N. Garg	ENT	-do-
10.	Dr. Rupinder Kaur	Pathology	-do-

## Two Associate Professors/Readers (Other than HODs)

Sr. No.	Name of Teacher	Department	Designation
1.	Dr. Anisha Puri	Anesthesia	MMIMS&R
2.	Dr. Manumeet Kaur Bhathal	Prosthodontics	MMCD&R

## Two Assistant Professors/Lecturers

Sr. No.	Name of Teacher	Department	Designation
1.	Dr. Anuj Kumar Jain	Comp. Sc. & Engg.	MMEC
2.	Ms. Kirti Goel	Pharmacy	MMCP

## Special Invitees.

Sr. No.	Name of Teacher	Designation
1.	Dr. Vipin Saini	Vice-Chancellor, MMU, Solan (HP)
2.	Dr. Sumit Mittal, Registrar	Secretary

ACCREDITATIONS,  
AWARDS &  
RECOGNITIONS



ACCREDITED BY  
**NAAC** 'A++'  
WITH ITS HIGHEST  
GRADE

PROUD TO BE A PART OF **TOP 2%**  
INSTITUTIONS OF THE COUNTRY

## NIRF 2021, MHRD, Govt. of India

Ranked **34<sup>th</sup>** Amongst  
Top Dental Colleges in India

Ranked **34<sup>th</sup>** Amongst  
Top Pharmacy Colleges in India

Ranked **35<sup>th</sup>** Amongst  
Top Medical Colleges in India



**REGIONAL RANKING 2021**  
Overall Rank in 551 - 600 Category  
in ASIA



**ARIIA**  
ATAL RANKING OF INSTITUTIONS  
ON INNOVATION ACHIEVEMENTS

Elated to be listed in the band  
"EXCELLENT"  
under University & Deemed to be University  
(Private/Self financed)(Technical) in the ARIIA Ranking 2021

MM Institute of Medical Sciences & Research, its Hospital & Labs are accredited by



**QUALITY COUNCIL  
OF INDIA**  
Creating an Ecosystem for Quality



# ICT FACILITIES

All the classrooms, seminar halls and demonstration rooms are well equipped with ICT facilities like high speed WI-FI, LCD and LAN facilities. MM(DU) is also having the facility of Smart Boards and Audio - Video recording in the class rooms, seminar halls, etc. The usage of these equipments makes teaching-learning effective and interesting.

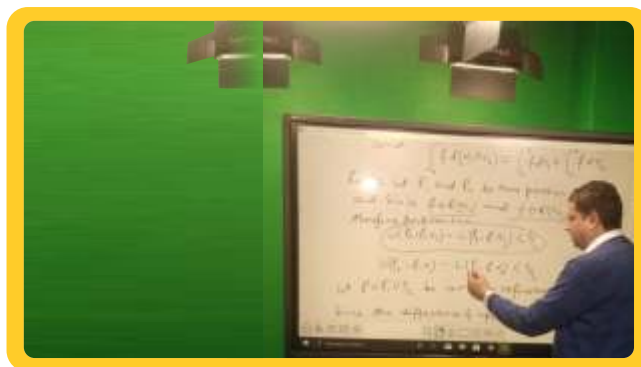


## ONLINE CLASSES DURING COVID-19 PANDEMIC

The world faced an unprecedented situation due to COVID. The regular activities were disrupted. In this pandemic period, MM(DU) initiated online teaching so that the academic schedule is least disturbed. The faculty members accepted the challenge and connected with the students by conducting online classes using Microsoft Teams. To support online teaching in an organized manner, faculty members have got their lectures recorded in the MM(DU)'s own studio. The lectures are accessible from MM(DU) website.



**Multimedia Studio**



**Teaching - Learning through Smart Board**

# PROFESSIONAL DEVELOPMENT PROGRAMMES ORGANISED

Various departments and institutions of MM(DU) organises quality training programs for teaching and non-teaching staff members on regular intervals. The main objective of these events is to polish professional skills of the staff in their respective fields. These activities include FDP's, short training programs, expert talks etc. In 2020-21, nearly 200 professional development programs have been successfully organized by MM (DU).



