

SCHOOL OF MANAGEMENT

ITMU/SOM/BOS/2023/Notice/001

Notice

Notice for Board of Studies Meeting

You are cordially invited to attend the upcoming Board of Studies (BoS) meeting for the School of Management on 15 June 2023 at 10:00 AM in Room No. 326, School of Management, ITM University, Gwalior. The agenda for the meeting is as follows:

Agenda:

- 1. Change from the Trimester System to the Semester System in the MBA Program
 - Discussion on the transition plan and implementation timeline.
 - Analysis of the benefits and challenges associated with the switch.
 - Review and update the curriculum to ensure flexibility in specialization options.
- 2. Alignment of Courses as per Industry Requirements
 - Assessment of current courses against industry standards.
 - Proposal for integration of industry-aligned content and skills.
- 3. Exploring Avenues for Skill and Experiential Learning
 - Identifying opportunities for practical, hands-on learning experiences.
 - Proposal for partnerships with industry for internships and projects.
- 4. Curriculum Update for BBA Hons. and B. Com Hons. Programs
 - Review and approval of proposed changes in the existing syllabus.
 - Introduction of new subjects and courses for the upcoming academic year.
 - Introduction of new courses and updates to existing ones based on feedback and research.
- 5. Enhancing Student Engagement and Support Services
 - Review of current student support services and identification of areas for improvement.
 - Discussion on initiatives to increase student engagement and satisfaction.
- 6. Other Items for Consideration
 - Open floor for additional topics and proposals from members.

Please come prepared with any suggestions or materials for the above agenda items. We eagerly anticipate your valuable contributions and active participation in the meeting.

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Keshav Kansana Head of the Department School of Management

Date: 09 June 2023



SCHOOL OF MANAGEMENT

Minutes of the Board of Studies Meeting

Date : June 15, 2023

Time : 10:00 AM - 1:00 PM

Venue : Room No. 326, School of Management, ITM University

Attendees:

Sn.	Name	Signature
1.	Dr. Vandana Bharti	Bharti
2.	Mr. Keshav Kansana	the state of the s
3.	Dr. Shilpa Bhakar	Silver.
4.	Dr. Sudeep Banerjee	Susup.
5.	Dr. Ved Prakash	Ved 7.0 X. 2
6.	Dr. Rakhi Shukla	Ratelu"
7.	Dr. Rakhi Chauhan	Raddi
8.	Dr. Shahid Amin	Blies
9.	Dr. Bhagwan Chandra Sinha	Phylia
10.	Dr. Kahmeera Shaikh	Kelaikh
11.	Dr. Gaura Chauhan	Gaura.
12.	Dr. Aditya Tripathi	<u>u</u>
13.	Dr. Ram Babu Shridhar	DM.
14.	Dr. Intekhab Nadeem Khan	Andreak .



Minutes:

1. Welcome and Opening Remarks:

The Head of the Department, Mr. Keshav Kansana, welcomed all members and outlined the importance of the BoS meeting for the academic advancement of the School of Management.

2. Change from Trimester System to Semester System in MBA Program:

- Mr. Keshav Kansana proposed shifting from a trimester to a semester system to align with standard academic practices.
- The proposal was discussed in detail, emphasizing the benefits, such as better curriculum management, enhanced student learning outcomes, and streamlined administrative processes.
- **Decision:** The board unanimously approved the transition to the semester system starting from the next academic year, subject to necessary regulatory approvals.

3. Change in Syllabus and Introduction of New Subjects:

- Dr. Rakhi Chauhan presented the proposed changes in the syllabus for various programs, highlighting the need for updates to keep pace with industry trends and academic standards.
- New subjects proposed included courses on Data Science, Digital Marketing, and Sustainable Business Practices.
- **Decision:** The syllabus changes were approved, with suggestions to integrate case studies and practical sessions into the new subjects.

4. Alignment of Courses as per Industry Requirements:

- Mr. Rahul Desai, the external industry expert, emphasized the need for courses to reflect current industry demands.
- A comprehensive review of existing courses was discussed, with recommendations for more industry-focused modules, including workshops and guest lectures by industry professionals.

Decision: It was decided to form a committee to review and align courses with industry requirements continuously.

5. Exploring Avenues for Skill and Experiential Learning:

Dr. Shahid Amin proposed introducing more hands-on learning experiences, William (MP) as internships, live projects, and industry collaborations.

ITM University Gwalior Campus, NH-44, Turari, Gwalior, (M.P.) - 475 001 INDIA

mail: info@itmuniversity.ac.in, web: www.itmuniversity.ac.in



- The board discussed potential partnerships with local businesses and industries to facilitate these opportunities.
- **Decision:** The proposal was approved, and a task force was formed to explore and implement these experiential learning opportunities.

6. Enhancement of MBA-Dual Specialization Programs:

- Dr. Rakhi Chauhan suggested enhancing the MBA-Dual Specialization program to provide more flexibility and depth in specialization options.
- The board discussed the need for periodic reviews of specialization tracks to ensure they remain relevant.
- Introduction of New Subjects in MBA-Dual Specialization:

Semester I-

- 1. MBA 101- Management Concepts and Organization Behavior
- 2. MBA 103- Business Communication and Drafting
- 3. MBA 104- Quantitative Technique
- 4. MBA 107- Legal Aspect of Business
- 5. MBA 108- Computer Concept and Managerial Application

Semester II-

- 1. MBA 202- Strategic Human Resource Management
- 2. MBA 204- Innovation and Entrepreneurship
- 3. MBA 206- Research Methodology using SPSS
- 4. MBA 207- International Business
- 5. MBA 208- E-commerce
- 6. MBA 209- Workshop on SPSS

Semester III-

- 1. MBA 301- Managerial Decision Modeling Using Spreadsheet
- 2. MBA 307- Workshop on Entrepreneurship Skill Development
- 3. MBA 303 FM- Digital Banking System
- 4. MBA 303 HR- Human Resource Analytics
- 5. MBA 304 HR- Talent Management
- 6. MBA 305 FM- Financial Analytics

Semester IV-

1. MBA 401- Supply Chain Analytics

2. MBA 402- Business Ethics and Corporate Governance

3. MBA 403 FM- Foreign Exchange Management

Dinha Rateli Juliaha

Dr. Omveer Singh

ITM University Gwalior (M.P.)



- 4. MBA 403 MM- Social Media Marketing
- 5. MBA 403 HR- International Human Resource Management
- 6. MBA 404 FM- Goods and Service Tax
- 7. MBA 404 MM- Customer Relationship Management
- 8. MBA 404 HR- Organizational Development and Change Management
- Change in Syllabus Content in Subjects of MBA-Dual Specialization:

Semester III-

- 1. MBA-302[T] Strategic Management
- 2. MBA-303 MM[T] Consumer Behavior
- 3. MBA-303 HR[T] Human Resource Analytics
- 4. MBA-304 FM[T] Security Analysis and Portfolio Management
- 5. MBA -304 MM[T] Service Marketing
- 6. MBA-305 MM[T] Brand Management
- 7. MBA-305 HR[T] Industrial Relation and Employment Laws
- **Decision:** The board approved the proposal, emphasizing regular updates and feedback from students and industry stakeholders.

7. Curriculum Update for BBA Hons. and B. Com Hons. Programs:

- Dr. Sudeep Banerjee and Dr. Gaura Chauhan presented updates to the BBA Hons. and B. Com Hons. programs, including the addition of new electives and updates to core courses.
- The board discussed the need to ensure these programs provide a strong foundation in business principles while offering flexibility to explore new areas.
- Introduction of New Subjects in BBA/BBA (Hons.): Semester I-
 - 1. AMC 104- Environmental Management
 - 2. BMC 103- Micro Economics

Semester II-

- 1. AMC 202- Tally
- 2. BMC 203- Macro Economics

Semester III-

1. AMC 303- Indian Financial System

Semester IV-

1. AMC 401- Income Tax for Individual

2. GEC 401- Gandhi and Gandhian's way

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

ITM University Gwalior Campus, NH-44, Turari, Gwalior, (M.P.) - 475 001 INDIA mail: info@itmuniversity.ac.in, web: www.itmuniversity.ac.in

DM Keller

Gwallor (M.P.)



Semester VI-

- 1. BMC 601- Banking Law and Practice
- 2. BMC 602- Insurance Management
- Change in Syllabus Content in Subjects of BBA/BBA (Hons.):

Semester I-

1. BBA-104[T] Business Mathematics

Semester II-

1. BBA-204[T] Business Organization

Semester IV-

1. BBA-404[T] Human Resource Management

Semester V-

- 1. BBA-505MM[T] Marketing Research
- 2. BBA-504FM[T] Management of Financial Institutions
- 3. BBA-504HR[T] Management Training and Development
- 4. BBA-506MM[T] Consumer Behaviour
- Introduction of New Subjects in B. Com/ B. Com (Hons.):

Semester II-

1. GEC 201- Human Society in the 21st Century

Semester IV-

1. GEC 401- Gandhi and Gandhian's way

Semester V-

- 1. DCEC 501- International Finance
- 2. DCEC 501 HR- Strategic Human Resource Management
- 3. DCEC 501 MM- Service Marketing
- 4. DCEC 502 FM- Financial Markets and Institutions
- 5. DCEC 502 HR- Measuring HRM
- 6. DCEC 502 MM- Sales Management

Semester VI-

1. BCC 603 Corporate Tax

2. DCEC 601 FM- Investment Analysis

3. DCEC 601 HR- Organizational Development

4. DCEC 601 MM- Consumer Behavior

5. DCEC 602 FM- Portfolio Management

Kelaikh

ITM University
Gwalior (M.P.)

Calche Judellala

ITM University Gwalior Campus, NH-44, Turari, Gwalior, (M.P.) - 475 001 INDIA mail: info@itmuniversity.ac.in, web: www.itmuniversity.ac.in

Dr. Omveer Singh REGISTRAR ITM University



6. DCEC 602 HR- Design Thinking in HR 7. DCEC 602 MM- Brand Management

Change in Syllabus Content in Subjects of B. Com/B. Com (Hons.):

Semester II-

1. BCMH 203- An introduction to statistics

Semester IV-

- 1. BCMH 401- Corporate Accounting -II
- 2. BCMH 404- Money and Banking

Semester V-

1. BCMH 506- Insurance Risk and Management

Semester V-

- 1. BCMH 605- Business Environment
- 2. BCMH 604- Financial Management -II
- **Decision:** The curriculum updates were approved, with a directive to continuously evaluate and update the courses based on feedback and market trends.

8. Introduction of Soft Skills and Leadership Modules:

- The board discussed the importance of soft skills and leadership training for students' development.
- Proposed modules included Communication Skills, Teamwork, and Leadership Development.
- Decision: The proposal was approved, and it was decided to integrate these modules into the curriculum across all programs.

9. Strengthening of Research and Development Initiatives:

• The need for more robust research initiatives was discussed, focusing on increasing support for faculty and student research.

The board proposed the establishment of research centers in key areas such as Business Analytics and Entrepreneurship.

Decision: The board approved the initiative, with plans to allocate more resource REGISTRAR ITM University and support for research activities. Gwalior (M.P.)

ITM University Gwalior Campus, NH-44, Turari, Gwalior, (M.P.) - 475 001 INDIA mail: info@itmuniversity.ac.in, web: www.itmuniversity.ac.in



10. Enhancing Student Engagement and Support Services:

- The board reviewed current student support services and identified areas for improvement, including career counselling, mental health support, and academic advising.
- Decision: These services will be enhanced, and new initiatives will be introduced to increase student engagement and satisfaction.

11. Other Items for Consideration:

- Additional topics discussed included the need for more professional development opportunities for faculty and an increased focus on international collaborations.
- Decision: These suggestions were noted for future consideration and action.

12. Closing Remarks:

Mr. Keshav Kansana thanked all members for their participation and valuable contributions. The meeting concluded with a commitment to implementing the approved changes and continuously striving for excellence in the School of Management.

Note: Further changes in any course introduced by the regularity bodies will be incorporated after the approval of the BOS/Academic Council.

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.) Keshav Kansana Head of the Department School of Management

James Garda Rocks april Bruka Rathi Julius



Annexure- 1

New Subjects Introduced

• Introduction of New Subjects in MBA-Dual Specialization:

Semester I-

- 1. MBA 101- Management Concepts and Organization Behavior
- 2. MBA 103- Business Communication and Drafting
- 3. MBA 104- Quantitative Technique
- 4. MBA 107- Legal Aspect of Business
- 5. MBA 108- Computer Concept and Managerial Application

Semester II-

- 1. MBA 202- Strategic Human Resource Management
- 2. MBA 204- Innovation and Entrepreneurship
- 3. MBA 206- Research Methodology using SPSS
- 4. MBA 207- International Business
- 5. MBA 208- E-commerce
- 6. MBA 209- Workshop on SPSS

Semester III-

- 1. MBA 301- Managerial Decision Modeling Using Spreadsheet
- 2. MBA 307- Workshop on Entrepreneurship Skill Development
- 3. MBA 303 FM- Digital Banking System
- 4. MBA 303 HR- Human Resource Analytics
- 5. MBA 304 HR- Talent Management
- 6. MBA 305 FM- Financial Analytics

Semester IV-

- 1. MBA 401- Supply Chain Analytics
- 2. MBA 402- Business Ethics and Corporate Governance
- 3. MBA 403 FM- Foreign Exchange Management
- 4. MBA 403 MM- Social Media Marketing
- 5. MBA 403 HR- International Human Resource Management
- 6. MBA 404 FM- Goods and Service Tax
- 7. MBA 404 MM- Customer Relationship Management
- 8. MBA 404 HR- Organizational Development and Change Management

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Fred Gama.

a

Racha all

DM Keshaik

leh (

Dinha Rakhi

Johnson



Annexure- 1

• Introduction of New Subjects in BBA/BBA (Hons.):

Semester I-

- 1. AMC 104- Environmental Management
- 2. BMC 103- Micro Economics

Semester II-

- 1. AMC 202- Tally
- 2. BMC 203- Macro Economics

Semester III-

1. AMC 303- Indian Financial System

Semester IV-

- 1. AMC 401- Income Tax for Individual
- 2. GEC 401- Gandhi and Gandhian's way

Semester VI-

- 1. BMC 601- Banking Law and Practice
- 2. BMC 602- Insurance Management

• Introduction of New Subjects in B. Com/B. Com (Hons.):

Semester II-

1. GEC 201- Human Society in the 21st Century

Semester IV-

1. GEC 401- Gandhi and Gandhian's way

Semester V-

- 1. DCEC 501- International Finance
- 2. DCEC 501 HR- Strategic Human Resource Management
- 3. DCEC 501 MM- Service Marketing
- 4. DCEC 502 FM- Financial Markets and Institutions
- 5. DCEC 502 HR- Measuring HRM
- 6. DCEC 502 MM- Sales Management

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Journ Jakeli John Makeli Judich



Annexure- 1

Semester VI-

- 1. BCC 603 Corporate Tax
- 2. DCEC 601 FM- Investment Analysis
- 3. DCE C 601 HR- Organizational Development
- 4. DCEC 601 MM- Consumer Behavior
- 5. DCEC 602 FM- Portfolio Management
- 6. DCEC 602 HR- Design Thinking in HR
- 7. DCEC 602 MM- Brand Management

Jama Rache Julius Rakhi Julius Rakhi Julius



(SOM)(BComHons)

Title of the Course	Corporate Tax
Course Code	BCC-603[T]

Part A

			I all A					
Year	Semester			Credits	L	Т	Р	С
real		Cemester		Oreans	4	0	0	4
Course Type	Theo	ory only						
Course Category	Disci	ipline Electives						
Pre-Requisite/s	A ba	sic understanding of taxation as a	a concept is desirable.	Co-Requisite/s				
Course Outcomes & Bloom's Level	CO1- Students will be able to recall the key tax regulations and principles relevant to corporate tax planning.(BL1-Remember) CO2- Students will be able to explain the impact of different corporate structures on tax liability.(BL2-Understand) CO3- Students will be able to identify tax-saving opportunities based on a company's financial statements and business activities. (BL3-Apply) CO4- Students will be able to evaluate the potential tax consequences of various business decisions.(BL4-Analyze) CO5- Students will be able to recommend the most tax-efficient strategy for a given business situation, considering legal and ethical implications.(BL5-Evaluate) CO6- Students will be able to develop a comprehensive corporate tax plan that minimizes tax liability while adhering to legal and regulatory requirements. (BL6-Create)							
Coures Elements	Entre Emp Profe Gene Hum	Development ✓ epreneurship ✓ loyability ✓ essional Ethics X der X an Values X ronment X	SDG (Goals)	SDG1(No poverty) SDG4(Quality education) SDG5(Gender equality) SDG8(Decent work and economic growth) SDG10(Reduced inequalities) SDG12(Responsible consuption and production) SDG17(Partnerships for the goals)				

Part B

Modules	Contents	Pedagogy	Hours
1	Tax Planning – Meaning, nature and scope; importance of tax planning for corporate sector; difference between tax evasion, tax avoidance, tax planning and tax management; justification of corporate tax planning and management.	Interactive Classes, Case studies, Problem-based learning	12
2	Slab for corporate taxation; computation of corporate tax; set-off and carry forward of loss of specified business referred in section 35 AD; set off and carry forward of loss in case of certain companies; treatment of losses in speculation business.	Interactive Classes, Case studies, Problem-based learning	12
3	Tax planning with reference to financial management decisions – capital structure decisions, dividend policy, bonus share, investments and capital gain; estimated income scheme – section 44 AD and section 44 AE.	Interactive Classes, Case studies, Problem-based learning	12
4	Concept of MAT, provisions and calculations under MAT; Evaluation of VAT in India and its justification, principles, variant and methods of calculating VAT.	Interactive Classes, Case studies, Problem-based learning	12
5	Depreciation – concept, slab for calculation, block of assets and tax planning with reference to depreciation; provisions and reliefs in relation to double taxation, double taxation avoidance agreement with other countries.	Interactive Classes, Case studies, Problem-based learning	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
1	Developing a Corporate Tax Planning Strategy to Maximize Tax Efficiency	PBL	BL6-Create	15

Part D(Marks Distribution)

	Theory								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
100	40	40	12	60					
	Practical								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				

Part E

Books	Singhania, V. K., & Singhania, K. (2019). Students' Guide to Income Tax Including GST (67th ed.). Taxmann Publications.
Articles	Phillips, J. D. (2003). Corporate tax-planning effectiveness: The role of compensation-based incentives. The Accounting Review, 78(3), 847-874. Cooper, M., & Nguyen, Q. T. (2020). Multinational enterprises and corporate tax planning: A review of literature and suggestions for a future research agenda. International Business Review, 29(3), 101692.
References Books	Gupta, R. (2020). Corporate Tax Planning (8th ed.). McGraw-Hill Education.
MOOC Courses	https://ugcmoocs.inflibnet.ac.in/index.php/courses/view_ug/329
Videos	https://www.youtube.com/watch?v=M6L-nBdJ-d4&pp=ygUTY29ycG9yYXRIIFRheCByYXRicw%3D%3D

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	-	1	-	-	-	-	-	-	-	-	-	1	2	-
CO2	1	-	1	1	-	-	-	-	-	-	-	-	1	-	2
CO3	2	-	1	1	-	-	-	-	-	-	-	-	-	-	1
CO4	-	1	-	2	-	-	-	-	-	-	-	-	2	1	-
CO5	2	-	1	1	-	-	-	-	-	-	-	-	-	2	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Front James of Roschi Day Geleich Dinha Rakli Julius



(SOM)(BComHons)

Title of the Course	Measuring HRM
Course Code	DCEC- 502 HR[T]

Part A

			I dit A					
Year		Semester		Credits	L	Т	Р	С
real		Gennester		Oreans	3	0	0	3
Course Type	Theo	ry only						
Course Category	Discip	plinary Major						
Pre-Requisite/s		ents should be familiar with Managemenizations.	Co-Requisite/s					
Course Outcomes & Bloom's Level	CO1- Student will be able to define the key functions of Human Resource Management (HRM) in an organization.(BL1-Remember) CO2- Student will be able to explain the impact of training and development programs on employee performance and organizational goals. (BL2-Understand) CO3- Student will be able to apply HRM theories and concepts to real-world scenarios.(BL3-Apply) CO4- Student will be able to analyze a case study of a workplace conflict, identifying the root causes and proposing appropria conflict resolution strategies. (BL4-Analyze) CO5- Student will be able to evaluate the effectiveness of different employee compensation and benefits packages in attractin and retaining talent.(BL5-Evaluate)							
Coures Elements	Entre Emple Profe Gend Huma	Development ✓ preneurship X oyability X essional Ethics X ler ✓ an Values ✓ onment X	SDG (Goals)	SDG4(Quality education) SDG5(Gender equality) SDG8(Decent work and economic growth)				

Part B

Modules	Contents	Pedagogy	Hours
1	Understanding concept of Human Resource Management Concept, nature, scope, objectives and importance of HRM, Evolution of HRM, Challenges of HRM, Personnel Management vs HRM, Difference between PM and HRM, Role of HR Professional / Manager, Qualities of successful HR. Structure of HR Department, line and staff aspects of HRM.	Interactive lectures, Case studies	9
2	Acquisition of Human Resources Human Resource Planning: Process of human resource planning, forecasting demand and supply, succession planning. Job Analysis: Uses and Methods, Job description and Job specification. Recruitment, selection & orientation: Internal & external sources of recruitment, erecruitment, advantages & problems of internal & external recruitment, steps in placement and selection process, Selection tests and Interview, Orientation Programme and Induction. Job changes - transfers, promotions/demotions, separations	Interactive Lectures, Debates and Discussions,	9
3	Training and Development Concept and importance of training; types of training; methods of training; design of training programme; evaluation of training effectiveness; executive development - process and techniques, Mentoring and Coaching	Interactive lectures, Case studies, problem based learning	9
4	Performance Management System Performance and Potential appraisal - concept and objectives; traditional and modern methods, limitations of performance appraisal methods, Rating Errors and Biases, Uses of performance appraisal, Career Management: Career anchors, career life stages, career planning.	Interactive Lectures Case Studies Experiential Learning	9
5	Gender Diversity: Gender Diversity in the Indian Workplace, Gender Pay Gap in India, Career Development and Advancement Opportunities for Indian Women, Mentorship and Sponsorship Programs for Women in Indian Organizations.	Interactive Lectures Case Studies Dr. Omveet REGIST ITM Univ	RoAR versity

Fred James of Roschie De Vielaich Binha Ratchi June de

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Developing an Effective Employee Training and Development Program	PBL	BL4-Analyze	15

Part D(Marks Distribution)

Theory								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
100	40 40		12	60				
			Practical					
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			

Part E

Books	Human Resource Management, 11th Edition by Gary Desseler, Publisher: Prentice-Hall of India ,ISBN -978-81-203-3443-4 Human Resource Management K Aswashthapa
Articles	Stone, D. L., & Deadrick, D. L. (2015). Challenges and opportunities affecting the future of human resource management. Human Resource Manageme Review, 25(2), 139-145.
References Books	Human Resource Management by R. Wayne Mondy, Pearson Publications, Delhi
MOOC Courses	https://www.udemy.com/course/certification-course-in-human-resource-management/
Videos	https://www.google.com/gasearch? q=videos%20on%20human%20resource%20management%20in%20english&tbm=&source=sh/x/gs/m2/5#fpstate=ive&vld=cid:d210c08d,vid:aPEUKLxx

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	-	-	-	-	-	-	-	-	-	-	-	-	2	1
CO2	2	2	3	3	-	-	-	-	-	-	-	-	2	1	1
CO3	2	-	3	3	-	-	-	-	-	-	-	-	1	-	1
CO4	-	2	1	1	-	-	-	-	-	-	-	-	-	1	1
CO5	-	1	-	1	-	-	-	-	-	-	-	-	2	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fresh Gama. De Roscha De Melaith Dinha Rakhi Julias



(SOM)(BComHons)

Title of the Course	International Finance
Course Code	DCEC-501 FM[T]

Part A

		PartA									
Year	Semester		Credits	L	L T		С				
Teal	Semester		Oreuits	4	0	0	4				
Course Type	Theory only	Theory only									
Course Category	Discipline Specific Elective	Discipline Specific Elective									
Pre-Requisite/s	A basic understanding of financial	nanagement is desirable.	Co-Requisite/s								
Course Outcomes & Bloom's Level	CO2- Students will be able to expl. CO3- Students will be able to appl risks in global markets.(BL3-Apply CO4- Students will be able to anal financial markets.(BL4-Analyze) CO5- Students will be able to eval	CO1- Students will be able to recall key concepts and theories in international finance. (BL1-Remember) CO2- Students will be able to explain the mechanisms and dynamics of international financial markets.(BL2-Understand) CO3- Students will be able to apply international financial tools and techniques to analyze investment opportunities and assess risks in global markets.(BL3-Apply) CO4- Students will be able to analyze the impact of geopolitical events, economic policies, and market trends on international financial markets.(BL4-Analyze) CO5- Students will be able to evaluate the effectiveness of different financial strategies in mitigating risks and maximizing returns in global business operations.(BL5-Evaluate)									
Coures Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)	SDG4(Quality education) SDG8(Decent work and economic growth) SDG17(Partnerships for the goals)								

