# A Report

On

10 Days online FDP for Management Faculty

On the theme

"Curriculum Review in the Light of NEP2020:

A Futuristic Perspective"

Faculty Developnfrom Programme 2021

5th July 2021 - 16th July 2021

Organised by
Departmental Quality Assurance Cell (DQAC)
IMS, DAVV

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Institute of Management Studie

# Message from Honourable Vice Chancellor

#### Professor Dr. Renu Jain

New Education Policy 2020, is a going to be a milestone in deciding the new horizons in Indian Education. Successful implementation of NEP2020 will certainly lead India to become a global knowledge super power. In this context, the need for sustainable education practices and holistic approach for learning needs to be emphasized.



Being an A+ university, DAVV realizes its potential role in providing quality education to its students. Holistic development of our students has always been our key priority. Institute of Management Studies, has always taken initiative to remain ahead in the field of management education. This 10 day online "Faculty Development Program" for curriculum review, in the light of NEP2020, reflects the futuristic approach of IMS.

On behalf of Devi Ahilya University, I express my good wishes to the organizers and all the participants from across the country and my sincere gratitude to all the experts for sharing their knowledge.

I am confident that this FDP will pave the way for implementing NEP2020 in management education.

Faculty Development Programme 2021

5th - 16th July 2021

Devi Aniva University Indone

# Message from Director

#### Professor Dr. Sangeeta Jain

DAVV has always strived for holistic development of students. This is evident from the kulgeet- physical, mental and spiritual growth of learners. Same is the highlight of NEP2020. In this FDP we have tried to incorporate elements for holistic growth of learners.



Motto of DAVV draws from Veda "dhiyo yonah prachodayat ", Which

means let us move from darkness to light; ignorance to knowledge. As teachers we are facilitators for guiding students in their journey of knowledge seeking. Therefore it is our duty to be enlightened in terms of methods, domain knowledge and skills for facilitation. This FDP is focused towards this endeavour.

NEP2020 calls for radical change in the education system, mainly curriculum design and delivery. IMS, being a leading management institution, has risen to this occasion by organising this FDP for participants from all over India. This FDP has followed an outcome based approach where it has followed a two dimensional approach. Firstly, it has invited speakers and experts from industry and academia to share their insights for curriculum development and Secondly, the participants were provided an opportunity to get hands on experience of applying the new concepts of curriculum designing learn from experts. The curricula of 10 MBA programs (2 integrated and 8 post graduate) were taken as case study for restructuring. The new curriculum thus developed by the experts and participants will thus be available for not only IMS but also for other institutions.

I hope that this endeavour will enrich our faculty members who in turn will pass on the benefits to the students.

# Preface

#### **About DAVV:**

Devi Ahilya Vishwavidyalaya (DAVV), accredited "A+" grade by NAAC, is a premier State University in Central India. It is catering to the educational needs on one hand to the most industrially developed district of MP, Indore and on the other hand to the tribal and rural backward districts of the State. The University serves around 3,00,000 students every year through well qualified human resources, with diversified course structure, inter-disciplinary research and value-based education. The university is known for its innovative and integrated courses in the area of science, engineering, technology, management, law and media

#### **Institute of Management Studies:**

Institute of Management Studies (IMS), is a premier institute of Business Management that was established in 1969 under the aegis of the University. Today, it offers 10 different programs in management that include PG as well as integrated program that cater to more than 1500 students. These programs include- MBA (Full Time) 2 Years, MBA (Financial Administration) 2 Years, MBA (Marketing Management) 2 Years, MBA (Disaster Management) 2 Years, MBA (E-Commerce) 2 Years, MBA (Human Resource) 2 Years, MBA (Hospital Administration) 2 Years, MBA (E-Commerce) 5 Years Integrated, MBA (Hospital Administration) 5 Years Integrated, MBA (Executive) 2 Years The institute also offers an MBA programme for Executives. It is one of the largest centres for Ph.D. in Management in the region. IMS has developed a strong industry-linkage that has continuously provided unstinted support and co-operation in the form of enrichment of curriculum, trainings and placements.

#### **DQAC:**

Departmental Quality Assurance Cell (DQAC) has been established as a post-accreditation quality sustenance measure for performance evaluation, assessment and accreditation and quality up-gradation of the institute. The DQAC facilitates / contributes to a heightened level of clarity and focus in institutional functioning towards quality enhancement and facilitate internalization of the quality culture NAAC for Quality and Excellence in Higher Education. It works for enhancement and integration among the various activities of the institution and institutionalize many good practices.

Curriculum Review in Light of NEP2020 – A 10 days Faculty Development Program

New Education Policy 2020 has been introduced with an aim to universalise and refine the education framework in the country. In this context, it is essential that the faculty members of various higher education institutions are trained and guided in the essential aspect of "Curriculum Development". This FDP" scheduled from 05th July 2021 to 16th July, 2021, was focused on curriculum review for management programs. Various essentials of Curriculum Review such as Online Learning, Bloom's Taxonomy, Rubrics, and Value Added Programs etc were dealt with during the FDP by experts of international repute. Participants had full exposure and hands on curriculum design, development and review. The outcome of FDP resulted in term of comprehensively developed model syllabus for above mentioned programs.

Participants for the FDP were invited through registrations. Faculty members of higher education institutions - particularly management discipline, Corporate Personnel, Entrepreneurs and Professionals who had interest, zeal to serve the society academically, joined the FDP. E- Certificates were issued for successful completion of FDP.



Dr. Shine David Co-Convener



Dr. Yamini Karmarkar Convener



Dr. N. K. Totala Coordinator, DQAC,IMS

5th - 16th July 2021

Institute of Management Studie

### Overview of Sessions

Number of Expert Sessions – 9 Number of Technical Sessions – 11 Number of MBA Programs Reviewed – 10 Panel Discussion – 1 Small Group Meetings - Several

#### **List Of Programs Reviewed**

#### **Post Graduate Programs**

MBA (Full Time)

MBA (Marketing Management)

MBA(Human Resource)

MBA (Financial Administration)

MBA (Disaster Management)

MBA (Hospital Administration)

MBA (E-Commerce)

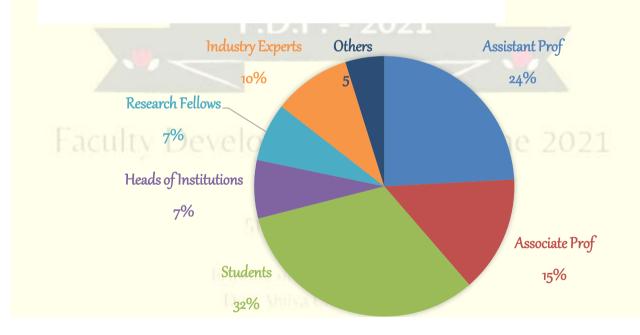
MBA (Executive)

#### **Integrated Programs**

MBA (Hospital Administration) MBA (E-Commerce)

400 + courses Reviewed with Program Outcomes, Course Outcomes

#### Participant's Profile



### Organising Team

- Dr. Sangeeta Jain Director, IMS, Chairman Board of Studies, DAVV
- Dr. Deepak Shrivastava Professor, IMS, Dean, Faculty of Management,
- Dr. N.K. Totala- Co-Ordinator, DQAC, IMS
- Dr. Yamini Karmarkar Convener, FDP
- Dr. Shine David Co-Convener, FDP
- Dr. Kapil Sharma- Chief Academic Co-Ordinator
- Program Coordinators
  - Dr. Maneesh Kant Arya
  - Dr. Vivek Sharma
  - Dr. Anindita Chatterjee
  - Dr. Nisha Bano Siddiqui
  - Dr. C.C. Motiani
  - Dr. Piyush Kendurkar
  - Dr. Santosh K Choube
  - Ms. Sona Fating
- Placement Officers
  - Dr. Nishikant Waikar
  - Mr. Avnish Vyas

### Supported By-

- Mr. Aroop Jain
- Dr. Achal Hardia
- Ms. Bhavna Pal
- Dr. Divya Purohit
- policy 2020 A Fulluristic Dr. Harendra Chouhan
- Dr. Kamna Tiwari
- Dr. Kavita Sharma
- Mr. Kaushal Yaday
- Mr. Manish Dhane
- Ms. Maseerah Naz
- Ms. Monu Jain
- Ms. Priya Rathore
- elopment Programme 2021 Ms. Ruchi Singh Maurya
- Dr. Sunaina Lashkari

### Complete Day Wise Schedule of FDP

5th July 2021 (Monday)

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11.00 am - 12.00 noon.

**Inaugural Session** 

Chief Guest: Dr. M. P. Poonia, Vice Chairman, A.I.C.T.E, New Delhi

Curriculum Revision in the Light of NEP 2020: A Futuristic Perspective

Presided by Prof. Renu Jain, Vice Chancellor, DAVV, Indore

Presided by Dr. Anil Sharma, Registrar, DAVV, Indore

Presided by Prof. Ashok Sharma, Rector, DAVV, Indore

12.00 noon - 1.00 pm

Technical Session: 1 A

Overview of the FDP and Dividing Participants into Groups

10 Break Out Sessions (Program Wise)

3.00 pm to 5.00 pm

Technical Session: 1 B

First Discussion on Scheme for Respective Program

10 Break Out Sessions (Program Wise)

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6th July 2021 (Tuesday)

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11.00 am - 12.00 noon.

Session: "Upcoming Fields in Management Discipline"

Expert: Prof. Sujit Kumar Dubey, Director, FMS, BHU, Banaras

3.00 pm - 4:00 pm

Session: "Bloom's Taxonomy an Effective Tool to Achieve Outcome Based Education"

Expert: Prof. Yogesh Upadhyay, Jiwaji University, Gwalior

4.00 - 5:00 PM

Technical Session: 2 A

Discussion and First Draft of New Schemes of Programs

10 Break Out Sessions (Program Wise)

# 7th July 2021 (Wednesday) 11.00 am - 12.00 noon Session: "Management of Faculty Professionalism and Development" Expert: Prof. Pranati Panda, NIEPA 3.00 pm to 5.00 pm Technical Session: 3 A Presentation of New Schemes of Programs by Coordinators 5.00 - 6.00 PM Panel Discussion: Industry Expectation from Academia with Special Reference to Curriculum 8th July 2021 (Thursday) 11.00 am - 12.00 noon Session: "Learning Outcome Based Curriculum Framework for Management Programs" Expert: Dr. Upinder Dhar, Vice Chancellor, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore 3.00 pm to 5.00 pm Technical Session: 4 A Finalizing Course Objectives and Learning Outcomes for Each Syllabus 10 Break Out Sessions (Program Wise) 9th July 2021 (Friday) 11.00 am - 12.00 noon. Session: "Online Learning - The New Age Mantra" Expert: Dr. N. Gopukumar, Jt. Secretary, UGC, New Delhi 3.00 pm to 5.00 pm Technical Session: 5 A Reassigning Groups According to Specialisation: First Look at Course Wise Syllabus 10 Breakout Sessions (Specialisation Wise)

# 12th July 2021 (Monday)

11.00 am - 12.00 noon

Session: "Integrating Value Added Courses for Holistic Development"

Prof. Akhilesh Singh, Vice Chancellor, Prof. Rajendra Singh (RajjuBhaiya) University,

Prayagraj.

3.00 pm to 5.00 pm

Technical Session: 6 A

4 (超至日10<sub>00)</sub>

Finalizing Syllabus Content in Each Course

10 Breakout Sessions (Specialisation Wise)

#### 13th July 2021 (Tuesday)

11.00 am - 12.00 noon

Assessment Using Rubrics for Outcome Based Education
Dr. Vivek Kushwaha, Director, IBMR, IPS Academy

3.00 pm to 5.00 pm

Technical Session: 7 B

Finalizing Content in each course

10 Break Out Sessions (Specialisation Wise)

#### 14th July 2021 (Wednesday)

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11.00 am - 12.00 noon

Understanding ABC – The Academic Bank of Credit

Dr. Abhay Kumar

Head, School of Electronics, DAVV, Indore

3.00 pm to 5.00 pm

Technical Session: 8 B

Finalizing Content in each course

10 Break Out Sessions (Specialisation Wise)

# 15th July 2021 (Thursday)

11.00 am - 12.00 noon

Technical Session: 9 A

Finalizing Syllabus Content in Each Course

10 Breakout Sessions (Specialisation Wise)

3.00 pm to 5.00 pm

Technical Session: 9 B

Finalizing Content in each course

10 Break Out Sessions (Specialisation Wise)

#### 16th July 2021 (Friday)

11.00 am - 12.00 noon

Valedictory Session

Chief Guest: Prof. P. K. Singh, Director, IIM, Trichy

Presidential Address Prof. Renu Jain, Vice Chancellor, DAVV, Indore

Faculty Development Programme 2021

5th - 16th July 2021

Devi Abilea University, Indone

# Summary of Expert Sessions held during FDP

Day	Date	Topic	Expert speaker
1	05/07/21	Curriculum Revision in the Light of NEP 2020: A Futuristic Perspective	Dr. M. P. Poonia Vice Chairman, A.I.C.T.E, New Delhi
2	06/07/21	Upcoming Fields in Management Discipline	Prof. Sujit Kumar Dubey Director, FMS, BHU, Banaras
3	06/07/21	Bloom's Taxonomy an Effective Tool to Achieve Outcome Based Education	Prof. Yogesh Upadhyay Prof. Jiwaji University, Gwalior
4	07/07/21	Management of Faculty Professionalism and Development	Prof. Pranati Panda NIEPA
5	08/07/21	Learning Outcome Based Curriculum  Framework for Management Programs	Dr. Upinder Dhar Vice Chancellor, Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore
6	09/07/21	Online Learning - The New Age Mantra	Dr. N. Gopukumar Jt. Secretary, UGC, New Delhi
7	12/07/21	"Integrating Value Added Courses for Holistic Development"	Prof. Akhilesh Singh Vice Chancellor, Prof. Rajendra Singh (RajjuBhaiya) University, Prayagraj .
8	13/07/21	Assessment Using Rubrics for Outcome  Based Education	Dr. Vivek Kushwaha Director, IBMR, IPS Academy
9	14/07/21	Understanding ABC – The Academic Bank of Credit	Dr. Abhay Kumar Head, School of Electronics, DAVV, Indore



# 1. Curriculum Revision in the Light of NEP 2020: A Futuristic Perspective

Dr. M. P. Poonia, Vice Chairman, A.I.C.T.E, New Delhi.

#### **Key Takeaways:**

- Higher Education Institutions need to be more than just degree giving bodies. They must make students "socially relevant humans".
- "Higher Order Thinking Skills (HOTS)", is an area, which NEP2020 aspires to focus upon.
- In India, approximately 4 lakh students apply for management education out of which
  only 2 lakh get admission and even lesser numbers are able to complete their degree.
   The learners who get an opportunity to enrol in the higher education institution must
  realise the importance and make optimum utilisation.
- Focus should not only be on future resources but emphasize on future human resources He emphasised that teacher carry a smile and preparation before entering the classroom and do justice to the profession.

# F.D.P. - 2021

# 2. Bloom's Taxonomy an Effective Tool to Achieve Outcome Based Education

Prof. Yogesh Upadhyay, Dean, Jiwaji University, Gwalior

#### **Key Takeaways:**

- Introduced Outcome based learning
- Introduction to general learning theories and how their practical implementation will help in structuring and revising the curriculum.
- Higher order thinking skills. Creative thinking
- Attributes of a graduate such as disciplinary knowledge, critical thinking, Analytical thinking, research related skills, reflection thinking etc.
- With the introduction of Bloom's Taxonom<u>y</u> how curriculum should be structured.



#### 3. Management of Faculty Professionalism and Development

Dr. Pranati Panda, Professor, National Institute of Educational Planning and Administration (NIEPA)

#### **Key Takeaways:**

 Integrity of faculties is important. Teaching faculty needs to have explanatory knowledge. Teachers who have not gone for an update with the scenario will face problems. Give the faculty liberty to explore their knowledge competency skills to prevent hindrances.



- Teachers must be empowered, and professionalism is equally important. Most Faculties need collective learning and cognitive learning. What knowledge is available in the domain is not enough, but a national and international analysis is required of management education needs. We should be away from occupational and self-Protected Autonomy.
- Curriculum planning further leads to how a particular content and theory, how they are approached. Review of the curriculum is continuous practice as it leads to syllabus where measuring of knowledge shouldn't be the only aspect but to know about the student as well how to develop them individually. Content should be particularly related to the pedagogy of practices and skills required in industry.
- Most IMPORTANT thing is the HAPPINESS of the faculty, as this will lead into a
  motivated and enthusiastic employee. How do we bring change from micro concept to
  the macro perspective?

#### 4. Upcoming Fields in Management Discipline

Prof. Sujit Kumar Dubey, Director, FMS, BHU, Banaras

#### **Key Takeaways**:

- Management education is dynamic and constantly changing.
- Areas like Systems design and thinking, data analytics, new programming languages are the areas which management education must focus upon.
- There is need to focus upon interdisciplinary skill sets among learners.
- Collaborative approach should be followed among institutions for enhancing their capacities.

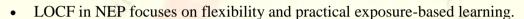


#### 5. Learning Outcome Based Curriculum Framework for Management Programs

Dr. Upinder Dhar, Vice Chancellor, Shri Vaishnav Vidyapeeth

#### **Key Takeaways:**

- Suggested to create a room for holistic approach and courses from humanities and holistic learning need to be added.
- We need to work on a framework where holistic education can be imparted in an optimal manner.
- Learning outcome-based curriculum is required which focuses on developing critical thinking and ability in students.



- LOCF gives students the freedom to explore and realize their strengths and weaknesses.
- 6.The 4yrs BBA program will open a plethora of new opportunities for students PHD, 1 yr. MBA, Abroad education, Entrepreneurship.
- LOCF will be putting equal emphasis on all aspects of a professional including a huge part of value clarification.
- 8 Priority needs to be given to the learning needs of students, compelling them to be motivated and explore new things and be engaged throughout the course.
- Engaging all the stakeholders in a student's life in the curriculum and learning.
- Curriculum planning further leads to how a particular content and theory, how they are approached.
- We need to evolve our teaching methodologies to have hybrid learning and including updated technologies.
- Review of the curriculum is continuous practice as it leads to a syllabus where
  measuring of knowledge shouldn't be the only aspect but to know about the student as
  well how to develop them individually.
- Engaging all the stakeholders in a student's life in the curriculum and learning.
- Focused on the Graduate attributes, Kind of Courses, Teaching Learning Objectives,
   Learning Outcomes etc.
- Develop sensitivity, resourcefulness, and competency to render services to nation, community, family.