**FDP in MM College of Nursing**



**FDP in M.M Institute of  
Physiotherapy and Rehabilitation**



**Expert Talk in M.M Institute of  
Physiotherapy and Rehabilitation**



**FDP on Universal Human Values**

# PASS PERCENTAGE OF STUDENTS

College/Institute	Pass %age
M.M. Engineering College	93.0
M.M. Institute of Computer Technology & Business Management	89.20
M.M. Institute of Management	95.0
M.M. Institute of Computer Technology & Business Management(Hotel Manangement)	89.6
Department of Law	92.0
M.M. College of Pharmacy	95.0
M.M. College of Physiotherapy & Rehabilitation	87.3
M.M. Institute of Medical Sciences & Research	87.8
M.M. College of Dental Sciences & Research	93.9
M.M. Institute of Nursing and M.M. College of Nursing	86.9
Total	90.44



## PH.D AWARDED

MM (DU) offers Ph.D programs in different disciplines. Faculty from Medicine, Pharmacy, Dental, Nursing, Engineering, Computer Application, Management, Applied Sciences and Humanities supervise research scholars and provide best guidance to them. MM(DU) strictly follows the norms of UGC and give new dimensions to modern research. The faculty wise number of scholars who completed their degrees during 2020-21 is as under:

Student Name	Department	Guide Name	Topic
Mr. Sri Kant	Bio-technology	Dr. Vikas Beniwal	Production, Purification and Industrial Application of Microbial Xylanase
Mr. Pradeep Kumar	Management	Dr. Rahul Hakhu	Business Strategies of Mergers & Acquisitions (A critical study of IT Industry).
Ms. Jaspreet Kaur	Computer Sc. & Engg.	Dr. Amit Kumar Bindal	Reliable, Efficient and Reconfigurable model for Disaster Management in Wireless Sensor Networks
Mr. Narendra Kumar Sah	Medical Biochemistry	Dr. Suvarna Prasad	To assess serum free T3 (fT3), Free T4 (fT4) and serum Anti - TPO Antibodies in Patients of Type 2 Diabetes Mellitus
Mr. Anil Verma	Chemistry	Dr. Joginder Singh	Synthesis, characterization and antimicrobial Activity of Some Novel Azole Derivatives
Mr. Pradeep Bishnoi	Mathematics	Dr. Deepak Gupta	On Advanced Specially Structured Flowshop Scheduling Models
Ms. Meenakshi Gupta	Computer Science and Applications	Dr. Atul Garg	Improving the Quality of Service of Web Content Delivery based on Content Delivery Network
Ms. Aarti Singh	Mathematics	Dr. Nidhi Sharma	Wave Propagation in Thermo-Magneto-Electro-Elastic Media
Ms. Anju Parmar	Chemistry	Dr. Pernita Dogra	Potentiometric Sensors for some environmental Hazardous Metal Ions
Mr. Krishan Arora	Electrical Engg.	Dr. Ashok Kumar	Load Frequency Control Of Integrated Hydro-thermal Power Systems With Non-conventional Energy Sources Using Modern Soft Computing Techniques
Ms. Charu Sharma	Management	Dr. Meenu Gupta	Supplier Evaluation and Selection: A study on Automotive Industry of Punjab
Ms. Kavita Khatkar	Computer Sc. & Engg.	Dr. Neera Batra	Performance Analysis of Geographical Routing in VANETS
Mr. Virendra Singh Kushwah	Computer Sc. & Engg.	Dr. Sandip Kumar Goyal	Fault Tolerant Load Balancing Strategies For Cloud Environment
Mr. Sachin Sharma	Computer Sc. & Engg.	Dr. Sandip Kumar Goyal	Data Dissemination and Optimization of processes for Business Data Analytics
Ms. Anita Tanwar	Management	Dr. Priya Jindal	A Comparative Study on Non-Performing Assets with Reference to Public Sector, Private Sector and Foreign Banks in India