Part B

Modules	Contents	Pedagogy	Hours
1	International Financial Environment: Overview, Foreign Exchange Market, Introduction to inter- bank market and retail market. Spot market and forward market. Forward discount and premium; cross rate; Determination of inter-bank rates, determination of value dates, retail cash rates and TT rates; Exchange Rate Determination: Interest rate parity, purchasing power parity, international Fisher's effect, and uncovered interest rate arbitrage, carry trade. Central bank intervention-revaluation and devaluation of currency, Open market operations; Purchasing power effect.	interactive lectures and case studies	12
2	The International Monetary System: Breton Wood system; Exchange Rate Regimes, Euro Market, International Banking, Concept and Development of Universal banking; Syndicate loan; parallel loan. Euro currency market- Euro loan, Eurodollar loan, Euro deposits, Euro dollar deposit; International Trade Financing: Documents required for export, letter of credit and prepayment of LOC, buyers credit, sellers credit, pre and post shipment line of credit. Drafts, open account, counter trade. Bill discounting, factoring and forfeiting.	interactive lectures and case studies	12
3	Financial Derivatives: Forwards and Futures, Options and related terminology, Calculating the pay off from options and diagrammatic representation. Option, pricing (Diagrammatic) - factors that influence put and cell prices. Some motivations for buying and selling options; Simple combinations of underlying asset & options: Option spreads: Bull spreads with puts and calls, straddle top and bottom, strip, Futures: Valuations, rationale for trading-hedging, arbitrage etc. (No Derivations), Introduction to Swaps, Interest rate swaps, and currency swaps, cross currency swaps.	interactive lectures and case studies	12
4	Currency Risk Management Foreign Exchange Risk Management: Types of Forex Exposure- Strategies for Managing Transaction, Translation, Operating & Economic Exposure; Political Risk-	interactive lectures and case studies Dr. Omve REGIST ITM Uni Gwalion	[<u>R2</u> AR versity
5	Analysis and Management; Interest Rate Exposure Management, Forward rate agreements (FRA). Interest rate caps, floors, collars.	interactive lectures and case studies alite	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Analyzing the Impact of Global Economic Trends on International Investments	PBL	BL4-Analyze	15

Part D(Marks Distribution)

Theory								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
100	40	40	12	60				
			Practical					
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			

Part E

Books	International Financial Managementll, Cheol S. Eun and Bruce G. Resnick, McGraw Hill.
Articles	Desai, M. A. (2006). International finance: A course overview note. Harvard Business School.
References Books	"International Financial Management" by Jeff Madura Krugman, P. (1993). International finance and economic development. Finance and development: Issues and experience, 4, 11-24
MOOC Courses	https://www.coursera.org/learn/international-business#modules
Videos	https://www.google.com/gasearch? q=videos%20on%20international%20finance%20in%20english&tbm=&source=sh/x/gs/m2/5#fpstate=ive&vld=cid:8c316c5a,vid:3mF-aNHwXYI,st:0&vuanr=4

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	-	-	2	2	-	-	-	-	-	-	-	-	-	1	1
CO2	2	-	-	2	-	-	-	-	-	-	-	-	2	2	1
CO3	2	2	-	3	-	-	-	-	-	-	-	1	1	-	2
CO4	1	3	2	-	-	-	-	-	-	-	-	-	1	1	3
CO5	1	2	2	2	-	-	-	-	-	-	-	-	-	3	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

From Jama Partie De Roscha Day Helleich Dinha Rathe Junior



(SOM)(BComHons)

Title of the Course	Strategic Human Resource Management
Course Code	DCEC-501 HR[T]

Part A

		ra ra	III A								
Year		Semester		Credits	L T		Р	С			
rear		Semester	Credits	4	0	0	4				
Course Type	Theory o	Theory only									
Course Category	Disciplin	Discipline Specific Elective									
Pre-Requisite/s	Student	Student should have basic knowledge of Human Resource Management. Co-Requisite/s									
Course Outcomes & Bloom's Level	theorgan CO2- De impact th CO3- Ur and orga CO4- Sh practice CO5- De	ynthesize the role of human resources mizationincludingtheeffectivedevelopmer emonstrate knowledge of laws that impa he goals and strategies of the organizationderstand the role of employee benefits anizational effectiveness.(BL3-Apply) now evidence of the ability to analyze, mof collective bargaining(BL4-Analyze) emonstrate knowledge of practical applicative advantage.(BL5-Evaluate)	ntofhumancapitalasanagentforOct behaviour in relationships be on.(BL2-Understand) and compensation as a critical anage and problem solve to de	rganizational change.(BL1-Reme tween employers and employees component of employee performa al withthe challenges and comple	that ance, xities	ultim proc s of tl	luctiv	vity			
Coures Elements	Entrepre Employa Professi Gender	ional Ethics X X Values X	SDG (Goals)	SDG4(Quality education)							

Part B

Modules	Contents	Pedagogy	Hours
1	Essentials of HRM: Functions of HRM, Strategic HRM: Meaning and Roles in Strategy formulation and implementation, Barriers to strategic HRM, Linking HR strategy with business strategy, Roles of HR Manager, roles of HR in merger and acquisitions, Technology & HR and changing roles of HR due to technology, HRM linkage with TQM & productivity, Case Studies	Interactive Lectures, Case Studies, Experiential Learning	12
2	Human Resource Planning and Employee Hiring: Meaning of job Analysis, job design, Human Resource Planning, methods demand forecasting for manpower planning, factors influencing HRP, Employee hiring- methods of Recruitment, Employee selection, process of employee selection, recent trends in recruitment Case Studies	Interactive Lectures, Case Studies, Experiential Learning	12
3	Employee Training & Development: Meaning importance of Training, types and methods and types of training, career planning, promotion, transfer, demotion and separation, Performance Appraisal: Meaning and types of appraisal, Job Evaluation: Meaning and methods of job evaluation. Case Studies	Interactive Lectures, Case Studies, Experiential Learning	12
4	Compensation Management: Introduction to compensation management, Components and structure of employee compensation, Factors affecting employee compensation, Employee incentive schemes, and recent trends in compensations management, Case Studies	Interactive Lectures Case Studies Experiential Learning	12
5	Employee Engagement and Retention: Understanding employee engagement and its significance, Strategies for enhancing employee engagement, managing employee retention and reducing turnover, Workforce diversity and inclusion Emerging Trends in Strategic HRM, HR technology and automation, The gig economy and its impact on HR practices, Corporate social responsibility and HRM, Sustainable HRM practices.	Interactive Lectures, Case Studies, Experiential Learning, Omveer Security Company Com	sity

From Jama Posta De Vielaich Dinha Catche June

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
2	Evaluating a Strategic HR Plan for a Startup	PBL	BL4-Analyze	15

Part D(Marks Distribution)

	Theory												
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation								
100	40	60	18	8 40									
	Practical												
Total Marks	Minimum Passing Marks External Evalu		Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation								

Part E

	·
Books	1. V.S.P.Rao, Human Resource Management(Text and Cases) Himalaya Publications, Thirteenth Edition. 2. Durai Praveen, Human Resource Management PearsonPublication,2nd Edition. 3. Gary Dessler and Biju Varkkey Human Resource Management, Person Publication,2013,14th Edition.
Articles	Boon, C., Eckardt, R., Lepak, D. P., & Boselie, P. (2018). Integrating strategic human capital and strategic human resource management. The International Journal of Human Resource Management, 29(1), 34-67.
References Books	Seema Sanghi, Human Resource Management, Vikas Publications, 2014, 5th Edition. K. Aswathappa, Human Resource Management, McGraw HillEducation, 2013, 7th Edition.
MOOC Courses	
Videos	https://www.youtube.com/watch?v=tNTrgjl6lTo&list=PLOzRYVm0a65ey68FxO33DwMsBi2HO3hnR

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	2	-	-	-	-	-	-	-	-	-	1	-	1
CO2	1	2	1	1	-	-	-	-	-	-	-	-	2	1	-
CO3	1	1	-	2	-	-	-	-	-	-	-	-	1	1	1
CO4	2	1	-	1	-	-	-	-	-	-	-	-	1	-	-
CO5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	1
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

From James of Roscha Day Stellackt Dinha Rather June



(SOM)(BComHons)

Title of the Course Service Marketing										
Course Code DCEC-501 MM[T]										
			Part A							
Year		Semester	er Credits					С		
lear		Semester		Credits	1	0	Λ	1		

			i dit/t							
Year		Semester		Credits	L	Т	Р	С		
real		Semester		Oreuns	4	0	0	4		
Course Type	Theo	ory only								
Course Category	Disc	pline Electives								
Pre-Requisite/s		Students should have basic understanding of service marketing. Co-Requisite/s								
Course Outcomes & Bloom's Level	CO3. Students will be able to Apply the / Ps of services marketing to real-world service scenarios/RI 3.Apply)							tand)		
Coures Elements		Development ✓ epreneurship ✓ loyability ✓ essional Ethics X der X an Values ✓ ronment X	SDG (Goals)	SDG3(Good health and well-bei SDG4(Quality education) SDG8(Decent work and econom SDG10(Reduced inequalities) SDG12(Responsible consuption	nic growt	,				

Part B

Modules	Contents	Pedagogy	Hours
UNIT-1	Concept of services, Salient features of marketing services, Concept and Significance of services marketing, Marketing information system, Emerging key services.	interactive lectures, case studies, experiential learning	12
UNIT-2	Marketing Mix in Service Marketing: The seven Ps: Product decision, pricing, strategies and tactics, promotion of services and placing or distribution methods for services. Additional dimension in services marketing - people, physical evidence and process.	interactive lectures, case studies, experiential learning	12
UNIT-3	Service Consumer Behavior: Understanding the Service Customer as a Decision Maker, Customer purchase is Associated with Risk, How Service Customers Evaluate the Service, The Service Consumer Decision Process, and The Decision Making Process in the Service Sector, Components of Customer Expectations, Service Satisfaction, Service Quality Dimensions	interactive lectures, case studies, experiential learning	12
UNIT-4	Relationship Marketing The levels of Customer Relationships, Dimensions of a Relationship, Goal of relationship marketing	interactive lectures, case studies, experiential learning	12
UNIT-5	Marketing of Services Bank Marketing, Insurance Marketing, Consultancy marketing and Personal Care Marketing	interactive lectures, case studies, experiential learning	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level Hours
4	Students will evaluate different service recovery strategies used by airlines to handle service failures and enhance customer loyalty.	PBL	BL5-Evaluate Omveer Singh REGISTRAR ITM University
			Gwalior (M.P.)

From James of Rosela De Hollackh Dinka Rakhi Juliush

Part D(Marks Distribution)

	Theory											
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation							
100	40	40	12	60								
	Practical											
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation							

Part E

Books	Fisk, R. P., Grove, S. J., & John, J. (2019). Services marketing interactive approach (5th ed.).						
Articles	Mogaji, E., Soetan, T. O., & Kieu, T. A. (2020). The implications of artificial intelligence on the digital marketing of financial services to vulnerable customers. Australasian Marketing Journal, j-ausmj.						
References Books	Lovelock, C., & Wirtz, J. (2019). Services Marketing: People, Technology, Strategy (9th ed.). World Scientific.						
MOOC Courses							
Videos	https://www.youtube.com/watch?v=WutTp3C3NXs						

Course Articulation Matrix

	Coulos / thousand matrix														
COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	-	2	-	-	-	-	-	-	-	-	1	-	-
CO2	-	1	-	-	-	-	-	-	-	-	-	-	-	-	1
CO3	1	-	1	-	-	-	-	-	-	-	-	-	-	2	-
CO4	-	1	-	2	-	-	-	-	-	-	-	-	-	-	-
CO5	-	-	1	-	-	-	-	-	-	-	-	-	1	-	2
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

From James of Rocks ally Gelick Dine Rather Intures



(SOM)(BComHons)

Title of the Course

Financial Markets and Institutions

Course Code	DCEC-502 FM[T]						
		Part A					
Year	Semester		Credits	L	Т	Р	С
real	Cemester		Oreans	4	0	0	4
Course Type	Theory only						
Course Category	Discipline Specific Elective						
Pre-Requisite/s	A bird's eye view on the basic condesirable.	A bird's eye view on the basic concepts of financial markets is desirable. Co-Requisite/s					
Course Outcomes & Bloom's Level	(BL1-Remember) CO2- Students will be able to expl Understand) CO3- Students will be able to appl (BL3-Apply) CO4- Students will be able to anal investment portfolios.(BL4-Analyz	CO2- Students will be able to explain the functions, operations, and regulations governing financial markets and services. (BL2-Understand) CO3- Students will be able to apply financial market theories and knowledge to analyze investment options and financial services. (BL3-Apply) CO4- Students will be able to analyze the performance of different financial instruments and evaluate their suitability for investment portfolios. (BL4-Analyze) CO5- Students will be able to evaluate the role of financial intermediaries and services in facilitating capital allocation and risk					
Coures Elements	Skill Development ✓ Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)	SDG4(Quality education) SDG8(Decent work and econor SDG17(Partnerships for the goa		wth)		

Fresh James. Ja Roschie Den Kelleich Briston Rather Julius

Part B

Modules	Contents	Pedagogy	Hours
1	Money Market: Inter Bank call money market, Term Money; Retail & Wholesale; BSE, NSE: Instruments & Players, T Bill, dated Govt. securities, Commercial paper, certificate of deposit, Role of RBI in regulation of money market.	interactive lectures and case studies	12
2	Basic Introduction to Primary & Secondary Market: Primary Market: New Issue Market, DIP Guidelines, Eligibility conditions, Red herring prospectus, green shoe option, IPO grading, book building, French option, Dutch option, minimum subscription, pricing (band, floor), Settlement & Allotment, Escrow account, listing, Secondary Market: Stock market, trade operations & settlement, margin requirement, types of margin, Indices - NIFTY & SENSEX (meaning & composition)	interactive lectures and case studies	12
3	Financial Services: Leasing & Hire Purchase: meaning, types, benefits of lease to lessor & lessee, methods of determining lease rental (stepped up, ballooned), difference between lease and hire purchase, Factoring & forfeiting: Concept, distinction between factoring and forfeiting, benefits of factoring, impact of factoring on balance sheet, Venture capital: Main features, venture capital process, difference between venture capital finance and conventional sources of finance, disinvestment avenues, Housing finance: Concept, role of NHB, HFCs, different schemes & limits of housing finance, risk associated with housing finance	interactive lectures and case studies	12
4	Credit rating: process, evaluation of a company, benefits of credit rating to investors, reliance on credit rating for investment decision, Securitization: Concept, origin, features, process, MBS, ABS, risk associated with securitization,	interactive lectures and case studies	12
5	Merchant Banking: Introduction, evolution of merchant banking, types of merchant bankers, activities undertaken by different types of merchant bankers, Merger & Acquisition: Concept of merger and takeovers, reasons for merger & acquisitions, Steps involved in merger and amalgamation, case study on mergers, demergers. Insurance: types of insurance (life, non life), types of insurance policies.	interactive lectures and case studies	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
2	Exploring Emerging Trends in Financial Markets and Services	PBL	BL5-Evaluate	15

Part D(Marks Distribution)

			Theory				
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation		
100	40	40	12	60			
	Practical						
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation		

Part E

Books	M.Y. Khan, Indian Financial System, 6th Edition, TMH H. R. Machiraju, Indian Financial System, 4th Edition, Vikas Publishing House.
Articles	Bosworth, B. P., Burtless, G., & Bryant, R. C. (2004). The impact of aging on financial markets and the economy: A survey. Brookings.
References Books	Bond, P., Edmans, A., & Goldstein, I. (2012). The real effects of financial markets. Annu. Rev. Financ. Econ., 4(1), 339-360
MOOC Courses	Dr. Omveer Singh REGISTRAR
Videos	https://www.google.com/gasearch? q=videos%20on%20introduction%20to%20financial%20market%20in%20english&tbm=&source=sh/x/gs/m2/5#fpstate=ive&vid=qcid:b8a4efc&vid=P_bqD

Fresh Gama la Roscha De Helleich Dina Rathe June

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	-	2	1	2	-	-	-	-	-	-	-	-	-	1	1
CO2	3	-	2	2	-	-	-	-	-	-	-	-	-	2	1
CO3	1	2	-	2	-	-	-	-	-	-	-	-	1	2	1
CO4	2	-	2	-	-	-	-	-	-	-	-	-	1	1	-
CO5	1	2	1	-	-	-	-	-	-	-	-	-	1	-	2
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

From Jama Partie De Roschie De Rolling Marche Datelie Juniores



(SOM)(BComHons)

Title of the Course	Sales Management
Course Code	DCEC-502 MM[T]

Part A

		_	PartA		L	Т	Р	С
Year		Semester		Credits	4	0	0	4
Course Type	Thec	pry only						•
Course Category	Disci	ipline Specific Elective						
Pre-Requisite/s	A fur	ndamental understanding of sales	s process is desirable.	Co-Requisite/s				
Course Outcomes & Bloom's Level	CO1- Students will be able to recall key concepts and techniques in personnel selling and sales force management.(BL1-Remember) CO2- Students will be able to explain the principles and strategies involved in personnel selling and sales force management. (BL2-Understand) CO3- Students will be able to apply selling techniques and management principles to real-world sales scenarios.(BL3-Apply) CO4- Students will be able to analyze sales performance data to identify areas for improvement and optimization.(BL4-Analyze) CO5- Students will be able to evaluate the effectiveness of sales strategies and tactics in achieving organizational sales goals. (BL5-Evaluate)							
Coures Elements	Entre Emp Profe Gene Hum	Development ✓ epreneurship X loyability X essional Ethics X der X an Values X ronment X	SDG (Goals)	SDG4(Quality education) SDG8(Decent work and econon SDG12(Responsible consuption				

Part B

Modules	Contents	Pedagogy	Hours
1	Introduction to Personal Selling; functions of a sales person, qualities of an effective Sales Person; Personal Selling situations.	interactive lectures and case studies	12
2	Theories of Selling: AIDAS, Right Set of circumstances, Buying formula theory.	interactive lectures and case studies	12
3	The Selling Process: Pre approach - acquiring product knowledge, acquiring competition and market knowledge, Identifying and qualifying prospects - sources of prospecting, conditions for qualification, Opening a sale - methods of approaching,	interactive lectures and case studies	12
4	Sales presentation - presentation strategies and methods, Sales demonstration - planning effective demonstration, use of sales tools, Handling objection - types of objections, determining hidden objections, strategies for handling objections, Closing a sale - trial close, closing techniques, Post sales follow up.	interactive lectures and case studies	12
5	Introduction to sales force management: Objectives of Sales management, Role of a sales manager; Managing Sales force - Recruitment, Selection, Training, Compensation and evaluation of sales force; Sales Territory Coverages: Sales Territory Concept, Reasons for establishing sales territories, procedures for selling up sales territories.	interactive lectures and case studies	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level Flours
3	Sales Strategy Development and Sales Force Effectiveness Assessment	PBL	BL3-Apply REGISTRAR ITM University
	Fresh Gama. Ja Roxela alle	Gelaith Bruha Ra	Wallor (M.P.)

Part D(Marks Distribution)

			Theory				
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation		
100	40	40	12	60			
	Practical						
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation		

Part E

Books	Richard R. Still, Edward W. Cundiff, Norman A.P. Govoni, Sales Management: Decisions, Strategies & Cases, Pearson Publications
Articles	Weitz, B. A., & Bradford, K. D. (1999). Personal selling and sales management: A relationship marketing perspective. Journal of the academy of marketing
References Books	Panda Tapan K., Sahadev Sunil, Sales &Distribution Management, Oxford Publications.
MOOC Courses	https://www.coursera.org/professional-certificates/sales-development-representative
	https://www.google.com/gasearch? q=videos%20on%20personal%20selling%20and%20sales%20force%20management%20in%20english&tbm=&source=sh/x/gs/m2/5#fpstate=ive&vld=com/gasearch?

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	2	-	-	-	-	-	-	-	-	-	-	1	1
CO2	2	-	-	2	-	-	-	-	-	-	-	-	1	-	3
CO3	-	-	1	2	-	-	-	-	-	-	-	-	-	1	1
CO4	-	1	-	-	-	-	-	-	-	-	-	-	-	1	-
CO5	1	-	-	2	-	-	-	-	-	-	-	-	1	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

From James of Rosela De Helielle Dinha Ratche Sunda



(SOM)(BComHons)

Title of the Course	Investment Analysis
Course Code	DCEC-601 FM[T]

Part A

			raitA							
Year		Semester		Credits	L	Т	Р	С		
real	0000			Oreans	4	0	0	4		
Course Type	Theo	ry only								
Course Category	Disci	pline Specific Elective								
Pre-Requisite/s		d's eye view on the basic concepts of ets is desirable.	f investment and financial	Co-Requisite/s						
Course Outcomes & Bloom's Level CO4- Students will be able to understand the basic concept of Portfolio Management. (BL1-Remer CO2- Students will be able to explain the relationship between risk and return in investment decision helps manage this relationship. (BL2-Understand) CO3- Students will be able to calculate basic risk and return measures for individual assets and coon investment objectives and risk tolerance. (BL3-Apply) CO4- Students will be able to evaluate the performance of a portfolio using different performance of rimprovement. (BL4-Analyze) CO5- Students will be able to recommend investment strategies based on current market condition individual investor risk profiles. (BL5-Evaluate)					and ho	imple p	ortfolio tential a	based reas		
Coures Elements	Entre Empl Profe Gend Huma	Development ✓ epreneurship X oyability X essional Ethics X der ✓ an Values ✓ onment X	SDG (Goals)	SDG1(No poverty) SDG4(Quality education) SDG8(Decent work and economic growth) SDG10(Reduced inequalities) SDG12(Responsible consuption and product SDG13(Climate action) SDG17(Partnerships for the goals)		•	on)			

Part B

Modules	Contents	Pedagogy	Hours
1	Investment- meaning, nature & types, investment and it specialization, investment avenues, investment framework in india.	interactive lectures and case studies	12
2	Basics of Bond, YTM, Bond Theorems, Yield curve; Interest Rate Risk: Duration and Modified Duration; Bond Strategies - Passive and Active;, financial analysis of an industry; Company analysis: Detailed financial statement analysis from Investment decision perspective; Share valuation: Dividend discount models- constant growth & two stage growth model, three stage growth model (H model); Relative valuation models using P/E ratio (Book value to market value)	Interactive lectures, problem based learning	12
3	Portfolio analysis: Portfolio risk and return, Markowitz portfolio model: 2 asset portfolio, concept of efficient frontier & Optimum portfolio, Single index model: concept of beta systematic and unsystematic risk, Capital asset pricing model (CAPM): CML and SML and application of CAPM.	Interactive lectures, problem based learning	12
4	Asset allocation: Asset allocation pyramid, investor life cycle approach, Portfolio management services: Passive - Index funds, systematic investment plans. Active - market timing, style investing; Portfolio Revision & Evaluation: Evaluation of Portfolio: Sharpe's Treynor's & Jensen's measures, FAMA Model, Mutual Funds Performance Evaluation	Interactive lectures, problem based learning	12
5	Introduction to efficient market hypothesis and basis of security analysis: Approaches to Securities Analysis; Fundamental analysis: Meaning, assumptions and EIC framework; Economy analysis: Leading lagging & coincident macroeconomic indicators, Expected direction of movement of stock prices with macroeconomic variables in the Indian context; Industry analysis: Classification of industries in India, Models of industry analysis stages of life cycle, porters five forces, SWOT analysis, Elementary concepts of fundamental analysis(Resistance support, consolidation, momentum, candle chart, head & shoulders)	Interactive lectures, problem based learning of the compact of the	

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
3	Portfolio Optimization Strategies for Wealth Management	PBL	BL3-Apply	15

Part D(Marks Distribution)

	Theory								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
100	40	40	12	60					
	Practical								
Total Marks	Marks Minimum Passing Marks External Ev		Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				

Part E

Books	Prasanna Chandra, Investment Analysis & Portfolio Management, 6th Edition, TMH.
Articles	Jha, L. D. N., Mishra, R. S., & Bhome, S. (2016). Investment Analysis And Portfolio Managemen
References Books	Bodie, Z., Kane, A., & Marcus, A. J. (2020). Investments (11th ed.). McGraw-Hill Education.
MOOC Courses	https://ugcmoocs.inflibnet.ac.in/index.php/courses/view_pg/398
	https://www.google.com/gasearch? q=videos%20on%20in%20english&tbm=&source=sh/x/gs/m2/5#fpstate=ive&vl

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	-	-	2	-	-	-	-	-	-	-	-	-	1	1
CO2	-	1	-	2	-	-	-	-	-	-	-	-	-	-	2
CO3	1	-	-	1	-	-	-	-	-	-	-	-	1	-	-
CO4	1	-	2	-	-	-	-	-	-	-	-	-	1	-	-
CO5	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

From Journ Datelle And Kelseich Dinha Ratelle Judicelle



(SOM)(BComHons)

Title of the Course	Organizational Development
Course Code	DCEC-601 HR[T]

Part A

		Part A							
Year	Semester		Credits	L	Т	Р	С		
rear	Semester		Credits	4	0	0	4		
Course Type	Theory only								
Course Category	Discipline Specific Elective								
Pre-Requisite/s	The students should come prepared with subject matter.	provided handouts and	Co-Requisite/s						
Course Outcomes & Bloom's Level	CO1- Students will be able to recall the history, fundamental concepts, and theories in the field of Organization Ch Development. (BL1-Remember) CO2- Students will be able to understand the emotions and dynamics of change, including resistance to change, a underlying reasons for these dynamics. (BL2-Understand) CO3- Students will be able to apply the stages of the Change Management process, focusing on the rationale beh (BL3-Apply) CO4- Students will be able to analyze an organization undergoing a change process, and report on the strategies of the change management efforts.(BL4-Analyze) CO5- Students will be able to evaluate the development initiatives in enhancing employee performance and organ effectiveness.(BL5-Evaluate)						n the stage.		
Coures Elements	Skill Development ✓ Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)	SDG4(Quality education) SDG5(Gender equality) SDG8(Decent work and economic growth)						

Part B

Modules	Contents	Pedagogy	Hours
1	Introduction: Organization Change and Development: Meaning, characteristics, and Scope of change Response to change, Change cycles, Theories of organisation change and managing organisation changes.	interactive lectures and case studies	12
2	Resistance to change: Nature, Types and Benefits of Resistance Reasons for resistance, Overcoming resistance, Models for change and Role of change agents in managing resistance to change.	Interactive Lectures Case Studies Experiential Learning	12
3	Organisational Development: Concept, Objective, Nature, Significance, and Assumptions of Organisational Development, Process of O.D., Implementation of O.D., Intervention Techniques, Sensitivity Training, and O.D. Approach in India.	interactive lectures and case studies	12
4	Organisational Culture: Meaning, Characteristics and Nature of organisational culture Evolution of a culture, Types of culture, Various aspects of culture, System analysis concept of organisation culture, Maintaining a uniform culture, Formulation with organisational culture.	interactive lectures and case studies	12
5	Organisational Climate: Concept, factors affecting organisational climate, measurement of organisational climate, and present position of organisational climate in Indian organisations.	interactive lectures and case studies	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
4	Implementing Change Management Strategies for Organizational Transformation	PBL	BL5-Evaluate	S S

Front gama. In

a Rachi

DIM X

haith Dinha (

REGISTRAR
ITM University
Gwalior (M.P.)