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#### 6. Online Learning - The New Age Mantra

Dr. N. Gopukumar, Jt. Secretary, UGC, New Delhi

#### **Key Takeaways:**

- The popularity and reach on internet and online education, the acceptance of online education.
- The genesis of online education started with NPTEL in India by several elite Indian education institutes. SWAYAM was launched by the government in 2017 after UGC identified the



- need for online education in 2013 and it led to revolution in distance education and online learning.
- 5 Recent developments were made in the form of learning codes by UGC in 2020 for online learning. Highlights the benefits of online learning, challenges faced during online education, and how it brings new opportunities.
- A new approach towards content creation by introducing latest technologies like AI,
   ML and VR, with gamification of learning to create more interesting content.
- NEP suggestion to address the digital divide All substantial technologies will be used and mass reaching media channels will be utilized to their full potential.
- Online assessment and examination studies will be undertaken to pilot new ways of learning and assessing and examining students.
- NEP focuses on creating a dedicating unit for world class digital infrastructure where experts from all areas will be involved and all stakeholders will provide their inputs.
- Major recommendation of NEP 2020 -
  - 1. Multidisciplinary and Holistic Education moving the higher education towards multidisciplinary approach with more and more integrated learning.
  - 2. Multi Entry Multiple Exit System To give the freedom of education.
  - 3. Academic Bank of Credit (To support everyone and promote Better higher education). Engaging all the stakeholders in a student's life in the curriculum and learning.
- Presented the schedule of SWAYAM Courses and explained how it was important for
  faculties as it has refresher courses for faculties. Introduced about E-PG pathshala,
  and how it provides a plethora of opportunities for learning and growing.
- Elaborated the Incentives for teachers for developing MOOCS. Concluded with all these new developments and NEP, UGC will be ready for new challenges.

#### 7. "Integrating Value Added Courses for Holistic Development"

Prof. Akhilesh Singh, Vice Chancellor, Prof. Rajendra Singh (RajjuBhaiya) University, Prayagraj.

#### **Key Takeaways:**

- 1. Established a basis of how value-added courses and life skill courses are integrated and lead to a holistic development of a student.
- 2. Holistic development is cognition, feeling and action, we must concentrate on all these 3 areas also known as body, mind and heart.
- 3. These VAC (value added courses) are designed in a framework of at least 30 hours and are announced in advance while designing the curriculum only.
- 4. These 30 hours can be divided as per the convenience and there must be a certification for the value-added course.

#### 5 USP for VAC -

- a) Professional approach
- b) Focus on skill development with practical aspects.
- c) Certification is necessary.
- d) It should add/boost Value to employability.
- e) It should impart knowledge.

#### 6 Planning VAC -

- a) They can be planned in continuity over the span of 4 semesters (120 hours).
- b) It can be planned in a stand-alone manner as a whole subject from basics to advance in one semester.
- c) It can plan for short term course or long-term plan (linguistic courses of German, administrative Hindi, Business English, Personality development program as VAC with certificate)
- 7. Benefits of online education cannot be reaped without overcoming challenges like, ability to match physical learning and mitigating malpractices.
- 8. Key attributes for VAC
  - a) Preannounced.
  - b) Certification 30 hours

- 9. For PG courses, VAC should be apart from the 8 subjects in a form of 30 hours certification course.
- 10. The Value-Added Courses should be included in NON-CREDIT courses and vocational subjects should not be considered part of it.
- 11. Holistic development is a comprehensive approach of learning
  - a) 1. Physical ability development Gross motor skills which involves the whole body (walking, running, practical approach). We can include a Physical development program with the help of the Physical education department (yoga, dance, P.T).
  - b) A VAC for developing aptitude skills like a 30-hour course for NET, GRE, GMAT, Job screening test and more.
  - c) VAC for interpersonal development, Attitude development, personality development, emotional development. Courses that could be included here are:- Emotional development courses, Basic mental health first aid courses
  - d) Tools courses like Basic to advanced MS, office courses, ERP, Tally, Data interpretation tools like tableau etc.
  - e) Courses like a Stock exchange program, Equity research program
  - f) Data analysis course of SPSS, R language, Python, SQL
  - g) VAC for rural management Technologies
  - h) Life skill and farming courses like organic farming, Wildlife conservation, Creative writing, Public skills, anchoring VAC.

#### 8. Assessment Using Rubrics for Outcome Based Education,

Dr. Vivek Kushwaha, Director, IBMR, IPS Academy

#### **Key Takeaways:**

- 1. Outcomes define and pave the connectivity and relevancy of the lectures and course throughout the semester.
- 2. Highlighted how rubric making is essential and a hard task for overall efficiency for management programs.
- 3. Outcome based education is a student -centred instruction model that focuses on measuring student performance through outcomes.



- 4. A Program outcome must be directly related to the academic discipline. Focus on program outcomes that reflect the specific knowledge and skills you expect students to acquire as part of their education experience in the program.
- 5 Course outcomes are clear and concise statements that describe what you intend your students to learn by the end of the subject.
- 6 Learning outcomes express the present state and describe what your student learned after the completion of a particular unit of a subject.
- 8 Why Use rubrics for Teachers: Prompt a criterion-referenced assessment, provide students with detailed and timely feedback, to encourage critical thinking, facilitate communication with others involved in scoring, Help in refining teaching skills / learning activities.
- 10. Why use Rubrics for Students: To clarify the teachers Expectations of student performance, Provide informative descriptions of expected performance, Help to monitor and critique own work

#### 9. Understanding ABC – The Academic Bank of Credit

Dr. Abhay Kumar, Head, School of Electronics, DAVV, Indore

#### **Key Takeaways**

Discussed about the international education policies and what the significance of the NEP for India. NEP aims at increasing the GER (50%), for that we need special purpose vehicle(s): MEME, ABC, etc.

A 3-year program doesn't need to be a 3 year program, rather it can be divided into a collective course of 1yr each, which will increase the GER ratio as we will be incorporating this 1yr program into GER calculation.

#### Needs of ABC:

- a) Frame your courses needs & Interests
- b) Design your Degrees Student Centricity
- c) Study through any mode Real world
- d) learning or exam on demand When ready

#### **ADVANTAGES OF ABC:**

- a) Student chooses flowers of her choice to make bouquets.
- b) Change specialisation on institution anytime (portability).
- c) Distributed and flexible teaching, learning.
- d) Best suited for fast learners (attain degree fast) and for slow learners (attain degree at ease).



#### How Shall ABC operate?

- a) UGC Regulation 2021 (Draft). UGC or state Govt. shall open Digital Credit Bank. Universities/Colleges with NAAC A or higher can participate (Account Holders) For formal system of Credit Recognition, Credit Accumulation, Credit Transfers, and Credit Redemption. ABC shall not award degrees but it will facilitate tailoring degrees/specialization, major/minor and provide services like credit verification, Degree Authentication.
- b) Students shall open a Unique Academic Bank Account. Credits accrued by students can be used up to Ph.D. Credits earned through MOOC/Swayam/NPTEL can also be accrued. Credits shall be alive only up to 7 years of its earning!

#### Value Based Education is the need of the hour

Dr. P.K. Singh, Director, IIM Trichy

#### Key Takeaways: -

- Emphasis should be laid on integrating value education along with management education. Management institutions must focus on nurturing leaders with strong value system.
- "Value Education", must be taught as a standalone course.
   At the same time learning of "values" must be integrated within each subject.
- Institutions must adopt a collaborative approach for developing holistic skills among learners. This will enable institutions to draw from each other's competencies
- Teachers must have the skill to show the world to the students. They should be able to see micro picture as well as the macro view of the world.
- Management curriculum should evolve to include new disciplines, but the importance
  of basic and fundamental courses should not be undermined.

# Summary of Panel Discussion Session

#### (Industry Experts and Alumni)

- Mr. Navin Patel, Cluster Head, HDFC Alumni
- Mr.Amber Chaurasiya, Regional Head, Aditya Birla Capital –Alumni
- Mr. Arpit Mangal, Product Manager, Arcesium Alumni
- Mr.Amit Dubey, Senior Manager, Vodafone-Indea Alumni
- Mr.G.S.Saini, Director, National Civil Defence College, Nagpur
- Mr.Ankush Gupta, Board Member and COO, Sterling
- Mr. Ajit Talreja, Director, HR, Cummins Ltd Alumni
- Mr. Piyush Arya, Group Manager HR, Royal Enfield Alumni

The panelists were experts of various disciplines working collaboratively to aid in the curriculum redevelopment program.

The Panellists were asked their opinion on the following broad themes:-

- Q1. What new role the expert industry and academic Panellists' see in the industry/market for the upcoming management graduates?
- Q2. Since the requirement of management graduates is increasing in disaster mitigation, can you suggest key areas where students can be trained to make them more competent in the current scenario?
- Q3. What kind of skills do recruiters look for in a management graduate in the current time?
- **Q4.** Can you give us some critical inputs that we can incorporate in our curriculum to give society a better professional?
- **Q5.** How can the industry help us in bridging the gap between industry and academia? What steps can the industry take in this problem?
- **Q6.** NEP suggests that there should be an emphasis on multi-disciplinary learning. What does industry prefer (as a recruiter) a student having deep subject knowledge of single specialization or a student with multidisciplinary knowledge.
- Q7. What kind of roles can be seen in the future for management graduates?
- **Q8.** When we look at the western world's model of interaction between industry and academia, we find that they have an amalgamated approach with a plethora of opportunities and industrial involvement in academics. What road map can be taken by the academia and industries of India to have this amalgamated approach to prevent the student from suffering and to provide the best learning experience.

**Q9.**Considering the fact that industry changes fast and there are certain limitations of academia, what are the new practices and courses that can be taken under consideration or incorporated as a new subject or course which can make students industry ready (specifically in finance)

Inputs given by panellists -

Mr. Amber Chourasia - A lot of changes are happening in the industry and industry is moving towards the data analytics domain, most of the processes are shifting towards Data analytics, AI & ML. There is a need to Unlearn and adapt to new ways of working for upcoming management graduates, the curriculum should emphasize more on teaching analytics and data interpretation. The student needs to be extremely agile and adaptive towards new system, new technology. Management graduates should develop the personality traits of a lifelong learner and update themselves in a continuous and rigorous manner. In the financial industry students at college level need to be taught about the practical aspects of the financial institutions like - basic kyc policy, Bank's working, Banking processes, General banking activities, difference between saving and current account, types of loans , mathematics of loans , We can train them about insurance, how insurance companies make money , basic knowledge of the product , framework of industry. More awareness of personal financing, taxations and basic financial planning to students. Money management is a critical part of financial training.

Financial institutes can teach students about how money works, mathematics of industry and money. A crucial knowledge of analysing and understanding the mathematics behind a student's salary (CTC division, taxation, Provident funds, allowances and the Value to salary aspect) can be imparted to the students, so that they can understand the value of their work in monetary terms.

**Dr. G S Saini** - There is a need to change the nomenclature of the Syllabus in DM course. A management graduate needs to stay updated with the technology but stay true to the basics and firm with them. Primary organizational planning is concrete only with clear basics. A practical case study-based learning to make students aware of the scenarios and judge their critical thinking and approach towards sustainable and organizational disaster prevention. A comprehensive approach where we need to look at the business continuity plan keeping in mind all the possible scenarios. This can be initiated by incorporating practical case study-based learning and making students aware of the problems faced by the organizations during **25 | FDP REPORT, IMS, DAVV, 2021** 

pandemics and natural disasters. A learning approach where Occupational safety and health hazards are focused upon.

Multidisciplinary approach is surely important and suggested 4 Important things for students:

- 1. Life skills (life support skills for survival)
- 2. Hazard resistance management
- 3. psychological service assessment
- 4. Emergency control scenario-based study

IMS need to put emphasis on the DM courses and a comprehensive practical scenario based cognitive learning because this is just the beginning of such pandemics, there are a lot more things to come considering the deteriorating environmental conditions and negligence towards environment. To be updated and be prepared, IMS can start with a feasibility study in this domain and introduce new courses while considering certain job roles like health officer courses.

#### Ajit Talreja - Recruiters look for 2 Aspects - Aptitude and Attitude

- Aptitude Quantitative ability and Verbal ability
- Attitude Management Graduate should be adaptable, they should be ready to learn new things and understand organizations goals.

From Curriculum perspective - We can include new technologies and most common industrial tools in the syllabi (tools like Power BI). What matters more is focus should be on Psychology of the employee, what their mentality is and their approach towards the organization.

We need to look for a common ground between industry and institute where more sponsorship can be bought in. A cohort sponsorship by alumni can be bought in which can be in the form of Alumni mentorship or in other form and this can be really helpful.

Alumni understand our system very well and they can be engaged as Cohort mentors for IMS and thus provide students with a comprehensive knowledge of actual working of industry.

**Ankush gupta** - Whole idea of management studies are to prepare business leaders and as a business leader their main work revolves around solving 3 things -

- a. Connect ability.
- b. Chaos
- c. Confusion

The main function of management studies is to align with the needs of the business (students need to be taught - how to align with the need for business).

Only curriculum approach is not enough, more input is required from industry experts, Industry experts and student interaction is very important. A collaborative approach towards learning can be set up where industry experts can mentor the students.

An idea lab in the institute can encourage students to be more thoughtful and develop entrepreneurial personality traits. This can stimulate students to think in an innovative manner and will give them the opportunity to have a more immersive and applied learning.

We need to stop the culture of unpaid internships and students need to get paid internships as this will force the industry to give more importance to the students. When industry will pay for internships then they will view interns as a valued resource and try to extract value from them. There needs to be a long-term association between Industry and Academia where all the stakeholders are getting value from this association and a better learning environment can be created for the students. Application based learning is missing in academia but an association between industry and academia can help to breach that gap.

Inculcating IT enabled services like tally and ERP 's simulation in the academic learning can provide students with a hands-on perspective of the tools and practices of the industry. Students need to be self-organised first before joining any organization.

**Mr. Amit dubey** - Adaptability of new technology in students is extremely necessary, Covid opened a new avenue with acceptability of online meets and online interactive sessions of teaching and learning can help. The Digital migration of industry and academia is important as industry can help out students in a better way since there will be no constrictions of demographics.

7th = 16th July 2021

Mr. Arpit Mangal - Technology is ever evolving and there will be everlasting jobs (it will come up again again). New sectors like fintech, EdTech and all other sectors which are moving towards technology are creating new jobs, specifically in data analytics and data interpretation. Industry can make the students and academia aware of these changing scenarios, share the knowledge and provide ample learning opportunities in form of internships. Industry can give some problem cases to students to take new challenges and share their thoughts and learn in an interactive and application-based manner. Industry has the bandwidth to do this and try to decrease this gap.

As a recruiter both types of students are giving wonderful results. Industry recruiters are looking for individuals who are smart enough to be logically sound and have the cognitive ability to learn and adapt. But there is a problem faced by students with multidisciplinary knowledge, which they face after some years in industry - there growth gets limited due to lack of knowledge in the domain (specifically Finance) and then they realise the need to learn and take up specialization courses and continuing learning to move ahead in their career. Individual who can use data in an effective manner and has the ability to present data in a visual format with precision. Domain specific graduates with the ability to interpret, analyse and present data which can be utilized optimally for organizations growth.

Individuals need to learn about the operational clarity of derivatives and financial derivatives. Finance courses need to integrate certain languages like Python & R as (Scopes for curriculum) it has become a crucial part of the finance industry. Students can be taught about the framework of the tools and practices used in Industry to make them industry ready.

F.D.P. - 2021

Faculty Development Programme 2021

5th - 16th July 2021

Institute of Management Studies

# Value Added Courses to complement the MBA program for

# Holistic Development of Students

Holistic development is a comprehensive approach of learning which includes development of three basic capacities of human – thinking, feeling and action. Thus, it affects the overall development of "Aptitude, Attitude and Action". It is essential that the higher education program should ensure that it creates opportunities for nurturing cognitive as well as emotional skill sets among learners.

"Value Added Courses" could provide the platform for supplementing the skill sets that are essential for learner but they are not a part of the main courses of the program. For PG courses, VAC should be apart from the 8 subjects being taught in each semester.

VAC can be offered as follows -

- In the a form of 30 hours certification courses
- These VAC courses could be credit or non credit as decided by institution.
- Preferably be offered in workshop mode.
- Institution may collaborate with other bodies for offering these VAC courses
- VAC courses must be pre- announced in each semester.

The institution may consider to form a separate committee / cell to evaluate each VAC course being offered. The learning outcomes for the VAC courses must be evaluated before being offered. VAC course being offered should meet any one of the following two criteria –

- 1) It should add to the life skills of the learner.
- 2) It should add to the employability of the learner.