# PH.D AWARDED

Student Name	Department	Guide Name	Topic
Mr. Randhir Singh	Physiology	Dr. Lily Walia	Evaluation And Correlation Of Sleep Patterns With Body Mass Index And Cardiorespiratory Fitness
Ms. Shilpy Ghai	Computer Sc. & Engg.	Dr. Vijay Kumar	Energy Efficient and Secure Data Transmission in Wireless Sensor Networks
Ms. Gunjan Kapil	English	Dr. Gunjan Agrawal	Confluence Of Culture In The Selected Novels of Chitra Banerjee Divakaruni”
Ms. Charu	Bio-Tech	Dr. Ashwanti Devi	Studies on in vitro antithrombosis properties of selected medicinal plants as cardioprotectant
Ms. Rachin Suri	Management	Dr. Rahul Hakhu	Perceptual Analysis of Political Marketing: A study on the Students of Higher Education in Haryana
Mr. Ram Balak Mahto	Bio-Tech.	Dr. Mukesh Yadav	Investigation on Random Mutagenesis Approach for Enhanced Production of Pectinase by Bacillus subtilis
Ms. Pooja Mangla	Computer Sc. & Engg.	Dr. Sandip Kumar Goyal	Meta Heuristic Based Load Balancing Schemes For Cloud Environment
Mr. Randeep Singh	Computer Sc. & Engg.	Dr. Amit Bindal	Software Quality Improvement by Removing Code Smells using various Software Artifacts
Ms. Monika Pawar	Management	Dr. Priyanka Ranga	Employee engagement in IT Industry: Antecedents and Consequences
Mr. Virender Singh Sehrawat	Computer Science and Applications	Dr. Rajeev Gupta	Design of a Framework for Semantics based Image Retrieval from Cyberspace
Ms. Tulshi Chakraborty	Pharmaceutical Sciences	Dr. Sumeet Gupta	Development and Evaluation of fast drying and Long Sticking topical semisolid human insulin formulation
Ms. Kamaljeet Kaur	Computer Science and Applications	Dr. Atul Garg	A Novel Approach to Detect Outliers in High Dimensional Data
Mr. Krishan Kumar Singla	Pharmaceutical Sciences	Dr. Randhir Singh	Pharmacological investigation of Curculigo orchioides for attenuation of diabetes and diabetic complications (diabetic nephropathy & neuropathy) in laboratory animals
Ms. Vevita Priya Aranha	Management	Dr. C. Venkateswaran	Impact of Human Resource Management Practices on the Implementation of Total Quality Management in Private Health Care Industry

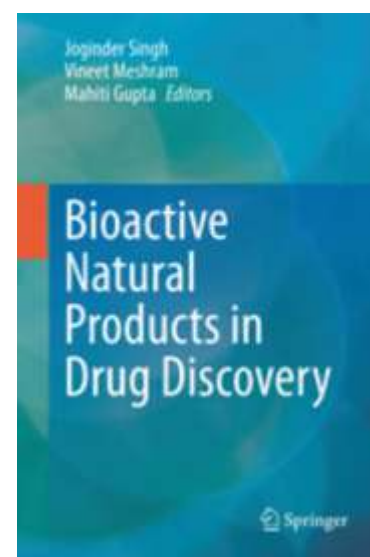
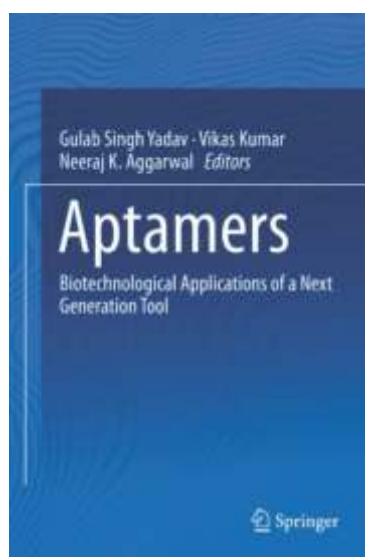
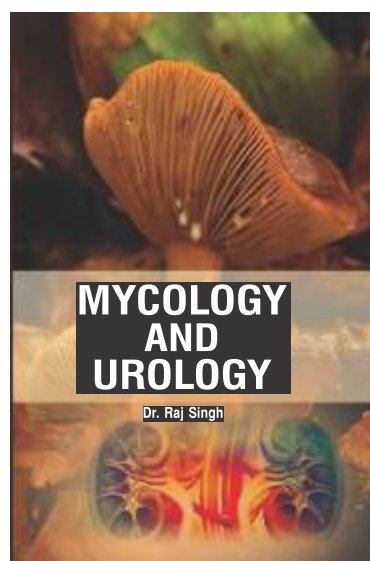
# RESEARCH PUBLICATIONS

MM(DU) inclination strongly leans towards research and development of innovative technologies. We are known for our strategic, multi disciplinary research activities in the field of Engineering, Computer Applications, Management, Medical, Pharmacy, Bio-Technology and Dentistry. We have firmly established ourselves in the frontiers of research. MM(DU) nurtures various research activities that offer a plethora of opportunities for research funding in vibrant multidisciplinary environment.