Part D(Marks Distribution)

			Theory			
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation	
100	40	40	12	60		
			Practical			
Total Marks	Minimum Passing Marks External Evalu		Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation	

Part E

Books	Thomas G Cummings and Christopher G Worli, Theory of Organization Development and Change, ninth edition, Cengage Learning.
Articles	Schein, E. H. (1985). Increasing organizational effectiveness through better human resource planning and development. Readings in human resource management, 376
References Books	Wendell L. French,Cecil H Bell,Jr. and VeenaVohra, Organization Development, sixth edition, Pearson Education. •Barbara Senior and Jocelyne Fleming Organizational Change, Pearson Education. Businesses create Success stories. Humanistic Management Network.
MOOC Courses	https://www.coursera.org/learn/leadership-development-planning
Videos	https://www.google.com/gasearch? q=videos%20on%20human%20resource%20planning%20and%20development%20in%20english&tbm=&source=sh/x/gs/m2/5#fpstate=ive&vld=cid:364 ncl-339Rks,st:0

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	2	-	-	-	-	-	-	-	-	-	-	2	1
CO2	2	1	1	-	-	-	-	-	-	-	-	-	2	1	-
CO3	1	1	-	1	-	-	-	-	-	-	-	-	-	1	1
CO4	-	2	3	-	-	-	-	-	-	-	-	-	1	-	1
CO5	-	1	2	-	-	-	-	-	-	-	-	-	2	1	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fresh Jama la Roscha Ale Studie Ratchi June



(SOM)(BComHons)

Title of the Course	Consumer Behaviour
Course Code	DCEC-601 MM[T]
	Part A

		Part A					
Year	Semester		Credits	L	Т	Р	С
rear	Semester		Credits	4	0	0	4
Course Type	Theory only						
Course Category	Discipline Specific Elective						
Pre-Requisite/s	Consumer behavior draws heavily on the disciplines of psychology, economics, sociology and anthropology. Co-Requisite/s						
Course Outcomes & Bloom's Level	CO1- Students will be able to define key terms related to consumer behavior.(BL1-Remember) CO2- Students will be able to explain the psychological and social factors that influence consumer behavior.(BL2-Understan CO3- Students will be able to apply consumer behavior theories to analyze real-world examples and case studies.(BL3-Appl CO4- Students will be able to analyze consumer behavior patterns and trends in specific markets or industries.(BL4-Analyze CO5- Students will be able to evaluate the effectiveness of marketing campaigns based on consumer behavior principles.(BL Evaluate)						
Coures Elements	Skill Development ✓ Entrepreneurship X Employability X Professional Ethics X Gender ✓ Human Values X Environment X	SDG4(Quality education) SDG12(Responsible consuption SDG17(Partnerships for the goa		oroduc	tion)		

Part B

		art B	
Modules	Contents	Pedagogy	Hours
1	Introduction to Consumer Behavior - Definition and Scope of Consumer Behavior Importance of Consumer Behaviour in Marketing The Consumer Decision Process Market Analysis and Consumer Segmentation	Interactive Lectures Case Studies	12
2	Psychological Influences on Consumer Behaviour Perception Motivation Learning Memory Involvement	Interactive Lectures Case Studies Experiential Learning	12
3	Social and Cultural Influences on Consumer Behaviour Culture and Subcultures Social Class and Social Reference Groups Family and Household Influences Consumer Personality	Interactive Lectures Case Studies Experiential Learning	12
4	Consumer Decision Making Models of Consumer Decision Making (e.g., Economic Model, Howard-Sheth Model) Problem Recognition and Information Search Evaluation of Alternatives Purchase Decision and Post-Purchase Behaviour Consumer Decision Making under Different Conditions	Interactive Lectures Case Studies Experiential Learning	12
5	Consumer Behaviour Applications in Marketing Consumer Behaviour Research Techniques Marketing Strategies Based on Consumer Behaviour Insights Ethical Issues in Consumer Behaviour The Future of Consumer Behaviour	Interactive Lectures Case Studies	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Market Research and Analysis of Consumer Purchase Decisions	PBL	BL4-Analyze	15

Fresh gama la Rosche De Grand Bruha Ratchi Just

Dr. Omveer Singh REGISTRAR ITM University

Gwalior (M.P.)

Part D(Marks Distribution)

			Theory			
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation	
100	40	40	12	60		
			Practical			
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation	

Part E

Books	Schiffman and Kanuk, Consumer Behaviour, Pearson Education.
Articles	Cohen, J. B., Pham, M. T., & Andrade, E. B. (2018). The nature and role of affect in consumer behavior. In Handbook of consumer psychology (pp. 306-357). Routledge.
References Books	Michael R. Solomon, Consumer Behaviour- Buying, Having and Being, Prentice Hall of India.
MOOC Courses	https://www.coursera.org/learn/market-research#modules
Videos	https://www.google.com/gasearch? q=videos%20on%20consumer%20behavior%20in%20english&tbm=&source=sh/x/gs/m2/5#fpstate=ive&vld=cid:3bebabbe,vid:gtfPU6nTa9k,st:0

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	-	-	2	1	-	-	-	-	-	-	-	-	-	2	1
CO2	2	-	-	2	-	-	-	-	-	-	-	-	-	-	1
CO3	1	-	-	1	-	-	-	-	-	-	-	-	-	1	-
CO4	-	2	1	-	-	-	-	-	-	-	-	-	1	-	-
CO5	1	-	2	-	-	-	-	-	-	-	-	-	1	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

From James of Roscha Day Helseich Dine Rather June



(SOM)(BComHons)

Title of the Course	Portfolio Management
Course Code	DCEC-602 FM[T]

Part A

			raitA					
Year		Semester		Credits	L	Т	Р	С
real	Semester			Oreans	4	0	0	4
Course Type	Theo	ry only						
Course Category	Disci	pline Specific Elective						
Pre-Requisite/s		d's eye view on the basic concepts of ets is desirable.	f investment and financial	Co-Requisite/s				
Course Outcomes & Bloom's Level	helps CO3- on in CO4- for im	Students will be able to understand. Students will be able to explain the manage this relationship. (BL2-Understudents will be able to calculate betweetment objectives and risk tolerand. Students will be able to evaluate the aprovement. (BL4-Analyze). Students will be able to recommend dual investor risk profiles. (BL5-Evaluation of the students will be able to recommend.)	relationship between risk a erstand) asic risk and return measure ce.(BL3-Apply) e performance of a portfolio	nd return in investment decisions es for individual assets and const ousing different performance met	and ho	imple p	ortfolio tential a	based reas
Coures Elements	Entre Empl Profe Gend Huma	Skill Development ✓ Entrepreneurship X Employability X Professional Ethics X Gender ✓ Human Values ✓ Environment X SDG1(No poverty) SDG4(Quality education) SDG8(Decent work and economic SDG10(Reduced inequalities) SDG10(Responsible consuption at SDG13(Climate action) SDG17(Partnerships for the goals)				•	on)	

Part B

	Par	T B	
Modules	Contents	Pedagogy	Hours
1	Investment- meaning, nature & types, investment and it specialization, investment avenues, investment framework in india.	interactive lectures and case studies	12
2	Basics of Bond, YTM, Bond Theorems, Yield curve; Interest Rate Risk: Duration and Modified Duration; Bond Strategies - Passive and Active;, financial analysis of an industry; Company analysis: Detailed financial statement analysis from Investment decision perspective; Share valuation: Dividend discount models- constant growth & two stage growth model, three stage growth model (H model); Relative valuation models using P/E ratio (Book value to market value)	Interactive lectures, problem based learning	12
3	Portfolio analysis: Portfolio risk and return, Markowitz portfolio model: 2 asset portfolio, concept of efficient frontier & Optimum portfolio, Single index model: concept of beta systematic and unsystematic risk, Capital asset pricing model (CAPM): CML and SML and application of CAPM.	Interactive lectures, problem based learning	12
4	Asset allocation: Asset allocation pyramid, investor life cycle approach, Portfolio management services: Passive - Index funds, systematic investment plans. Active - market timing, style investing; Portfolio Revision & Evaluation: Evaluation of Portfolio: Sharpe's Treynor's & Jensen's measures, FAMA Model, Mutual Funds Performance Evaluation	Interactive lectures, problem based learning	12
5	Introduction to efficient market hypothesis and basis of security analysis: Approaches to Securities Analysis; Fundamental analysis: Meaning, assumptions and EIC framework; Economy analysis: Leading lagging & coincident macroeconomic indicators, Expected direction of movement of stock prices with macroeconomic variables in the Indian context; Industry analysis: Classification of industries in India, Models of industry analysis stages of life cycle, porters five forces, SWOT analysis, Elementary concepts of fundamental analysis (Resistance support, consolidation, momentum, candle chart, head & shoulders)	Interactive lectures, problem based learning Dr. Omveer REGISTR ITM Unive Gwalior (N	AR 12 rsity

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
3	Portfolio Optimization Strategies for Wealth Management	PBL	BL3-Apply	15

Part D(Marks Distribution)

Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	40	40	12		
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation

Part E

Books	Prasanna Chandra, Investment Analysis & Portfolio Management, 6th Edition, TMH.
Articles	Jha, L. D. N., Mishra, R. S., & Bhome, S. (2016). Investment Analysis And Portfolio Managemen
References Books	Bodie, Z., Kane, A., & Marcus, A. J. (2020). Investments (11th ed.). McGraw-Hill Education.
MOOC Courses	https://ugcmoocs.inflibnet.ac.in/index.php/courses/view_pg/398
Videos	$https://www.google.com/gasearch?\\ q=videos\%20on\%20investement\%20analysis\%20and\%20portfolio\%20management\%20\%20in\%20english\&tbm=\&source=sh/x/gs/m2/5\#fpstate=ive\&vlocklesses. The provided state of th$

Course Articulation Matrix

	Course Articulation Wath														
COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	-	2	-	-	-	-	-	-	-	-	-	1	-
CO2	1	-	2	-	-	-	-	-	-	-	-	-	-	2	-
CO3	-	3	-	3	-	-	-	-	-	-	-	-	1	-	2
CO4	1	-	2	-	-	-	-	-	-	-	-	-	1	-	-
CO5	-	2	-	2	-	-	-	-	-	-	-	-	1	1	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

From Jama Parta Day Kellaikh Dinha Rather Juliush



(SOM)(BComHons)

Title of the Course

Coures Elements

Design thinking In HR

Skill Development 🗸 Entrepreneurship ✓

Professional Ethics X

Employability ✓

Human Values ✓ Environment X

Gender X

Course Code	DCEC-	-602 HR[T]							
			Part A						
Voor	Part A Year Semester Ourse Type Theory only Irse Category Discipline Electives The students will have Basic understanding of human resource management principles and organizational behavior. CO1- Students will be able to recall key concepts and principle CO2- Students will be able to explain the fundamentals and principles.			L T P					
tear		Semester	Credits				0	3	
Course Type	Theory	y only			•	•	•	•	
Course Category	Discip	line Electives							
Pre-Requisite/s				Co-Requisite/s					
Course Outcomes & Bloom's Level	CO2-		indamentals and principles of o thinking methodologies to solv	design thinking. (BL2-Understan re HR challenges.(BL3-Apply)	d)	BL4-A	nalvze	e)	

Part R

CO5- Students will be able to evaluate the effectiveness of design thinking solutions in HR contexts (BL5-Evaluate)

SDG (Goals)

	P	art B					
Modules	Contents	Pedagogy					
1	Introduction to Design Thinking in HR: Definition and significance of design thinking Human-centered design approach in HR Evolution and application of design thinking in organizational contexts	interactive lectures, case studies, experiential learning					
2	Empathy and User-Centered Research: Understanding employee needs and experiences Techniques for empathetic listening and observation Conducting user-centered research in HR	interactive lectures, case studies, experiential learning	9				
3	Ideation and Prototyping in HR: Generating innovative ideas for HR solutions Prototyping and iterative testing in HR processes Designing employee-centric HR services and experiences	interactive lectures, case studies, experiential learning	9				
4	Implementing Design Thinking in Recruitment and Onboarding: Redesigning recruitment processes using design thinking Improving candidate experience and engagement Designing onboarding programs for new hires	interactive lectures, case studies, experiential learning	9				
5	Design Thinking for Employee Engagement and Development: Enhancing employee engagement through design thinking Designing learning and development programs Employee feedback and continuous improvement	interactive lectures, case studies, experiential learning	9				

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Redesigning the Onboarding Process for Increased Employee Engagement	PBL	BL5-Evaluate	15

From Journ Dakhi July Helseich Dinha Rakhi Jul

SDG5(Gender equality)

SDG10(Reduced inequalities)

SDG17(Partnerships for the goals)

SDG8(Decent work and economic growth)

SDG16(Peace Justice and strong institutions)

REGISTRAR ITM University Gwalior (M.P.)

Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	40	60	18	40	
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation

Part E

Books	Kelley, D., & Kelley, T. (2013). Creative confidence: Unleashing the creative potential within us all. Harper Perennial.
Articles	Sollitto, M. C., Ployhart, R. E., & Yu, N. (2019). Rethinking human resource management through design thinking: A review and research agenda. Human Resource Management Review, 29(2), 100718.
References Books	Martin, R. L. (2019). The design of business: Why design thinking is the next competitive advantage. Harvard Business Review Press.
MOOC Courses	
Videos	https://www.youtube.com/watch?v=e0ByXVdTs

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	-	1	-	1	1	-	-	-	-	-	1	-	1
CO2	1	-	2	-	1	-	1	2	-	-	-	-	-	2	-
CO3	-	2	-	3	-	2	-	-	-	-	-	-	1	-	-
CO4	-	3	-	1	-	-	1	-	-	-	-	-	-	-	3
CO5	1	-	1	-	2	-	-	3	-	-	-	-	-	1	-
CO6	-	1	-	1	-	3	-	-	-	-	-	-	1	-	1

From James of Rosella all States Bruka Ratchi Julius



(SOM)(BComHons)

Title of the Course	Brand Management
Course Code	DCEC-602 MM[T]

Part A

_			FaitA					
Year		Semester		Credits	L	Т	Р	С
					4	0	0	4
Course Type	Theo	ry only						
Course Category	Discip	oline Specific Elective						
Pre-Requisite/s		tudents should come prepared with p ct matter.	rovided handouts and	Co-Requisite/s				
Course Outcomes & Bloom's Level	Remo CO2- (BL2- CO3- sales CO4- sales CO5-	Students will be able to recall fundant ember) Students will be able to explain the public students will be able to apply adverting plans. (BL3-Apply) Students will be able to analyze manual decisions. (BL4-Analyze) Students will be able to evaluate the tives. (BL5-Evaluate)	rinciples, strategies, and ethesing and sales management set trends, consumer behave	nical considerations in advertising at strategies to develop effective ior, and competitor strategies to	g and sa marketia	ales ma	anagen paigns sing and	nent. and
Coures Elements	Entre Emple Profe Gend Huma	Development ✓ preneurship X pyability X ssional Ethics X er X an Values X ponment X	SDG (Goals)	SDG4(Quality education) SDG11(Sustainable cities and	econom	nies)		

Part B

Modules	Contents	Pedagogy	Hours		
1	Introduction to Advertising - Definition, Functions, and Importance of Advertising in Marketing The Advertising Industry: Players and Processes The Role of Advertising in Consumer Behaviour Ethical Considerations in Advertising	interactive lectures and case studies	12		
2	Developing Advertising Strategies - Target Audience Identification and Segmentation Setting Advertising Objectives and Budget Allocation The Advertising Creative Process: Message Development and Copywriting Creative Strategies and Storytelling in Advertising	interactive lectures and case studies	12		
3	Media Planning and Selection- Traditional Media: Print, Broadcast, and Out-of-Home Advertising Digital Media: Online Advertising Channels and Strategies Media Planning Techniques and Metrics for Effective Reach and Frequency Integrating Traditional and Digital Media Strategies	interactive lectures and case studies	12		
4	Advertising Production and Evaluation - Advertising Production Process: From Concept to Execution Creative Formats and Elements in Different Media Channels Measuring Advertising Effectiveness: Metrics and Analytics Testing and Optimizing Advertising Campaigns for Better Results	interactive lectures and case studies	12		
5	The Future of Advertising - Emerging Advertising Trends and Technologies (e.g., Social Media Marketing, Influencer Marketing) The Rise of Programmatic Advertising and Automation Interactive and Personalized Advertising Strategies Ethical Issues and Regulations in Digital Advertising The Future of Advertising - Emerging Advertising Trends and Interactive lectures and case studies Interactive lectures and case				
	Part	Gwalior (M			

Part C

	rai	ı			
Modules	Title		Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Developing an Integrated Marketing Communication Plan for Brand Promotion	W _{PBL}	Kelseith Buha R	BL3-Apply (hallanda	15

Part D(Marks Distribution)

	Theory											
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation							
100	40	40	12	60								
	Practical											
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation							

Part E

Books	Advertising and Promotions -an IMC perspective by Kruti Shah & Alen D'Souza (TATA Mc GRAW HILL)					
Articles Meenaghan, T. (1995). The role of advertising in brand image development. Journal of product & brand management, 4(4), 23-34						
References Books	Ladvertising Management 5th edition by Raigey Ratra, John G. Myersand David A Aaker (Prentice-Hall India)					
MOOC Courses	https://ugcmoocs.inflibnet.ac.in/index.php/courses/view_ug/222					
Videos	https://www.google.com/gasearch? q=videos%20on%20advertising%20and%20brand%20management%20in%20english&tbm=&source=sh/x/gs/m2/5#fpstate=ive&vld=cid:686bde52,vid:0					

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	-	1	-	-	-	-	-	-	-	-	-	1	-	2
CO2	2	-	-	1	-	-	-	-	-	-	-	-	-	2	1
CO3	1	-	1	-	-	-	-	-	-	-	-	-	1	1	-
CO4	1	-	1	-	-	-	-	-	-	-	-	-	1	-	2
CO5	-	1	-	2	-	-	-	-	-	-	-	-	-	-	2
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fresh Gama Dakhi John Rocki Julius



(SOM)(BComHons)

Title of the Course	Human Society in 21st Century
Course Code	GEC-201[T]

Front Jama. Ja Roscha De Helsich Dina Rathe June

Part A										
Year		Semester		Credits	L	T 0	P 0	C 3		
Course Type	Theory on	ılıv		_	3	U	U	3		
Course Category	Ability Enhancement Courses									
Pre-Requisite/s	1. *Basic Understanding of Social Systems*: Before delving into the elements and evolution of human social systems, it's essential to have a basic grasp of concepts such as values, institutions, processes, and historical context. This includes understanding how societies organize themselves, the values they uphold, the institutions they create, and how these have evolved over time. 2. *Foundational Knowledge of Economics and Politics*: To grasp the economic and political basis of human societies, familiarity with basic economic and political concepts is necessary. This includes understanding different economic systems (such as nomadic, pastoral, industrial, and post-industrial) and political structures (like tribes, kingdoms, empires, and nation-states) and how they shape societies. 3. *Awareness of 20th Century Movements*: A solid understanding of the contributions of 20th-century movements is crucial. This includes familiarity with significant movements like civil rights, women's rights, peace movements, and environmental activism. Understanding their goals, methods, and impact provides context for societal changes and challenges. 4. *Knowledge of 21st Century Challenges*: Before discussing responses to 21st-century challenges, it's important to comprehend the challenges themselves. This includes understanding globalization, environmental crises, and cultural clashes, and their implications for societies worldwide. 5. *Awareness of 21st Century Responses*: Finally, to appreciate the responses to 21st-century challenges, it's essential to be familiar with initiatives like the quest for Sustainable Development Goals (SDGs) and Gandhi's Constructive Programme. Understanding these responses provides insight into efforts to address pressing global issues and create positive change.			Co-Requisite/s	Human gain a delemen system process will be a organiz structur *Insight Dynam of econ equippe and pol They w system roles in stages of 20th will dev significat movem rights, I environ underst impacts change of 21st acquire challen identify issues a environ clashes implicated societies 21st Ce gain instruction clashes implicated societies 21st Ce gain instruction clashes implicated societies 21st Ce gain instruction content con	nomics and ped to unders litical basis of ill comprehe sand political samples of developments such a peace moved mental activation the goas of these mes and challed Century Ched knowledges, reader of and comprehents of these sworldwides. They will utions of these sworldwides of these such as global mental crises. They will utions of these sworldwides of these sworldwides of these states of the samples o	tems*: Reastanding of ution of hu values, interior and how veloped of mic and Poundational colitics, reastand the estand	aders will if the man social stitutions, text. They cocieties v these ver time. 2. olitical I knowledge aders will be acconomic es and their various ppreciation Readers or the th-century ts, women's d v will ds, and on societal Awareness Having tentury ole to assing global litural if the ges for erstanding of eaders will es to 21st- initiatives and amme. They ess global ange, eent with		
Course Outcomes & Bloom's Level	CO1- Students will be able to list and define key values such as honesty, respect, and equality.(BL1-Remember) CO2- Students will be able to explain how values such as justice and equality shape social norms and influence individual behaviors.(BL2-Understand) CO3- Students will be able to apply theoretical frameworks to analyze how values like honesty and respect manifest in different cultural contexts.(BL3-Apply) CO4- Students will be able to analyze the transitions from nomadic to post-industrial economies and their societal impacts.(BL4-Analyze) CO5- Students will be able to critically evaluate international efforts to address environmental challenges and propose improvements.(BL5-Evaluate)									
Coures Elements	Skill Development ✓ Entrepreneurship × Employability × Professional Ethics × Gender ✓ Human Values ✓ Environment ✓ Environment ✓ Environment ✓ SDG1(No poverty) SDG2(Zero hunger) SDG3(Good health and well-being) SDG4(Quality education) SDG5(Gender equality) SDG6(Clean water and sanitation) SDG10(Reduced inequalities) SDG11(Sustainable cities and economies) SDG12(Responsible consuption and production) SDG13(Climate action)									

From James of Roschie De Helseich Dine Rather June

Modules	Contents	Pedagogy	Hours
1	Elements and Evolution of human Social system a. Values b. Institutions c. Processes	Lectures with white board and or PPT, video clips/films on specific themes/topics, illustrations, classroom discussions	8
2	Economic and Political basis of human societies a) Nomadic, Pastoral, Industrial and Post Industrial b) Political Evolution of Human Society: Tribes, Kingdoms, Empires, Nation states and beyond Nation-states.	Lectures with white board and or PPT, video clips/films on specific themes/topics, illustrations, classroom discussions	8
3	Contributions of the 20th Century a) Civil rights movements in the US b) Women's movement c) Peace movements d) Environmental movements	Lectures with white board and or PPT, video clips/films on specific themes/topics, illustrations, classroom discussions	8
4	Understanding the 21st Century: Challenges a) Globalization b) Environmental Crises c) Clash of cultures	Lectures with white board and or PPT, video clips/films on specific themes/topics, illustrations, classroom discussions	8
5	Understanding the 21st Century: Responses a) Quest for Sustainable Development Goals b) Gandhi's Constructive Program	Lectures with white board and or PPT, video clips/films on specific themes/topics, illustrations, classroom discussions	4

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
3	Analyzing Key Trends and Challenges of the 21st Century	PBL	BL4-Analyze	15

Part D(Marks Distribution)

	Theory										
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						
100	40	40	12	60	28						
			Practical								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						

Part E

Books	Tyson-Bernstein, H., & Woodward, A. (1989). Nineteenth century policies for 21st century practice: The textbook reform dilemma. Educational Policy, 3(2), 95-106.
Articles	1. Brian D. Fath and Sven E. Jørgensen, 2021 Managing Human and Social Systems, second edition, CRC Press, Taylor & Francis Group. 2 Mohamed Rabie, 2013, Saving Capitalism and Democracy (pp.15-40), Palgrave Macmillan US
References Books	Harari, Y. N. (2018). 21 Lessons for the 21st Century. Spiegel & Grau.
MOOC Courses	
Videos	https://www.youtube.com/watch?v=5G-AojIVp6g (solar cities of the future) https://www.youtube.com/watch?v=pyQaUDLW6ts (Economics of happiness, abridged version) https://www.youtube.com/watch?v=M2kHUKbPogQ (Economics of happiness, full version) https://www.youtube.com/watch?v=d2wVb_AlLso (9.11.2001 for Clash of Cultures discussion)

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	-	-	-	-	-	-	-	-	-	-	-	1	-	-
CO2	2	2	3	3	-	-	-	-	-	-	-	-	1	-	-
CO3	2	-	3	3	-	-	-	-	-	-	-	-	-	1	-
CO4	-	2	1	1	-	-	-	-	-	-	-	-	-	1	-
CO5	-	1	-	1	-	-	-	-	-	-	-	-	-	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Fresh goura of Rathe all Historial Dinha Rathi

Dr. Omveer Singh

REGISTRAR ITM University
Gwalior (M.P.)