The following suggestive courses may be offered as VAC for MBA programs –

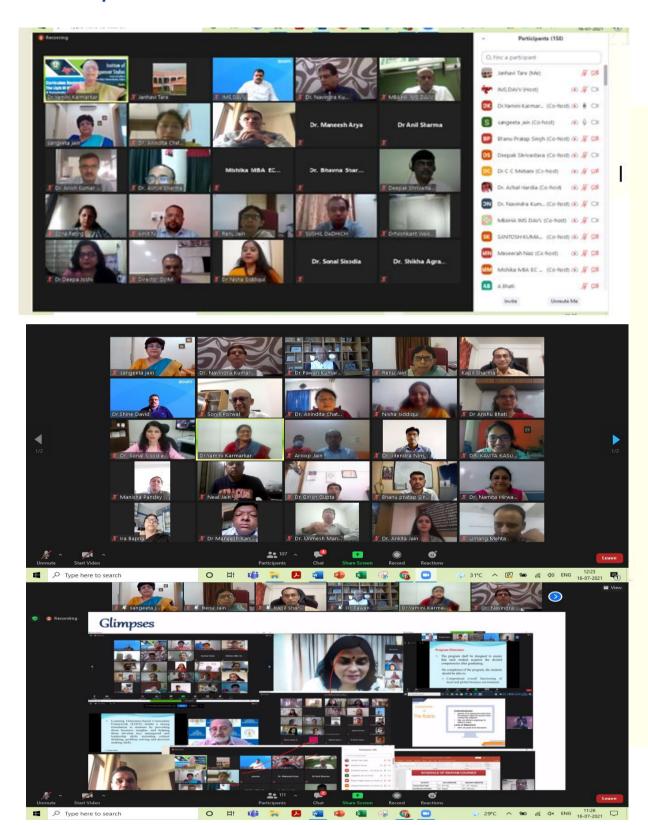
**Linguistic development area** – Spoken English, Image Building, Personality Development, Theatre, Creative Writing, Public Speaking

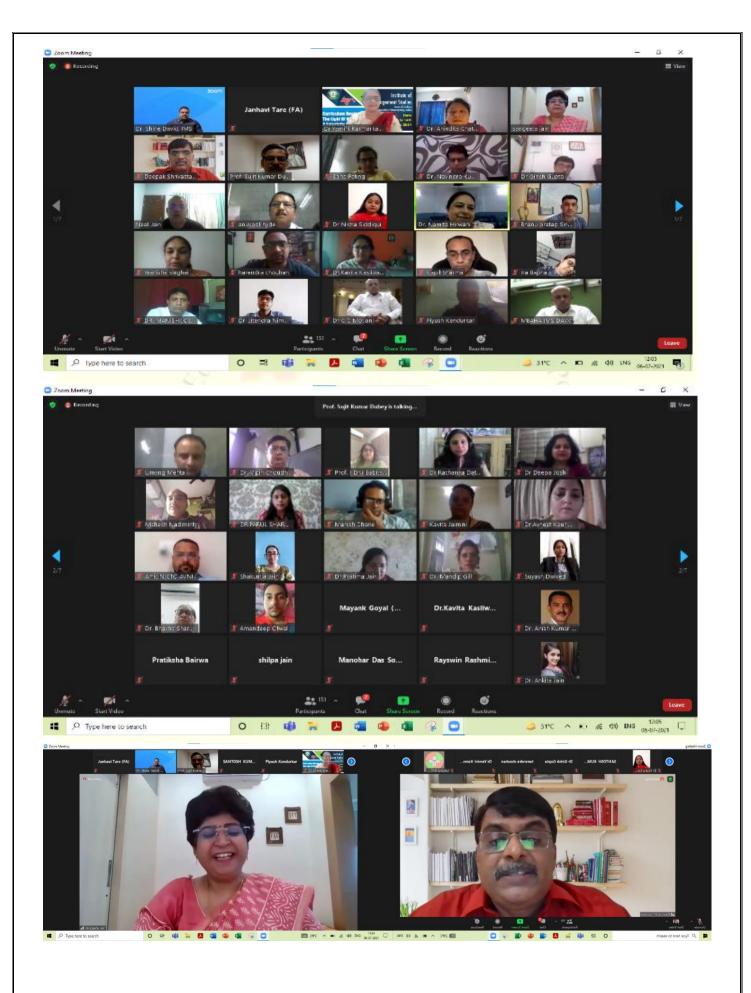
Physical Capacity Development – Yoga, PT, Dance, exercises, Theatre

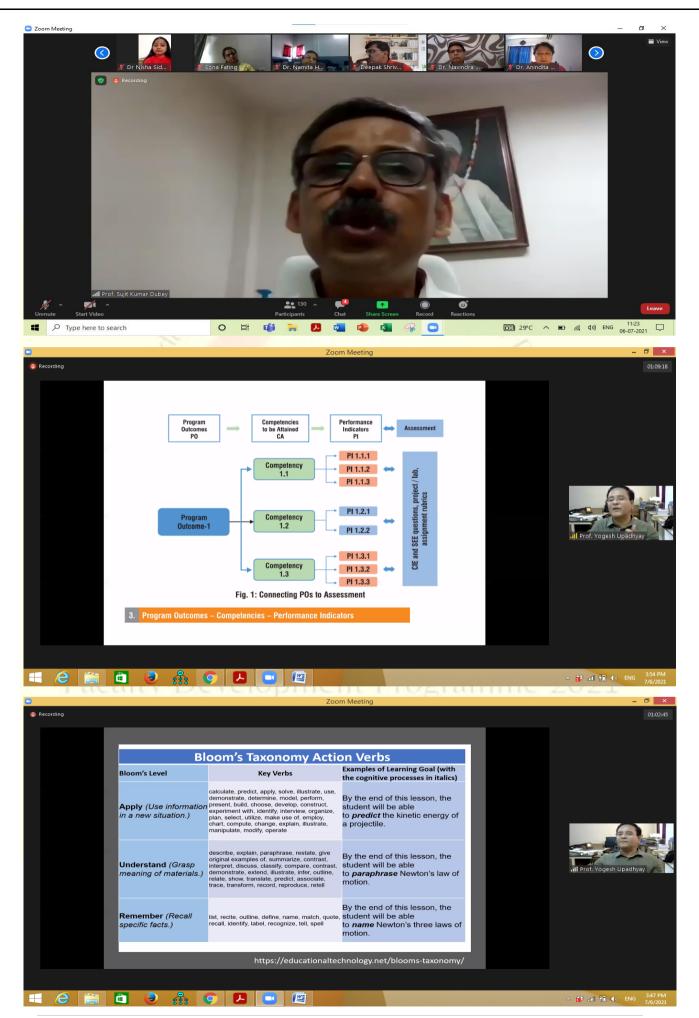
**Emotional Capacity Development** - Meditation, Basic mental health, Self Awareness, Self Belief etc.

Cognitive Capacity Development – Aptitude Test / Reasoning Test for Placement /
Advance Excel /Advanced MSWord /Advanced Power point / ERP /Tally / Data Analysis
using R or SPSS or Matlab etc / Rural Technology / Organic Farming / Wild Life
Conservation / Entrepreneurship

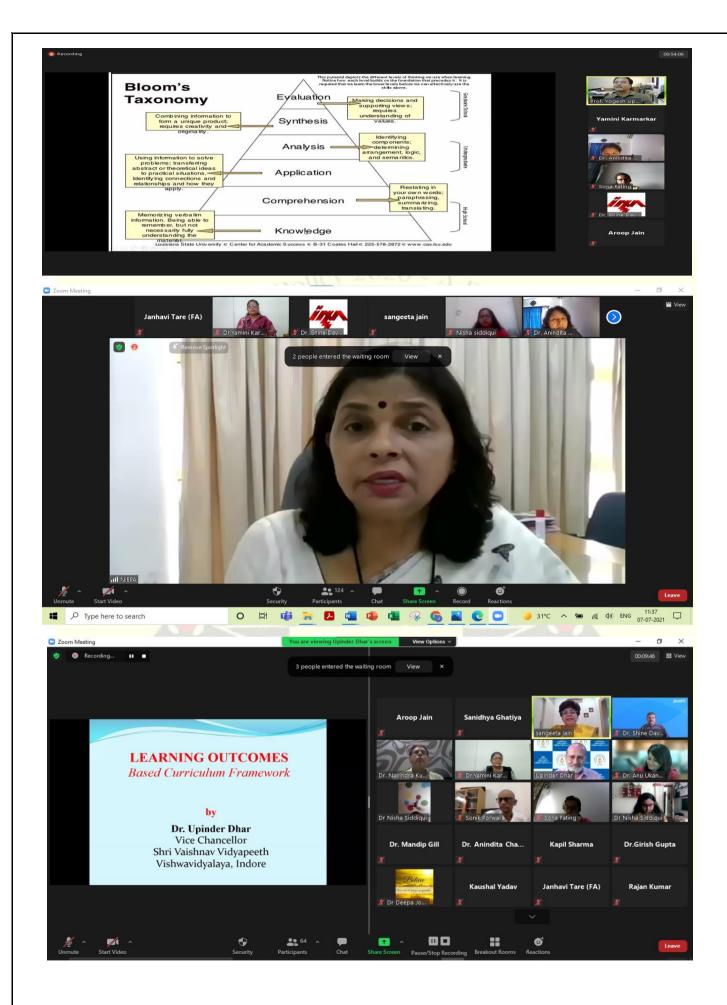
# Glimpses

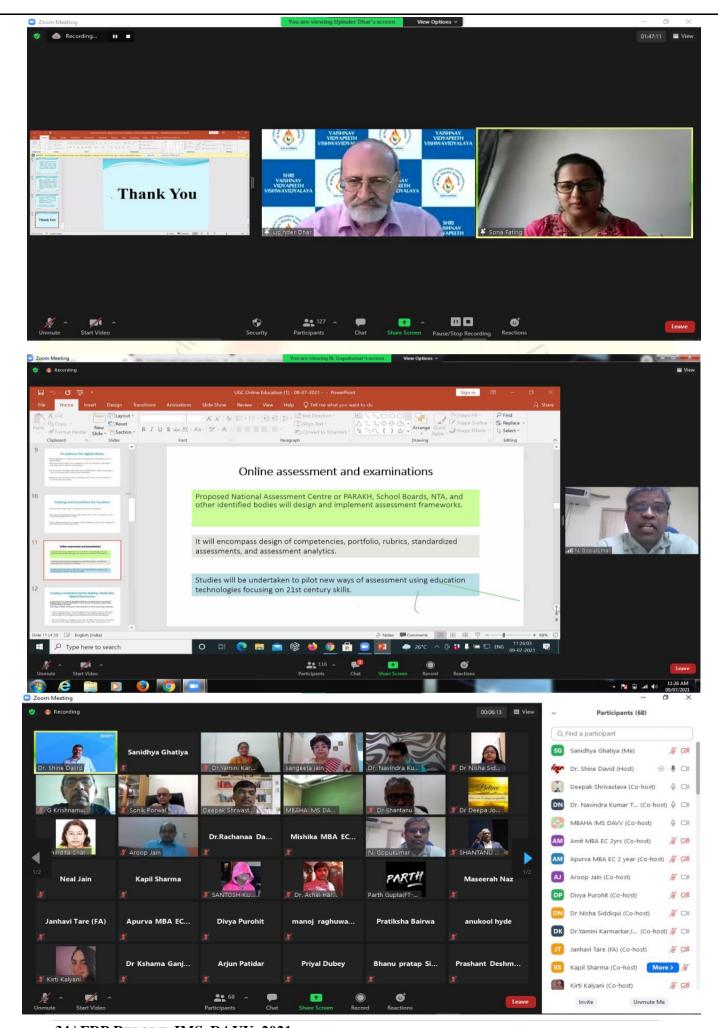




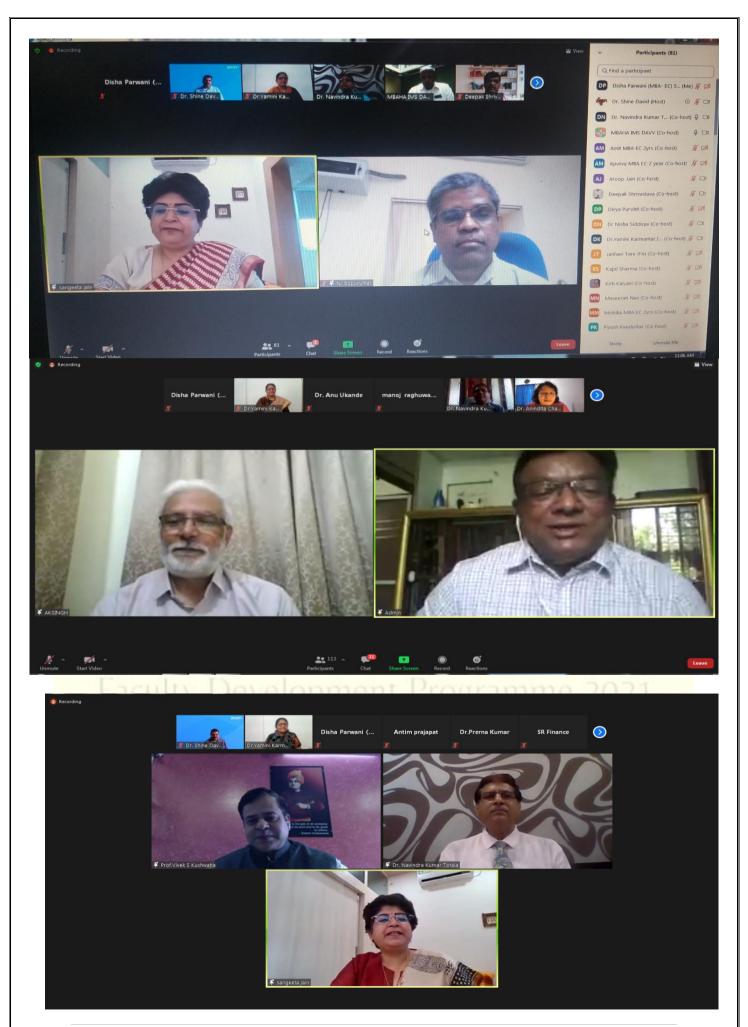


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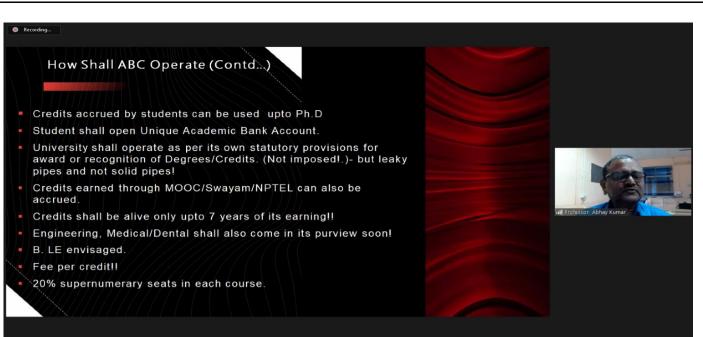




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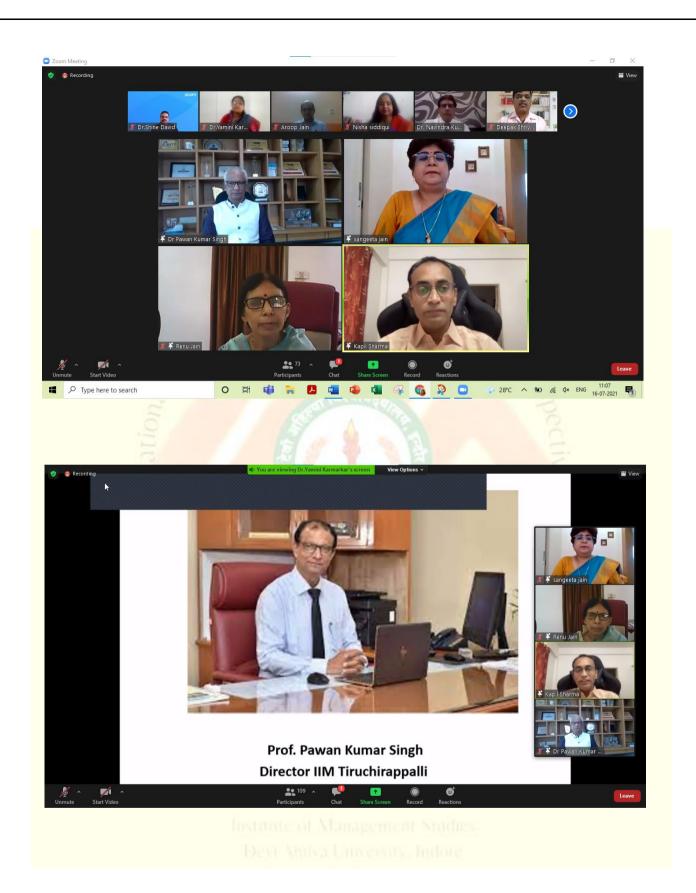






5th - 16th July 2021

Institute of Management Studies Devi Aniva University, Indone



## Annexure 1-Summary of Program Wise Discussions and

#### **Outcomes**

- Nomenclature presentation and introduction to currently used subject structure.
   Courses to be classified as Discipline Centric Core (DSC), Discipline Centric Elective (DCE), Generic Elective (GE), Ability Enhancement Course (AEC) and Skill Enhancement Course (SEC).
- Value Added Courses (VAC) to be included
- Suggested ways to divide credits and offering baskets of electives to students to help students from different backgrounds to gain marks.

#### MBA (Full Time) Program Code – MS5A

- Program Objectives of MBA(Full-Time) were modified to bring them in line with industry requirements
- Program Outcomes were modified to represent the desired graduate attributes.
- The following modifications were made to course structure :-
  - New Subjects Added
    - Two Core Electives will be offered in 1<sup>st</sup> and 2<sup>nd</sup> Semester, along with 7 compulsory courses (DSC, SEC & AEC).
    - Courses IT Applications for Business and Quantitative Methods will be offered as elective courses in semester 1
    - Courses Operations Management and Operations Research will be offered as elective courses in semester 2
    - Course "Legal and Business Environment" was added to semester 2
    - Course "Corporate Governance & Sustainability" was added to semester 2
    - Courses added to specialization in Semester 3 -Talent acquisition and Management, Business Intelligence, Data Visualisation for Managers, Modeling And Analytics for Supply Chain Management
    - Course added to Core in Semester 4 Systems and Design Thinking for Business
    - Courses added to specialization in Semester 4- Marketing for Non profit Organizations, HR Analytics
  - o Courses dropped
    - Business Law was removed from semester 2
    - "Entrepreneurship and New Venture Creation" was replaced by "Entrepreneurship"

- The Subjects "Business Ethics and Management by Indian Values" and "Entrepreneurship" will be offered to students of other programs of the University under "Choice Based Credit System"
- The Course Outcomes of all courses were revised to match them with program outcomes, following the bloom's taxonomy.

#### MBA (Financial Administration) Program Code – MS5C

- Program Objectives of MBA (Financial Administration) were modified to bring them in line with industry requirements
- Program Outcomes were modified to represent the desired graduate attributes.
- The following modifications were made to course structure :
  - o New Subjects Added -
  - Two Core Electives will be offered in 1<sup>st</sup> and 2<sup>nd</sup> Semester, along with 7 compulsory courses (DSC, SEC & AEC).
  - Courses Managerial Communication and Managerial Creativity and Innovation, will be offered as elective courses in semester 1
  - Nomenclature of Fundamentals of Management change to Management Principle and Practices. And Business Communication to Managerial Communication.
  - Courses Business Research Methods and Operations Research will be offered as elective courses in semester 2
  - Nomenclature of Business Law is change to Legal and Business Environment and Research Methodology to Business Research Methods.
  - Courses added to Electives discipline Centric in Semester 3 Financial Statement Analysis and Valuations, Project Management, Merger and Acquisition and Corporate Restructuring, Social Banking and Micro Finance and Social Banking and Micro Finance.
  - Nomenclature of Financial Risk and Derivatives has been change to Financial Derivatives.
  - o Project Management has been introduced as core subject in semester 3
  - o Courses added to Electives discipline Centric in Semester 4- Corporate Taxation and Tax Planning and Systems and Design Thinking.
  - Entrepreneurship and New Venture Creation was replaced by Entrepreneurship and Innovations and Financial Data Analytics has been renamed as Financial Analytics.
- The Subjects "Business Ethics and Management by Indian Values" and "Entrepreneurship" will be offered to students of other programs of the University under "Choice Based Credit System"
- The Course Outcomes of all courses were revised to match them with program outcomes, following the bloom's taxonomy.