In the Calendar years 2020 and 2021, the following are the numbers of research papers, citations, i-10 index and h-index in Scopus, WoS & PubMed indexed Journals/Conferences:

Category	2020	2021
Publication in Scopus/Wos/Pubmed	590	636
i-10 Index (Scopus)	88	119
i-10 Index (WOS)	57	84
h-Index (Scopus)	50	60
h-Index (WOS)	44	55
Citations (Scopus)	4487	8227
Citations (WoS)	3448	4207

MM (DU) provides the state-of-the-art infrastructure and technological inputs to the researchers, staff and students to expand their boundaries of knowledge. More than 100 books and book chapters were published by the faculty members in the year 2021.



## RESEARCH PUBLICATIONS

About 400 teachers have been awarded financial support for advanced studies/collaborative research, participation in Indian and Overseas Institutions during the year. 238 teachers were provided with financial support to attend conferences/workshops and towards membership for professional bodies. 397 faculty members have undergone Faculty Development Programmes (FDP) including online programmes (Orientation/induction Programmes, Refresher Courses, Short Term Courses etc.) during the academic year. There are more than 24 functional MoUs for faculty exchange, student exchange, academics, Clinical training, internship, on-the-job training, project work & collaboration research.

## AWARDS & RECOGNITIONS

More than 100 faculty members have received awards and recognitions for excellence in teaching, student mentoring, professional achievements and academic leadership at State, National & International levels from various Government/Government-recognized agencies. The prominent awards received by the faculty members include Maulana Abul Kalam Azad Excellence Award for Education 2020, Bentham Ambassador, 100 most impactful Corona Warrior Award, Global Green Award - 2020, Eminent Biotechnologist Award, Vigyan Ratna Puraskar-2020, Sarla Kapoor Award etc.

## STUDENT PROGRESSION

82 Students qualified in State/National/International level examinations (NET/GATE/GPAT/GRE/TPEFL/PLAB/USMLE/Civil Services/Defence/UPSC/State Government examination etc.) during the academic year 2020-21.



**2nd Annual meet of GESA jointly organized by Global Environment and Social Association, New Delhi & MM(DU), Mullana**



**Seminar organised by M M Institute of Management on the eve of Women's Day**

# CONSULTANCY AND RESEARCH PROJECTS

Consultancy services supported by MM(DU) are an effective means of sharing and applying our wealth of expertise in different areas which have been accumulated by MM(DU) faculty and technical staff over a long period of its establishment. MM(DU) encourages faculty, technicians and students to interact with industry in all possible ways with the spirit to derive mutual benefits. The details of Consultancy during the year 2020-21 are given below:

College / Institute	Consultancy	Amount (INR)
MMCP	18	9992196.00
MMEC	90	3990657.00
MMIM	1	1180000.00

Research and Development is considered as one of the most essential activity in University leading to creation and dissemination of knowledge. The faculty members of MM(DU) regularly submit research projects for award of grants from external agencies such as DST, DBT, SERB, CSIR, etc. The details of granted projects during the year 2020-21 are given below:

College / Institute	Number of Projects	Amount (INR)
MMEC	1	270600.00
MMCP	11	6490000.00
MMIMSR	1	2832000.00
MMCDSR	1	236000.00

# PATENT AND COPYRIGHT

Taking a step ahead in the field of research, faculty members are engaged in achieving a landmark by getting copyrights and patents. The following is the list of Patents/Copyrights awarded during 2020-21 :

<b>No. of Patents Awarded</b>	<b>32</b>
<b>No. of Patents Published</b>	<b>32</b>
<b>No. of Copyrights Awarded</b>	<b>61</b>

# INTERNATIONALIZATION

International Affairs Department of MM(DU) regularly explores the possibilities of tie ups with foreign Universities/ Institutes of repute for Student/Faculty Exchange, Training Programmes, signing MOUs, etc. One of the important activities undertaken is creating awareness of MM (DU) among International audience. During 2020-21, more than 750 international students from nearly 25 Countries were pursuing their studies from MM (DU).