(SOM)(BComHons)

Title of the Course

Gandhi and Gandhian's way

Course Code	GEC-401[T]						
	ı	Part A					
Year	Semester		Credits	L	Т	Р	С
ieai	Semester		Crounce		0	0	3
Course Type	Theory only						
Course Category	Interdisciplinary Major						
Pre-Requisite/s	The students need to have a basic knowledge of Indian history and philosophy, including key concepts of Gandhian thought and principles. Co-Requisite/s						
Course Outcomes & Bloom's Level	CO1- To help students to realise an all inclusing CO2- To help students practice Ashrama vow: CO3- Motivate students to involve themselves Gandhiji. (BL3-Apply) CO4- To help students to understand Gandhi CO5- To acquaint students with the philosoph	s and the life style which is inl in social service actives on t through the study of texts. (B	herent therein. (BL2-Understand he lines of the constructive progr L4-Analyze)	d)		ed by	
Coures Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values ✓ Environment X	SDG (Goals)	SDG4(Quality education) SDG8(Decent work and econo SDG16(Peace Justice and stro				

Fresh Gama Datelia Rocks april Briston Ratelia Juniores

Modules	Contents	Pedagogy	Hours
1	Gandhi's Perception of Religion and Spirituality Gandhi's Perception of Religion: Understanding the essence of Hinduism, Islam, and Christianity through Gandhi's perspective. Relationship Between Truth and God: Exploration of Gandhi's views on the connection between truth and divinity. Eleven Ashrama Vows: A detailed study of the vows Gandhi considered essential for a disciplined and spiritual life.	Interactive Lectures, Case Studies, Experiential Learning	9
2	Gandhi's Ethical Views and Ashram Life Private and Public Morality: Examination of Gandhi's views on morality in personal and public life and their contemporary relevance. The Ashram Life: Insights into life in Gandhi's ashrams, emphasizing the training of dedicated Satyagrahis. Ashram as a Training Ground: Understanding the role of ashrams in preparing individuals for non-violent activism and social service.	Interactive Lectures, Case Studies, Experiential Learning	9
3	Social Philosophy of Gandhi: Village Communities and Constructive Programmes Village Communities: Gandhi's vision for self-sufficient village communities and the significance of his constructive programmes. Sarvodaya Social Order: Exploration of the concept of Sarvodaya and its role in rural reconstruction, and the evolution of Sarvodaya after Gandhi. Varna, Caste System, and Untouchability: Gandhi's views on the caste system, his efforts towards the removal of untouchability, and the implications for modern India.	Interactive Lectures, Case Studies, Experiential Learning	9
4	Communal Harmony and Social Issues in Gandhi's Thought Communalism in India: Analysis of communalism in India and Gandhi's efforts to foster communal harmony, including the role of Shantisena. Alcoholism as a Social Problem: Study of Gandhi's campaign against alcoholism and his advocacy for total prohibition. Emancipation of Women: Comparison of feminist and Gandhian approaches to women's liberation, and Gandhi's contributions to the empowerment of women.	Interactive Lectures Case Studies Experiential Learning	9
5	Health, Hygiene, and Gandhian Experiments Health and Hygiene: Investigation into Gandhi's views on the interrelation between physical, mental, and moral health, and his perspectives on rural and urban sanitation. Nature Cure and Gandhian Experiments: Exploration of Gandhi's experiments with natural healing methods and their impact on his followers and wider society.	Interactive Lectures, Case Studies, Experiential Learning	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
2	Designing a Modern Gandhian Community for Sustainable Living	PBL		15

Part D(Marks Distribution)

			Theory						
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				
100	40	60	18	40					
	Practical								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation				

Part E

Books	Juergensmeyer, M. (2005). Gandhi's way: A handbook of conflict resolution. University of California Press.
Articles	Ghosal, A. K. (1959). Sarvodaya Gandhian Philosophy and way of life. The Indian Journal of Political Science, 20(1), 23-30.
References Books	Mallik, B. (2022). Gandhi and Science? Rethinking Science, Technology, and Development the Gandhian Way. In Legends in Gandhian Social Activism: Mira Behn and Sarala Behn: Addressing Environmental Issues By Dissolving Gender And Colonial Barriers (pp. 119-151). Cham: Springer International Publishing.
MOOC Courses	Dr. Omveer Singh
Videos	https://www.youtube.com/watch?v=hpZwCRInrgo

Gwalior (M.P.)

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	P07	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	1	-	1	-	-	-	-	-	-	-	1	-	1
CO2	1	2	1	1	-	-	-	-	-	-	-	-	-	1	-
CO3	1	-	2	-	-	1	-	-	-	-	-	-	1	1	1
CO4	-	1	-	1	1	-	-	-	-	-	-	-	1	-	1
CO5	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

Front Jama. In Roscha Duy Melajkh

OMVEER SINGH

Digitally signed by OMVEER SINGH DN: cn=OMVEER SINGH c=IN o=Personal Reason: I am the author of this document Location: Date: 2024-08-27 16:40+05:30



(SOM)(MBA-Dual_Specialization)

Title of the Course	Strategic Human Resource Management	
Course Code	MBA-202[T]	

Part A

				i	i	Ì	1		
Year	Semester		Credits		Т	Р	С		
				3	0	0	3		
Course Type	Theory only								
Course Category	Discipline Electives								
Pre-Requisite/s	The students will have basic understanding of human resource management principles and organizational behavior. Co-Requisite/s								
Course Outcomes & Bloom's Level	human resource management CO2- Students will be able to (BL2-Understand) CO3- Students will be able to performance.(BL3-Apply) CO4- Students will be able to strategy.(BL4-Analyze) CO5- Students will be able to Evaluate)	CO3- Students will be able to apply strategic HR practices to enhance organizational performance.(BL3-Apply) CO4- Students will be able to analyze HR issues and align them with organizational strategy.(BL4-Analyze) CO5- Students will be able to evaluate the effectiveness of different HR strategies.(BL5-Evaluate) CO6- Students will be able to design innovative HR strategies that contribute to long-terr							
Coures Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender ✓ Human Values ✓ Environment X	SDG (Goals)	SDG4(Quality education) SDG5(Gender equality) SDG8(Decent work and economic growth) SDG10(Reduced inequalities)						

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Fred Jama. Ja Roscha De Helleich Bruha Ratche June

Modules	Contents	Pedagogy	Hours
1	Introduction to Strategic Human Resource Management: Definition and importance of SHRM Differences between traditional HRM and SHRM Evolution of SHRM practices	interactive lectures, case studies, experiential learning	9
2	Strategic HR Planning and Implementation: Aligning HR strategy with business strategy Workforce planning and forecasting Implementing HR strategies and overcoming challenges	interactive lectures, case studies, experiential learning	9
3	Talent Management and Development: Strategic recruitment and selection Training and development aligned with organizational goals Succession planning and leadership development	interactive lectures, case studies, experiential learning	9
4	Performance Management and Reward Systems: Designing performance management systems Linking rewards with performance Strategic compensation and benefits	interactive lectures, case studies, experiential learning	9
5	Gender Diversity in the Indian Workplace, Gender Pay Gap in India, Career Development and Advancement Opportunities for Indian Women, Mentorship and Sponsorship Programs for Women in Indian Organizations.	interactive lectures, case studies, experiential learning	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Designing a Strategic HR Plan for a Growing Company	PBL	BL5-Evaluate	15

Part D(Marks Distribution)

		· ·	Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	40	60	18	40	
	•		Practical	•	, 86
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation		On Minutergial REGEVALUATION TTM University
Warko	marko	Lvaidation	Zvaraation		

From James of Rosella De Holaich Dinha Rakhi Junual

Part E

Books	Beer, M., & Ruf, B. (2011). Strategic HRM: Choices for people and organizations (2nd ed.). Routledge.
Articles	Barney, J. B. (1995). Looking inside: How market power creates sustainable competitive advantage. Strategic Management Journal, 16(8), 99-122.
References Books	Boselie, P., & Boxall, P. (2018). Managing human resources and the firm (7th ed.). Sage Publications.
MOOC Courses	
Videos	https://www.youtube.com/watch?v=2A_YrAVJukI

Course Articulation Matrix

							11307	Hould	CCIOII IV	Iduix					
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	1	-	1	-	1	1	-	-	-	-	1	-	-
CO2	1	2	-	-	1	-	-	-	-	-	-	-	-	2	1
CO3	-	1	-	2	_	1	_	1	-	-	-	-	1	-	-
CO4	1	-	1	-	2	-	1	_	-	-	-	-	-	-	3
CO5	-	2	-	-	1	-	-	1	-	-	-	-	-	1	-
CO6	2	-	-	1	-	2	-	-	-	-	-	-	1	2	-

From James of Roscha Day Hellackh Dinha Rather June



(SOM)(MBA-Dual_Specialization)

Title of the Course	Innovation and Entrepreneurship
Course Code	MBA-204[T]

Part A

Year	Semester		Credits	L	Т	Р	С
rour	Gemester		Orcuits	3 0 s.(BL1- I ventures assess the uencing a vassessin a new vertical and the uencing and the	0	3	
Course Type	Theory only						
Course Category	Discipline Core						
Pre-Requisite/s	Students should have a thorough of entrepreneurship concepts, so plans, funding options, entrepreneurship concepts and business growth.	tages, business	Co-Requisite/s				
Course Outcomes & Bloom's Level	CO1- Students will be able to id Remember) CO2- Students will be able to extheir characteristics.(BL2-Unde CO3- Students will be able to availability of a potential business CO4- Students will be able to aventure's success using differer CO5- Students will be able to extinancial projections and market CO6- Students will be able to de (BL6-Create)	xplain the different trstand) oply opportunity evadea.(BL3-Apply) nalyze the internal ant analytical tools .(Ivaluate the feasibiliting strategies.(BL5	ypes of entrepreneurial aluation frameworks to a and external factors influance) by of a business plan by Evaluate)	vent sses enci	ures ss the ng a essin	e new g	
Coures Elements	Skill Development ✓ Entrepreneurship ✓ Employability ✓ Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)	SDG4(Quality education SDG8(Decent work and growth) SDG12(Responsible coproduction)	id ec			Ė

Fresh Gama Da Roschia Admy Graha Bruha Rakhi Julusta

Modules	Contents	Pedagogy	Hours
1	Entrepreneur & Entrepreneurship – Concept, characteristics, attitude and approach, Entrepreneur v/s Intrapreneur. Entrepreneur V/S Manager; Importance of entrepreneurship for growth and development of an economy	Interactive Lectures, Case Studies, Experiential Learning	9
2	Starting a new business – Creating a Business Plan, Making a Product Choice, Setting up Infrastructure, Naming and Registering a Business, Choosing a form of Business Organization, Choosing the Location of the Industry, Pricing your Product, Regulatory Requirements, Financing a startup Business, Sourcing Process, R M, Mach. & Equip., Hiring Human Resource.	Interactive Lectures, Case Studies, Experiential Learning	9
3	Financial Analysis – Leverage considerations, Capital budgeting techniques by considering risk (Risk adjusted discount rate, Sensitivity analysis, Probabilistic approach & Certainty equivalent), cost benefit analysis. Case Study – United Utilities.	Interactive Lectures, Case Studies, Experiential Learning	9
4	Organizational support for Entrepreneurship development - Micro, Small & Medium Enterprise – Concept, MSME act, departments, Schemes and grants; Role of State financial corporation and District financial corporation for promoting entrepreneurship.	Interactive Lectures, Case Studies, Experiential Learning	9
5	Entrepreneurial Opportunity in Madhya Pradesh – Departments, Grants, Scheme & various policies and programmes. Biographies and traits of great entrepreneurs – Steve jobs, Michael Dell, Mohd. Younis.	Interactive Lectures, Case Studies, Experiential Learning	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
2	Developing a Business Plan for a Tech Startup	PBL	BL6-Create	15

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

From James John Robbin Alley Grande Capelie Judiciales

Part D(Marks Distribution)

		Theory		
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
40	40	12	60	
		Practical		
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	Marks 40 Minimum Passing	Marks Evaluation 40 40 Minimum Passing External	Minimum Passing External Evaluation 40 40 12 Practical Min. External Evaluation Min. External Evaluation Minimum Passing External Min. External	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal Evaluation40401260PracticalMinimum PassingExternalMin. ExternalInternal

Part E

Books	Kuratko, D. F. (2020). Entrepreneurship: Theory, Process, and Practice (11th ed.). Pearson.
Articles	Naude, W. (2008). Entrepreneurship in economic development. Audretsch, D. (2012). Entrepreneurship research. Management decision, 50(5), 755-764.
References Books	Khanka, S. S. (2006). Entrepreneurial Development. S. Chand Ltd.
MOOC Courses	https://www.coursera.org/specializations/entrepreneurship-growing-your-business
Videos	https://youtu.be/Xa8fzxbHg_s https://youtu.be/VLMS5bR2Fbs

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	-	-	-	-	-	1	-	-	-	-	-	1	-	1
CO2	2	1	-	1	-	3	3	-	-	-	-	-	-	1	-
CO3	2	-	-	1	-	-	ı	1	-	-	ı	-	1	ı	1
CO4	-	1	3	1	-	-	-	-	-	-	-	-	1	-	2
CO5	-	-	3	-	-	1	-	1	-	-	-	-	-	2	-
CO6	1	-	-	2	-	-	1	-	-	-	-	-	-	1	-

From James of Rosela De Helich Stube Ratche Julies



(SOM)(MBA-Dual_Specialization)

Title of the Course	Rese	esearch Methodology Using SPSS								
Course Code	MBA	IBA-206[T]								
Part A										
Year		Semester	Part A Semester Credits Core Core Core Conce Conce	Р	С					
ieai		Jemester .		Co-Requisite/s entiate between quantitative and ones. (BL1-Remember) maracteristics of different research tand) rch question and develop a researg scenario.(BL3-Apply) the strengths and weaknesses of cotors. (BL4-Analyze) pret research findings, drawing meations.(BL5-Evaluate) ent a research proposal for a busing	0	0	3			
Course Type	The	ory only			•					
Course Category	Disc	Discipline Core								
Pre-Requisite/s		Students should have an elementary level understanding of Research Methodology. Co-Requisite/s								
Course Outcomes & Bloom's Level	rese CO2 and CO3 align CO4 data CO6 cond rese	earch methods relevant to bu 2- Students will be able to ex their appropriate application 3- Students will be able to for ned with a specific business 4- Students will be able to cri a collection methods conside 5- Students will be able to an clusions and identifying their 6- Students will be able to de	Semester Credits L T P C 3 0 0 3 Co-Requisite/s Ints will be able to identify and differentiate between quantitative and qualitative ethods relevant to business problems. (BL1-Remember) Ints will be able to explain the key characteristics of different research designs propriate applications.(BL2-Understand) Ints will be able to formulate a research question and develop a research plan a specific business decision-making scenario.(BL3-Apply) Ints will be able to critically evaluate the strengths and weaknesses of various on methods considering different factors.(BL4-Analyze) Ints will be able to analyze and interpret research findings, drawing meaningful and identifying their business implications.(BL5-Evaluate) Ints will be able to develop and present a research proposal for a business object, outlining a clear methodology, data analysis plan, and expected outcomes. SDG (Goals) SDG4(Quality education)							
Coures Elements	Entr Emp Prof Gen	I Development ✓ repreneurship X ployability ✓ fessional Ethics X nder X nan Values X	SDG (Goals)	SDG4(Quality education	on)					

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Front James of Roschi De Robert Dinha Rakli Juliable

Environment X

Modules	Contents	Pedagogy	Hours
1	Introduction to Research Methodology Definition, Nature, and Significance of Research in Business Types of Research (Exploratory, Descriptive, Causal) The Research Process: Steps and Ethical Considerations Formulating Research Questions and Research Objectives	Interactive Lectures, Case Studies, Experiential Learning	9
2	Research Design and Methods Designing Effective Research Studies: Quantitative, Qualitative, and Mixed Methods Sampling Techniques and Sample Size Determination Data Collection Methods: Surveys, Interviews, Observations, and Experiments	Interactive Lectures, Case Studies, Experiential Learning	9
3	Measurement and Scaling Levels of Measurement (Nominal, Ordinal, Interval, Ratio) Designing Questionnaires and Measurement Scales Reliability and Validity Testing of Measures	Interactive Lectures, Case Studies, Experiential Learning	9
4	Data Analysis Techniques Introduction to Statistical Analysis Software (e.g., SPSS) Descriptive Statistics: Summarizing Data Patterns Hypothesis Testing and Statistical Inference Basic Data Analysis Techniques (e.g., Chi-Square Test, t-Test, ANOVA)Parameters, Other Probability Sampling Techniques, Adjusting the Statistically Determined Sample Size.	Interactive Lectures, Case Studies, Experiential Learning	9
5	Research Report Writing and Communication Structure and Components of a Research Report Effective Research Report Writing Techniques Communicating Research Findings through Presentations Research Ethics and Avoiding Plagiarism	Interactive Lectures, Case Studies, Experiential Learning	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Designing and Conducting a Market Research Study to Assess Consumer Preferences	PBL	BL6-Create	15

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Fred Jama Rathe De Rocks De Reliebel Dinha Ratelie Justice

Part D(Marks Distribution)

	Theory										
Total Marks	Minimum Passing Marks	External Evaluation			Min. Internal Evaluation						
100	40	40	12	60							
	•		Practical								
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						

Part E

Books	Malhotra, N. K. (2016). Marketing Research: An Applied Orientation (7th ed.). Pearson.
Articles	Snyder, H. (2019). Literature review as a research methodology: An overview and guidelines. Journal of business research, 104, 333-339 Ørngreen, R., & Levinsen, K. T. (2017). Workshops as a research methodology. Electronic Journal of E-learning, 15(1), 70-81.
References Books	Schindler, P. S., & Cooper, D. R. (2019). Business Research Methods (13th ed.). McGraw-Hill Education.
MOOC Courses	https://ugcmoocs.inflibnet.ac.in/index.php/courses/view_ug/330
Videos	https://youtu.be/JEZjwIDNEHY https://youtu.be/9x-iZDIBYEc

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	2	1	1	1	-	1	1	-	-	-	-	2	1	1
CO2	1	-	2	-	1	-	1	1	-	-	-	-	-	1	1
CO3	2	1	2	-	-	1	1	-	-	-	-	-	1	1	1
CO4	2	-	1	2	2	1	1	1	-	-	-	-	1	2	1
CO5	2	-	3	-	2	1	2	1	-	-	-	-	-	1	1
CO6	2	1	-	2	1	2	-	1	-	-	-	-	1	1	-

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Fresh Jama la Roscha De Helseich Dine Ratchi Internal



(SOM)(MBA-Dual_Specialization)

Title of the Course	Inter	nation	al Bus	iness							
Course Code	MBA	\-207[]								
		ı			F	Part A	†	-	· · · · · ·		
									т	Þ	\sim

1	· · · · · · · · · · · · · · · · · · ·	artA	1									
Year	Semester		Credits	L	Т	Р	С					
. Tour	Compared		Oround	3	0	0	3					
Course Type	Theory only	eory only										
Course Category	Disciplinary Major											
Pre-Requisite/s	including marketing, finance, an essential for the subject "Interna Additionally, knowledge of globa principles and cultural awarenes	asic understanding of basic business concepts, including marketing, finance, and management, is seential for the subject "International Business." inditionally, knowledge of global economic rinciples and cultural awareness is crucial for ffectively navigating and analyzing international markets.										
Course Outcomes & Bloom's Level	international business operation CO2- Student will be able to Expon international business activiti CO3- Student will be able to Appworld business scenarios.(BL3-CO4- Student will be able to Anainternational trade and investme CO5- Student will be able to Assistrategies and policies.(BL5-EvacCO6- Student will be able to Description	CO1- Student will be able to Identify key concepts, terminologies, and frameworks related to international business operations. (BL1-Remember) CO2- Student will be able to Explain the impact of cultural, economic, and political factors on international business activities. (BL2-Understand) CO3- Student will be able to Apply international business theories and strategies to real-world business scenarios. (BL3-Apply) CO4- Student will be able to Analyze the risks and opportunities associated with international trade and investment. (BL4-Analyze) CO5- Student will be able to Assess the effectiveness of different international business strategies and policies. (BL5-Evaluate) CO6- Student will be able to Design a comprehensive international business plan that addresses key strategic, operational, and regulatory considerations. (BL6-Create)										
Coures Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics X Gender X Human Values X Environment X	ualit ons	cono ies) uptio ne go	n ar								

Front Gama.