#### MBA (Human Resource) Program Code – MS5E

After due deliberations and discussions, following changes were proposed for the program:-

- Program Objectives of MBA(Human Resource) were modified to bring them in line with industry requirements
- Program Outcomes were modified to represent the desired graduate attributes.
- The following modifications were made to course structure :-
  - Two Core Electives will be offered in 1<sup>st</sup> and 2<sup>nd</sup> Semester, along with 7 compulsory courses (DSC, SEC & AEC).
  - Courses –Managerial Communication and Indian Culture & Heritage will be offered as elective courses in semester 1
  - Courses Operations Management and Financial Products & Serviceswill be offered as elective courses in semester 2
  - Course "Business Process Transformation & BPT" was removed from semester 2
  - Compensation and Reward Management was shifted from semester 4 to semester 3.
  - o In semester 3, Training and Development was made core course, earlier it was elective.
  - The name of the course Corporate Governance was changed to Corporate Governance & Sustainability.
  - o In place of service marketing a new course Managerial Creativity and innovation was added in semester 3.
  - Course added to Core in Semester 4 Systems and Design Thinking for Business, Human Capital and Leadership, Talent Acquisition Management and Emotional & Social Intelligence.
  - Courses dropped from Semester 4- Knowledge Management and Decision Making Skills.
- The Course Outcomes of all courses were revised to match them with program outcomes, following the bloom's taxonomy.

#### MBA (Marketing Management) Program Code – MS5D

- Program Objectives of MBA (Marketing Management) were modified to bring them in line with industry requirements
- Program Outcomes were modified to represent the desired graduate attributes.
- The following modifications were made to course structure :
  - o New Subjects Added
    - Two Core Electives will be offered in 1<sup>st</sup> and 2<sup>nd</sup> Semester, along with 7 compulsory courses (DSC, SEC & AEC).

- Courses –Managerial Creativity and Innovation and Quantitative Methods will be offered as elective courses in semester 1
- Courses Financial Management and Operations Research will be offered as elective courses in semester 2
- Course "Service Marketing" was added to semester 2
- Course "Entrepreneurship" was added to semester 2
- Courses added to specialization in Semester 3 -Marketing of Financial Services, Strategic Management, International Marketing
- Course added to Core in Semester 4 –Marketing Data Analytics, Media Decision and Vendor Management
- Courses added to specialization in Semester 4- Social and Emotional Intelligence, Green Marketing, Research Project/Systems and Design Thinking
- Courses dropped
  - Marketing Research was removed from semester 2
  - "Fundamental of Management" was replaced by "Management Principles and Practices"
- The Subjects "Business Ethics and Management by Indian Values "will be offered to students of other programs of the University under "Choice Based Credit System"
- The Course Outcomes of all courses were revised to match them with program outcomes, following the bloom's taxonomy.

#### MBA (DISASTER MANAGEMENT) Program Code- MS5B

- Program Objectives of MBA(Disaster Management) were modified to bring them in line with industry requirements as per the New education Policy
- Program Outcomes were modified to represent the desired graduate attributes.
- The following modifications were made to course structure :
  - o New Subjects Added -
  - Two Generic Electives will be offered in 1<sup>st</sup> and 2<sup>nd</sup> Semester, along with 7 compulsory courses (DSC, SEC & AEC).
  - Courses Managerial Communication and Creativity and Innovation will be offered as elective courses in semester 1
  - Creativity and Innovation is added as value added course to semester 1 as per new education policy
  - Courses Business Environment and Public Administration (MP LOK SEVA Adhiniyam)will be offered as elective courses in semester 2
  - Courses added to elective basket in Semester 3 Risk Reduction and vulnerability Assessment, Media & Information Management in Disaster, Geology, Meteorology and Archaeology, Medical Health and response,

- Micro Finance for Rehabilitation in different Disaster and Field Report out of which students needs to choose any four subjects
- Courses added to elective basket in Semester 4 NGO Management and Administration, Crisis Management, Strategic Disaster Management, Social Psychology, Rural Management Development and Rehabilitation Management out of which students needs to choose any four subjects

#### ○ Courses dropped –

- "Business Communication" was renamed as "Managerial Communication". Changes were made in syllabus accordingly
- The Subjects "Business Ethics and Management by Indian Values" and "Entrepreneurship" will be offered to students of other programs of the University under "Choice Based Credit System"
- The Course Outcomes of all courses were revised to match them with program outcomes, following the bloom's taxonomy.

#### MBA (eCommerce 2years) Program Code – MS5E

- Program Objectives of MBA (eCommerce 2years) were modified to bring them in line with industry requirements.
- Program Outcomes were modified to represent the desired graduate attributes.
- The following modifications were made to course structure :
   New Subjects Added –
- Two Generic Electives will be offered in 1<sup>st</sup> and 2<sup>nd</sup> Semester, along with 7 compulsory courses (DSC, SEC & AEC).
- Courses Managerial Communication and Business Environment will be offered as elective courses in semester 1
- Courses Start-up & Venture, and Managerial Creativity and Innovation will be offered as elective courses in semester 2
- Courses "e-Business", "Managerial Communication", "Business Environment" was added to semester 1
- Course "start-up & Venture" and "Managerial Creativity and Innovation" was added to semester 2
- Course "SEO & SMO" and both "Dot Net" Electives was added to Semester 3
- Course "Logistics and Supply Chain Management", "Student Research Project/ Systems and Design Thinking" was added to Semester 4
- Course added to Core in Semester 4 Systems and Design Thinking for Business

- o Courses dropped
  - o Web Designing and Animation was removed from semester 1
  - o e-Business was removed from semester 2 and introduce to semester 1
  - o DOT NET Programming, SQL Server was removed from semester 3
  - Entrepreneurship, Advanced DOT NET Programming, and Model View Controller (Dot Net) was removed from semester 4
- The Course Outcomes of all courses were revised to match them with program outcomes, following the bloom's taxonomy.

#### MBA (HOSPITAL ADMINISTRATION) 2 Year Program Code- MS5G

- Program Objectives of MBA(Hospital Administration) were modified to bring them in line with industry requirements and New education policy
- Program Outcomes were modified to represent the desired graduate attributes.
- The following modifications were made to course structure :-
- New Subjects Added –
- Two Generic Electives will be offered in 1<sup>st</sup> and 2<sup>nd</sup> Semester, along with 7 compulsory courses (DSC, SEC & AEC).
  - Courses Managerial Communication and Environmental Issues & Disaster Management will be offered as elective courses in semester 1
  - Courses International Business and Taxation and Insurance in Hospitals will be offered as elective courses in semester 2
  - Courses added specialization electives basket in Semester 3 in Group A Human resource- subjects are Human Resource Development, Industrial Relations and Labour Laws , in Group B MARKETING subjects are Consumer Behaviour and Marketing for Hospital Services and in Group C OPERATIONS offers subjects as Logistics and Supply Chain Management and Logistics and Supply Chain Management, student can choose any two group out of this three group
  - Courses added specialization electives basket in Semester 4 in Group A Human resource- subjects are Organisational Change and Development, Compensation and Reward Management, in group B MARKETING subjects are Integrated Marketing Communications and Customer Relationship Management and in group C OPERATIONS offers subjects as Quality Accreditation of Healthcare Organization and Contemporary Issues in Healthcare, student can choose any two group out of this three group
  - Courses dropped
    - "Business Communication" was renamed as "Managerial Communication". Changes within the syllabus made accordingly

- The Subjects "Business Ethics and Management by Indian Values" and "Entrepreneurship" will be offered to students of other programs of the University under "Choice Based Credit System"
- The Course Outcomes of all courses were revised to match them with program outcomes, following the bloom's taxonomy.

#### MBA (E-COMMERCE) 5YR Integrated Programme Program Code- MS6A

- Program Objectives of MBA (e-Commerce) 5 years Integrated Programme were modified to bring them in line with industry requirements
- Program Outcomes were modified to represent the desired graduate attributes.
- The Course Outcomes of all courses were revised to match them with program outcomes, following the bloom's taxonomy.
- The following modifications were made to course structure:-
  - Semester 1 Basic electronics was removed and Personal and professional skills, Indian culture and Heritage and Co-curricular activities were added as VACs
  - Semester 2 Data Structure Using C was removed and Individual and Interpersonal Behaviour, Environmental Sustainability & Climate Change Mitigation and Business accounting with Tally were added whereas name of RDBMS was changed to RDBMS (SQL Server/Oracle/MS Access)
  - Semester 3 It Environment and Oop Using C++ were Removed and Computer Networking, Data Structure Using C++, Marketing Management, International Business, Business Economics, Community Service were added as new subjects.
  - Semester 4 Business Law, Fundamentals Of Marketing, Introduction To Economics were removed and Digital Marketing, Human resource management, Legal Environment, Financial Management, Introduction To Psychology, Retail Management, Creativity And Innovation were introduced as new subjects.
  - Semester 5 Human Recourse Management was removed and Java Programming, Risk Management In E-Commerce, Contemporary E-Business Practices, and Emotional And Social Intelligence were added and nomenclature For E-Logistics And E-Supply Chain Management Was Changed To Logistics And Supply Chain Management And Of Basic Of Data Mining And Data Warehousing Was Changed To Data Mining And Data Warehousing
  - Semester 6 Financial Management, Computer Networking, E Commerce Technologies Were Removed And Network And System Security, Advance E-Commerce And M-Commerce Technologies, Social Media Management, Knowledge Management, Python Programming, Business Intelligence And Entrepreneurship Were Added As New Subjects.

#### MBA (HOSPITAL ADMINISTRATION) 5 Year Program Code- MS6B

- Program Objectives of MBA(Hospital Administration) were modified to bring them in line with industry requirements
- Program Outcomes were modified to represent the desired graduate attributes.
- The following modifications were made to course structure :-
  - New Subjects Added -
  - One Generic Electives and co-curricular activities will be offered in 1<sup>st</sup> and 2<sup>nd</sup> Semester, along with 7 compulsory courses (DSC, SEC & AEC).
    - Courses Personal & Professional Skills and Co-curricular Activities will be offered as elective courses in semester 1
    - Courses Health Environment and Co-curricular Activities will be offered as elective courses in semester 2

    - Courses added to two electives basket in Semester 3 in second basket
       Cost and Management Accounting, Bio Medical Waste and Facility
       Management out of which students needs to choose any one subject
    - Courses added to elective basket in Semester 4 Indian Financial System ,HRD , Consumer Behaviour, Fundamentals of Insurance, Rural Marketing in HealthCare out of which students needs to choose any two subjects
    - Courses added to two electives basket in Semester 5 in first basket -System Analysis and Design and MIS, Purchase and Materials Management and Telemedicine, Medical Tourism and Start-ups out of which students needs to choose any two subject
    - Courses added to two electives basket in Semester 5 in second basket -Personal Financial Planning, Integrated Marketing Communication and Organization Development out of which students needs to choose any two subject
    - Courses added to two electives basket in Semester 6 in first basket -Marketing of Hospital Services, Bio Medical Instrumentation and Technology and Environmental Issues and Disaster Management of which students needs to choose any two subject
    - Courses added to two electives basket in Semester 6 in second basket -Social Psychology, Customer Relationship Management and Professional Communication and Negotiation Skills out of which students needs to choose any two subject
  - Courses dropped
    - Business Statistics I was removed from semester 1- it was decided to teach business statistics in a single semester

- The Subjects "Business Ethics and Management by Indian Values" and "Entrepreneurship" will be offered to students of other programs of the University under "Choice Based Credit System"
- The Course Outcomes of all courses were revised to match them with program outcomes, following the bloom's taxonomy.



## Annexure 2— Proposed Schemes for MBA Programs

#### MASTER OF BUSINESS ADMINISTRATION

(FULL TIME) 2 Year

## **Program Code – MS5A**

#### **Program Objectives (PO)**

The MBA [Full Time] Program seeks to develop Learners into leaders ready to tackle the challenges of today's global business environment with a humane approach. This is accomplished through the following learning goals and objectives:

S.No.	Particulars Particular Particu		
1	To develop an understanding of Social, legal and ethical responsibilities of organization.		
2	To comprehend the effect of global environment on business		
3	To develop Strategic and innovative thinking skills to enable effective decision-making and problem solving for Sustainable Business		
4	To develop an Orientation towards Human Values and Harmonious existence of people.		
5	To develop Functional business knowledge of marketing, operations, information technology, finance, accounting, statistics and quantitative analysis		

## **Program Outcomes (PO)**

The MBA (Full Time) students are expected to exhibit following set of knowledge, skills, values and attitudes:-

S.No.	Particulars Particulars		
PO1	Business Environment and Domain Knowledge (BEDK): Graduates are able to		
	improve their awareness and knowledge about functioning of local and global		
	business environment and society. They will be able to recognize the functioning		
	of businesses, identify potential business opportunities, evolvement of business		
	enterprises and exploring the entrepreneurial opportunities. They will be able to		
	understand Economic, legal and social environment of Indian business.		
PO2	Critical thinking, Business Analysis, Problem Solving and Innovative		
	Solutions (CBPI): Graduates will have competencies in quantitative and		
	qualitative techniques. Graduates are expected to develop skills on analysing the		
	business data, application of relevant analysis, and problem solving in other		
	functional areas such as marketing, business strategy and human resources.		
PO3	Global Exposure and Cross-Cultural Understanding (GECCU): Graduates will		
	be able to demonstrate a global outlook with the ability to identify aspects of the		
	global business and Cross Cultural Understanding. They will be able to formulate		
	an integrative business project through the application of multidisciplinary		

	knowledge		
PO4	Social Responsiveness and Ethics (SRE): Graduates will develop responsiveness to contextual social issues / problems and exploring solutions, understanding business ethics and resolving ethical dilemmas. Graduates are expected to identify the contemporary social problems, exploring the opportunities for social entrepreneurship, designing business solutions and demonstrate ethical standards in organizational decision making. Demonstrate awareness of ethical issues and can distinguish ethical and unethical behaviours.		
PO5	<b>Effective Communication (EC):</b> Usage of various forms of business communication, supported by effective use of appropriate technology, logical reasoning, articulation of ideas. Graduates are expected to develop effective oral and written communication especially in business applications, with the use of appropriate technology (business presentations, digital communication, social network platforms and so on).		
PO6	Leadership and Teamwork (LT): Understanding leadership roles at various levels of the organization and leading teams. Graduates are expected to collaborate and lead teams across organizational boundaries and demonstrate leadership qualities, maximize the usage of diverse skills of team members in the related context.		

## **Course Scheme**

Course Scheme					
SEMESTER 1					
CODE	COURSE	TYPE	CREDIT		
MS5A-501	Principles and Practices of Management	Compulsory	3		
MS5A-503	Marketing Management –I	Compulsory	3		
MS5A-505	Organisation Behaviour	Compulsory	3		
MS5A-507	Managerial Economics	Compulsory	3		
MS5A-509	Business Accounting	Compulsory	3		
MS5A-511	Quantitative Methods	Compulsory	3		
MS5A-513	Business Ethics and Management by Indian Values	Compulsory	3		
MS5A-515	IT Applications for Business	Electives			
MS5A-517	Managerial Communication	(Select Any	3		
	Institute of Management Studies:	One)			
MS5A-551	Comprehensive Viva	Compulsory	3 Virtual		
			Credit		
	Total C	Credit 24 + 3 Virtu	ual Credits		
	SEMESTER II				
CODE	COURSE	TYPE	CREDIT		
MS5A-502	Human Resource Management	Compulsory	3		
MS5A-504	Financial Management	Compulsory	3		

MS5A-506	Operations Research	Compulsory	3
MS5A-508	Marketing Management –II	Compulsory	3
MS5A-510	Introduction to Business Analytics	Compulsory	3
MS5A-512	Business Research Methods	Compulsory	3
MS5A-514	Operations Management	Compulsory	3
MS5A-516	Corporate Governance & Sustainability	Electives	
MS5A-518	Legal and Business Environment	(Select Any	3
	Police of File	One)	
MS5A-552	Comprehensive Viva	Compulsory	3Virtual
		Compulsory	Credit
Total Credit 24 + 3 Virtual Credits			

It is mandatory to select only one specialization out of: (Marketing/Finance/Human Resource Management/Data Analytics)

SEMESTER III				
CODE	CORE	Type	Credit	
MS5A-601	Entrepreneurship	Core	3	
MS5A-603	Project Management	Compulsory	3	
MS5A-651	Comprehensive Viva Voce		3 Virtual Credit	
_	MARKETING			
MS5A-605	Product and Brand Management	_	3	
MS5A-607	Consumer Behaviour	Discipline Centric	3	
MS5A-609	Sales and Distribution Management	Centric	3	
MS5A-611	e-Business		3	
	MARKETING ELECTIVES (Select Any 2)			
MS5A-613	Marketing of Financial Services	Discipline	3	
MS5A-615	Logistic and Supply Chain Management	Centric	3	
MS5A-617	Global Marketing	Electives	3	
MS5A-619	Retail Marketing	(Any Two)	3	
	Devi Anisa University, Indone			
	FINANCE			
MS5A-621	Financial Risk and Derivatives		3	
MS5A-623	Insurance and Bank Management	Discipline	3	
MS5A-625	Financial Market Products & Services	Centric Compulsory	3	
MS5A-627	Investment Analysis and Portfolio Management		3	
	FINANCE ELECTIVES (Select Any 2)			
MS5A-629	Financial Statements Reporting and Analysis	Discipline	3	