The following is the details of inbound & outbound visits of faculty/students with VID Specialized University, Oslo, Norway, Korea Advanced Institute of Science & Technology, South Korea, Swinburne University, Melbourne, Australia, Universitas, Airlangga, Indonesia, Institute of Medical Research and Medicinal Plants Studies, Yaounde, Cameroon:

<b>Sr. No.</b>	<b>Category</b>	<b>Inbound</b>	<b>Outbound</b>
<b>1</b>	<b>Visiting International Faculty Staff</b>	<b>5</b>	<b>6</b>
<b>2</b>	<b>Exchange Students</b>	<b>12</b>	<b>6</b>

The Department also organized MMDU-Youth Leadership Camps bringing together an eclectic mix of students from countries like Germany, Czech Republic, Indonesia, Sri Lanka, Denmark, South Africa, Bangladesh & Nepal, providing them a forum for the meaningful exchange of culture and ideas.



**Ambassador of TOGO visited MM(DU)**



The students of MM (DU) not only participate enthusiastically in cultural and sports activities but also bring laurels for the institution. In 2020-21, students of all the institutions participated in State as well National level programs and won 279 awards. Out of them, 222 were received for cultural and 77 for Sports by students.

Number of activities organized at University level	Number of activities organized at National/State level
<b>36</b>	<b>2</b>



- |               |                       |
|---------------|-----------------------|
| Cricket       | Swimming              |
| Football      | Standard Track (400m) |
| Handball      | Table Tennis          |
| Volleyball    | Squash                |
| Lawn Tennis   | Gym                   |
| Kabaddi       | Pool                  |
| Basket Ball   | Adventure Sports      |
| Kho Kho       | Trekking & Camping    |
| Roller Sports | Yoga & Meditation     |
| Badminton     | and more...           |



# CULTURAL EVENTS

Year	Number of Awards in Cultural Activities
2020-21	124



While the whole world has shifted to an online mode for learning, work, and meetings; academic institutions are also becoming more and more tech-savvy holding classes and webinars online. MM(DU), one of the leading universities of North India, has set an example for all other academic institutions to follow. The university held its annual youth festival, UniversuMM in online mode from 19th – 21st November 2020.

Various competitions were held in e-mode in Music, Dance, Theatre, Fine Arts, Fashion, Law, Kaleidoscope, Business, Health, Literary and Technical category. Participation in all the events and competitions was absolutely free. Nearly 800 students from 72 educational institutions affiliated to 32 Universities participated in different contests and events. Out of these, 29 Educational Institutes affiliated with 11 Universities made to the points table. MM College of Nursing, Mullana-Ambala topped the points table, with 52 points.



SHIRLEY SETIA  
PERFORMING  
LIVE @  
UNIVERSUMM



# PLACEMENTS

Name of College	Number of students placed
M.M. Engineering College	320
M.M. Institute of Computer Technology & Business Management	57
M.M. Institute of Management	162
M.M. Institute of Computer Technology & Business Management (Hotel Mgt.)	48
Department of Law	55
M.M. College of Nursing	110
M.M. College of Pharmacy	115
M.M. Institute of Physiotherapy & Rehabilitation	31
M.M. Institute of Medical Sciences & Research	552
M.M. College of Dental Science & Research	60
<b>TOTAL</b>	<b>1510</b>

**Highest Package (2021) - 10 Lacs**

**198 students opted for Higher Studies**





# ALUMNI MEET

MM(DU) runs a separate Cell to co-ordinate with its passed-out students and organizes on-campus as well as off-campus "Alumni Meets" on a regular basis. The alumni, students, employers, and MM(DU) together are committed to build mutually beneficial and enduring relationships and serve the society in every way possible. Cultural activities and fun games are also conducted for the enjoyment and involvement of Alumni.