Rochi alm

Kelaikh

Dinha Ratchi

Dart B

	Pa	rt B	1
Modules	Contents	Pedagogy	Hours
1	Conceptual Framework of International Business: History, Nature & Scope of International Business, Comparison of Domestic Business and International Business, Reasons for Growth of International Business, Stages of Internationalization, EPRG Framework, Globalization, Multinational Corporations, India and International Business. Cross Cultural Communication, Effect of Environment on International Business	Interactive Lecture, Experiential Learning, Case studies	9
2	Foreign Direct Investment (FDI) Theories: Market Imperfection Approach, International Product Life Cycle Theory, Transaction Cost Approach, The Eclectic Paradigm.	Interactive Lecture, Experiential Learning, Case studies	9
3	Entry Decisions for International Business-Timing & Scale of Entry, Mode of entry in Foreign Market- Exporting, Turnkey Projects, Licensing, Franchising, Joint Venture, Wholly Owned Subsidiary by Green-Field Venture or Acquisition. International Business Risk: Country Risk Analysis, Classification of Risk Involved-Political Risk, Socio-cultural Risk, Economic Risk, Importance of Risk Analysis for International Business.	Interactive Lecture, Experiential Learning, Case studies	9
4	International Marketing: Nature & significance, International Marketing Orientations, International Segmentation, International Product Life Cycle International HRM: International Staffing Approaches, Expatriate Management, International Labor Relations.	Interactive Lecture, Experiential Learning, Case studies	9
5	International Institutions: Objectives and Functions of WTO, IMF, IBRD, UNCTAD, Regional Economic Integration: Introduction, Levels of Economic Integration, Objectives and Functions of EU, NAFTA, ASEAN, SAARC, BRICS	Interactive Lecture, Experiential Learning, Case studies	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
3	Analyze the market entry strategies of a multinational corporation (MNC) into a foreign market.	PBL	BL4-Analyze	15

Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	40	60	18	40	
	•		Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation

Part E

Books	Daniels, J. D., Radebaugh, L. H., & Sullivan, D. P. (2018). International Business: Environments and Operations (16th ed.). Pearson.
Articles	Meyer, K. E., Mudambi, R., & Narula, R. (2011). Multinational Enterprises and Local Contexts: The Opportunities and Challenges of Multiple Embeddedness. Journal of Management Studies, 48(2), 235–252. https://doi.org/10.1111/j.1467-6486.2010.00987.x
References Books	Hill, C. W. L., Hult, G. T. M., & McKaig, T. (2022). Global Business Today (12th ed.). McGraw-Hill Education.
MOOC Courses	
Videos	

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	2	-	-	2	1	1	-	-	-	-	1	-	1
CO2	2	1	1	3	1	-	2	1	-	-	-	-	3	2	1
CO3	1	-	-	2	1	-	1	2	-	-	-	-	1	1	1
CO4	1	3	2	-	1	-	1	1	-	-	-	-	1	3	1
CO5	2	3	1	2	-	1	1	1	-	-	-	-	1	-	-
CO6	1	-	1	1	-	-	-	1	-	-	-	-	-	1	-

From Journ Jo Roscha Der Helseich Druha Catche Jumes



(SOM)(MBA-Dual_Specialization)

Title of the Course	E-Commerce
Course Code	MBA-208[T]

Part A

	r	art A								
Year	Semester	Semester Credits	L	Т	Р	С				
real	Semester Credits Theory only Disciplinary Major Basic understanding of business concepts and digital technologies is essential and familiarity with online consumer behavior and market dynamics is crucial for navigating the digital marketplace effectively. CO1- Student will be able to Recall key terms, concepts, and technologies releasemerce. (BL1-Remember) CO2- Student will be able to Explain the principles and models of e-commerce applications. (BL2-Understand) CO3- Student will be able to Apply e-commerce tools and platforms to create online businesses. (BL3-Apply) CO4- Student will be able to Analyze the impact of e-commerce on businessed and society. (BL4-Analyze) CO5- Student will be able to Assess the effectiveness of e-commerce strategieschniques in achieving business objectives. (BL5-Evaluate) CO6- Student will be able to Design innovative e-commerce solutions and strated responsible to the commerce of the comm	3	0	0	3					
Course Type	Theory only		•	•	elevant to e- ce and their and manages, consume					
Course Category	Disciplinary Major									
Pre-Requisite/s	digital technologies is essential a online consumer behavior and n	and familiarity with narket dynamics is	Co-Requisite/s							
Course Outcomes & Bloom's Level	commerce.(BL1-Remember) CO2- Student will be able to Expapplications.(BL2-Understand) CO3- Student will be able to Apponline businesses.(BL3-Apply) CO4- Student will be able to Analyse) CO5- Student will be able to Asstechniques in achieving busines CO6- Student will be able to Des	plain the principles and play e-commerce too alyze the impact of eases the effectivenes objectives. (BL5-Easign innovative e-co	and models of e-comme Is and platforms to crea e-commerce on busines ss of e-commerce strate ivaluate) ommerce solutions and s	and the constant of the cons	heir anag sume					
Coures Elements	Skill Development ✓ Entrepreneurship ✓ Employability ✓ Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)	growth) SDG12(Responsible o				d			

From James of Rosella all Sicha Rather June

Modules	Contents	Pedagogy	Hours
1	Introduction to E-Commerce: o History of E-Commerce o Types of E-Commerce Businesses o Legal and Ethical Aspects of E-Commerce	Interactive Lecture, Experiential Learning, Case Studies	9
2	E-Commerce Marketing: o Online Marketing Strategies o E-Commerce Advertising o E- Commerce Customer Relationship Management	Interactive Lecture, Experiential Learning, Case Studies	9
3	E-Commerce Management: o E-Commerce Business Models o E-Commerce Operations o E-Commerce Security	Interactive Lecture, Experiential Learning, Case Studies	9
4	E-Commerce Technologies: o Web Development o E-Commerce Software o E- Commerce Payment Systems	Interactive Lecture, Experiential Learning, Case Studies	9
5	E Commerce Analysis: o Analysis of E- Commerce Businesses o Developing E- Commerce Strategies	Interactive Lecture, Experiential Learning, Case Studies	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
4	Develop an e-commerce website for a chosen product or service.	PBL	BL6-Create	15

Part D(Marks Distribution)

Theory										
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						
40	60	18	40							
		Practical								
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						
	Marks 40 Minimum Passing	Marks Evaluation 40 60 Minimum Passing External	Minimum Passing External Evaluation Min. External Evaluation 40 60 18 Practical Minimum Passing External Min. External	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal Evaluation40601840PracticalMinimum PassingExternalMin. ExternalInternal						

Fresh gama la Roschia De Grande Datelli Justicola

Part E

Books	Laudon, K. C., & Traver, C. G. (2020). E-commerce: Business, Technology, Society (15th ed.). Pearson.
Articles	Chaffey, D. (2019). Digital Business and E-Commerce Management: The Opportunities and Challenges. Journal of Management, 1(1), 8–25. https://doi.org/10.1177/0149206319843197
References Books	Turban, E., King, D., Lee, J., Liang, T., & Turban, D. (2021). Electronic Commerce 2020: A Managerial and Social Networks Perspective (8th ed.). Springer.
MOOC Courses	
Videos	

Course Articulation Matrix

COs	PO1	PO2	РО3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	-	2	1	-	2	1	-	-	-	-	1	1	-
CO2	-	1	2	3	1	1	1	1	-	-	-	-	2	-	1
CO3	1	1	1	2	2	-	-	2	-	-	-	-	3	1	1
CO4	2	1	3	1	3	1	-	1	-	-	-	-	1	2	1
CO5	1	-	-	1	2	2	1	2	-	-	-	-	1	3	-
CO6	1	-	-	-	1	1	-	1	-	-	-	-	1	2	1

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Fresh Jama la Roscha ADM Stube Ratchi Intulate



(SOM)(MBA-Dual_Specialization)

Title of the Course	Workshop on SPSS
Course Code	MBA-209[P]

Part A

		Pa	rt A							
Year		Semester		Credits	L	Т	Р	С		
rear		Gemester		Orealts	0	0	1	1		
Course Type	Lab	only		•	•		•			
Course Category	Disc	line Core								
Pre-Requisite/s	basi	This SPSS workshop requires the students to have a basic understanding of statistics and proficiency in Microsoft Excel. CO1- Students will be able to recall key statistical concepts and terminology used in data analysis. (BI 1-Pamember)								
Course Outcomes & Bloom's Level	anal CO2 busi CO3 stati CO4 busi CO5 SPS	I- Students will be able to recaysis. (BL1-Remember) I- Students will be able to expness analytics. (BL2-Understate) I- Students will be able to appostical analyses.(BL3-Apply) I- Students will be able to analyses decision-making.(BL4-AI) I- Students will be able to evaluate) I- Students will be able to create alizations using SPSS tools. (lain the functionalitie tand) ly SPSS tools to per lyze and interpret da analyze) luate statistical resul	es and uses of SPSS soft form descriptive and infe ta outputs generated by ts and report findings ef	itwa eren SP	re in itial	for	ng		
Coures Elements	Entr Emp Prof Gen Hum	Development ✓ epreneurship X bloyability ✓ essional Ethics X der X nan Values X ironment X	SDG (Goals)	SDG4(Quality education	on)					

From James of Rosche april General Bruha Calchi Julius

Modules	Contents	Pedagogy	Hours
1	ntroduction to SPSS and Data Entry: Overview of SPSS interface and features. Data types and data entry in SPSS. Importing and exporting data.	Interactive Lectures, Case Studies, Experiential Learning	6
2	Descriptive Statistics: Measures of central tendency and dispersion. Frequency distributions and graphical representations. Cross-tabulations and data summarization techniques.	Interactive Lectures, Case Studies, Experiential Learning	6
3	Inferential Statistics: Hypothesis testing and significance levels. Parametric and non-parametric tests. Correlation and regression analysis.	Interactive Lectures, Case Studies, Experiential Learning	6
4	Advanced Data Analysis: Factor analysis and principal component analysis. ANOVA and MANOVA. Time series analysis and forecasting.	Interactive Lectures, Case Studies, Experiential Learning	6
5	Reporting and Visualizations: Generating and customizing reports. Creating charts and graphs. Exporting results and integrating with other software.	Interactive Lectures, Case Studies, Experiential Learning	6

Part D(Marks Distribution)

	Theory											
Total Marks	Internal Evaluation	Min. Internal Evaluation										
	Practical											
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation							
100	40	0	0	100								

Part E

	-
Books	Hinton, P. R., McMurray, I., & Brownlow, C. (2014). SPSS explained. Routledge.
Articles	
References Books	Kulas, J. T., Roji, R. G. P. P., & Smith, A. M. (2021). IBM SPSS essentials: managing and analyzing social sciences data. John Wiley & Sons.
MOOC Courses	Dr. Omveer Singh
Videos	REGISTRAR ITM University Gwalior (M.P.)

Fresh Gama. De Roscha Day Gelleich Dinha Rakhi Julusta

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	3	2	1	-	-	-	-	-	-	-	-	-	3	-	-
CO2	2	1	1	-	-	-	ı	-	-	-	-	-	2	1	ı
CO3	3	2	1	-	1	-	1	-	-	-	-	-	-	1	ı
CO4	1	1	-	1	-	2	-	1	-	-	-	-	2	-	1
CO5	3	2	1	-	1	-	2	-	-	-	-	-	1	1	-
CO6	1	3	2	1	1	-	2	1	-	-	-	-	-	2	1

From James of Roscha Day Geleich Sinha Ratche June



(SOM)(MBA-Dual_Specialization)

Title of the Course	Managerial Decision Modeling Using Spreadsheet
Course Code	MBA-301[T]

Part A

		I all A							
Year	Semester		Credits	L	Т	Р	С		
. • • • • • • • • • • • • • • • • • • •			0.04.10	3	0	0	3		
Course Type	Theory only	Theory only							
Course Category	Disciplinary Major								
Pre-Requisite/s	A basic understanding of sprea (such as Microsoft Excel) and f knowledge in management and decision-making.								
Course Outcomes & Bloom's Level	1								
Coures Elements	Skill Development ✓ Entrepreneurship X Employability ✓ SDG8(Decent work and growth) SDG11(Sustainable citi				and uption	n and	I		

Fresh Jama la Roscha De Helich Dinha Calchi Industra

Modules	Contents	Pedagogy	Hours
1	Introduction: Introduction to managerial decision making: types of decision models, steps involved in decision modelling, possible problems in developing decision models. Linear programming models: development of a linear programming model, formulating a linear programming problem, Graphical solution of a LPP, Lenier programming modelling application with computer analysis in excel, Linear Programming Sensitivity analysis.	Interactive lectures, problem based learning, experiential learning	9
2	Transportation, Assignment and network models: Transportation model, Assignment Model, Transshipment model, shortest path model, maximal flow method.	Interactive lectures, problem based learning, experiential learning	9
3	Project management: Phases in project management, project network, Project management techniques PERT & CPM, Managing Situational Analysis using SWOT approach Business Strategies: Competitive Strategy: - Cost Leadership, Differentiation & Focus, Cooperative Strategy: - Collusion & Strategic Alliances Corporate Strategies: Directional Strategy: Growth strategies, Stability Strategies & Retrenchment Strategies. Corporate Parenting Functional Strategies: Marketing, Financial, R&D, Operations, Purchasing, Logistics, HRM & IT. The sourcing decision: Outsourcing & offshoring.	Interactive lectures, problem based learning, experiential learning	9
4	Strategy Choice and Analysis: Scenario Analysis Process, Tools & Techniques of strategic Analysis: BCG Matrix, Ansoff Grid, GE Nine Cell Planning Grid, McKinsey's 7'S framework. Case Studies and Latest Updates. Strategy implementation: Developing Programs, Budget and Procedures, Stages of Corporate Development, Organizational Life cycle, Organizational Structures: Matrix, Network & Modular/Cellular; Reengineering and Strategy implementation, Leadership and corporate culture, Case Studies and Latest Updates.	Interactive lectures, problem based learning, experiential learning	9
5	Strategy Evaluation & Control: Evaluation & Control process, Measuring performance: types of controls, activity based costing, enterprise risk management, primary measures of corporate performance, balance scorecard approach to measure key Performance, responsibility centers, Benchmarking, Problems in measuring Performance & Guidelines for proper control. Strategic Audit of a Corporation. Case Studies and Latest Updates.	Interactive lectures, problem based learning experiential learning Dr. Omveer Sin REGISTRAR ITM University Gwalior (M.P.)	,

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
3	Create a financial model to support budgeting and financial planning for a company.	PBL	BL6-Create	15

Part D(Marks Distribution)

Theory							
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
40	60	18	40				
•		Practical					
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation			
	Marks 40 Minimum Passing	Marks Evaluation 40 60 Minimum Passing External	Minimum Passing External Evaluation 40 60 18 Practical Minimum Passing External Minimum Passing External	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal Evaluation40601840PracticalMinimum PassingExternalMin. ExternalInternal			

Part E

	·
Books	Ragsdale, C. T. (2018). Spreadsheet Modeling and Decision Analysis: A Practical Introduction to Business Analytics (8th ed.). Cengage Learning.
Articles	Albright, S. C., & Winston, W. L. (2019). Practical Management Science: Spreadsheet Modeling, Applications, and Analysis. INFORMS Transactions on Education, 20(2), 191-202. https://doi.org/10.1287/ited.2019.0203
References Books	Winston, W. L. (2016). Microsoft Excel Data Analysis and Business Modeling (5th ed.). Microsoft Press.
MOOC Courses	
Videos	

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	-	1	1	-	1	1	-	-	-	-	1	-	-
CO2	1	2	-	1	2	-	2	1	-	-	-	-	1	-	1
CO3	1	1	-	-	1	1	-	1	-	-	-	-	-	2	1
CO4	1	1	-	1	-	-	-	1	-	-	-	-	2	1	-
CO5	1	-	2	1	1	2	-	1	-	-	-	-	- b	36	1
CO6	1	-	-	-	1	-	-	1	-	-	-	-	REG	veer Sir ISTRAR	

ITM University
Gwalior (M.P.)

Fresh Jama la Roscha De Hollack Bruha Ratchi Julius



(SOM)(MBA-Dual_Specialization)

Title of the Course	Digital Banking System
Course Code	MBA-303 FM[T]

Part A

		Га	IIIA							
Year		Semester		Credits	L	Т	Р	С		
. Gui				Crounts	3	0	0	3		
Course Type	Theo	Theory only								
Course Category	Disc	scipline Electives								
Pre-Requisite/s	tradi	The students will have Basic understanding of raditional banking concepts and familiarity with information technology. Co-Requisite/s								
Course Outcomes & Bloom's Level	bank CO2 syste CO3 oper CO4 custe CO5 bank CO6	CO1- Students will be able to recall key concepts and terminologies related to digital banking.(BL1-Remember) CO2- Students will be able to explain the evolution and components of digital banking systems.(BL2-Understand) CO3- Students will be able to apply digital banking tools and techniques to financial operations.(BL3-Apply) CO4- Students will be able to analyze the impact of digital banking on financial service customer experience.(BL4-Analyze) CO5- Students will be able to evaluate the security and regulatory implications of dig banking systems.(BL5-Evaluate) CO6- Students will be able to design innovative digital banking solutions for enhance financial services.(BL6-Create)						nd		
Coures Elements	Entre Emp Profe Gene Hum	Development ✓ epreneurship X loyability ✓ essional Ethics X der X an Values X ronment X	SDG (Goals)							

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

From Jama Partie De Roscha Datelie Julius

Modules	Contents	rt B Pedagogy	Hours
1	Introduction to Digital Banking: Overview of Digital Banking - Evolution of digital banking - Traditional banking vs. digital banking - Benefits and challenges of digital banking.Key Digital Banking Services:- Online banking - Mobile banking - Digital payment systems - Electronic funds transfer (EFT)-Regulatory Framework and Compliance - Key regulations and compliance requirements - Security and privacy issues in digital banking	interactive lectures, case studies, experiential learning	9
2	Digital Banking Technologies: Core Banking Systems - Overview and components of core banking systems - Role of core banking systems in digital banking- Payment Gateways and Platforms - Functioning of payment gateways - Role of payment platforms in digital transactions. Blockchain and Cryptocurrencies - Basics of blockchain technology - Impact of blockchain on digital banking - Overview of cryptocurrencies and their role in banking- Mobile and Web Technologies - Mobile banking applications - Responsive web design for banking.	interactive lectures, case studies, experiential learning	9
3	Digital Banking Strategies and Customer Experience:- Digital Transformation Strategies - Key components of a digital transformation strategy - Implementation challenges and solutions - Customer Experience in Digital Banking - Importance of customer experience - Tools and techniques for enhancing customer experience-Digital Marketing in Banking - Digital marketing strategies for banks - Role of social media and content marketing-Data Analytics and Personalization - Use of data analytics in banking - Personalization strategies in digital banking	interactive lectures, case studies, experiential learning	9
4	Risk Management and Cybersecurity in Digital Banking:- Types of Risks in Digital Banking - Operational risks - Financial risks - Regulatory risks-Cybersecurity in Digital Banking - Common cybersecurity threats - Cybersecurity frameworks and best practices Fraud Detection and Prevention - Techniques for fraud detection - Tools for fraud prevention in digital banking-Disaster Recovery and Business Continuity - Importance of disaster recovery plans - Components of a business continuity plan.	interactive lectures, case studies, experiential learning Dr. Omveer Sin REGISTRAR	9 agh
5	Artificial Intelligence in Digital Banking:- Introduction to AI in Banking - Overview of artificial intelligence and its relevance to banking - Key AI technologies used in banking-AI Applications in Digital Banking - Chatbots and virtual assistants - Predictive	interactive lectures, case studies, experiential P. learning	

analytics for credit scoring - Fraud detection
using Al-Al-Driven Customer Experience -
Personalized banking services using AI - AI
in customer support and engagement.

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
4	Designing a Secure and User-Friendly Digital Banking Platform	PBL	BL4-Analyze	15

Part D(Marks Distribution)

Theory										
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
100	40	60	18	40						
	•		Practical							
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					

Part E

	, and E
Books	Lee, I., & Lee, J. (2020). FinTech disruption: Innovation and policy in financial services (2nd ed.). Routledge. (Analyzes the impact of financial technologies on banking systems, including digital banking)
Articles	Chen, Y., Xu, J., Luo, Z., & Zhou, L. (2020). The impact of digital banking on financial performance: Evidence from China. International Journal of Finance & Economics, 25(1), 187-204. (Investigates the relationship between digital banking adoption and financial performance)
References Books	Campoverde, M., & Vărzaru, I. (2019). Digital banking and financial inclusion: A global view. World Bank Publications. (Examines the role of digital banking in promoting financial inclusion)
MOOC Courses	
Videos	https://www.youtube.com/watch?v=fu5Lt8VLQjQ

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Front goura for Rocks all Reliefel Bruka Ratchi Intulate

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	1	-	2	-	1	1	-	-	-	-	1	-	-
CO2	ı	1	2	-	-	1	ı	-	-	-	ı	ı	-	1	ı
CO3	2	3	-	1	-	-	2	-	-	-	ı	ı	1	-	3
CO4	-	-	1	-	2	-	-	3	-	-	-	-	-	2	1
CO5	1	1	-	2	-	3	-	-	-	-	-	-	2	-	1
CO6	-	-	1	-	1	-	-	1	-	-	-	-	-	1	-

From James of Rosche april Grande Capelie Intures



(SOM)(MBA-Dual_Specialization)

Title of the Course	Human Resource Analytics
Course Code	MBA-303 HR [T]

Part A

		1 0	III A								
Year		Semester		Credits	L	Т	Р	С			
. oa.		C 666.61		Oreans			0	4			
Course Type	The	Theory only									
Course Category	Disc	ipline Electives									
Pre-Requisite/s	hum with	lents need to have a basic un an resource management co data analysis tools, and profi preting organizational metrics	Co-Requisite/s								
Course Outcomes & Bloom's Level	within CO2 busin CO3 to every CO4 HRM CO5 HR r CO6	- Students will be able to recan an organization. (BL1-Remets - Students will be able to expenses outcomes (BL2-Unders - Students will be able to anavaluate the effectiveness of a - Students will be able to confluences various industries. (Black) - Students will be able to critimeasurement system considerate - Students will be able to desircial and HR-specific metrics ate)	ember) lain the relationship lain the relationship land) lyze a case study an specific HR program pare and contrast distance and cally assess the streering its purpose and ign a balanced HR s	between HR practices and recommend appropriate. (BL3-Apply) ifferent approaches to mathematical	nd late Indianalate Indianalat	key HR r surin propoth	netri g pose	ics			
Coures Elements	Entro Emp Profe Gene Hum	Development ✓ epreneurship X eloyability ✓ essional Ethics X der X ean Values X ronment X	SDG (Goals)	SDG4(Quality education) Dr. Omveer REGISTR HTM Unive				L			

The Game of Rosela all States of States of Julius Andrews of States of State

Modules	Contents	Pedagogy	Hours
1	Why Measure Human Resource: The Changing Nature of Human Resources: HR as a strategic partner, HR as an administrative expert, HR as an employee champion, HR as a change agent, and HR as a Business Partner.	Interactive Lectures, Case Studies, Experiential Learning	12
2	Approaches to Measuring HR: Balance Scorecard and HR Scorecard, HR Accounting, HR Auditing.	Interactive Lectures, Case Studies, Experiential Learning	12
3	The ROI Methodology: The Essential Measurement Mix, Why ROI? Types of Data for ROI Methodology, the ROI Methodology.	Interactive Lectures, Case Studies, Experiential Learning	12
4	Measuring Intangibles: Key concepts about Intangibles, Intangible Measures.	Interactive Lectures, Case Studies, Experiential Learning	12
5	Communicating and Using Evaluation Data: Principles of Communicating Results, Developing the Information: The Impact Study, Selecting Communication Media, Communicate, Analyze and Evaluate the Data to Drive Improvement.	Interactive Lectures, Case Studies, Experiential Learning	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
4	Designing an HR Metrics Dashboard to Measure HRM Effectiveness	PBL	BL4-Analyze	15

Part D(Marks Distribution)

Theory										
Total Marks										
100	40	40	12	60						
	•		Practical							
Total Minimum Passing Marks Marks		External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					

From James Joseph Roselle De Galetie Justillado

Part E

Books	Cascio, W. F., & Boudreau, J. W. (2016). Investing in People: Financial Impact of Human Resource Initiatives (2nd ed.). Pearson.
Articles	Singh, S., Darwish, T. K., Costa, A. C., & Anderson, N. (2012). Measuring HRM and organisational performance: concepts, issues, and framework. Management decision, 50(4), 651-667. Colakoglu, S., Lepak, D. P., & Hong, Y. (2006). Measuring HRM effectiveness: Considering multiple stakeholders in a global context. Human resource management review, 16(2), 209-218.
References Books	Fisher, C. D., Schoenfeldt, L. F., & Shaw, J. B. (2020). Human Resource Management (10th ed.). Tata McGraw-Hill Education.
MOOC Courses	
Videos	https://youtu.be/vnomHHIOIFM https://youtu.be/MhjIY3MLjTw

Course Articulation Matrix

COs	PO1	PO2	РО3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	-	2	1	-	1	-	-	1	ı	-	-	-	1	1	1
CO2	2	-	1	3	-	-	1	-	ı	-	-	-	1	2	1
CO3	1	2	3	2	1	1	-	1	-	-	-	-	-	1	-
CO4	3	2	-	1	2	1	-	1	-	-	-	-	2	1	1
CO5	-	1	1	2	1	2	1	1	-	-	-	-	-	-	1
CO6	1	-	-	1	-	1	-	1	-	-	-	-	1	1	-

From James of Roscha Day Helseich Dinha Rather June Sand



(SOM)(MBA-Dual_Specialization)

Title of the Course	Talent Management
Course Code	MBA-304 HR [T]
	Part A

		Part A			_	_		
Year	Semester		Credits	L	Т	Р	С	
i Gai	Jemester		Orealts	3	0	0	3	
Course Type	Theory only			•	•		•	
Course Category	Discipline Electives							
Pre-Requisite/s		The students will have Basic understanding of numan resource management concepts and organizational behavior. Co-Requisite/s						
Course Outcomes & Bloom's Level	management.(BL1-Remember CO2- Students will be able to e in organizations.(BL2-Understate) CO3- Students will be able to a talent.(BL3-Apply) CO4- Students will be able to a and areas for improvement.(BL CO5- Students will be able to e practices.(BL5-Evaluate) CO6- Students will be able to descriptions.	CO4- Students will be able to analyze talent management practices to identify strengths and areas for improvement.(BL4-Analyze) CO5- Students will be able to evaluate the effectiveness of various talent management						
Coures Elements	Skill Development X Entrepreneurship ✓ Employability ✓ Professional Ethics X Gender X Human Values X Environment X SDG (Goals) SDG4(Quality education SDG8(Decent work and growth) SDG10(Reduced inequality SDG10(Reduced inequality SDG10)					nic		

From James Posta De Vielaich Dinha Calche Juliet

Modules	Contents	Pedagogy	Hours
1	Introduction to Talent Management: Definition and scope of talent management The evolution of talent management practices Key components of talent management: acquisition, development, retention	interactive lectures, case studies, experiential learning	9
2	Talent Acquisition Strategies: Workforce planning and job analysis Recruitment strategies: traditional vs. modern methods Selection process and tools	interactive lectures, case studies, experiential learning	9
3	Talent Development and Training: Identifying training needs Designing effective training and development programs Leadership development and succession planning	interactive lectures, case studies, experiential learning	9
4	Employee Engagement and Retention: Strategies for employee engagement Managing performance and career development Retention strategies and turnover management	interactive lectures, case studies, experiential learning	9
5	Future Trends in Talent Management: Impact of technology on talent management (AI, data analytics) Diversity and inclusion in talent management Future challenges and opportunities in managing talent	interactive lectures, case studies, experiential learning	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Developing a Talent Acquisition Strategy for a High-Growth Startup	PBL	BL5-Evaluate	15

Part D(Marks Distribution)

		,	Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	40	60	18	40	
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	Fresh Gama.	a Rocks	DM Kelnikh	Dinha Rakhi	Dr. Omveer Singh REGISTRAR ITM University Midwaffor (M.P.)