MS5A-631	Corporate Finance	Centric	3
MS5A-633	Structured Products and Alternative Investment	Electives (Any 2)	3
MS5A-635	Behavioural Finance		3
	HUMAN RESOURCE		
MS5A-637	Labour Laws		3
MS5A-639	Talent acquisition and Management	Discipline	3
MS5A-641	Human Resource Development and Audit	Centric Compulsory	3
MS5A-643	Compensation and Reward Management	Comparisory	3
	HUMAN RESOURCE ELECTIVES (Select any 2)		
MS5A-645	Learning and Development	Discipline	3
MS5A-647	Business Intelligence	Centric	3
MS5A-649	Strategic HRM	Electives	3
MS5A-653	Performance Management	(Any 2)	3
		Ö	
	BUSINESS ANALYTICS	3	
MS5A-655	Python for Analytics	90	3
MS5A-657	Data Mining and Data Warehousing	Discipline	3
MS5A-659	Data Visualisation for Managers	Centric Compulsory	3
MS5A-661	Econometrics-I	Compulsory	3
	BUSINESS ANALYTICS ELECTIVES (Select any 2)		
MS5A-663	Modelling and Analytics for Supply Chain Management	Discipline	3
MS5A-665	Marketing Analytics	Centric Electives	3
MS5A-667	Finance Analytics	(Any 2)	3
MS5A-669	HR Analytics	(- = -5 = -)	3
	SEMESTER IV		
CODE	CORE	TYPE	CREDIT
MS5A-602	Strategic Management	Core Compulsory	3
MS5A-604	Systems and Design Thinking for Business		3
MS5A-606	Student Research Project	Core Elective (Any One)	3
MS5A-652	Comprehensive Viva Voce	(ring one)	3 Virtual Credit
	MARKETING		
MS5A-608	Rural Marketing		3
MS5A-610	Services Marketing	Discipline	3
MS5A-612	Integrated Marketing Communication	Centric Compulsory	3
MS5A-614	Customer Relationship Management		3
	MARKETING ELECTIVES (Select Any 2)		
	Dinget and Essent Madratina	D: : 11	3
MS5A-616	Direct and Event Marketing	Discipline	
MS5A-616 MS5A-618	Marketing for Non-profit Organizations	Discipline Centric	3
	-		3 3 3

	FINANCE		
MS5A-624	Taxation		3
MS5A-626	International Finance	Discipline	3
MS5A-628	Commodity Derivatives Market	Centric Compulsory	3
MS5A-630	Strategic Financial Management	Company	3
	FINANCE ELECTIVES (Select Any 2)		
MS5A-632	Sustainable Finance	Discipline	3
MS5A-634	Credit Management and Retail Banking	Centric	3
MS5A-636	Financial Research	Electives	3
MS5A-638	Social Banking and Microfinance	(Any 2)	3
	HUMAN RESOURCE	63	
MS5A-640	Organizational Change and Development	Sp.	3
MS5A-642	Human Resource information System	Discipline	3
MS5A-644	Conflict and Negotiation	Centric Compulsory	3
MS5A-646	Industrial and Social Psychology		3
	HUMAN RESOURCE ELECTIVES (Select Any 2)	P	
MS5A-648	Managerial Counselling	Discipline	3
MS5A-650	HR Analytics	Centric	3
MS5A-654	International HRM	Electives	3
MS5A-656	Human Capital Leadership	(Any 2)	3
	BUSINESS ANALYTICS		
MS5A-658	Forecasting Methods		3
MS5A-660	Econometrics-II	Discipline Centric	3
MS5A-662	Statistical Software Packages	Centric	3
MS5A-664	Decision Analysis		3
	BUSINESS ANALYTICS ELECTIVES (Select		
	Any 2)		2
MS5A-666	Data Analytics Tools	Discipline	3
MS5A-668	Digital Marketing/Financial Modelling	Centric	3
MS5A-670	Big Data Analytics	Electives	3
MS5A-672	Statistical Programming with R –I	(Any 2)	3

**Total Programme Credits = 96 + 12 virtual credits** 

## (MARKETING MANAGEMENT) 2 Year

## **Program Code-MS5D**

#### **Program Objectives**

The MBA [Marketing Management] programme seeks to develop Learners into leaders ready to tackle the challenges of today's global business environment with a humane approach. This is accomplished through the following learning goals and objectives:

Sr. No.	Particulars			
1	To comprehend overall functioning of the local and global marketing environment			
2	To develop critical thinking, problem solving and innovative, 'out of the box			
	thinking' abilities.			
3	To develop effective communicating and teambuilding abilities.			
4	To demonstrate competencies to gather and analyse information using scientific			
	techniques and take appropriate decisions.			
5	To develop social responsiveness and ethical behaviour as a marketer and			
	corporate citizen.			

#### **Program Outcomes (PO)**

The MBA (Marketing Management) students are expected to exhibit following set of knowledge, skills, values and attitudes:

Sr. No.	Particulars		
PO1	Business Environment and Domain Knowledge (BEDK): Marketing Management graduates will be able to improve their awareness and knowledge about functioning of local and global marketing environment. They will be able to understand the functioning and evolution of businesses and enterprises, identify potential business opportunities, and identify and explore entrepreneurial opportunities. They will be able to appreciate marketing as a major functional area and gain knowledge of its sub domains.		
PO2			
PO3	Global Exposure and Cross-Cultural Understanding (GECCU): Graduates will be able to develop a global outlook towards business along with the ability to identify relative differences between global and local markets and the factors that influence them.		
PO4	Social Responsiveness and Ethics (SRE): Graduates will develop responsiveness towards contemporary market needs and explore ethical product solutions that are not detrimental to the physical, psychological or social health of consumers. They will learn to handle ethical dilemmas. They will be able to identify opportunities for social entrepreneurship, design sustainable business solutions and demonstrate ethical standards in marketing decisions.		

PO5	<b>Effective Communication (EC):</b> Graduates will exhibit competence in business communication, supported by effective use of appropriate technology, logical reasoning and articulation of ideas. Graduates will develop effective oral and	
	written communication skills and be competent in digital communication.	
PO6	Considerable Action Consid	
	members in the related context.	

#### COURSE SCHEME

S.	CODE	COURSE NAME	TYPE	CREDITS	
No.   SEMESTER – I					
1	MS5D-501	Management Principles and Practices	Compulsory	3	
2	MS5D-503	Organisational Behaviour	Compulsory	3	
3	MS5D-505	Marketing Management	Compulsory	3	
4	MS5D-507	IT Applications for Business	Compulsory	3	
5	MS5D-509	Managerial Communication	Compulsory	3	
6	MS5D-511	Business Accounting	Compulsory	3	
7	MS5D-513	Business Ethics & Management by Indian Values	Compulsory	3	
8	MS5D-515	Quantitative Methods	Electives	3	
9	MS5D-517	Managerial Creativity and Innovation	(Select Any One)		
10	MS5D-551	Comprehensive Viva Voce	Compulsory	3 Virtual Credits	
Total Credits: 24 + 3 Virtual Credits					
	X				
		SEMESTER – II			
11	MS5D-502	Logistics & Supply Chain Management	Compulsory	3	
12	MS5D-504	Consumer Behaviour	Compulsory	3	
13	MS5D-506	Service Marketing	Compulsory	3	
14	MS5D-508	Entrepreneurship	Compulsory	3	
15	MS5D-510	Human Resource Management	Compulsory	3	
16	MS5D-512	Digital Marketing	Compulsory	3	
17	MS5D-514	Managerial Economics	Compulsory	3	
18	MS5D-516	Financial Management	Electives		
19	MS5D-518	Operations Research	(Select Any One)	3	
20	MS5D-552	Comprehensive Viva Voce	Compulsory	3 Virtual Credits	
		Total Cre	edits: 24 + 3 Virt	tual Credits	
		ODE SECURED THE			
21	MCED (01	SEMESTER – III	C1	2	
21	MS5D-601	Sales and Distribution Management	Compulsory	3	
22	MS5D-603	Product & Brand Management	Compulsory	3	
23	MS5D-605	Marketing of Financial Services	Compulsory	3	
24	MS5D-607	Strategic Management	Compulsory	3 2 Winter of	
25	MS5D-651	Comprehensive Viva Voce	Compulsory	3 Virtual	

				Credits
		Electives		
26	MS5D-609	Public Relations & Corporate Communication		
27	MS5D-621	Retail Management	Electives	
28	MS5D-623	International Marketing	(Select any	$3 \times 4 = 12$
29	MS5D-625	Innovative Marketing Practices	Four)	
30	MS5D-627	Business to Business Marketing	rour)	
31	MS5D-629	Social, Direct and Event Marketing		
		Total Cree	dits: 24 + 3 Vir	tual Credits
		2020		
		Semester – IV		
32	MS5D-602	Marketing Data Analytics	Compulsory	3
33	MS5D-604	Media Decisions and Vendor Management	Compulsory	3
34	MS5D-606	Integrated Marketing Communication	Compulsory	3
35	MS5D-608	Legal & Business Environment	Compulsory	3
36	MS5D-652	Comprehensive Viva Voce	Compulsory	3 Virtual Credits
	B	Electives	3	
37	MS5D-624	Rural Marketing /	0	
38	MS5D-626	Social and Emotional Intelligence	Electives	
39	MS5D-628	Strategic Marketing	(Select Any	$3 \times 4 = 12$
40	MS5D-630	Customer Relationship Management	Four)	
41	MS5D-632	Green Marketing		
42	MS5D-654	Research Project	Electives	
43	MS5D-656	System Design and Thinking	(Select Any One)	3
	Total Credits: 24 + 3 Virtual Credits			

**Total Programme Credits = 96 + 12 Virtual Credits** 

Faculty Development Programme 2021

5th - 16th July 2021

Devi Aniya University, Indore

## (FINANCIAL ADMINISTRATION) 2 Year

## **Program Code – MS5C**

## **Program Objectives**

Sr. No.	Particulars Particulars
1	To develop an understanding of Social, legal and ethical responsibilities of organization.
2	To comprehend the effect of global environment on business and financial environment.
3	To develop Strategic and innovative thinking skills, enable effective decision-making and problem solving for Sustainable Business.
4	To utilise qualitative and quantitative methods of critical decision making and problem solving.
5	To develop Functional business knowledge of financial operations, information technology, statistics and quantitative analysis.

## **Program Outcomes (PO)**

The MBA (Financial Management) students are expected to exhibit following set of knowledge, skills, values and attitudes:-

Sr. No.	Particulars Particulars	
PO1	Business Environment and Domain Knowledge (BEDK): Graduates are able to	
1 611	improve their awareness and knowledge about functioning of local and global	
	business environment and society. They will be able to recognize the functioning	
	of businesses, identify potential business opportunities, evolvement of business	
	enterprises and exploring the entrepreneurial opportunities. They will be able to	
	understand Economic, legal and social environment of Indian business.	
PO2	Critical thinking, Business Analysis, Problem Solving and Innovative	
	Solutions (CBPI): Graduates will have competencies in quantitative and	
	qualitative techniques and use of appropriate financial models and strategies.	
	Graduates are expected to develop skills on analysing the business data,	
	application of relevant analysis, and problem solving in other functional areas such	
	as marketing, business strategy and human resources.	
PO3	Global Exposure and Cross-Cultural Understanding (GECCU): Graduates	
	will be able to demonstrate a global outlook with the ability to identify aspects of	
	the global business and Cross-Cultural Understanding. They will be able to	
	formulate an integrative business project through the application of	
	multidisciplinary knowledge	
PO4	Social Responsiveness and Ethics (SRE): Graduates will develop responsiveness	

	to contextual social issues / problems and exploring solutions, understanding business ethics and resolving ethical dilemmas. Graduates are expected to identify the contemporary social problems, exploring the opportunities for social entrepreneurship, designing business solutions and demonstrate ethical standards in organizational decision making. Demonstrate awareness of ethical issues and can distinguish ethical and unethical behaviours.	
PO5	Effective Communication (EC): Usage of various forms of business	
	communication, supported by effective use of appropriate technology, logical	
	reasoning, articulation of ideas. Graduates are expected to develop effective oral	
	and written communication especially in business applications, with the use of	
	appropriate technology (business presentations, digital communication, social	
	network platforms and so on).	
PO6	Leadership and Teamwork (LT): Understanding leadership roles at various	
	levels of the organization and leading teams. Graduates are expected to collaborate	
	and lead teams across organizational boundaries and demonstrate leadership	
	qualities, maximize the usage of diverse skills of team members in the related	
	context.	

	context				
CO	COURSE SCHEME				
S. No.	CODE	COURSE NAME	ТҮРЕ	CREDITS	
		SEMESTER – I			
1	MS5C-501	Management Principles and Practices	Compulsory	3	
2	MS5C-503	Quantitative Methods	Compulsory	3	
3	MS5C-505	Financial Accounting And Reporting	Compulsory	3	
4	MS5C-507	Indian Financial System	Compulsory	3	
5	MS5C-509	Micro Economics	Compulsory	3	
6	MS5C-511	Business Ethics and Management by Indian Values	Compulsory	3	
7	MS5C-513	IT For Business Applications	Compulsory	3	
8	MS5C-515	Managerial Communication	Electives		
9	MS5C-517	Managerial Creativity and Innovation	(Select Any One)	1213	
10	MS5C-551	Comprehensive Viva Voce		3 Virtual Credit	
		Total Cree	dits: 24 + 3 Virt	tual Credits	
		5th - 16th July 2021	Total cre	edits 24	
	<b>,</b>	SEMESTER – II		<b>,</b>	
11	MS5C-502	Financial Management	Compulsory	3	
12	MS5C-504	Financial Products And Services	Compulsory	3	
13	MS5C-506	Cost And Management Accounting	Compulsory	3	
14	MS5C-508	Macro Economics	Compulsory	3	
15	MS5C-510	Legal And Business Environment	Compulsory	3	
16	MS5C-512	Organisational Behaviour	Compulsory	3	
17	MS5C-514	Marketing Management	Compulsory	3	
18	MS5C-516	Business Research Methods	Elective		
19	MS5C-518	Operations Research	(Select Any One)	3	
20	MS5C-552	Comprehensive Viva Voce		3 Virtual	

				Credit
		Total Cree	dits: 24 + 3 Virt	ual Credits
/		CEMECTED III		
21 <b>MS</b>	S5C-601	SEMESTER – III Financial Derivatives	Compulsory	3
	S5C-603	Direct Taxation	Compulsory	3
	S5C-605	Banking Services And Operations	Compulsory	3
	S5C-607	Investment Analysis And Portfolio	Compulsory	3
24 1115	35C-007	Management Management	Compuisory	3
25 <b>MS</b>	S5C-651	Comprehensive Viva Voce		3 Virtual
25	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Comprehensive viva voce		Credit
		ELECTIVES		Cicair
26 MS	S5C 621	Financial Statement Analysis And Valuations		
27 <b>MS</b>	S5C 623	Project Management	Sp.	2 4 12
28 <b>MS</b>	S5C 625	Merger Acquisition And Corporate	El «	$3 \times 4 = 12$
	4	Restructuring	Electives	
29 <b>MS</b>	S5C 627	Financial Institutions And Market Regulations	(Select Any	
30 <b>MS</b>	S5C 629	Social Banking And Micro Finance	Four)	
31 <b>MS</b>	S5C 631	Structured Products And Alternate Investments	0	
			- 9	
	- 5		dits: 24 + 3 Virt	ual Credits
	-	SEMESTER – IV	0	
	S5C-602	International Finance	Compulsory	3
	S5-C604	Indirect Taxation	Compulsory	3
	S5-C606	Strategic Financial Management	Compulsory	3
	S5-C608	Working Capital Management	Compulsory	3
36 MS	S5-C652	Comprehensive viva voce		3
0=   1 = 0	~~ <= A	ELECTIVES		
	S5C-622	Entrepreneurship And Innovations		
	S5C-624	Risk and Insurance Management	Electives	$3 \times 4 = 12$
	S5C-626	Personal Financial Planning	(Select Any	
	S5C-628	Financial Analytics	Four)	
	S5C-630	Corporate taxation and Tax Planning	mme 20	)21
	S5C-632	MRP	Elective	2
43 <b>MS</b>	S5C-656	Systems and design thinking	(Any 1)	3
ı		Total Cre	dits: 24 + 3 Virt	ual Credits

**Total Programme Credits = 96 + 12 Virtual Credits** 

## (HUMAN RESOURCE) 2 Year

## **Program Code – MS5E**

#### **Program Objectives**

The MBA (Human Resource) Program seeks to develop HR professionals, who have the knowledge, skills and abilities to tackle the challenges of today's global business environment with a humane approach. This is accomplished through the following learning goals and objectives:

Sr.	Particulars		
No.			
1	To prepare the students in such a way so that they become capable and confident		
	Human Resource professionals at the end of the program.		
2	To equip the students with the concept and methods of Human Resource enabling		
	them to plan, design and carry out HR plans / strategies.		
3	To enable students understand concepts, tools and skills for HR research and analysis		
	and its application in the efficient conduct of business.		
4	To enable student develop the ability to take rationale and informed decisions by		
	taking in to consideration the different perspectives and their outcomes related to		
	Human Resource.		
5	To develop an Orientation towards Human Values and harmonious existence of		
	people.		

#### **Program Outcomes (PO)**

The MBA (Human Resource) students are expected to exhibit following set of knowledge, skills, values and attitudes:

Sr. No.	Particulars Particulars		
PO1	<b>Domain Knowledge:</b> Graduates will be able to recognize the functioning of business organizations with significance to HR functional area. They will be able		
	to understand Economic, legal and social environment of Indian business.		
DO2			
PO2	Critical thinking and Innovative Solutions: Graduates will have developed the		
	necessary skills to take innovative decisions which make organizations more		
	productive and competitive.		
PO3	Cross-Cultural Understanding: Graduates will be able to understand the		
	requirements of individuals from a specific culture and will help the personnel to		
	adjust and adapt to various other cultures.		
PO4	Social Responsiveness and Ethics: Graduates will develop responsiveness to		
	contextual social issues / problems and are expected to identify the contemporary		
	social problems. They are required to demonstrate ethical standards in		
	organizational decision making.		
PO5	Effective Communication: Graduates will be able to effectively use appropriate		
	technology for better communication (business presentations, digital		
DO.	communication, social network platforms and so on).		
PO6	Leadership and Teamwork (LT): Graduates will be able to work in teams and		
	demonstrate leadership roles at various levels of the organization. Graduates are		

expected to maximize the usage of diverse skills of team members in the related context.