## GLIMPSES OF ALUMNI MEET



# INDUSTRIAL VISITS



**Industrial visit organized by MMIM, Mullana to Yakult, the Probiotic Drink manufacturing company, Sonipat, Haryana.**



**Industry visit organized by Civil Engineering Department to Jay Sardar Cement Products, Ambala City**



**Industrial visit organized by MMICT & BM (MCA) to Puncom, Mohali**



**Industry visit organized by Civil Engineering Department to Red Orchid Plywood Industries, Village Sarwan, Distt Yamunanagar**



**Industrial visit organized by Computer Science Engineering Department to Infosys Ltd. Chandigarh**



**Industrial visit organized by Department of Law to High Court, Chandigarh**

# NSS & OTHER EXTENSIONS ACTIVITIES

During 2020-21, MM(DU) organized more than 100 extension and outreach activities with the participation of more than 4000 students and more than 500 teachers of various institutions of MM(DU) - Medical Sciences, Dental Sciences, Physiotherapy, Nursing, Pharmacy, etc., which have benefited patients and other residents of surrounding rural region

The campus also runs an accredited NCC program that plays an essential role in the personal development of young students, not only by emphasizing on the importance of physical training, but also by building on their national values and confidence. Students are also encouraged to take up Sports and physical activities to develop team spirit and positive attitude.

MM (DU) also has a very active Internal Quality Assurance Cell that focuses on quality assurance mechanism through various activities. Regular meetings and activities are conducted to implement quality initiatives and evaluate their effectiveness.

Many National and International level conferences are organized in the campus from time to time focusing on academic, practical, job-oriented challenges and leadership programs for the students. The objective of these conferences is to work on the growth of an individual through impactful and engaging sessions.

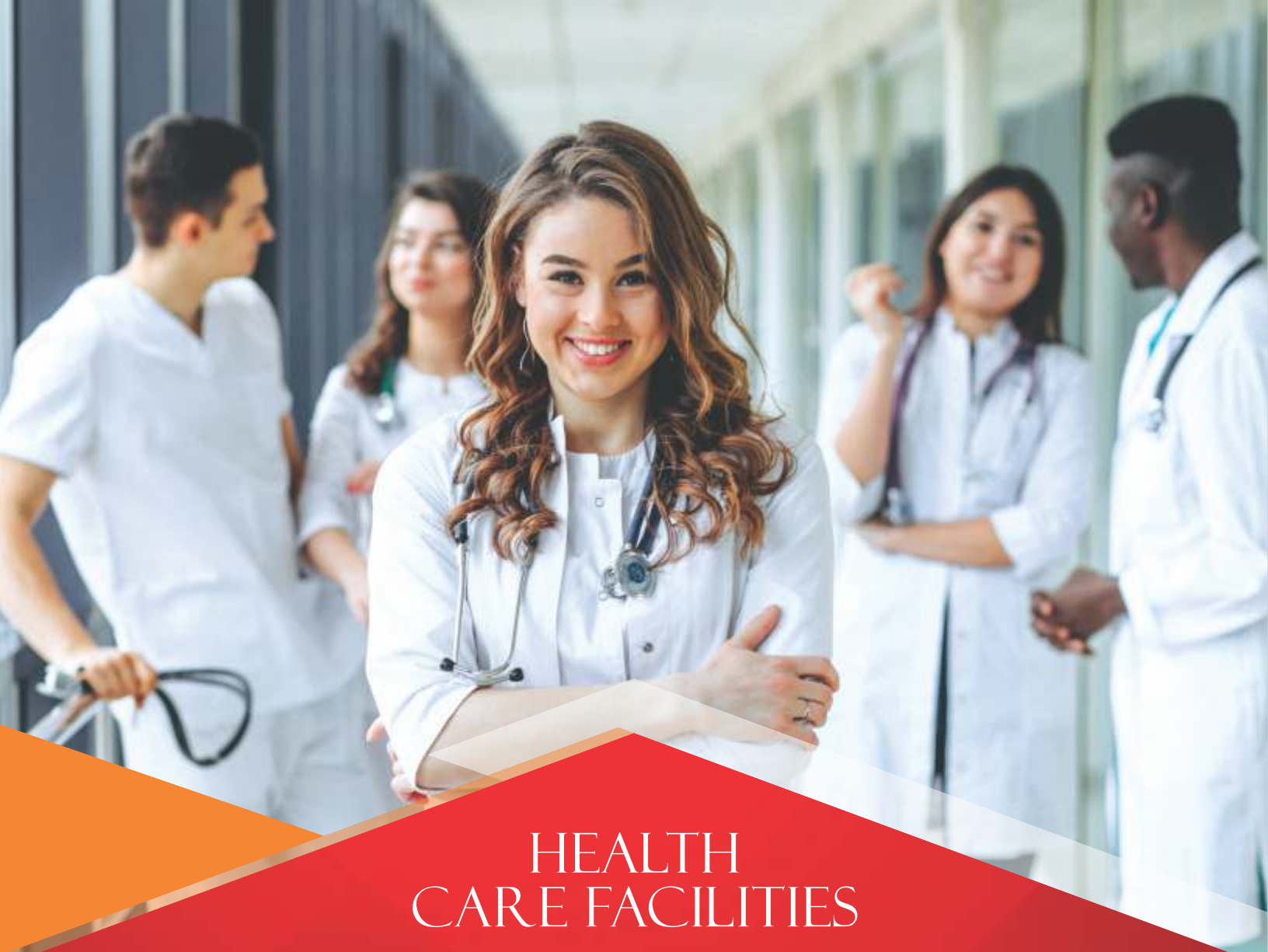
Industry-focused Workshops are organized that provide the students a platform to understand work profile, challenges and strategies to overcome these challenges. Regular workshops and industrial visits are organized to add practical knowledge to the degree programs.