Part E

Books	Collings, D. G., Melcher, C. L., & Holt, J. R. (2016). Talent management: Building a competitive advantage through strategic workforce planning (2nd ed.). Kogan Page Publishers.
Articles	Dyer, J. H., Hanges, P. J., & Teng, C. M. (2008). DHRM: HRM in a cross-cultural context. Society for Human Resource Management Research Quarterly, 1(1), 69-92. (Explores talent management practices within a global context)
References Books	Ulrich, D., Brockbank, W., Brockbank, A., & Moi, M. (2015). The talent code: Deciphering the secrets of high-performance teams (Updated and expanded ed.). Harvard Business Review Press. (Focuses on building high-performing teams through talent management practices)
MOOC Courses	
Videos	https://www.youtube.com/watch?v=NwufHwariTI

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	2	-	1	-	1	-	-	-	-	-	1	-	-
CO2	-	1	-	-	1	-	-	1	-	-	-	-	-	2	-
CO3	2	-	1	1	-	1	-	-	-	-	-	-	-	-	3
CO4	1	1	-	-	2	-	1	-	-	-	-	-	1	-	-
CO5	-	1	-	2	-	-	2	-	-	-	-	-	-	1	-
CO6	1	-	1	-	2	-	-	1	-	-	-	-	-	-	1

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Front James of Roscha Day Geleich Dinha Rakhi Julius



(SOM)(MBA-Dual_Specialization)

Title of the Course	Fina	Financial Analytics							
Course Code	МВА	-305 FM[T]							
Part A									
Year		Semester		Credits		Т	Р	С	
					4	0	0	4	
Course Type	The	ory only							
Course Category	Spe	cialization Elective Courses							
Pre-Requisite/s	marl knov and	Proficiency in statistics, understanding of financial markets, familiarity with financial software/tools, knowledge of programming languages like Python/R, and critical thinking skills for data interpretation are desirable Co-Requisite/s							
Course Outcomes & Bloom's Level	anal CO2 mak eval CO3 to an deci CO4 adva scer CO5 and reco CO6 to or anal	CO1- Students will recall key financial concepts, theories, and principles relevant to analytics, including financial statements, ratios, and valuation methods.(BL1-Remember) CO2- Students will comprehend the role and significance of financial analytics in decision-making processes within organizations, including risk management, performance evaluation, and strategic planning.(BL2-Understand) CO3- Students will demonstrate the ability to apply financial analytics techniques and tools to analyze financial data, interpret trends, and generate insights to support managerial decisions.(BL3-Apply) CO4- Students will evaluate the financial performance and health of organizations using advanced analytics techniques, such as regression analysis, time series forecasting, and scenario analysis.(BL4-Analyze) CO5- Students will assess the effectiveness and limitations of financial analytics models and methodologies in predicting financial outcomes, identifying potential biases, and recommending data-driven strategies.(BL5-Evaluate) CO6- Students will design and develop comprehensive financial analytics solutions tailored to organizational needs, integrating data from various sources, performing advanced analyses, and presenting actionable insights to stakeholders for informed decision-making.							
Coures Elements	Skill Development ✓ Entrepreneurship X Employability ✓ Professional Ethics X Gender X Human Values X Environment X SDG (Goals) SDG4(Quality education REGILITM U					r Si RAI versi	₹ ty	ì	

Journ Jake Robert De Bruha Rather Judices

Modules	Contents	Pedagogy	Hours
1	Introduction to Financial Analytics: Definition, relevance and scope financial Analytics, recent trends in financial analytics; Financial Time Series and their Characteristics: Asset Returns, Distributional Properties of Returns, Review of Statistical Distributions and properties of financial time series.	interactive lectures and case studies	12
2	Asset Portfolio Models: Basics of portfolio construction, Markowitz Theorem, Capital Asset Pricing Model, Diversification and Portfolio Optimization; Modeling Volatility and Risk: Characteristics of volatility. Modeling volatility using ARCH/GARCH models. Measuring and modeling risk. Application of Value at Risk (VaR)	interactive lectures and case studies	12
3	High-Frequency Data Analysis: Non synchronous Trading, Bid–Ask Spread of trading Prices, Empirical Characteristics of TradingData, Models for Price Changes, Duration Models	interactive lectures and case studies	12
4	Modeling Credit Risk: Corporate Liabilities as contingent claims, Endogenous default boundaries and optional Capital Structure, Intensity Modeling, Rating based termstructure models, Credit risk and interestrate Swaps, Modeling dependent defaults	interactive lectures and case studies	12
5	Derivative Pricing: Issues regarding derivative markets. Brownian motion, Black - Sholes model. Modeling derivative prices.	interactive lectures and case studies	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
4	Applying Financial Analytics for Investment Decision Making and Risk Management	PBL	BL5-Evaluate	15

Part D(Marks Distribution)

Min. Internal on Evaluation
Dr. Omveer Singh REGISTRAR
ITM University Gwalior (M.P.)
Min. Internal Evaluation
ıl

Part E

Books	Ruey S. Tsay (2012), "An Introduction to Analysis of Financial Data with R", Wiley, ISBN: 978-0-470-89081-3		
Articles	Kumar, S., Sharma, D., Rao, S., Lim, W. M., & Mangla, S. K. (2022). Past, present, and future of sustainable finance: insights from big data analytics through machine learning of scholarly research. Annals of Operations Research, 1-44. Artzi, I. (2022). Predictive Analytics Techniques: Theory and Applications in Finance. In Financial Data Analytics: Theory and Application (pp. 59-126). Cham: Springer International Publishing.		
References Books Argimiro Arratia (2014), "Computational Finance An Introductory Course with R", A Press, ISBN 978-94-6239-069-0 • Bernhard Pfaff (2013), "Financial risk modelling portfolio optimization with R", Wiley, ISBN 978-0-470-97870-2			
MOOC Courses https://www.coursera.org/learn/applying-data-analytics-business-in-finance			
Videos	https://www.youtube.com/watch?v=_LkcKZ9FphQ		

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	1	1	-	1	1	1	-	-	-	-	-	1	1	-
CO2	1	-	2	1	-	-	1	-	ı	-	ı	ı	1	ı	1
CO3	ı	1	-	1	-	2	2	1	ı	-	ı	ı	1	1	ı
CO4	2	-	3	1	2	-	1	2	-	-	-	-	-	-	1
CO5	2	3	1	-	3	-	1	-	ı	-	ı	ı	2	1	ı
CO6	3	1	2	1	-	1	2	-	-	-	-	-	1	-	2

Fresh Gana. De Roscha De Helleich Bruha Rathi June



(SOM)(MBA-Dual_Specialization)

Title of the Course	Workshop on Entrepreneurship Skill Development
Course Code	MBA-307 [P]

Part A

		Part A					
Year	Semester		Credits	L	Т	Р	С
				0	0	1	1
Course Type	Lab only						
Course Category	Discipline Core						
Pre-Requisite/s		Students need to have a basic understanding of business management principles and co-Requisite/s entrepreneurial concepts.					
Course Outcomes & Bloom's Level	CO1- Students will be able to reterminologies. (BL1-Remember CO2- Students will be able to entrepreneurs. (BL2-Understate CO3- Students will be able to a business opportunities. (BL3-ACO4- Students will be able to a business models. (BL4-AnalyzicO5- Students will be able to eventures. (BL5-Evaluate) CO6- Students will be able to expotential investors. (BL6-Create	r) explain the characte nd) epply entrepreneuric oply) enalyze market tren e) evaluate the feasibil reate comprehensi	eristics and traits of suc al tools and techniques ds and customer needs lity and scalability of en	cessf to ide s to de trepre	ul entify evelo	p via ial	ıble
Coures Elements	Skill Development ✓ Entrepreneurship ✓ Employability X Professional Ethics X Gender X Human Values ✓ Environment X	SDG (Goals)	SDG1(No poverty) SDG4(Quality education SDG8(Decent work and growth) SDG9(Industry Innovalinfrastructure)	nd ec		nic	

From Journe John Roselle De Calelle Jumes

Modules	Contents	Pedagogy	Hours
1	Introduction to Entrepreneurship: Definition and importance of entrepreneurship Evolution of entrepreneurship theories Entrepreneurial mindset and characteristics	Interactive Lectures, Case Studies, Experiential Learning	9
2	Identifying Business Opportunities: Methods for identifying market gaps and customer needs Opportunity recognition and feasibility analysis Innovation and creativity in entrepreneurship	Interactive Lectures, Case Studies, Experiential Learning	9
3	Developing Business Models: Types of business models (e.g., lean startup, social entrepreneurship) Value proposition and competitive advantage Lean canvas and business model canvas	Interactive Lectures, Case Studies, Experiential Learning	9
4	Entrepreneurial Finance and Funding: Sources of funding for startups (e.g., bootstrapping, angel investors, venture capital) Financial planning and budgeting Pitching to investors and preparing business proposals	Interactive Lectures, Case Studies, Experiential Learning	9
5	Managing Risks and Challenges: Risk assessment and management strategies Legal and regulatory considerations for startups Scaling and growth strategies	Interactive Lectures, Case Studies, Experiential Learning	9

Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	40	0	0	100	

Part E

Books	Hisrich, R. D., Peters, M. P., & Shepherd, D. (2018). Entrepreneurship (10th ed.). McGraw-Hill Education.
Articles	Gartner, W. E. (1985). Those entrepreneurial myths: A realistic look at the causes of corporate entrepreneurship. Strategic Management Journal, 6(3), 379-390.
References Books	Dr. Omveer Singh
MOOC Courses	REGISTRAR ITM University Gwalior (M.P.)
Videos	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

From Gama

Ratha (

ADM A

de Dinta Ratel

Indelvela

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	1	-	-	-	1	-	-	-	-	-	1	1	-
CO2	1	1	-	1	2	1	-	1	-	-	-	-	1	-	1
CO3	2	1	1	-	1	-	1	1	-	-	-	-	1	1	2
CO4	2	2	1	2	-	1	1	-	-	-	-	-	1	1	-
CO5	2	1	1	1	1	2	1	1	-	-	-	-	-	1	2
CO6	2	1	1	2	1	-	2	1	-	-	-	-	2	1	-

From Jama la Roscia De Helleich Dina Ratche June



(SOM)(MBA-Dual_Specialization)

Title of the Course	Supply Chain Analytics
Course Code	MBA-401 [T]

Part A

<u></u>			art A					
Year		Semester		Credits	L	Т	Р	С
					3	0	0	3
Course Type	The	ory only						
Course Category	Disc	ciplinary Major						
Pre-Requisite/s	mar data with ben	undational understanding of nagement principles and basi a analysis tools, such as Excestatistical methods and busi eficial for effectively applying aniques to supply chain challe	c proficiency in el and familiarity ness operations is analytical	Co-Requisite/s				
Course Outcomes & Bloom's Level	anal CO2 ope CO3 prob CO4 perf CO5 usin CO6	1- Student will be able to Ider lytics.(BL1-Remember) 2- Student will be able to Exp rations.(BL2-Understand) 3- Student will be able to Utili blems.(BL3-Apply) 4- Student will be able to Inte formance.(BL4-Analyze) 5- Student will be able to Ass ig analytical methods.(BL5-E 6- Student will be able to Des siency and resilience.(BL6-C	lain the role of analyze analytical tools a rpret supply chain dess the effectivenes valuate)	ytics in optimizing supply and techniques to solve solves lata to diagnose issues a as of different supply cha	y ch supp and ain s	ain bly ch asse trate	nain ess	
Coures Elements	Entr Emp Prof Gen Hun	I Development ✓ repreneurship X bloyability ✓ fessional Ethics X nder X nan Values X ironment X	SDG (Goals)	SDG3(Good health an SDG8(Decent work ar growth) SDG12(Responsible of production) SDG13(Climate action SDG17(Partnerships f	onsi	ono	mic n an	nd

Fresh Gana. Ja Roschi ally Gibban Raklu Girland Gradien Gradien Gradient Gr

Dr. Omveer Singh REGISTRAR

Part B							
Modules	Contents	Pedagogy	Hours				
1	Introduction: Importance of Analytics in SCM Context of today's Supply Chains (SC) analytics, Understanding the Supply Chain Analytics (SCA), Revisions of Basic of Supply Chain Management, Important of Analytics in Supply Chain, relating operations Management with Supply Chain Concepts with SC Analytics, The Importance of Supply Chain Analytics in the Flows Involving Material, Money, Information and Ownership. Case Studies and Latest Updates	Interactive lectures, problem based learning, experiential learning, case studies	9				
2	Framework of Supply Chain Analytics Supply Chain Analytics Tools, Key Issues in Supply Chain Analytics, What Involves in Supply Chain Analytics, Concept of Descriptive Analytics in a Supply Chain, Bullwhip Effect in SCM, Decision Domains in Supply Chain Analytics, Overview of SAP Supply Chain Analytics modules and its Functionalities. Uses of Spreadsheet / Tableau in Supply chain Analytics	Interactive lectures, problem based learning, experiential learning, case studies	9				
3	Modelling and Simulations for Supply Chain Analytics Introduction to Modelling, Approaches for Optimization and Simulation, Modelling Software, Supply Chain Decisions that Requires Mathematical or Interpretative Modelling. Understanding of Data and its Role in Analytics of a Transportation Problem in a Supply Chain. Managerial Implications of the Results of Analytics. Spreadsheet Modelling for Supply Chain	Interactive lectures, problem based learning, experiential learning, case studies	9				
4	Predictive Modelling in Supply Chain: Forecasting for Supply Chain Planning and Management, Review of Multiple Regression and Stepwise Selection of Predictive Variables, Identification of Variables in a Forecasting Model, Exponential Smoothing Forecasting Models, Introduction to ARIMA Modelling, Data Driven Inventory Optimization. Uses of Spreadsheet for Statistical Analysis (Lab Work)	Interactive lectures, problem based learning, experiential learning, case studies	9				
5	Foundation of Prescriptive Analytics in SCM: Network Planning in a Supply Chain, Importance of Network Planning, Design of Logistics Network using Heuristics/optimization, Concept of 3PL/4PL in a Supply Chain. Performance Optimization in SCM, Information Technology in SCM. Case Study with Latest Updates	Interactive lectures, problem based learning, experiential learning, case studies Dr. Omveer Series REGISTRA ITM Universe Gwalior (M.)	R ity				

From James of Rosela De Hollackh Briston Ratche Intulate

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
4	Optimize the logistics and transportation network to reduce costs and improve efficiency.	PBL	BL5-Evaluate	15

Part D(Marks Distribution)

		Theory		
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
40	60	18	40	
•		Practical		
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	Marks 40 Minimum Passing	Marks Evaluation 40 60 Minimum Passing External	Minimum Passing External Evaluation 40 60 18 Practical Minimum Passing External Min. External Evaluation	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal Evaluation40601840PracticalMinimum PassingExternalMin. ExternalInternal

Part E

Books	Chopra, S., & Meindl, P. (2021). Supply Chain Management: Strategy, Planning, and Operation (8th ed.). Pearson.
Articles	Chopra, S., & Meindl, P. (2003). Supply Chain Coordination in the Presence of Revenue Sharing Contracts. Management Science, 49(10), 1287–1309. https://doi.org/10.1287/mnsc.49.10.1287.17308
References Books	Simchi-Levi, D., Schmidt, W., & Wei, Y. (2021). Data-Driven Science and Engineering: Machine Learning, Dynamical Systems, and Control (1st ed.). Cambridge University Press.
MOOC Courses	
Videos	

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	-	2	1	-	1	1	1	-	-	-	1	-	1
CO2	1	2	1	-	1	-	1	1	ı	-	-	-	-	2	-
CO3	1	ı	-	2	-	1	ı	1	ı	-	-	-	1	-	2
CO4	-	1	-	1	-	1	-	-	-	-	-	-	1	-	-
CO5	1	1	-	-	1	1	ı	1	ı	-	-	-	-	150	
CO6	1	1	-	1	-	-	1	1	-	-	_	-		mveer S	

James James Rocke ADM Studies Patcher (M.P.)



(SOM)(MBA-Dual_Specialization)

Title of the Course	Business Ethics and Corporate Governance
Course Code	MBA-402[T]

Part A

,	<u> </u>	ran A									
Year	Semester		Credits	L	Т	Р	С				
rour	Gemester		Orealts	3	0	0	3				
Course Type	Theory only	eory only									
Course Category	Discipline Core										
Pre-Requisite/s	A solid foundation in global busing an understanding of technologic innovations and familiarity with transformation strategies and the international business operation										
Course Outcomes & Bloom's Level	CO1- Student will be able to Reglobal business context.(BL1-ReCO2- Student will be able to Exptechnologies and their relevance CO3- Student will be able to Approblems in the global context.(ICO4- Student will be able to Anabusiness strategies and compet CO5- Student will be able to Assemerging technologies in the gloCO6- Student will be able to Deto gain a competitive advantage	emember) plain the principles are to the global busined by emerging technology emerging technology emerging technology emerging technology emerging technology end of the principle of the princ	and underlying concepts ess environment. (BL2-U clogies to solve real-work as of emerging technology -Analyze) pportunities associated to comment. (BL5-Evaluate) regies leveraging emerg	of e Jnde d bu gies with	mergerstansine on g	ging i nd) ss lobal oting	l				
Coures Elements	Skill Development X Entrepreneurship X Employability X Professional Ethics ✓ Gender X Human Values ✓ Environment ✓				cono	mic					

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Front James of Roschi Day Gelleich Dinha Rakhi Julius

Modules	Contents	Pedagogy	Hours
1	Business ethics: Introduction: Meaning of ethics, Types of business ethic issues, why ethical problems occur in business, Ethical dilemmas in business Ethical principles in business: Utilitarianism: weighing social cost and benefits, Rights and duties Justice and fairness. Computer ethics and business: Computer crime, Computers and corporate responsibility Property: information and software, Computer and privacy Professional ethics: Ethics in international business.	Interactive Lecture, Experiential Learning, case studies	9
2	Corporate governance: concept, Different Approaches to Corporate Governance, Leadership and Corporate Governance, Different models of Corporate Governance, Landmarks of Corporate Governance, Rights and Privileges of shareholders, Investor's Problem and protection, Corporate Governance and Other Stakeholders, Board of Directors; Role, Duties and Responsibilities of Auditors, Bank and Corporate Governance, Business Ethics and Corporate Governance.	Interactive Lecture, Experiential Learning, case studies	9
3	Moral issues in business: Importance of moral issues and reasoning, Principles of moral reasoning, Quality of work life, implications of moral issues in different functional areas of business like finance, HR and marketing. Whistleblowing: Kinds of whistleblowing, Blowing as morally prohibited, Whistleblowing as morally permitted, Whistleblowing as morally required, precluding the need for whistleblowing.	Interactive Lecture, Experiential Learning, case studies	9
4	Corporate social responsibility: Meaning, Evolution of corporate social responsibility, Limits of corporate social responsibility, Voluntary responsibility Vs. Legal requirements, Profit maximization vs. social responsibility.	Interactive Lecture, Experiential Learning, case studies	9
5	Socially Responsive Management: Strategies of response, formulating socially responsive strategies, Implementing social responsiveness, making a social strategy work, Conceptual framework of social responsibilities of business, SWOT analysis for evaluating organizational framework for	Interactive Lecture, Experiential Learning, case studies Dr. Omveer Sing REGISTRAR ITM University Gwalior (M.P.) Address Registral Gwalior (M.P.)	9 h

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
2	Ethical Dilemma and Corporate Governance Response	PBL	BL3-Apply	15

Part D(Marks Distribution)

Theory									
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation					
40	60	18	40						
		Practical							
Minimum Passing Marks			Internal Evaluation	Min. Internal Evaluation					
	Marks 40 Minimum Passing	Marks Evaluation 40 60 Minimum Passing External	Minimum Passing External Evaluation 40 60 18 Practical Minimum Passing External Min. External Evaluation	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal Evaluation40601840PracticalMinimum PassingExternalMin. ExternalInternal					

Part E

Books	Velasquez, M. G. (2018). Business ethics: Concepts and cases. Pearson.
Articles	Ghosh, S. (2015). Is corporate social responsibility in India still in a confused state?—A study of the participation of the private sector companies of India in corporate social responsibility activities. Global Business Review, 16(1), Kavadis, N., & Thomsen, S. (2023). Sustainable corporate governance: A review of research on long-term corporate ownership and sustainability. Corporate Governance: An International Review, 31(1), 198-226.
References Books	Sharma J P (2017). Corporate Governance, Business Ethics & CSR, Ane Books.
MOOC Courses	
Videos	

Fresh Jama la Roschia De Vielaich Dinha Rathi Junella

Course Articulation Matrix

COs	PO1	PO2	РО3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	2	1	1	2	1	1	2	-	-	-	-	1	2	-
CO2	1	-	1	-	1	2	2	1	-	-	-	-	-	1	1
CO3	1	2	2	1	3	-	1	2	-	-	-	-	2	1	-
CO4	1	_	3	-	2	-	2	3	-	-	-	-	1	2	1
CO5	1	2	1	1	-	3	1	2	-	-	-	-	2	1	1
CO6	1	1	-	-	1	-	1	1	-	-	-	-	-	1	1

From James Postile april Grande Ratche Survey



(SOM)(MBA-Dual_Specialization)

Title of the Course	Foreign Exchange Management
Course Code	MBA-403 FM [T]

Part A

	<u> </u>												
Year	Semester		Credits	L	Т	Р	С						
				3	0	0	3						
Course Type	Theory only	ory only											
Course Category	Discipline Specific Elective												
Pre-Requisite/s	A fundamental understandir finance and basic economic familiarity with financial inst markets is beneficial for effe foreign exchange risk.												
Course Outcomes & Bloom's Level	exchange markets (e.g., Int CO2- Student will be able to components.(BL2-Underst CO3- Student will be able to Apply) CO4- Student will be able to securities.(BL4-Analyze) CO5- Student will be able to external commercial borrow	O1- Student will be able to Remember key terms and concepts related to foreign schange markets (e.g., Inter-Bank Forex Markets, OTC markets).(BL1-Remember) O2- Student will be able to Understand the exchange rate mechanism and its imponents.(BL2-Understand) O3- Student will be able to Apply how to calculate spot, cross, and forward rates.(BL3-pply) O4- Student will be able to Analyze the portfolio management strategies involving global ecurities.(BL4-Analyze) O5- Student will be able to Evaluate the effectiveness of current regulations in managing sternal commercial borrowings.(BL5-Evaluate) O6- Student will be able to Create a comprehensive plan for dealing room operations,											
Coures Elements	Skill Development ✓ Entrepreneurship ✓ Employability ✓ Professional Ethics X Gender X Human Values X Environment X	SDG (Goals)	SDG8(Decent work and economy specific production) SDG (Goals) SDG10(Reduced inequalities SDG12(Responsible consumproduction) SDG17(Partnerships for the				d						