#### **COURSE SCHEME**

S.	CODE	COURSE NAME	TYPE	CREDITS
No.		SEMESTER – I		
1	MS5E-501	Management Principles and Practices	Compulsory	3
2	MS5E-503	Quantitative Methods	Compulsory	3
3	MS5E-505	Business Accounting	Compulsory	3
4	MS5E-507	IT For Business Applications	Compulsory	3
5	MS5E-509	Human Resource Management	Compulsory	3
6		Business Ethics and Management by Indian	Compulsory	3
U	MS5E-511	Values Values	Compulsory	3
7	MS5E-513	Organizational Behaviour – I	Compulsory	3
8	MS5E-515	Managerial Communication	Electives(Sel	3
9	MS5E-517	Indian Culture and Heritage	ect Any One)	
10	MS5E-551	Comprehensive Viva	Compulsory	3 Virtual Credits
	7	Total Cree	dits: 24 + 3 Virt	
	-			
		SEMESTER – II		
11	MS5E-502	Organisational Behaviour – II	Compulsory	3
12	MS5E-504	Human Resource Development	Compulsory	3
13	MS5E-506	Marketing Management	Compulsory	3
14	MS5E-508	Labour Laws – I	Compulsory	3
15	MS5E-510	Managerial Economics	Compulsory	3
16	MS5E-512	Operations Research	Compulsory	3
17	MS5E-514	Research Methodology	Compulsory	3
18	MS5E-516	Financial Products and Services	Electives	
19	MS5E-518	Operations Management	(Select Any One)	3
20	MS5E-552	Comprehensive Viva	Compulsory	3 Virtual Credits
		Total Cre	dits: 24 + 3 Virt	ual Credits
		5th - 16th July 2021		
	I	SEMESTER – III		· ·
21	MS5E-601	Social and Industrial Psychology	Compulsory	3
22	MS5E-603	Training and Development	Compulsory	3
23	MS5E-605	Human Resource Information System	Compulsory	3
24	MS5E-607	Compensation and Reward Management	Compulsory	3
25	MS5E-651	Comprehensive Viva Voce	Compulsory	3 Virtual Credits
_ <del></del>		Electives		
26	MS5E-609	Managerial Creativity and Innovation		
27	MS5E-611	Labour Laws – II	Electives	$3 \times 4 = 12$
28	MS5E-613	Managerial Counselling	(Select Any	JA4 - 12
		10 110	T	
29	MS5E-615	Corporate Governance and Sustainability	Four)	

31	MS5E-619	Business Intelligence		
		Total Cre	dits: 24 + 3 Virt	tual Credits
		SEMESTER – IV		
32	MS5E-602	Strategic Human Resource Management	Compulsory	3
33	MS5E-604	Organizational Change and Development	Compulsory	3
34	MS5E-606	Talent Acquisition Management	Compulsory	3
35	MS5E-608	Conflict And Negotiation Process	Compulsory	3
36	MS5E-652	Comprehensive Viva Voce	Compulsory	3 Virtual
	111502 302	- 2020		Credits
	Ţ	Electives	T	T
37	MS5E-610	International HRM		
38	MS5E-612	Performance Management	Electives	$3 \times 4 = 12$
39	MS5E-614	Human Capital and Leadership	(Select Any	3/4 - 12
40	MS5E-616	HR Analytics	Four)	
41	MS5E-618	Emotional and Social Intelligence	~	
42	MS5E-654	Student Research Project	Electives	3
43	MS5E-656	System and Design Thinking	(Select Any	3
	õ		One)	
	Total Credits: 24 + 3 Virtual Credits			

Total Programme Credits = 96 + 12 Virtual Credits

F.D.P. - 2021

Faculty Development Programme 2021

5th - 16th July 2021

Institute of Management Studies Devi Anisa University, Indone

## (e-COMMERCE) 2 Year

## **Program Code – MS5F**

## **Program Objectives**

Sr.	Particulars Particulars		
No.	60/10		
1	To set up the students in such a manner with the goal that they become proficient and		
	certain E-commerce experts toward the finish of the program.		
2	To furnish the students with the idea and strategies for E-commerce empowering		
	them to design, plan and to get ideas, devices and abilities for E-commerce		
	exploration and investigation also do E-commerce in the productive direct of		
	business.		
3	To furnish the students with the idea and strategies for E-commerce empowering		
	them to design, plan and to get ideas, devices and abilities for E-commerce		
	exploration and investigation also do E-commerce in the productive direct of business		
4	To empower students, foster the capacity to take rational and informed decisions by		
	taking into consideration the different perspectives and their outcomes related to E-		
	commerce.		
5	To explore, appropriate communication skills and higher levels of proficiency and		
	develop Leadership, Team work, Social, Legal and Ethical responsibilities in		
	Business and Society		

### **Program Outcomes (PO)**

To After completing MBA (E-commerce) program students will be able to;

Sr.	Particulars Particulars	
No.		
PO1	Analyse the Political, Economic, Social, Technological, Legal and Environmental	
1.10	context of E-commerce and contemporary societal and global issues resulting from	
	diversity	
PO2	Exhibit Leadership and Team work abilities. Will acquire in depth knowledge on the	
	different functionalities of E-commerce guaranteeing their own worldwide	
	employability as well as possess requisite knowledge, abilities and capacities to begin	
	their own endeavours.	
PO3	Adjust and discover creative techniques for critical thinking, to adapt to unexpected	
	occasions, and to oversee in unusual conditions.	
PO4	Appreciate individual ethical behaviour and discharge community responsibilities in	
	Organization and Society.	
PO5	Demonstrate abilities such as initiative taking and innovative thinking, an ability to	
	function in multi- disciplinary teams and to instil enthusiasm of self- learning while	
	at the same time overseeing workplace.	

#### **COURSE SCHEME**

S. No.	CODE	COURSE NAME	TYPE	CREDITS					
SEMESTER – I									
1	MS5F-701	Management Principles and Practices	Compulsory	3					
2	MS5F-701	Organizational Behaviour	Compulsory	3					
3	MS5F-703	E-business	Compulsory	3					
4	MS5F-704	IT for Business Application	Compulsory	3					
5	MS5F-705	Quantitative Methods	Compulsory	3					
6	MS5F- 706	Business Ethics and Management by Indian	Compulsory	3					
O		Values	Compaisory	3					
7	MS5F-707	Business Accounting	Compulsory	3					
8	MS5F-708	Managerial Communication	Electives						
9	MS5F-709	Business Environment	(Select Any	3					
			One)						
10	MS5F-751	Comprehensive Viva Voce		3 Virtual					
	- 2	6 1		Credits					
		Total Cree	dits: 24 + 3 Vir	tual Credits					
		र विश्वतिहरू	2						
	6	SEMESTER – II	ŏ						
11	MS5F-710	Marketing Management	Compulsory	3					
12	MS5F-711	OOPS Using C++	Compulsory	3					
13	MS5F-712	Computer Networks	Compulsory	3					
14	MS5F-713	RDBMS and SQL	Compulsory	3					
15	MS5F-714	Java Programming	Compulsory	3					
16	MS5F-715	Research Methodology	Compulsory	3					
17	MS5F-716	Operation Research	Compulsory	3					
18	MS5F-717	Managerial Creativity and Innovation	Elective						
19	MS5F-718	Start-up & New Venture Management	(Select Any	3					
			One)						
20	MS5F-752	Comprehensive Viva Voce		3 Virtual					
		m . 1 G	N. 04 0 TH	Credits					
17.0		Total Cree	dits: 24 + 3 Vir	tual Credits					
	-aculty	CEMECTED III	nme 20	)21					
21	MS5F-801	SEMESTER – III	Compulsomy	2					
21 22	MS5F-801 MS5F-802	Human Resource Management e-Commerce Application Development using	Compulsory Compulsory	3					
22	W1551 -602	PHP	Compulsory	3					
23	MS5F-803	Digital Marketing	Compulsory	3					
24	MS5F-804	Software engineering and Project Management	Compulsory	3					
25	MS5F-805	Data Analytics	Compulsory	3					
26	MS5F-806	SEO and SMO	Compulsory	3					
27	MS5F-851	Comprehensive Viva Voce	Compaisory	3 Virtual					
21	11221 001	Comprehensive viva voce		Credits					
	<u> </u>	ELECTIVES		CIOGIUS					
28	MS5F-807	J2EEProgramming	TI d						
29	MS5F-808	Common Architecture in JAVA	Electives	$3 \times 2 = 6$					
30	MS5F-809	C-sharp	(Select Any						
31	MS5F-810	ASP dot net	Two)						
			dits: 24 + 3 Vir	tual Credits					

		SEMESTER – IV				
32	MS5F-811	Strategic Management	Compulsory	3		
33	MS5F-812	Knowledge Management	Compulsory	3		
34	MS5F-813	Logistics and Supply Chain Management	Compulsory	3		
35	MS5F-814	Cyber Law &Business Regulatory framework	Compulsory	3		
36	MS5F-815	Student Research Project / Systems and Design Thinking	Compulsory	3		
37	MS5F-816	ITES Marketing	Compulsory	3		
38	MS5F-852	Comprehensive Viva Voce		3 Virtual Credits		
	•	ELECTIVES				
39	MS5F-817	Data base framework using hibernate- Group A	Elections			
40	MS5F-818	Model View Controller using Java- Group A	Electives	22		
41	MS5F-819	ASP DOT NET using Model View Controller- Group B	(Select Any Two)	$3\times 2=6$		
42	MS5F-820	Advance DOT NET Programming- Group B	12			
	Total Credits: 24 + 3 Virtual Credits					

**Total Programme Credits = 96 + 12 Virtua** 

F.D.P. - 2021

Faculty Development Programme 2021

5th - 16th July 2021

Devi Anisa University, Indore

## (DISASTER MANAGEMENT) 2 Year

## **Program Code – MS5B**

## **Program Objectives**

Sr.	Particulars Particulars
No.	
1	To set up the students in such a manner with the goal that they become proficient and certain
	disaster management experts toward the finish of the program.
2	To furnish the students with the idea and strategies for disaster management
	empowering them to design, plan and to get ideas, devices and abilities for disaster
	management exploration and investigation also do disaster management in the
	productive direct of business.
3	To furnish the students with the idea and strategies for disaster management
	empowering them to design, plan and to get ideas, devices and abilities for disaster
	management exploration
4	To empower students, foster the capacity to take rational and informed decisions by
	taking into consideration the different perspectives and their outcomes related to
	disaster management
5	To explore, appropriate communication skills and higher levels of proficiency and
	develop Leadership, Team work, Social, Legal and Ethical responsibilities in Business
	and Society

#### **Program Outcomes (PO)**

To After completing MBA (E-commerce) program students will be able to:

Sr.	Particulars
No.	aculty Development Programme 2021
PO1	Analyse the Political, Economic, Social, Technological, Legal and Environmental context of
	disaster management and contemporary societal and global issues resulting from diversity
PO2	Exhibit Leadership and Team work abilities. Will acquire in depth knowledge on the different
	functionalities of disaster management guaranteeing their own worldwide employability as
	well as possess requisite knowledge, abilities and capacities to begin their own endeavours.
PO3	Adjust and discover creative techniques for critical thinking, to adapt to unexpected
	occasions, and to oversee in unusual conditions.
PO4	Appreciate individual ethical behaviour and discharge community responsibilities in
	Organization and Society.
PO5	Demonstrate abilities such as initiative taking and innovative thinking, an ability to function
	in multi- disciplinary teams and to instil enthusiasm of self- learning while at the same time
	overseeing workplace.

#### **COURSE SCHEME**

S.	CODE	COURSE NAME	TYPE	CREDITS		
No						
•		CEMPOTED I				
1	MS5B-501	SEMESTER – I  Management Principal and Practices	Compulsory	2		
2	M193P-301	Business Ethics and Management by	Compulsory Compulsory	3		
_	MS5B-503	Indian Values	Compaisory	3		
3	MS5B-505	Principles of Disaster Management Compulsory				
4	MS5B-507	Business Accounting	Compulsory	3		
5	MS5B-509	IT for Managers	Compulsory	3		
6	MS5B-511	Quantitative Methods	Compulsory	3		
7	MS5B-517	Managerial Economics	Compulsory	3		
8	MS5B-513	Managerial Communication	Electives	3		
9	MS5B-515	Creativity and Innovation	(Select Any One)	3		
10	MS5B-551	Comprehensive Viva Voce	, Co	3 Virtual Credit		
	D.	Total Cre	edits: 24 + 3 Vir	tual Credits		
	õ	4 A	ō			
	MOSD SOO	SEMESTER – II	0			
11	MS5B-502	Organization Behaviour	Compulsory	3		
12 13	MS5B-504 MS5B-506	Disaster Management Framework	Compulsory	3		
14	MS5B-508	Disaster Management Laws Disaster Preparedness	Compulsory Compulsory	3		
15	MS5B-510	Research Methodology	Compulsory	3		
16	MS5B-512	Operations Management	Compulsory	3		
17	MS5B-514	Marketing Management	Compulsory	3		
18	MS5B-516	Business Environment	Elective	J		
19	MS5B-518	Public Administration (MP LOK SEVA Adhiniyam)	(Select Any One)	3		
20	MS5B-552	Comprehensive Viva		3 Virtual		
	-			Credit		
		Total Cre	edits: 24 + 3 Vir	tual Credits		
-	Faculty	OFMEOTED III	mme 20	171		
21	MS5B-601	SEMESTER – III Human Resource Management	Compulsory	3		
22		Disaster Management Policy and Response		3		
	MS5B-603	, ,	Compulsory			
23	MS5B-605	Project Management	Compulsory	3		
24	MS5B-607	Industrial Safety and Health Management	Compulsory	3		
27	MS5B-553	Comprehensive Viva Voce		3 Virtual Credit		
	T	ELECTIVES				
28	MS5B-609	Risk Reduction and vulnerability Assessment		3×4 = 12		
29	MS5B-611	Media & Information Management in Disaster	Electives			
30	MS5B-613	Geology, Meteorology and Archaeology	Electives (Select Any			
0.4	MS5B-615	Medical Health and response in different	four)			
31		Disaster				
31	MS5B-617	Micro Finance for Rehabilitation				

		Total Cre	edits: 24 + 3 Virt	ual Credit
		SEMESTER - IV		
34	MS5B-621	Logistics and Supply Chain Management	Compulsory	3
35		E-Governance & Emerging technology in	Compulsory	3
	MS5B-623	Disaster Management		
36	MS5B-625	Entrepreneurship(Compulsory	Compulsory	3
37	MS5B-627	Community Development	Compulsory	3
38	MS5B-554	Comprehensive Vive Vess		3 Virtual
	WISSE-334	Comprehensive Viva Voce		Credit
		ELECTIVES		
39	MS5B-631	NGO Management and Administration		
40	MS5B-633	Crisis Management		$3 \times 4 = 12$
41	MS5B-635	Strategic Disaster Management	Electives	
42	MS5B-637	Social Psychology	(Select Any	
43	MS5B-639	Rural Management	four)	
44	MS5B-641	Development and Rehabilitation	0	
		Management		

Total Programme Credits = 96 + 12 Virtual Credits

F.D.P. - 2021

Faculty Development Programme 2021

5th - 16th July 2021

Devi Aniya University Indore

## (e-Commerce) 5 Year Program Code- MS5A

(Semester – I to VI)

#### **Program Objectives**

The MBA (E Commerce) programme seeks to develop Learners into leaders ready to tackle the challenges of today's global business environment with an efficient Technology of e - commerce. This is accomplished through the following learning goals and objectives:

Sr.	Particulars Particulars			
No.				
1	To prepare the students in such a way so that they become capable and confident I.T.			
	Services professionals at the end of the program.			
2	To enable students, understand concepts, tools and skills for I.T. analysis and its			
	application in the efficient conduct of business.			
3	To enable the students to gain acumen, insights and thorough knowledge relating to			
	the various aspects of e-Commerce markets and their regulatory frameworks.			
4	Offer a platform for developing analytical reasoning and critical thinking ability from			
	the perspective of an e-Commerce professional			
5	For holistic development of students to inculcate the ability to take rational and			
	informed business decisions with hands-on experience of different tools and skills of			
	IT through project-based learning pedagogy.			

### **Program Outcomes (PO)**

The MBA (E Commerce) students are expected to exhibit following set of knowledge, skills, values and attitudes: -

Sr.	Particulars
No.	
PO1	<b>Domain Knowledge:</b> Graduates will be able to recognize the functioning of business
	organizations with significance to E Commerce functional area. They will be able to
	understand Economic, legal and social environment of Indian business.
PO2	Critical thinking and Innovative Solutions: Graduates will have developed the
	necessary skills to take innovative decisions which make organizations more
	productive and competitive.
PO3	Cross-Cultural Understanding: Graduates will be able to understand the
	requirements of individuals from a specific culture and will help the personnel to
	adjust and adapt to various other cultures.
PO4	Social Responsiveness and Ethics: Graduates will develop responsiveness to
	contextual social issues / problems and are expected to identify the contemporary
	social problems. They are required to demonstrate ethical standards in organizational
	decision making.
PO5	<b>Effective Communication:</b> Graduates will be able to effectively use appropriate

technology for better communication (business presentations, digital communication, social network platforms and so on).

PO6 Leadership and Teamwork (LT): Graduates will be able to work in teams and demonstrate leadership roles at various levels of the organization. Graduates are expected to maximize the usage of diverse skills of team members in the related context.