The youth of MM(DU) get ample opportunities to attend Expert Talks and be a part of many informative webinars and interaction programs that help them explore real-life challenges and understand the career prospects related to their courses.

With an aim to make the students aware about the professional and industrial world, various departments organised industrial visits for their students. These visits provide them exposure to real-work situations and environment. They also make them aware about their job prospects. Students going on regular industry visits have succeeded in sharpening their soft skills, corporate communication skills and have come up with flying colours in job interviews.

The students are also made conscious of taking care of the environment and get indulge in social responsibility related activities. The campus team keeps on organizing Cleanliness Drives and has been an active participant of 'Swachh Bharat Abhiyan'.





## HEALTH CARE FACILITIES

MM (DU) has 940 bedded state -of -the- art multi specialty and 200 bedded Super- Specialty Hospital, a Dental College with dental hospital equipped with state -of -the- art facilities, two nursing colleges, one pharmacy college and one physiotherapy college. The teaching hospital of MM Institute of Medical Sciences & Research has been granted NABH Accreditation since September,2019. MM (DU) is actively engaged in providing comprehensive health care services to local population in terms of promotive, preventive, curative and rehabilitative measures.

All Speciality and super specialty departments are well equipped to provide quality healthcare to patients. The Hospital has most modern Modular Operation Theatres, Intensive Care Complex and general wards. The operation theatres and Intensive care areas are equipped with latest life-saving equipment's like Ventilators, Infusion Pumps, Multipara monitors. There is also paperless e-ICU system functional on 100 ICU and Emergency Beds. Labour room, NICU and PICU are available to provide most advanced Maternal and Child Healthcare services.

The teaching hospital has highly advanced state of the art equipment's like Versa HD Linear Accelerator and CT simulator for Radiotherapy(Only Medical College In Haryana to have Linear Accelerator Facility), Azurion (Philips) Cath Lab with Integrated IVUS and FFR for flow management and Intellispace Critical Care and Anesthesia System(ICCA) for e-ICU, two MRI, 128 slice and 16 slice C.T.Scan, Ultrasounds, 24 hrs Blood Bank services, Dialysis, 24 hrs Emergency Service and ICU facilities which help in providing the latest and the best hands on experience to the students. The hospital has all super specialty departments with super specialty facilities in Urology, Cardiology, Gastroenterology, Neurosurgery, Pediatric Surgery, Nephrology, Plastic Surgery, Cardiothoracic and vascular Surgery. MMIMSR is the only private Medical college in Haryana to have D.M/M.Ch courses.

# LOCATION GUIDE



## MAHARISHI MARKANDESHWAR (Deemed to be University) MULLANA, AMBALA

### HOW TO REACH:

85 KM - From Chandigarh Airport  
200 KM - From New Delhi Airport.



**MAHARISHI  
MARKANDESHWAR**  
(DEEMED TO BE UNIVERSITY)  
Mullana-Ambala, Haryana

(Established under Section 3 of UGC Act, 1956)  
(Accredited by NAAC with Grade 'A++')

NH - 73, Ambala - Jagadhri Highway, Mullana - Ambala, Haryana

☎ 1800 2740 240 ☎ +91 80599-30001

🌐 [www.mmumullana.org](http://www.mmumullana.org) ✉ [info@mmumullana.org](mailto:info@mmumullana.org)



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