Jana Jake Journell Bruke Calette June

Modules	Contents	Pedagogy	Hours
1	Fundamentals of Foreign Exchange Markets-Foreign Exchange Markets- Inter- Bank Forex Markets- Highly Traded Markets: Cash/OTC Nature of Transactions Cross Border Currency Flows Liberalization of Exchange Control- Role of Banks in Forex Market- Factors Impacting Forex Market.Convertibility and Balance of Payments (BOP).	Interactive Lectures, Case Studies, Experiential Learning	9
2	Forex Concepts- Exchange Rate Quotes- Factors Affecting Exchange Rates- Exchange Rate Mechanism. Exchange Rate Dynamics and Instruments- Forex Concepts- Spot, Cross, and Forward Rates. Premium and Discount- Forward Contracts: Booking, Extension, Cancellation.	Interactive Lectures, Case Studies, Experiential Learning	9
3	Advanced Forex and International Treasury Management-International Treasury- Market Participants- Various Forex Treasury Products- Volatility of Major Currencies- Currency Trading. Global Securities: Portfolio Management.	Interactive Lectures, Case Studies, Experiential Learning	9
4	Regulatory and Compliance Framework- External Commercial Borrowings (ECBs) FEMA Regulations for Import/Export Transactions- Current Account Rules- Capital Account Transactions	Interactive Lectures, Case Studies, Experiential Learning	9
5	Treasury Operations and Management-Liquidity and Cash Flow Management-Objectives, Sources, and Deployment-Internal Control, Netting, Gap Management-Treasury Management Processes - Domestic Remittances- International Remittances- Payment & Settlement Systems: CCIL, CLS, RTGS, NEFT, SWIFT-Dealing Room Operations: Nostro/Vostro/Loro& Mirror Accounts, Open Currency Position, Cash Position by Dealers.	Interactive Lectures, Case Studies, Experiential Learning	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
3	Create a comprehensive currency hedging policy for an import/export business to manage foreign exchange risk.	PBL	BL6-Create	15

Front gama. In Route alle y

shailth Dinha Ratchi

Part D(Marks Distribution)

	Theory												
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation								
100	40	60	18	40									
	•		Practical										
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation								

Part E

	-						
Books	Steiner, B. (2012). *Foreign Exchange and Money Markets: Theory, Practice, and Risk Management* (2nd ed.). Elsevier.						
Articles https://rbidocs.rbi.org.in/rdocs/speeches/pdfs/60912.pdf							
References Books	Jeevanandam, C. (2020). *Foreign Exchange: Concepts, Practices, and Control* (6th ed.). Sultan Chand & Sons. Avadhani, V. A. (2018). *Foreign Exchange Management* (7th ed.). Himalaya Publishing House. Batten, G. S. (2016). *Foreign Exchange Risk Management*. Jaico Publishing House. Eiteman, D. K., Stonehill, A. I., & Moffett, M. H. (2021). *Multinational Business Finance* (15th ed.). Pearson. Madura, J. (2020). *International Financial Management* (13th ed.). Cengage Learning.						
MOOC Courses	Economics of Banking and Financial Markets(https://nptel.ac.in/courses/110/104/110104132/) Foreign Exchange Markets: Concepts, Instruments, Risks, and Derivatives (https://iimbx.iimb.ac.in/courses/course-v1:IIMBx+RM01x+2023_T1/about						
Videos							

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	1	1	-	-	1	1	-	-	-	-	1	1	1
CO2	1	2	-	1	-	1	-	1	-	-	-	-	-	1	2
CO3	1	-	2	2	1	3	-	1	-	-	-	-	1	3	-
CO4	-	1	3	-	1	-	2	1	-	-	-	-	-	1	1
CO5	2	1	1	-	1	1	1	1	-	-	-	-	1	2	-
CO6	1	-	1	-	1	-	-	1	-	-	-	-	1	1	1

From James of Roscha aler Grande Bruha Rather June

REGISTRAR ITM University Gwalior (M.P.)



(SOM)(MBA-Dual_Specialization)

Title of the Course	International Human Resource Management
Course Code	MBA-403 HR[T]

Part A

		raitA		ā.			
Year	Semester		Credits	L	Т	Р	С
rour	Comester		Orealts	4	0	0	4
Course Type	Theory only						
Course Category	Discipline Specific Elective						
Pre-Requisite/s	Student should have a basic uthe Human Resource Manage	9	Co-Requisite/s				
Course Outcomes & Bloom's Level	CO1- Students will be able to International Human Resource CO2- Students will be able to approach and cross-cultural the CO3- Students will be able to international managers (BL3-ACO4- Students will be able to appraisal systems (BL4-Analy CO5- Students will be able to international contexts (BL5-Ev CO6- Students will be able to Create)	e Management (IHI understand the cul neory(BL2-Unders apply the processe Apply) analyze standardiz(ze) evaluate the effect aluate)	RM)(BL1-Remember) tural contexts of IHRM tand) es involved in recruiting ted versus customized priveness of HR process in	using and s perfor	Hofs select mand erent	ing ce	
Coures Elements	Skill Development ✓ Entrepreneurship X Employability ✓ Professional Ethics ✓ Gender X Human Values X Environment X	SDG (Goals)	SDG4(Quality education SDG8(Decent work and growth)	,	onom	iic	

From Goura Rocks april Recharde Datelie Judicela

Modules	Contents	rt B Pedagogy	Hours
1	Introduction IHRM: Managing people in an international context: Expatriates, Inpatriates Cultural Context of IHRM: Hofstede's Approach, Cross-cultural theory, Standardization and Localization of HRM practices. Linking HR to international expansion strategies: HRM in Cross Border Mergers and Acquisitions, International Alliances and SMEs.	Interactive Lectures, Case Studies, Experiential Learning	12
2	Recruitment and Selection: Approaches to staffing, Roles of an Expatriate, Non-Expatriates, Inpatriates, recruitment and selection of international managers, Expatriate Failure and Success, Expatriate Selection criteria, processes	Interactive Lectures, Case Studies, Experiential Learning	12
3	International Performance Management: performance criteria, standardized or customized performance appraisal, High-performance work system, International Training and Management Development: Expatriate training, Cross-cultural training, pre-departure training. Repatriation: Process, challenges, designing a repatriation program.	Interactive Lectures, Case Studies, Experiential Learning	12
4	International Compensation: Objectives, components of international compensation program and approaches: Going rate approach, Balance Sheet Approach	Interactive Lectures Case Studies Experiential Learning	12
5	International Industrial Relations; Trade Unions & International Labour Relations; Key Issues in International Industrial Relations Codes of Conduct – Monitoring HRM Practices around the world; IHRM trends and Future challenges.	Interactive Lectures, Case Studies, Experiential Learning	12

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level Hours
2	Evaluating a International HR Plan for a Startup	PBL Vishaild Comment	Dr. Omveer Singh REGISTRAR5 ITM University Gwalior (M.P.)

to and gama.

Racha

Mohaikh

Sinha Ratch

Part D(Marks Distribution)

	Theory												
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation								
100	40	60	18	40									
			Practical										
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation								

Part F

	Fall C
Books	Peter J. Dowling , Marion Festing Sr. Allen D. Engle ,5ed, Cengage Learning India Pvt Ltd. • K. Aswathapa , International Human Resource Management, Tata Mc Graw Hill Publishing Co
Articles	Boon, C., Eckardt, R., Lepak, D. P., & Boselie, P. (2018). Integrating strategic human capital and strategic human resource management. The International Journal of Human Resource Management, 29(1), 34-67.
References Books	Peter J. Dowling Denice E Wetch, Randall S. Schuler, International Human Resource Management ,Thomson South-Western Publishers • Tony Edwards and Chris Rees , International Human Resource Management ,Pearson Education Ltd. • Anne-Wil Harzing and Joris Van Ruysseveldt, International Human Resource Management ,2nd ed, SAGE Publications Ltd. • Dennis R. Briscoe and Randall S. Schuler, International Human Resource Management, Policy and practice for the global enterprise, Second Edition, Routledge. • P. Subba Rao, International Human Resource Management, Himalaya Publishing House.
MOOC Courses	
Videos	https://www.youtube.com/watch?v=9YY4UYrflqg

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	2	-	2	1	2	1	-	-	-	-	1	-	1
CO2	1	2	1	1	-	2	3	1	-	-	-	-	2	1	-
CO3	1	1	-	2	1	2	1	-	-	-	-	-	1	1	1
CO4	2	1	-	2	-	1	3	1	-	-	-	-	1	-	2
CO5	1	-	1	-	3	2	-	2	-	-	-	-	2	-	1
CO6	1	-	3	1	1	-	2	1	-	-	-	-	1	-	2

From James Joseph Roselle John Ratchi Julius



(SOM)(MBA-Dual_Specialization)

Social Media Marketing

Environment X

Title of the Course

Course Code	MBA-403 MM[T]							
		Part A						
Year	Semester		Credits	L	Т	Р	С	
Tour	Comester		Ordans	4	0	0	4	
Course Type	Theory only		•		•	•	•	
Course Category	Discipline Specific Elective							
Pre-Requisite/s	The student should have known Media .	The student should have knowledge of Social Media . Co-Requisite/s						
Course Outcomes & Bloom's Level	CO1- Defining the appropriate format for each content pillar, such as carousels, text posts, reels, images, short videos, long videos, etc.(BL1-Remember) CO2- Employ the important concepts of social media marketing(BL2-Understand) CO3- Practice the various theoretical aspects in Facebook marketing(BL3-Apply) CO4- Discuss the different ways of marketing using Twitter and LinkedIn(BL4-Analyze) CO5- Illustrate YouTube marketing and optimization(BL5-Evaluate) CO6- Create Instagram business profile and promote business(BL6-Create)							
Coures Elements	Skill Development ✓ Entrepreneurship ✓ Employability ✓ Professional Ethics X Gender X Human Values X	SDG (Goals)	SDG4(Quality educati SDG17(Partnerships t	ducation)				

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

From Jama Roscha De Roscha Datelle Judicha Ratelle Judicha

	Pa	rt B	
Modules	Contents	Pedagogy	Hours
1	Why is social media marketing important- Introduction to social media advertising Developing Social Media strategy- Social Media Management Tools: How to Cut Posting Time in Half-Different types of Social Media Platforms	Interactive Lectures, Case Studies, Experiential Learning	12
2	Facebook Marketing-Introduction to Facebook Marketing- Create Facebook Page and Cover Pages-Page Settings, Description and About Page- Post Formulas Guaranteed to Drive Engagement-Facebook Ads and Campaign- Types of Facebook Ads — In Depth Analysis□ Facebook Engagement, Reporting and Insights- Facebook Analytics- How to Start a Facebook Ads Business/Agency	Interactive Lectures, Case Studies, Experiential Learning	12
3	X(formerly Twitter) and LinkedIn – Introduction to X Marketing- How X Works- What Not to Do on X - Ways to Get More Re Xeet- Steps to Optimize Your Profile- Hashtags to Increase Discoverability- X Advertisement- Introduction to LinkedIn Marketing- Optimize Your LinkedIn Profile- LinkedIn for Advertisement- Reach Your Target Audience with LinkedIn-How to Get 500+ Connections and Why you Should- How to Make Sales on LinkedIn□Advanced LinkedIn Strategies for B2B Marketing.	Interactive Lectures, Case Studies, Experiential Learning	12
4	YouTube- Introduction to YouTube Marketing- YouTube Marketing Strategy-The Subscriber Advantage- Account Set Up, Optimization, Keyword Research and Video Structure- YouTube SEO, Thumbnails, Annotations and Cards- YouTube Promotion and Analytics- YouTube Monetarization	Interactive Lectures Case Studies Experiential Learning	12

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

From James of Rosche De Hollack French Capelie June

Instagram- How to Creat Business Profile- Optiming Bio & Profile Image- Instagram - Reposting Instagram - Reposting Instagram - Reposting Instagram - Reposts - Instagram - Repo	ze your Instagram agram Captions astagram Content- stagram Followers & rert Instagram ads Sponsored a Facebook - agram Profile + - Instagram Ads- a Algorithm- agram Reels +	Interactive Lectures, Case Studies, Experiential Learning	12
--	--	---	----

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
2	Evaluating a social media marketing plan for a Startup	PBL		15

Part D(Marks Distribution)

		Theory		
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
40	60	60 18 40		
		Practical		
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	Marks 40 Minimum Passing	Marks Evaluation 40 60 Minimum Passing External	Minimum Passing External Evaluation 40 60 18 Practical Minimum Passing External Min. External Evaluation	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal Evaluation40601840PracticalMinimum PassingExternalMin. ExternalInternal

From James of Rosela april Bruka Ratchi Julius

Part E

Books	Crittenden, V., & Crittenden, W. (2015). Digital and social media marketing in business education: Implications for the marketing curriculum. □ Evans, L. (2010). Social media marketing: strategies for engaging in Facebook, Twitter & other social media. Pearson Education.
Articles	Alves, H., Fernandes, C., & Raposo, M. (2016). Social media marketing: a literature review and implications. Psychology & Marketing, 33(12), 1029-1038.
References Books	Geho, P. R., &Dangelo, J. (2012).The evolution of social media as a marketing tool for entrepreneurs. The Entrepreneurial Executive, 17, 61. ☐ Heinze, A., Fletcher, G., Rashid, T., & Cruz, A. (Eds.). (2020). Digital and social media marketing: a results-driven approach. Routledge. ☐ Shen, C. W., Luong, T. H., Ho, J. T., &Djailani, I. (2019). Social media marketing of IT service companies: Analysis using a concept-linking mining approach. Industrial Marketing Management. ☐ Tuten, T. L., & Solomon, M. R. (2017). Social media marketing.Sage.
MOOC Courses	
Videos	https://www.youtube.com/watch?v=I2pwcAVonKI

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	2	-	3	2	2	1	-	-	-	-	1	2	1
CO2	1	2	1	1	1	3	1	2	-	-	-	-	2	1	-
CO3	1	1	-	2	3	2	1	3	-	-	-	-	1	3	1
CO4	2	1	2	1	3	1	-	1	-	-	-	-	1	2	-
CO5	1	-	1	2	1	-	1	2	-	-	-	-	2	1	1
CO6	1	-	2	1	1	3	2	1	-	-	-	-	1	2	-

From Goura Da Roschi ally Keleikh Bruha Rathi Juhulas



(SOM)(MBA-Dual_Specialization)

Title of the Course	Goo	Goods and Service Tax							
Course Code	MBA	MBA-404 FM [T]							
	Part A								
Year		Semester		Credits	L	Т	Р	С	
ieai		Semester		Credits	3	0	0	3	
Course Type	The	ory only			•	•	+		
Course Category	Disc	cipline Specific Elective							
Pre-Requisite/s	prine with fram	A foundational understanding of basic taxation principles and financial accounting and familiarity with the Indian tax system and its regulatory framework will be beneficial for comprehending GST concepts and applications. Co-Requisite/s							
Course Outcomes & Bloom's Level	key fram CO2 prov CO3 scer CO4 and CO5 plan CO6	CO1- Student will be able to: Remember the basic concepts and principles of GST, define key terms and vocabulary related to GST and Identify the components of the GST framework.(BL1-Remember) CO2- Student will be able to Understand the taxable event and the scope of GST and key provisions of GST laws and regulations.(BL2-Understand) CO3- Student will be able to: Apply the ability to calculate GST liabilities for different scenariosand the rules of input tax credit to calculate the net GST liability.(BL3-Apply) CO4- Student will be able to Analyze the impact of GST on various sectors of the economy and compare and contrast GST provisions with the previous tax regime.(BL4-Analyze) CO5- Student will be able to Evaluate the implications of timing and value rules on tax planning and compliance.(BL5-Evaluate) CO6- Student will be able to Develop strategies for maximizing ITC utilization within the							
Coures Elements	regulatory framework.(BL6-Create) Skill Development ✓ Entrepreneurship ✓ Employability ✓ Professional Ethics X SDG (Goals) SDG10(Reduced inequalities) SDG12(Responsible consuption							d	

From Jama Partie De Vielaith Dinha Rathi Juliush

Gender X

Human Values X

Environment X

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

SDG17(Partnerships for the goals)

production)

Modules	Contents	Pedagogy	Hours
1	Basic concept of Indirect taxes and Introduction of GST Constitutional background (pre GST regime), Constitution (101st Amendment Act,2016), Need for GST, Taxes Subsumed in GST and Taxes Not Subsumed in GST,Benefits of GST,Salient features of GST.	Interactive lectures, case studies, experiential learning	9
2	Supply, Levy& Collection Meaning and scope of supply – of CGST/SGST Act, Types of Supply, Activities which shall be treated neither supply of goods nor a supply of services, Power of Government to specify the nature of certain transactions of supply, Intra-state and Inter-state supply, Zero rated Supply, Exemption from GST. Levy and Collection under CGST/IGST and UTGST Act, Tax payable on reverse charge basis of CGST/IGST and UTGST Act, Taxability of Composite and Mixed Supply.	Interactive lectures, case studies, experiential learning	9
3	Location of the Supplier and Place of Supply of Goods and Services Location of supplier of Goods and services, Place of Supply of goods and services, Compositionlevy (Composition Scheme), Restriction on the registered person, Benefits of Composition Schemes.	Interactive lectures, case studies, experiential learning	9
4	Time of Supply and Value of Supply Time of supply of goods, Time of supply of services, Time of supply of goodsor services with respect to rate of tax. Value of Supply, Value of Supply when consideration is not wholly in money, value of supply in case of lottery, betting, gambling and horse racing.	Interactive lectures, case studies, experiential learning	9
5	Input Tax Credit and its Utilisation Concept of ITC,Principles on Input Tax Credit,Conditions for Availment of ITC by a Registered Taxable Person,ITC in case of Capital Goods,ITC on the Basis of use of Inputs,Restrictions on ITC.	Interactive lectures, case studies, experiential learning	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Analyze the effect of GST implementation on SMEs in a specific industry.	PBL	BL4-Analyze	15

Front gama.

a Rach

(ADM

Kelseitch

Dinha Rakhi

Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	40	60	18	40	
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation

Part E

Books	Ahuja, C. G., & Gupta, R. (2022). Systematic Approach to Taxation Containing Income Tax & GST (Set of 2 Vol.) - 47th Edition, 2023 [Paperback].
Articles	
References Books	Acharjee, M. (2017). Goods and Service Tax. Chatterjee, T. B., & Sony, V. (2018). Goods and Service Tax. Book Corporation. Subramanian, P. L. (2017). Guide to GST: Snow white Publications, India: 3rd Edition - April 2017. Datey, V. S. (2017). GST Ready Reckoner: Taxmann Publications, New Delhi, India: Ed. 1. April 2017. Garg, K. R. (2017). GST Ready Reckoner: Bharat Publisher, New Delhi, India: Ed. 3. Gupta, S. S. (2017). GST Law & Practice: Taxmann Publications, New Delhi, India: 2017 Edition.
MOOC Courses	Introduction to GST by Professor Anirban Ghosh, Netaji Subhas Open University: (https://onlinecourses.swayam2.ac.in/nou21_cm05/preview)
Videos	

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	1	1	-	2	1	1	-	-	-	-	1	1	-
CO2	1	2	2	1	-	1	2	1	-	-	-	-	-	2	1
CO3	1	2	3	-	1	1	1	1	-	-	-	-	1	2	-
CO4	1	1	2	-	-	1	1	1	-	-	-	-	1	3	1
CO5	1	1	1	3	2	1	1	1	-	-	-	-	1	1	-
CO6	1	-	-	1	-	1	1	1	-	-	-	-	1	1	-

Just James Joseph Rocker De Galeti Justice



(SOM)(MBA-Dual_Specialization)

Title of the Course	Organizational Development and Change Management
Course Code	MBA-404 HR [T]

Part A

1		· · · · · · · · · · · · · · · · · · ·	ai (🔨					
Year		Semester		Credits		Т	Р	С
. Gu.		G060.to.		oreans	3	0	0	3
Course Type	The	ory only						
Course Category	Disc	cipline Specific Elective						
Pre-Requisite/s	prind fami hum com	undational understanding of ciples and organizational behiliarity with basic psychologican resource practices will enuprehension and application chagement strategies.	avior and al concepts and hance	Co-Requisite/s				
Course Outcomes & Bloom's Level	chai CO2 spec CO3 CO2 impi CO3 plan	I- Students will be able to deinge management. (BL1-Rem 2- Students will be able to concific situations (BL2-Understa 3- Students will be able to apple to students will be able to an accovement and change. (BL4-A 5- Students will be able to evaluate) I- Students will be able to create the students will be able to cr	ember) mpare different charend) oly various OD asset alyze organizational Analyze) aluate the effectiventate an intervention	nge models and their ap essment tools.(BL3-App situations to identify are ess of OD/ change man	plica ly) eas t	ability for men	, in	d
Coures Elements	Entr Emp Prof Gen Hun	Development ✓ repreneurship X ployability ✓ ressional Ethics X rder X ran Values X ironment X	SDG (Goals)	SDG3(Good health an SDG4(Quality education SDG5(Gender equality SDG8(Decent work and growth) SDG10(Reduced ineq	on) /) id ed	cono)

From James Jake Roselle alle Julian Rakli Julians

Part R

Modules	Contents	Pedagogy	Hours
1	Introduction to Organizational Development and Change Management Definition and importance of Organizational Development (OD) and Change Management. Evolution, Participation & Empowerment, Teams & Team Work, Parallel learning structures.	Interactive lectures, case studies, experiential learning	9
2	OD Process and PlannedChange Concept of Planned change, Need for change, Models of change: Lewin's Change Model, Kotter's 8-Step Model, etc. OD Process: Components of OD Process, The Six-Box organizational Model, Third Waves Consulting, Phases of OD program.	Interactive lectures, case studies, experiential learning	9
3	Assessment and Implementation SWOT Analysis and its relevance in change management, Data collection methods: Surveys, interviews, focus groups, etc., Analyzing and interpreting assessment results. Crafting a change strategy and action plan. The Program Management Components: OD Interventions, Definition, Factors to be considered, choosing & sequencing intervention activities, classification of OD interventions.	Interactive lectures, case studies, experiential learning	9
4	Managing Change Sustainable change practices, Managing change in diverse and global organizations, Managing Crisis and Uncertainty, Crisis management and its relationship with change management, Dealing with unexpected disruptions and challenges, Strategies for managing uncertainty during change.	Interactive lectures, case studies, experiential learning	9
5	Specific OD/Change Interventions Individual Based: Coaching, Counselling, T- groups, behavioural modelling, leading, morale boosting, mentoring, Motivation Group Based: Conflict management, group facilitation, work Team & Team Building Intergroup Based: Third-party peace-making interventions, Techno structural (Reorganization, restructuring, technologies, Positions etc. HR interventions: Performance management, training, Workforce Diversity and Wellnessetc Strategic Interventions: Balance scorecard, Business process reengineering, downsizing & outsourcing, Mergers, acquisitions, and diversification the future of OD.	Interactive lectures, case studies, experiential learning Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)	9

Fresh Jama la Roscha april Walach Bruha Rakhi Intures

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Analyze and develop strategies for managing organizational change during a merger or acquisition.	PBL	BL4-Analyze	15

Part D(Marks Distribution)

		Theory		
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
40	60	18	40	
•		Practical		
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
	Marks 40 Minimum Passing	Marks Evaluation 40 60 Minimum Passing External	Minimum Passing External Evaluation 40 60 18 Practical Minimum Passing External Min. External Evaluation	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal Evaluation40601840PracticalMinimum PassingExternalMin. ExternalInternal

Part E

Books	Organization Development and Transformation: Managing Effective Change by Wendell L. French, Cecil Bell, Robert A. Zawacki, Irwin/McGraw-Hill, 2000 2. Organization Development Strategies & Models; Richard Beckhard; Tata MC Graw Hill.
Articles	
References Books	1. Organization Development & Change, Tenth Edition, Thomas G. Cummings and Christopher G. Worley, Cengage Learning 2. Organization Development; WendeelL.French and Cecil H.Bell; Pearson Publication. 3. Organizational design & Development- Concepts and applications – Dr. Bhupen Srivastava, Biztantra. 4. Organizational Design for Excellence, Pradip N. Khandwalla, TMH, 2005.
MOOC Courses	
Videos	

Course Articulation Matrix

						000	11007	litodia		IGGIA					
COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	2	2	-	2	1	1	-	-	-	-	1	2	1
CO2	1	1	3	2	-	1	-	1	-	-	-	-	2	1	-
CO3	1	3	2	1	1	-	1	1	-	-	-	-	1	3	1
CO4	1	-	1	2	2	-	1	2	-	-	-	-	3	2	1
CO5	2	2	1	-	2	1	-	1	-	-	-	-	1	1	1
CO6	2	1	-	2	-	1	1	1	-	-	-	-	- 6	≯ 6	1

Front Gama.

9

gow .

Kelseitch

Dinha Ratchi

RECISTRAR
WM University
Gwalior (M.P.)