C	$\Omega$ I	T	25	F	S	CH	FI	ME	
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S. No.	CODE	COURSE NAME	CREDITS	
		SEMESTER – I	40.00	
1	MS6A-101	Fundamentals of E-Commerce And M-Commerce	Compulsory	3
2	MS6A-103	Fundamentals Of Computers And Programming	3	
3	MS6A-105	Office Automation	Compulsory	3
4	MS6A-107	Fundamentals Of Management	Compulsory	3
5	MS6A-109	Business Mathematics A	Compulsory	3
6	MS6A-111	Hindi	Compulsory	3
7	MS6A-113	Personal and Professional Skills	Compulsory	3
8	MS6A-115	Indian Culture and Heritage	Compulsory	3
9	MS6A-117	Co-curricular Activities	Compulsory	2
10	MS5E-551	Comprehensive Viva		3Virtual Credits
		FDD 2024		
		Total Cred	dits: 24 + 3 Virt	ual Credits
		CENTER CONTROL VI		
4.4	N/C(A 100	SEMESTER - II		2
11	MS6A-102	RDBMS(SQL Server/Oracle/MS Access)	compulsory	3
12	MS6A-104	Operating System	compulsory	3
13	MS6A-106	Digital Information System	compulsory	3
14	MS6A-108	Individual and Interpersonal Behaviour	compulsory	3
15	MS6A-110	Business Statistics	compulsory	3
16	MS6A-112	Corporate English	compulsory	3
17	MS6A-114	Business Accounting with Tally	compulsory	3
18	MS6A-116	Environmental Sustainability & Climate Change Mitigation	compulsory	3
19	MS6A-118	Co-curricular Activities		2
20	MS5E-552	Comprehensive Viva		3Virtual Credits
		Total Cred	dits: 24 + 3 Virt	tual Credits
		Total Credits (After I Ye	(ar) = 48 + 6 Virt	ual Credits
		SEMESTER – III		
21	MS6A-201		Compulsory	2
21 22	MS6A-203	System Analysis And Design	Compulsory	3 3
	MS6A-205	Computer Networking	Compulsory	
23		Data Structures using C ++	Compulsory	3
24	MS6A-207	Marketing Management	Compulsory	3

25	MS6A-209	Quantitative Techniques	Compulsory	3					
26	MS6A-211	International Business	(Select Any	3					
27	MS6A-213	Business Economics	One)						
28	MS6A-215	Community Service	(Select Any	3					
29	MS6A-217	Cost And Management Accounting	One						
30	MS6A-219	Business Communication		3					
31	MS6A-554			3Virtual					
		Comprehensive Viva-voce		Credits					
			dits: 24 + 3 Vir	tual Credits					
	Total Credit (After III Semester) = 72+9 Virtual Credits								
		policy zozo A							
		SEMESTER – IV							
32	MS6A-202	Digital Marketing	Compulsory	3					
33	MS6A-204	Computer Graphics & Animation	Compulsory	3					
34	MS6A-206	Software Engineering	Compulsory	3					
35	MS6A-208	Human Resource Management	Compulsory	3					
36	MS6A-210	Business Research Methodology	Compulsory	3					
37	MS6A-212	Legal Environment	Electives						
38	MS6A-214	Financial Management	(Select Any	3×2=6					
39	MS6A-216	Introduction to Psychology	Two)	3/12-0					
40	MS6A-218	Retail Management							
41	MS6A-220	Creativity and Innovation	Compulsory	3					
42	MS6A-556	Comprehensive Viva-voce		3Virtual					
		T-410	124 24 . 2 77	Credits					
			dits: $24 + 3 \text{ Vir}$						
Total Credit (After II Year) = 96+12Virtual Credits									
		Fig. 10 11 Page 207 (\$ 107 )	, , , , , , , , , , , , , , , , , , , ,	tuai Cieuits					
		SEMESTER – V		tual Credits					
43	MS6A-301	SEMESTER – V  Management Information System	-						
43		Management Information System	Compulsory	3					
44	MS6A-303	Management Information System  Logistics & Supply Chain Management	Compulsory Compulsory	3 3					
44 45	MS6A-303 MS6A-305	Management Information System  Logistics & Supply Chain Management  Numerical Methods	Compulsory	3					
44 45 46	MS6A-303 MS6A-305 MS6A-307	Management Information System  Logistics & Supply Chain Management  Numerical Methods  Web Designing And Animation Tools	Compulsory Compulsory	3 3					
44 45 46 47	MS6A-303 MS6A-305 MS6A-307 MS6A-309	Management Information System  Logistics & Supply Chain Management  Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing	Compulsory Compulsory Compulsory	3 3					
44 45 46 47 48	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311	Management Information System  Logistics & Supply Chain Management  Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming	Compulsory Compulsory Compulsory Electives	3 3 3					
44 45 46 47 48 49	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313	Management Information System  Logistics & Supply Chain Management  Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming  Risk Management in e-Commerce	Compulsory Compulsory Compulsory Electives (Select any Three)	3 3 3					
44 45 46 47 48 49 50	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313	Management Information System  Logistics & Supply Chain Management  Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming  Risk Management in e-Commerce  Business Environment	Compulsory Compulsory Compulsory Electives (Select any Three) Electives	3 3 3 3 3×3=9					
44 45 46 47 48 49 50 51	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming  Risk Management in e-Commerce  Business Environment  Contemporary e-Business practices	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any	3 3 3					
44 45 46 47 48 49 50 51 52	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming  Risk Management in e-Commerce  Business Environment  Contemporary e-Business practices  Emotional and Social Intelligence	Compulsory Compulsory Compulsory Electives (Select any Three) Electives	3 3 3 3×3=9					
44 45 46 47 48 49 50 51	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming  Risk Management in e-Commerce  Business Environment  Contemporary e-Business practices	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any	3 3 3 3×3=9 3×2=6 3Virtual					
44 45 46 47 48 49 50 51 52	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming  Risk Management in e-Commerce  Business Environment  Contemporary e-Business practices  Emotional and Social Intelligence  Comprehensive Viva-voce	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any Two)	3 3 3 3×3=9 3×2=6 3Virtual Credits					
44 45 46 47 48 49 50 51 52	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing Java Programming Risk Management in e-Commerce Business Environment Contemporary e-Business practices Emotional and Social Intelligence  Comprehensive Viva-voce  Total Cre	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any Two)	3 3 3 3 3 3×3=9  3×2=6  3Virtual Credits					
44 45 46 47 48 49 50 51 52	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming  Risk Management in e-Commerce  Business Environment  Contemporary e-Business practices  Emotional and Social Intelligence  Comprehensive Viva-voce	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any Two)	3 3 3 3 3 3×3=9  3×2=6  3Virtual Credits					
44 45 46 47 48 49 50 51 52	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing Java Programming Risk Management in e-Commerce Business Environment Contemporary e-Business practices Emotional and Social Intelligence  Comprehensive Viva-voce  Total Cre	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any Two)	3 3 3 3 3 3×3=9  3×2=6  3Virtual Credits					
44 45 46 47 48 49 50 51 52 53	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming  Risk Management in e-Commerce  Business Environment  Contemporary e-Business practices  Emotional and Social Intelligence  Comprehensive Viva-voce  Total Credit (After V Semester  SEMESTER – VI	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any Two)  dits: 24 + 3 Vir	3 3 3 3 3×3=9  3×2=6  3Virtual Credits  rtual Credits					
44 45 46 47 48 49 50 51 52 53	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317 MS6A-319 MS6A-558	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools Data Mining And Data Warehousing Java Programming Risk Management in e-Commerce Business Environment Contemporary e-Business practices Emotional and Social Intelligence Comprehensive Viva-voce  Total Credit (After V Semester  SEMESTER – VI  Network and System Security	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any Two)  dits: 24 + 3 Vir er) = 120+15Vir	3 3 3 3 3 3×3=9  3×2=6  3Virtual Credits  tual Credits					
44 45 46 47 48 49 50 51 52 53	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317 MS6A-319 MS6A-558	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing Java Programming Risk Management in e-Commerce Business Environment Contemporary e-Business practices Emotional and Social Intelligence Comprehensive Viva-voce  Total Credit (After V Semeste  SEMESTER – VI  Network and System Security Business Ethics and Corporate Governance	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any Two)  dits: 24 + 3 Vir er) = 120+15Vir  Compulsory Compulsory	3 3 3 3 3 3×3=9  3×2=6  3Virtual Credits  rtual Credits  rtual Credits					
44 45 46 47 48 49 50 51 52 53	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317 MS6A-319 MS6A-558	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing  Java Programming  Risk Management in e-Commerce  Business Environment  Contemporary e-Business practices  Emotional and Social Intelligence  Comprehensive Viva-voce  Total Credit (After V Semester  SEMESTER – VI  Network and System Security  Business Ethics and Corporate Governance  Advanced e-Commerce Technologies and m-	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any Two)  dits: 24 + 3 Vir er) = 120+15Vir	3 3 3 3 3 3×3=9  3×2=6  3Virtual Credits rtual Credits rtual Credits					
44 45 46 47 48 49 50 51 52 53 54 55	MS6A-303 MS6A-305 MS6A-307 MS6A-309 MS6A-311 MS6A-313 MS6A-315 MS6A-317 MS6A-319 MS6A-558	Management Information System  Logistics & Supply Chain Management Numerical Methods  Web Designing And Animation Tools  Data Mining And Data Warehousing Java Programming Risk Management in e-Commerce Business Environment Contemporary e-Business practices Emotional and Social Intelligence Comprehensive Viva-voce  Total Credit (After V Semeste  SEMESTER – VI  Network and System Security Business Ethics and Corporate Governance	Compulsory Compulsory Compulsory Electives (Select any Three) Electives (Select Any Two)  dits: 24 + 3 Vir er) = 120+15Vir  Compulsory Compulsory	3 3 3 3 3 3×3=9  3×2=6  3Virtual Credits  rtual Credits  rtual Credits					

58	MS6A-310	Knowledge Management	(Select Any	
59	MS6A-312	Integrated Marketing Communication	Three)	
60	MS6A-314	Python Programming		
61	MS6A-316	Business Intelligence	Electives	$3 \times 2 = 6$
62	MS6A-318	Operations Management	(Select Any	
63	MS6A-320	Entrepreneurship	Two)	
64	MS6A-560	Comprehensive Viva-voce		3Virtual
				Credits

Total Credits: 24 + 3 Virtual Credits

Total Credit (After VI Semester) = 144+18Virtual Credits



Faculty Development Programme 2021

5th - 16th July 2021

Institute of Management Studies Devi Aniva University, Indone

# MASTER OF BUSINESS ADMINISTRATION (HOSPITAL ADMINISTRATION) 5 Year Program Code- MS6B

## (Semester – I to VI)

#### **Program Objectives**

The MBA (Hospital Administration) programme seeks to develop Learners into leaders ready to tackle the challenges of today's global business environment with an efficient Technology of Healthcare and Hospital Administration. This is accomplished through the following learning goals and objectives

Sr. No.	Particulars
1	To prepare the students in such a way so that they become capable and confident healthcare Services professionals at the end of the program.
2	To enable students, understand concepts, tools and skills for healthcare analysis and its application in the efficient conduct of business.
3	To enable the students to gain acumen, insights and thorough knowledge relating to the various aspects of healthcare markets and their regulatory frameworks.
4	Offer a platform for developing analytical reasoning and critical thinking ability from the perspective of an healthcare professional
5	For holistic development of students to inculcate the ability to take rational and informed business decisions with hands-on experience of different tools and skills of healthcare through project-based learning pedagogy.

#### **Program Outcomes (PO)**

The MBA (Hospital Administration) students are expected to exhibit following set of knowledge, skills, values and attitudes:-

Sr. No.	Particulars
P01	<b>Domain Knowledge:</b> Graduates will be able to recognize the functioning of business organizations with significance to healthcare functional area. They will be able to understand Economic, legal and social environment of Indian business.
PO2	<b>Critical thinking and Innovative Solutions:</b> Graduates will have developed the necessary skills to take innovative decisions which make organizations more productive and competitive for healthcare organization.
PO3	<b>Cross-Cultural Understanding:</b> Graduates will be able to understand the requirements of individuals from a specific culture and will help the personnel to adjust and adapt to various other cultures.
PO4	<b>Social Responsiveness and Ethics:</b> Graduates will develop responsiveness to contextual social issues / problems and are expected to identify the contemporary social problems. They are required to demonstrate ethical standards in organizational decision making.
PO5	<b>Effective Communication:</b> Graduates will be able to effectively use appropriate technology for better communication in healthcare and hospital industry (business

PO6 Leadership and Teamwork (LT): Graduates will be able to work in teams and demonstrate leadership roles at various levels of the organization. Graduates are expected to maximize the usage of diverse skills of team members in context of healthcare and hospital administration.

#### COURSE SCHEME

S.	CODE	COURSE NAME	TYPE	CREDITS	
No		1000			
		SEMESTER - I	17		
1	MS6B-101	Introduction to Human Physiology & Biochemistry	Compulsory	3	
2	MS6B-103	Introduction to Human Anatomy	Compulsory	3	
3	MS6B-105	Introduction to Hospital & Healthcare	Compulsory	3	
4	MS6B-107	Fundamentals of Management	Compulsory	3	
5	MS6B-109	Hindi	Compulsory	3	
6	MS6B-111	Fundamentals of Computers	Compulsory	3	
7	MS6B-113	Personal & Professional Skills	Compulsory	3	
8	MS6B-115	Business Environment	Compulsory	3	
9		Co-curricular Activities	Compulsory	2	
10	MS6B-151	Comprehensive Viva Voce		3Virtual Credit	
		Total C	redits: 24 + 3	Virtual Credits	
		SEMESTER – II			
11	MS6B-102	Business Statistics	Compulsory	3	
12	MS6B-104	Basics of Community Medicine	Compulsory	3	
13	MS6B-106	Introduction to Pathology and Microbiology	Compulsory	3	
14	MS6B-108	Nutrition and Dietetics	Compulsory	3	
15	MS6B-110	English	Compulsory	3	
16	MS6B-112	Business Accounting	Compulsory	3	
17	MS6B-114	IT Environment	Compulsory	3	
18	MS6B-116	Health Environment	Compulsory	3	
19		Co-curricular Activities	Compulsory	2	
20	MS6B-152	Comprehensive Viva		3Virtual Credit	
			redits: 24 + 3 \		
	Total Credits (After I Year ) = 48+6 (virtual)				
	SEMESTER – III				
21	MS6B-201	Introduction to Pharmacology	Compulsory	3	
22	MS6B-203	Hospital Administration	Compulsory	3	
23	MS6B-205	Business Economics	Compulsory	3	
24	MS6B-207	Organizational Behaviour	Compulsory	3	

25	25 MS6B-209 Marketing Management Compulsory 3						
26	3 3			3			
27	MS6B-213			3			
	WOOD 210	Environment Sustainability and Climate Electives Change Mitigation (Select Any		· ·			
28	MS6B-215	Food Science and Safety	One)				
29	MS6B-217	Cost and Management Accounting	Electives	3			
30	MS6B-219	Bio Medical Waste and Facility Management	(Select Any One				
31	MS6B-153		00	3Virtual			
		Comprehensive Viva-voce	redite: 24 : 21	Credit			
		Total Credit (After	redits: 24 + 3 \ III Semester) =				
		(0)	73.	1210 (111001)			
	14000 000	SEMESTER – IV	0				
32	MS6B-202	Quantitative Techniques	Compulsory	3			
33	MS6B-204	Introduction to Health Administration	Compulsory	3			
34	MS6B-206	Introduction to Obstetrics & Gynaecology	Compulsory	3			
35	MS6B-208	Rural Marketing in HealthCare	Compulsory	3			
36	MS6B-210	Human Resource Management	Compulsory	3			
37	MS6B-212	Indian Financial System					
38	MS6B-214	HRD	Electives (Select Any	3×2=6			
39	MS6B-216	Consumer Behaviour	Two)	0 <b>X</b> 2=0			
40	MS6B-218	Fundamentals of Insurance					
41	MS6B-220	Financial Management	Compulsory	3			
42	MS6B-154	Comprehensive Viva Voce		3Virtual			
	Total Credits: 24 + 3 Virtual Credits						
		Total Credit (After I\	/ Semester) = 9	96+12 (virtual)			
	-	SEMESTER – V					
43	MS6B-301	Introduction to Medicine	Compulsory	3			
44	MS6B-303	Introduction to Surgery	Compulsory	3			
45	MS6B-305	Forensic Medicine and Toxicology	Compulsory	3			
45	MS6B-307	Basics of Research Methodology	Compulsory	3			
46	MS6B-309	System Analysis and Design and MIS	Electives				
48	MS6B-311	Purchase and Materials Management	(Select Any	3×2=6			
49	MS6B-313	Telemedicine, Medical Tourism and Start-ups	Two)	UNL-0			
51	MS6B-315	Personal Financial Planning	Electives				
52	MS6B-317	Integrated Marketing Communication	(Select Any	3×2=6			
53	MS6B-319	Organization Development	Two)	UAZ-0			
54	MS6B-155	Comprehensive Viva-voce		3Virtual			
	- 7	·		Credit			
				/irtual Credits			
		Total Credit (After V	Semester) = 12	20+15 (virtual)			
		SEMESTER - VI					

54	MS6B-302	Strategic Management	Compulsory	3
55	MS6B-304	Hospital Planning	Compulsory	3
56	MS6B-306	Business Ethics and Management by Indian Values	Compulsory	3
57	MS6B-308	Management of Quality	Compulsory	3
58	MS6B-310	Marketing of Hospital Services	Electives	3×2=6
59	MS6B-312	Bio Medical Instrumentation and Technology	(Select Any Two)	
60	MS6B-352	Environmental Issues and Disaster Management		
61	MS6B-355	Social Psychology	Electives	3×2=6
62	MS6B-354	Customer Relationship Management	(Select Any Two)	
63	MS6B-356	Professional Communication and Negotiation Skills		
64	MS6B-156	Comprehensive Viva Voce	γc	3Virtual Credit

Total Credits: 24 + 3 Virtual Credits

Total Credit (After V Semester) = 144+18(Virtual)



Faculty Development Programme 2021

5th - 16th July 2021

Institute of Management Studies Devi Aniya University, Indore

## (EXECUTIVE) 2 Year

## **Program Code-MS5H**

## **Program Objectives (PO)**

The MBA [Executive] Program seeks to develop Learners into leaders to tackle the challenges of today's global business environment with a humane approach. This is accomplished through the following learning goals and objectives:

S.No.	Particulars Particulars
1	To develop an understanding of Social, legal and ethical responsibilities of organization.
2	To comprehend the effect of global environment on business
3	To develop Strategic and innovative thinking skills to enable effective decision-making and problem solving for Sustainable Business
4	To develop an Orientation towards Human Values and Harmonious existence of people.
5	To develop Functional business knowledge of marketing, operations, information technology, finance, accounting, statistics and quantitative analysis

#### **Program Outcomes**

The MBA (Executive) students are expected to exhibit following set of knowledge, skills, values and attitudes: -

S.No.	Particulars
PO1	Business Environment and Domain Knowledge (BEDK): Graduates are able to improve their awareness and knowledge about functioning of local and global business environment and society. They will be able to recognize the functioning of businesses, identify potential business opportunities, evolvement of business enterprises and exploring the entrepreneurial opportunities. They will be able to understand Economic, legal and social environment of Indian business.
PO2	Critical thinking, Business Analysis, Problem Solving and Innovative Solutions (CBPI): Graduates will have competencies in quantitative and qualitative techniques. Graduates are expected to develop skills on analysing the business data, application of relevant analysis, and problem solving in other functional areas such as marketing, business strategy and human resources.
PO3	Global Exposure and Cross-Cultural Understanding (GECCU): Graduates will be able to demonstrate a global outlook with the ability to identify aspects of the global business and Cross-Cultural Understanding. They will be able to formulate an integrative business project through the application of multidisciplinary knowledge
PO4	Social Responsiveness and Ethics (SRE): Graduates will develop responsiveness to contextual social issues / problems and exploring solutions, understanding business ethics and resolving ethical dilemmas. Graduates are expected to identify the contemporary social problems, exploring the opportunities for social entrepreneurship, designing business solutions and demonstrate ethical standards in organizational decision making. Demonstrate awareness of ethical issues and can distinguish ethical and unethical behaviours.
PO5	<b>Effective Communication (EC):</b> Usage of various forms of business communication, supported by effective use of appropriate technology, logical reasoning, articulation of ideas. Graduates are expected to develop effective oral and written communication especially in business applications, with the use of appropriate technology (business presentations, digital communication, social

	network platforms and so on).
PO6	<b>Leadership and Teamwork (LT):</b> Understanding leadership roles at various levels of the organization and leading teams. Graduates are expected to collaborate and lead teams across organizational boundaries and demonstrate leadership qualities, maximize the usage of diverse skills of team members in the related context.

	FIRST SEMESTER		
1	MS5H-501	Principles and Practices of Management	
2	MS5H-503	Quantitative Methods	
3	MS5H-505	Business Accounting	
4	MS5H-507	Business Ethics and Corporate Governance	
5	MS5H-509	Organizational Behaviour	
6	MS5H-5011	Economics and Business Environment	
7	MS5H-551	CV	

	SECOND SEMESTER		
1	MS5H-502	Financial Management	
2	MS5H-504	Marketing Management	
3	MS5H-506	Information Technology Management	
4	MS5H-508	Operations Management	
5	MS5H-5010	Human Resource Management	
6	MS5H-5012	Business Research Methods	
7	MS5H-552	CV	

	THIRD SEMESTER			
	CORE			
1	MS5H-601	Service Management		
2	MS5H-603	Project Management – Now core		
3	MS5H-651	CV title of Management Studies.		
		Devi Anna FINANCE		
4	MS5H-605	Financial Markets Products and Services		
5	MS5H-607	Risk Management and Derivatives		
6	MS5H-609	Investment Analysis and Portfolio Management		
7	MS5H-611	Banking and Insurance		
	MARKETING			

8	MS5H-613	Product and Brand Management
9	MS5H-615	Consumer Behavior and CRM
10	MS5H-617	Sales and Distribution Management
11	MS5H-619	Digital and B 2 B Marketing
		HUMAN RESOURCE MANAGEMENT
12	MS5H-621	Labour Laws
13	MS5H-623	Social Psychology
14	MS5H-625	Human Resource Development
15	MS5H-627	Compensation and Reward Management
	160	INFORMATION TECHNOLOGY
16	MS5H-629	Management Information Systems
17	MS5H-631	System Analysis And Design
18	MS5H-633	Computer Networking
19	MS5H-635	Relational Database Management Systems
	7	OPERATIONS MANAGEMENT
20	MS5H-637	Advance Operations Management
21	MS5H-639	Quality Management
22	MS5H-641	Materials Management
23	MS5H-643	Operations Research
	H	IEALTHCARE AND HOSPITAL MANAGEMENT
24	MS5H-645	Hospital Administration
25	MS5H-647	Hospital Planning
26	MS5H-649	Legislation for Healthcare Services
27	MS5H-653	Health Administration
		DISASTER MANAGEMENT
28	MS5H-655	Principles of Disaster Management
29	MS5H-657	Disaster Preparedness
30	MS5H-659	Disaster Management Laws
31	MS5H-661	Environmental Sustainability and Climate Change Mitigation
-		·

FOURTH SEMESTER			
CORE			
32	MS5H-602	Strategic Management	
33	MS5H-604	System and Design Thinking	

34	MS5H-652	CV	
FINANCE			
35	MS5H-608	Indirect Taxation	
36	MS5H-610	International Financial Management	
37	MS5H-612	Strategic Financial Management	
38	MS5AH-614	Personal Financial Planning / Behavioral Finance	
MARKETING			
39	MS5H-616	Rural Marketing	
40	MS5H-618	Services Marketing	
41	MS5H-620	Integrated Marketing Communication	
42	MS5H-622	International Marketing	
HUMAN RESOURCE MANAGEMENT			
43	MS5H-624	Organizational Development	
44	MS5H-626	International HRM	
45	MS5H-628	Strategic HRM	
46	MS5H-630	Talent Acquisition and Management	
INFORMATION TECHNOLOGY			
47	MS5H-632	Software Engineering	
48	MS5H-634	Operating Systems	
49	MS5H-636	E-Business	
50	MS5H-638	Knowledge Management	
OPERATIONS MANAGEMENT			
51	MS5H-640	Maintenance Management	
52	MS5H-642	Productivity Management and BPR	
53	MS5H-644	Technology Management	
54	MS5H-646	Logistics and Supply Chain Management	
	Н	EALTHCARE AND HOSPITAL MANAGEMENT	
55	MS5H-648	Organization and Administration of Hospital Services	
56	MS5H-650	Contemporary issues in Healthcare	
57	MS5H-654	Quality Accreditation of Healthcare Services	
58	MS5H-656	MIS in Healthcare / Health Information Management Systems	
DISASTER MANAGEMENT			
59	MS5H-658	Risk Reduction and Vulnerability Assessment	
60	MS5H-660	Industrial Safety and Health Management	
61	MS5H-662	Community Development	
62	MS5H-664	Development and Rehabilitation Management	

## Annexure 3 - List of Participants

- 1. Dr. Achal Hardia Faculty Ims Davv
- 2. Ms. Aditi Gaykwad Academic & Research Associate Prestige Institute Of Management & Research
- 3. Dr. Ajay Joshi
- 4. Mr. Alok Anand Jha Assistant Professor School Of Commerce, Davv
- 5. Mr. Amit Nashikkar Cto Avninfotech Avninfotech
- 6. Mrs. Amreen Khan District Project Officer Gsdma
- 7. Dr. Aniket Sane Visiting Faculty Ims-Davv
- 8. Dr Anindita Chatterjee Assistant Professor Ims Davv
- 9. Dr. Anish Kumar Choudhary Associate Professor Chameli Devi Institute Of **Professional Studies**
- 10. Mr. Anjani Kumar Ex. General Manager Ex- Vodafone Idea Ltd.
- 11. Dr. Ankita Jain Assistant Professor Shri Vaishnav Institute Of Management, Indore
- 12. Dr. Anshu Bhati Assistant Professor (Sr. Grade) International Institute Of Professional Studies, Devi Ahilya University
- 13. Dr. Antim Bala Prajapat Assistant Professor Aishvarya College Of Education Sansthan
- 14. Dr. Anu Ukande Assistant Professor Shri Vaishnav Vidyapeeth Vishwavidyalaya,
- 15. Dr. Anukool Manish Hyde Professor Prestige Institute Of Management And Research, Indore Mp
- 16. Dr. Anurag Joshi Assistant Professor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore
- 17. Dr. Anushruti Neema Assistant Professor Mrscps
- 18. Prof Archana Jain Professor & Head College Of Veterinary Science & A.H., Mhow
- 19. Dr. Aroop Jain Visiting Faculty Ims
- 20. Dr. Ashish Barthwal Director Girnar Business School
- 21. Dr Ashok Jhawar Professor Acropolis Institute Of Management Studies And Research
- 22. Mr. Ashutosh Kumar Jha Research Scholar Medi-Caps University, Indore
- 23. Dr. Avneet Kaur Narang Lecturer Ims
- 24. Prof Awadhesh Pathak Assistant Professor Gnlc Indore
- 25. Prof Babita Kadakia Principal Idyllic Institute Of Management
- 26. Dr Bhanu Pratap Singh Assistant Professor Ims Davv
- 27. Ms. Bhavana Bagherwal Assistant Professor Medi-Caps University, Indore
- 28. Dr. Bhavna Sharma Visiting Faculty School Of Commerce, Davy, Indore
- 29. Ms. Bhawna Pal Visiting Faculty Ims Davv
- 30. Mr. Burhanuddin Bhandari Visiting Faculty lips Davv
- 31. Dr. C C Motiani Assistant Professor Ims Davv
- 32. Mr. C.K. Tiwari Assistant Professor Christian Eminent College, Indore
- 33. Dr. Chandan Maheshkar Sr. Consultant (Management Education And Hrd)) Ense, India
- 34. Dr. Chandraprakash Shukla Administrator Vishesh Jupiter Hospital
- 35. Dr. Deepa Joshi Associate Professor Shri Vaishnav Institute Of Management
- 36. Dr Deepak Shrivastav Professor Ims Davv
- 37. Dr. Deepali Ubale Associate Professor Pes Modern College Of Engineering, Mba Dept
- 38. Dr. Dhanashree Nagar Associate Professor Shri Vaishnav Institute Of Management, Indore
- 39. Mr. Dharmendra Sharma Officer- Assessment and Certification Global Skills Park City

- Campus- Bhopal.
- 40. Mrs. Dipti Sharma Practicing Company Secretary Iips
- 41. Dr. Divya Purohit Faculty Ims Davv
- 42. Dr. Geeta Nema Associate Professor International Institute Of Professional Studies
- 43. Dr. Girish Gupta Visiting Faculty Ims
- 44. Dr. Grishma Patel Visiting Faculty Ims
- 45. Dr. Harendra Pratap Singh Chouhan Visiting Faculty Ims
- 46. Ms. Heera S Kumar Assistant Professor Dc School Of Management & Technology,
  Trivandrum
- 47. Mr. Himanshu Dehariya Asst. Professor Christian Eminenet College, Indore
- 48. Dr. Ira Bapna Professor Maharaja Ranjit Singh Group Of Institutions Indore
- 49. Dr. Jalaj Katare Associate Professor Acropolis Institute Of Management Studies And Research, Indore
- 50. Dr. Jitendra Nimbodiya Assistant Professor Shri Umiya Kanya Mahavidiyalaya, Rau (Indore)
- 51. Mrs. Jyotika James Asst. Prof. Sagar Institute Of Science & Technology
- 52. Dr. K Mallikarjuna Rao Assistant Professor Of Commerce Govt City College Hyderabad
- 53. Ms. Kamna Tiwari Visiting Faculty Ims Davv
- 54. Dr Kapil Sharma Associate Professor Ims Davv
- 55. Mr. Kaushal Yadav Junior Research Fellow Ims Davy
- 56. Mrs. Kavita Jaimini Assistant Professor Ims
- 57. Dr. Kavita Kasliwal Kothari Ceo Arihant College
- 58. Dr. Kavita Sharma Faculty Ims Davv
- 59. Dr. Kiran V Panchal Asst. Professor Christian Eminent College, Indore M.P.
- 60. Mr. Kishore Meghani Former Branch Head The Nainital Bank Limited
- 61. Dr. Kshama Ganjiwale Associate Professor Shri Vaishnav Institute Of Management, Indore
- 62. Mr. Makhan Kumbhkar Asst Prof. Christian Eminent College
- 63. Dr. Mandip Gill Associate Professor Maharaja Ranjit Singh Group Of Institutions
- 64. Dr Maneesh Kant Arya Associate Professor Ims Davv
- 65. Mr. Manish Dhane Visiting Faculty Institute Of Management Studies
- 66. Dr. Manish Joshi Associate Professor Shivajirao Kadam Institute Of Technology And Management
- 67. Dr. Manisha Pandey Professor Renaissance University
- 68. Dr. Manisha Singhai Associate Professor Prestige Institure Of Management And Research, Indore
- 69. Dr. Manisha Singhai Associate Professor Prestige Institute Of Management And Research, Indore
- 70. Dr. Manoj Raghuwanshi Associate Professor Acropolis Institute Of Management Studies And Research Indore
- 71. Ms. Masheera Naaz Jrf Ims Davv
- 72. Dr. Mohit Kumar Pandit Assistant Professor Idyllic Institute Of Management Indore (M.P.)
- 73. Dr. Monu Jain Administrator
- 74. Dr. N. Mahesh Professor & Head A C Patil College Of Engineering, Management Studies & Research
- 75. Dr. Namita Hirwani Asst. Professor Acropolis Institute Of Management Studies And Research
- 76. Mrs. Namrata Sharma Assistant Professor Christian Eminent College Indore
- 77. Ms. Nandita Borgaonkar Business Consultant Wipro

- 78. Dr. Naresh Dembla Assistant Professor lips Davv
- 79. Dr Navindra Kumar Totala Associate Professor Ims Davv
- 80. Mr. Neal Jain Visiting Faculty Institute Of Management Studies
- 81. Ms. Neena James Career Coach Perfect Leap
- 82. Prof Neeraj Jaiswal Professor Christian Eminent College, Indore
- 83. Ms. Nidhi Kshirsagar Visiting Faculty Ims, Davv
- 84. Ms. Nikita Purandare Administrator Shaiby Indore
- 85. Mr. Nilesh Jain Asst. Prof. Visiting Faculty Ims
- 86. Dr Nisha Bano Siddiqui Assistant Professor Ims Davy
- 87. Dr. Nisha Jain Professor Government Mlb Girl's Pg College Kila Maidan Indore
- 88. Dr. Nishikant Waikar Chief Administrator Ims Davv
- 89. Ms. Palak Khandelwal Assistant Professor Chameli Devi Group Of Institutions
- 90. Ms. Pamila Neema Assistant Professor Shri Vaishnav Vidyapeeth Vishwavidhalay, Indore
- 91. Dr. Parul Sharda Associate Professor Indore Management Institute
- 92. Dr Piyush Kendurkar Assistant Professor Ims Davv
- 93. Dr. Pooja Goel Associate Professor Mangalmay Institute Of Management And Technology, Greater Noida
- 94. Dr. Pragati Tomar Assistant Professor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore
- 95. Dr. Pratima Jain Associate Professor Prestige Institute Of Management & Research
- 96. Dr. Prerana Dubey Asst. Professor Christian Eminent College, Indore
- 97. Dr. Prerna Kumar Assistant Professor International Institute Of Professional Studies, Devi Ahilya University
- 98. Mrs. Preseja Menon Senior Research Fellow
- 99. Ms. Priya Rathore Visiting Faculty School Of Commerce, Davv
- 100. Mrs. Priyal Dubey Assistant Professor Acropolis Institute Of Management Studies And Research
- 101. Ms. Priyanka Jaiswal Assistant Professor Acropolis Faculty Of Management And Research Indore
- 102. Dr. Rachanaa Datey Founder -Director Quest Edustation Training And Learning Solutions
- 103. Mr. Rajan Kumar Training And Capacity Building Coordinator District Disaster Management Authority, District Sirmour (H.P)
- 104. Dr. Rajeev Shukla Professor Svvv, Indore
- 105. Mr. Rajeev Singh Cheif Administrator Saims
- 106. Ms. Rashmi Research Scholar And Visiting Faculty Ims Ims
- Mrs. Rashmi Modi Image Consultant, Management Faculty Institute Of Management Studies
- 108. Dr. Ravi Panjabi Faculty In Management Ims Davv
- Dr. ROOPA Shinde Associate Professor Shri Vaishnav Vidyapeeth Vishwavidyalaya,INDORE
- 110. Ms. Ruchi Arya Assistant Professor Shri Vaishnav School Of Management, Svvv Indore
- 111. Mrs. Ruchi Singh Maurya Jrf Ims Davv
- 112. Mr. Saket Rathi Assistant Professor Ibmr, Ips Academy
- 113. Dr. Samir Dubey Associate Professor Acropolis Institute Of Management Studies And Research

- 114. Dr Sangeeta Jain Professor Ims Davv
- 115. Dr Santosh Choube Assistant Professor Ims Davy
- 116. Dr. Sarita Dhawale Associate Professor Ashoka Business School, Nashik
- 117. Dr. Satish Ubale Professor Matrix School Of Management Studies
- 118. Dr. Shakuntla Jain Visiting Faculty Prestige Institute Of Management And Research, Indore
- 119. Dr. Shalu Kotwani Assistant Professor Shri Vaishnav Institute Of Management Indore
- 120. Dr. Shameen Warsi Assistant Professor Gsimr
- 121. Dr. Shikha Agrawal Associate Professor Chameli Devi Group Of Institutions
- 122. Dr. Shikta Singh Associate Professor Kiit University, Odisha
- 123. Dr. Shilpa Jain Visiting Faculty Institute Of Management Studies
- 124. Dr. Shine David Assistant Professor Ims
- 125. Dr. Shiv Om Pratap Professor Christian Eminent College Indore
- 126. Dr. Shraddha Sahajpal Visiting Faculty Ims Davv
- 127. Dr. Shraddha Sharma Professor Srgp Gujarati Professional Institute Indore
- 128. Dr. Shubha R Singh Associate Professor Idyllic Institute Of Management
- 129. Ms. Shweta Rajdev Visiting Faculty Ims
- 130. Dr. Sneha Punjabi Visiting Faculty Ims Davv
- 131. Ms Sona Fating Assistant Professor Ims Davv
- 132. Dr. Sonal Sisodia Principal Daly College Of Business Management
- 133. Mr. Sonik Porwal Visiting Faculty Ims Davv
- 134. Mr. Stafard Anthony Assistant Professor St Paul Institute Of Professional Studies, Indore
- 135. Mr. Sudipta Ghosh Senior Research Fellow Jalpaiguri Government Engineering College
- 136. Dr. Sujata Parwani Assistant Professor International Institute Of Professional Studies, Davy
- 137. Dr. Sumit Khurana Professor Shivaji Rao Kadam Institute
- 138. Ms. Sunaina Lashkari Faculty Ims Davv
- 139. Ms. Sushmita Narayan Consultant
- 140. Ms. Suyash Dwivedi Administrator Vishesh Jupiter Hospital
- 141. Ms. Swati Gupta Assistant Professor Shri Vaishnav Institute Of Management
- 142. Prof Umang Mehta Assistant Professor Acropolis Institute Of Management And Research
- 143. Dr. Unmesh Mandloi Principal Sri Aurobindo Institute Of Management & Science
- 144. Mr. Vaibhav Ratnaparkhe Media Consultant Seeuhappy
- 145. Dr. Vikas Jain Director Academic Oxford International College Indore
- 146. Dr. Vipin Choudhary Associate Professor Prestige Institute Of Management And Research, Indore
- 147. Dr. Vishal Sood Professor Sri Sri University
- 148. Dr Vivek Sharma Assistant Professor Ims Davv
- 149. Dr. Vonica Motiani Uniesca Pvt. Ltd., Orbedec, Dr. Motiani's, Centre For Self Development
- 150. Dr Yamini Karmarkar Associate Professor Ims Davv

## Annexure 4 - List of Student Volunteers