(SOM)(MBA-Dual_Specialization)

Title of the Course	Customer Relationship Management
Course Code	MBA-404 MM [T]

Part A

			I alt A						
Year	Semester			Credits	L	Т	Р	С	
roar				Orealts	3	0	0	3	
Course Type	The	eory only	•						
Course Category	Dis	cipline Electives							
Pre-Requisite/s		dents should have knowle tions and marketiing.	edge of customer	Co-Requisite/s					
Course Outcomes & Bloom's Level	CO Uni CO CU CUS CO (BL	 1- Cultivate the effective a 2- Able to manage CRM rederstand) 3- Understand the needs in the students are able to an atomer expectations. (BL4-5- Students are trained in a students. 5- Evaluate) 6- Get to know about the stordingly able to plan for the state. 	narketing in order in adoption of CRM alyse how to devenue to development of communication warious types of cu	to leverage CRM technors If in the tourism industry If in the successful handles In the successful	ology. (BL3 ip basing of	(BL3-Apply) p based on the ng of customers.			
Coures Elements	Ent Em Pro Ger Hur	Il Development ✓ repreneurship X ployability ✓ fessional Ethics ✓ nder X man Values ✓ vironment X	SDG (Goals)	SDG4(Quality education SDG8(Decent work are		onom	ic grov	wth)	

Fresh Jama la Rocke april Hollackh Bristo Ratche June

	Pa	rt B	ı
Modules	Contents	Pedagogy	Hours
1	Customer Relationship Management in Tourism - Meaning and definitions of CRM. Need for CRM in hospitality sector. Salient features of CRM. Advantages of CRM system. Types of customers. Customer acquisition and retention - Customer Loyalty - Customer Profitability and value Modeling - Customer Satisfaction Measurement - Customer Feedback and Service Recovery.	Interactive Lectures, Case Studies, Experiential Learning	9
2	Analytics of CRM - Customer Information Databases - Ethics and Legalities of data use - Data Warehousing and Data Mining - Data Analysis - Market Basket Analysis (MBA) * Stream Analysis - Personalization and Collaborative Filtering.	Interactive Lectures, Case Studies, Experiential Learning	9
3	CRM in Marketing - Tourism as a Service industry - Characteristics of Services - Classification of Services - Building Service Aspirations - Consumer Behaviour in Service Encounters, Service Design and Development - Technology as an enabler of Service. Technology based customer relationship management.	Interactive Lectures, Case Studies, Experiential Learning	9
4	CRM Implementation - Managing Customer relationships: resetting the CRM strategy: Selling CRM internally: CRM development team, scoping and prioritizing; Development and delivery, Measurement; Types and Causes of Service Quality Gaps - Measuring and Improving service Quality - Strategies to resolve the gaps.	Interactive Lectures Case Studies Experiential Learning	9
5	Relationship Marketing in Tourism Business; Model of buyer - seller relationship; The customer relationship audit; Relationship Marketing and distribution channels; Benefit evaluation and relationship pricing; Relationship building and brand management; Role of communication in building relationship.	Interactive Lectures, Case Studies, Experiential Learning	9

Dr. Omveer Singh REGISTRAR ITM University William Calche M.P.)

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
4	Creating a customer relationshio management plan for a Startup	PBL	BL6-Create	15

Part D(Marks Distribution)

Theory											
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						
100	40	60	18	40							
Practical											
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						

Part E

Books	Christopher Lovelock & Jochen Wirtz (2004), Services Marketing, Pearson Education, Delhi. 2. Gilmore (2004), Services Marketing and Management, Response Books, New Delhi. 3. Yal, Parasuraman & Berry - Delivering quality service, The Free press, New 4. Andry Silmore (2001), Services Marketing & Management, Response Books, Sage Publications, Delhi.
Articles	Winer, R. S. (2001). A framework for customer relationship management. California management review, 43(4), 89-105.
References Books	5. Jagdish Seethi, Etal (2000), Customer Relationship Management. Stancles A.Brown. Customer Relationship Management, John Wiley & Sons. 6. Lovelock (2003). Services Marketing - People, Technology & Strategy, Pearson Edn. Singapore. 7. Iqbal S. Sachdeva (2009), Public Relations Principles and Practices, Oxford University Press, New Delhi.
MOOC Courses	
Videos	https://www.youtube.com/watch?v=SIhESAKF1Tk

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	1	-	2	1	-	2	-	-	-	-	1	-	1
CO2	1	2	1	1	-	3	2	1	-	-	-	-	2	1	-
CO3	1	1	-	2	1	1	-	-	-	-	-	-	1	15	4
CO4	2	1	2	-	3	-	3	1	-	-	-	-		Omveer REGISTR	
CO5	1	-	1	3	2	- (1	1	- /	-	_	6		M University (I	rsity
CO6	1	20	n1 gan	a.	g	2 arch	1 (4	D77	- 4/18	racker (sjuha (Caleli	- John	1	2



(SOM)(MBA-Dual_Specialization)

Title of the Course	Management Concept and Organization Behavior												
Course Code	MBA101[T]												
Part A													
Year		Semester	Credits	L	Т	Р	С						
Teal		Semester		Credits	3	0	0	3					
Course Type	Theory only												
Course Category	Disciplinary Major												
Pre-Requisite/s	for u Orga and effect	undational knowledge of basiciples and introductory psychonderstanding Management Canizational Behavior. Strong canalytical skills are also neceptively engaging with course russions.	Co-Requisite/s										
Course Outcomes & Bloom's Level	CO1- Student will be able to Define key management concepts and organizational behavior theories.(BL1-Remember) CO2- Student will be able to Explain the role of management in organizations and the impact of individual and group behavior on organizational performance.(BL2-Understand) CO3- Student will be able to Apply management theories and principles to real-world organizational scenarios to solve basic management problems.(BL3-Apply) CO4- Student will be able to Analyze organizational case studies to identify issues related to management practices and employee behavior.(BL4-Analyze) CO5- Student will be able to Evaluate different management approaches and organizational behavior strategies to determine their effectiveness in various contexts.(BL5-Evaluate) CO6- Student will be able to Design a comprehensive management plan that incorporates organizational behavior principles to enhance productivity and employee satisfaction.(BL6-Create)												
Coures Elements	Skill Development ✓ Entrepreneurship ✓ Employability × Professional Ethics × Gender ✓ Human Values × SDG (Goals) SDG4(Quality educ SDG5(Gender equa SDG8(Decent work growth)				y) [^]	cono	mic						

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Front James of Rosche ally Geleich Dinha Rakhi Juliuses

Human Values **X**Environment **X**

Modules	Contents	Pedagogy	Hours
1	Fundamentals of Management: Management practices from past to present, Different levels of management, Managerial skills and Managerial Functions, Case Studies Planning- Objective of planning, Planning process, Types of planning, Types of plans, Management by Objective, Decision-making- types, process & techniques, Case Studies	Interactive Lecture, Experiential Learning, Case Studies	9
2	Organising& Staffing- Types of organization, Organization structure and decentralization of authority, Meaning of staffing, Recruitment, selection & placement, Training & development. Directing & Controlling- Principle of directing, Essence of coordination, Different control techniques, Management by exception. Case Studies	Interactive Lecture, Experiential Learning, Case Studies	9
3	Fundamentals of individual behavior, Personality, types of personality, Personal effectiveness, meaning of Attitudes, Types, Components, attitude formation and attitude change. Meaning & Type of Group Behavior, Interpersonal skills, Transactional Analysis, Johari Window.	Interactive Lecture, Experiential Learning, Case Studies	9
4	Motivation: Theory of Motivation: Maslow's, Herzberg's, McClelland, Contemporary theories of Motivation: Self Determination Theory, Self-Efficacy Theory, Vroom's Expectancy Theory, Equity Theory, Reinforcement Theory, Meaning of Perception, process, behavioral applications of perception. Case Studies	Interactive Lecture, Experiential Learning, Case Studies	9
5	Leadership Styles and Effectiveness Among Indian Women, Work-Life Balance and Flexibility for Indian Women, Mentorship and Sponsorship Programs for Women in Indian Organizations Career Development and Advancement Opportunities for Indian Women, Sexual Harassment Prevention and Response.	Interactive Lecture, Experiential Learning, Case Studies	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Design a leadership development program tailored to an organization's needs.	PBL	BL6-Create	15

Fred Gama.

a R

QUM .

Kelaikh

Bruha Rakhi

Part D(Marks Distribution)

Theory												
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation								
40	60	18	40									
		Practical										
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation								
	Marks 40 Minimum Passing	Marks Evaluation 40 60 Minimum Passing External	Minimum Passing MarksExternal EvaluationMin. External Evaluation406018PracticalMinimum PassingExternalMin. External	Minimum Passing MarksExternal EvaluationMin. External EvaluationInternal Evaluation40601840PracticalMinimum PassingExternalMin. ExternalInternal								

Part E

Books	1.Robbins, S. P., & Judge, T. A. (2023). Organizational Behavior (18th ed.). Pearson. 2. Bateman, T. S., & Konopaske, R. (2023). Management: Leading & Collaborating in a Competitive World (14th ed.). McGraw-Hill Education.
Articles	1.Edmondson, A. C., & Lei, Z. (2014). Psychological safety: The history, renaissance, and future of an interpersonal construct. Annual Review of Organizational Psychology and Organizational Behavior, 1(1), 23-43. https://doi.org/10.1146/annurev-orgpsych-031413-091305 2.Grant, A. M., & Parker, S. K. (2009). Redesigning work design theories: The rise of relational and proactive perspectives. Academy of Management Annals, 3(1), 317-375. https://doi.org/10.5465/19416520903047327
References Books	1.Luthans, F., Luthans, B. C., & Luthans, K. W. (2015). Organizational Behavior: An Evidence-Based Approach (13th ed.). Information Age Publishing. 2.Daft, R. L. (2021). Organization Theory and Design (13th ed.). Cengage Learning.
MOOC Courses	
Videos	

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	2	1	1	3	1	2	1	-	-	-	-	1	1	-
CO2	1	-	2	1	1	1	-	1	-	-	-	-	-	2	1
CO3	2	1	1	-	2	1	1	-	-	-	-	-	1	2	2
CO4	-	2	2	2	-	1	2	1	-	-	-	-	1	3	1
CO5	1	-	-	2	3	1	1	1	-	-	-	-	1	-	1
CO6	1	-	1	1	-	-	1	-	-	-	-	-	1	1	-

Fresh Jama la Roscia alm Helseigh Dinha Rakhi Julius

ITM University Gwalior (M.P.)



(SOM)(MBA-Dual_Specialization)

Title of the Course	Business Communication and Drafting
Course Code	MBA103[T]
	Dart A

Part A

Year		Semester	Credits	L	Т	Р	С	
i Gai		Gemester	Orealts	3	0	0	3	
Course Type	Course Type Theory only							
Course Category	Disciplin	ne Core						
Pre-Requisite/s	Language Proficiency: Strong proficiency in the							
Course Outcomes & Bloom's Level	CO2- Ar Underst CO3- De business CO4- Ga Analyze	evelop an understanding on sommunications. (BL3-A aining and understanding	nternational busines ral, and global busine of appropriate organi apply) of emerging electror	es situations (BL1-Remeres communication issumated and characteristics) and characteristic modes of communications.	mbe les.(anno ation	er) (BL2 els u i.(Bl	sed	in
Coures Elements	Entrepre Employa Professi Gender	ional Ethics X X Values X	SDG (Goals)	SDG4(Quality education	on)			

Juna Partie De Roscha De Grande Callie June

Modules	Contents	Pedagogy	Hours
1	Introduction: Role of communication—defining and classifying communication—purpose of communication—process of communication—characteristics of successful communication—importance of communication in management—communication structure in organization—communication in crisis barriers to communication.	Theory	6
2	Oral Communication, Reading and voice modulation, Need, Objectives, Advantages, Limitations, Conversation Control Managerial speeches/Presentation skillsstage fear, Extempore, Imprompt. Written communication: Purpose of writing—clarity in writing— principles of effective writing—approaching the writing process systematically: The 3X3 writing process for business communication: Pre writing—Writing—Revising—Specific writing features—coherence—electronic writing process.	PPT, Audio Video Mode	10
3	Business letters and reports: Introduction to business letters – writing routine and persuasive letters – positive and negative messages-writing memos–what is port purpose, kinds and objectives of report writing. Presentation skills: What is a presentation – elements of presentation – designing a presentation. Advanced visual support for business presentation types of visual aid.	Mind Maps	6

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
4	Employment communication: Introduction – writing CVs – Group discussions – interview skills Impact of Technological Advancement on Business Communication networks – Intranet – Internet – e mails – SMS – teleconferencing – video conferencing.	PBL	BL6-Create	8
5	Group communication: Meetings – Planning meetings – objectives – participants – timing – venue of meetings–leading meetings. Media management–the press release, press conference–media interviews, Seminars – workshops –conferences. Business etiquette's.	PBL	BL6-Create	6

Fresh Gama.

a Ray

40M

Kelajah &

Bruha Ratchi

Part D(Marks Distribution)

	Theory												
Total Minimum Passing External Min. External Internal Min. Internal Evaluation Evaluation Evaluation													
	Practical												
Total Marks													
0	0	0	0	0	0								

Part E

Books	Bovee & Thill – Business Communication Essentials A Skill–Based Approach to Vital Business English. Pearson.
Articles	https://files.eric.ed.gov/fulltext/EJ1384682.pdf
References Books	Kulbhushan Kumar & R.S. Salaria, Effective Communication Skills, Khanna Publishing House, Delhi
MOOC Courses	https://onlinecourses.nptel.ac.in/noc21_hs76/preview https://www.classcentral.com/report/category/mooc-interviews/page/4/
Videos	https://www.youtube.com/watch?v=XuviLuLnQJA https://www.youtube.com/watch?v=nIQhHEWpdWs https://www.youtube.com/watch?v=Ji2FfEKmW6s https://www.youtube.com/watch?v=Hw2nGZtoOhc

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	P06	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	2	-	-	3	-	-	-	-	-	-	1	-	-
CO2	-	1	-	1	-	-	1	1	-	-	-	-	-	2	-
CO3	-	-	2	-	3	-	=	-	-	-	-	-	3	-	-
CO4	1	2	-	-	-	-	3	-	-	-	-	-	-	-	1
CO5	-	-	1	-	-	1	-	2	-	-	-	-	2	-	1
CO6	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

ITM University
Gwalior (M.P.)

Fresh Gama Datelle Rocks Delle Julius Ratelle Julius



(SOM)(MBA-Dual_Specialization)

Title of the Course	Qua	intitative Technique										
Course Code	MBA	\104[T]										
		F	Part A									
Year		Semester		Credits	L	Т	Р	С				
Teal		Semester		Credits	3	0	0	3				
Course Type	The	Theory only										
Course Category	Disc	Discipline Core										
Pre-Requisite/s		Basic understanding of mathematical functions and data. Co-Requisite/s										
Course Outcomes & Bloom's Level	use CO2 fina CO3 bus CO4 met CO2 infe CO0	1- Students will be able to d d in business.(BL1-Remem 2- Students will be able to in ncial statements, and marke 3- Students will be able to S iness data and draw data-di 4- Students will be able to Ethods used in business contest. Students will be able to corences drawn from business 6- Students will be able to d iness risks based on historic	ber) Interpret statistical research data.(Bluelect and apply appriven conclusions for valuate the strength exts.(BL4-Analyze) Intically appraise the stresearch studies.(evelop a statistical research studies.	sults presented in busing.2-Understand) propriate statistical tests or decision-making.(BL3 as and limitations of different validity and reliability of BL5-Evaluate) model to forecast future	to ar - App erent	repo nalyz oly) stati	rts, e istica	I				
Coures Elements	Enti Emi Pro	I Development ✓ repreneurship X ployability ✓ fessional Ethics X nder X	SDG (Goals)	SDG4(Quality education	on)							

Dr. Omveer Singh REGISTRAR ITM University Gwalior (M.P.)

Fresh Gama la Roscha aller Grand Bruha Rather June

Human Values **X**Environment **X**

Modules	Contents	Pedagogy	Hours
1	Role of Statistics: Applications of inferential statistics in managerial decision- making; Measures of central tendency: Mean. Median and Mode and their implications. Measures of Dispersion: Range, Mean deviation, standard deviation, coefficient of variation (C.V.), Skewness, Kurtosis.	Interactive Lectures, Case Studies, Experiential Learning	9
2	Probability Theory: Basic Terminology, Discrete and Continuous probability distributions, basic concepts and applications of Binomial, Poisson and Normal distributions.	Interactive Lectures, Case Studies, Experiential Learning	9
3	Time Series Analysis: Components of time series, Trend analysis: Least Square method - Linear and Non- Linear equations, Applications in business decision-making	Interactive Lectures, Case Studies, Experiential Learning	9
4	Correlation and Regression: Correlation: Meaning, and types of correlation, Karl Pearson and Spearman rank correlation. Regression: Meaning, Regression equations and their applications.	Interactive lectures, Case studies, problem based learning, interactive workshops	9
5	Estimation Theory and Hypothesis Testing: Sampling theory; Formulation of Hypotheses; Application of z test, t-test, F- test and Chi-Square test.	Interactive lectures, Case studies, problem based learning, interactive workshops	9

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
5	Conducting a Statistical Analysis of Consumer Behavior Patterns	PBL	BL4-Analyze	15

Part D(Marks Distribution)

			Theory		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation
100	40	40	12	60	
			Practical		
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min Internal Dr. Fvaluation
					REGISTRAR ITM University Gwalior (M.P.)

From James of Roselle april Grande Ratche June

Part E

Books	Gupta, S. P. (2014) Statistics (43rded.). S. Chand & Sons. Beri, G.C. (2009). Business Statistics (3rded.). Tata McGraw Hill.
Articles	McClave, J. T., Benson, P. G., & Sincich, T. (2008). Statistics for business and economics. Pearson Education. Zanakis, S. H., & Valenzi, E. R. (1997). Student anxiety and attitudes in business statistics. Journal of Education for Business, 73(1), 10-16.
References Books	Sharma, J.K. (2006). Business statistics (2nded.). Pearson Education, ISBN: 8131798666, 9788131798669
MOOC Courses	
Videos	https://youtu.be/NF0lrkqXlkQ https://youtu.be/ROpbdO-gRUo

Course Articulation Matrix

COs	PO1	PO2	РО3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	-	1	-	1	-	1	1	-	-	-	-	1	-	1
CO2	2	ı	1	1	-	3	3	-	_	-	-	-	-	1	1
CO3	2	1	_	1	-	-	-	1	-	-	-	-	1	1	-
CO4	-	1	3	1	-	1	_	1	-	-	-	-	2	1	2
CO5	2	1	1	-	-	1	-	1	-	-	-	-	-	1	1
CO6	1	-	-	1	-	-	-	1	-	-	-	-	1	-	-

From James of Roschie De Helseich Dine Catchi Jumes



(SOM)(MBA-Dual_Specialization)

Title of the Course	Lega	Legal Aspect of Business										
Course Code	MBA	\107[T]										
		ı	Part A									
Year		Semester		Credits	L	Т	Р	С				
		C 011100101		Greate	3	0	0	3				
Course Type	The	ory only		•	-	•						
Course Category	Fou	ndation core										
Pre-Requisite/s	a pr	A strong foundation in business fundamentals is a prerequisite for understanding the legal aspects of business. Co-Requisite/s										
Course Outcomes & Bloom's Level	bus CO2 pred CO3 bas (BL CO4 rele Ana CO3 mitig	1- Students will be able to diness law.(BL1-Remember 2- Students will demonstrate cedents, and apply this under 3- Students will apply legal pic legal documents, and ma 3-Apply) 4- Students will critically and vant issues, evaluate argunalyze) 5- Students will assess the egating risks and promoting of Students will be able to siness, considering potential nework. (BL6-Create)	e comprehension of erstanding to analy, principles and conclude informed busine alyze legal cases, shents, and assess the effectiveness of legal compliance within by on the size a compression of the compliance within by on the size a compression of the compression of the compliance within by on the size a compression of the compliance within by on the size a compression of the compression of the compliance within the compression of the compressio	f legal terminology, theo ze business scenarios.(septs to solve business ess decisions within legal statutes, and regulations the impact on business all strategies, policies, a pusiness organizations.(ehensive legal compliar	ories, (BL2- proble al france opera and p (BL5- ace st	and -Und ems, mewo dentif ation ractio -Eva trateo	ersta draff orks. y s. (Bl	and) t L4-				
Coures Elements	Entr Emp Prof Ger Hun	I Development ✓ repreneurship X ployability X fessional Ethics X nder X nan Values X rironment X	SDG (Goals)	SDG4(Quality educati SDG8(Decent work ar growth) SDG10(Reduced ineq	nd ec		nic					

De Goma for Rocks all Studies Bruha Ratelie July

Modules	Contents	Pedagogy					
1	Indian Contract Act 1872	INTERACTIVE LECTURES , CASE STUDY DISCUSSION AND ROLE PLAYS	9				
2	The Sale of Goods Act, 1930. Partnership Act 1932	INTERACTIVE LECTURES , CASE STUDY DISCUSSION AND ROLE PLAYS	9				
3	Companies Act, 2013	INTERACTIVE LECTURES , CASE STUDY DISCUSSION AND ROLE PLAYS	9				
4	The Negotiable Instruments Act, 1881	INTERACTIVE LECTURES , CASE STUDY DISCUSSION AND ROLE PLAYS	9				
5	Intellectual Property Rights Act	INTERACTIVE LECTURES , CASE STUDY DISCUSSION AND ROLE PLAYSINDIAN	9				

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
2	Understanding the Sale of Goods Act 1930 through Moot Court	PBL	BL5-Evaluate	15

Part D(Marks Distribution)

Theory										
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						
40	60	18	40							
		Practical								
Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						
	Marks 40 Minimum Passing	Marks Evaluation 40 60 Minimum Passing External	Marks Evaluation Evaluation 40 60 18 Practical Minimum Passing External Min. External	Marks Evaluation Evaluation Evaluation 40 60 18 40 Practical Minimum Passing External Min. External Internal						

Part E

Books	Kapoor, N. D. (2020). Elements of Mercantile Law (38th ed.). Sultan Chand & Sons.
Articles	
References Books	Kumar, R. (2019). Legal Aspects of Business (4th ed.). Cengage Learning India.
MOOC Courses	
Videos	,36

Fresh Games for Rocks alle Studies Bruha Ratchi Just

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	1	1	-	-	1	1	1	-	-	-	-	1	-	1
CO2	2	1	-	-	1	1	2	1	-	-	-	-	-	3	1
CO3	1	2	1	1	-	-	1	1	-	-	-	-	2	-	-
CO4	1	3	1	2	-	1	1	2	-	-	-	-	1	1	-
CO5	1	-	3	2	1	1	2	1	-	-	-	-	1	1	2
CO6	1	-	-	-	1	1	1	-	-	-	-	-	-	-	1

From James of Roscha ale Grande Capelie June



(SOM)(MBA-Dual_Specialization)

Title of the Course	Computer Concept and Managerial Application						
Course Code	MBA108[T]						

Part A

<u></u>		<u>'</u>	artA								
Year		Semester		Credits	L	Т	Р	С			
- Tour		Comocio		Orodito	3	0	0	3			
Course Type	The	heory only									
Course Category	Disc	scipline Core									
Pre-Requisite/s	unde with data	lents should have basic comerstanding of business proce productivity software (e.g., s bases), and awareness of ir ems concepts and application									
Course Outcomes & Bloom's Level	CO1- Student will be able to identify common types of business software used in management tasks(BL1-Remember) CO2- Student will be able to explain the basic functionalities of a specific business softwapplication (BL2-Understand) CO3- Student will be able to apply appropriate software tools to analyze data for management decisions(BL3-Apply) CO4- Student will be able to analyze the strengths and weaknesses of different softwar solutions for a specific management need(BL4-Analyze) CO5- Student will be able to evaluate the impact of technology adoption on organization efficiency and decision-making processes(BL5-Evaluate) CO6- Student will be able to develop a plan to implement a new software application in department, considering training needs and potential challenges(BL6-Create)										
Coures Elements	Entre Emp Profe Gen Hum	Development ✓ epreneurship X bloyability ✓ essional Ethics X der X nan Values X ronment X	SDG4(Quality education) SDG8(Decent work and econom growth) SDG12(Responsible consuption								

Fresh Jama la Roschia De Vielaich Dina Rathi Jumas

	Part B								
Modules	Contents	Pedagogy	Hours						
1	Computer hardware and software, Framework of computer, input and output devices, computer memories, central processing unit, types of computers; types of software: system software and application software, some basic terms related to operating system.	Interactive Lecture	9						
2	MS Word: Some basic terms: toolbar, format bar, and status bar; insert tables, charts, and smart arts; add graphics; pages options; insert citations; create, edit, and save Word documents; use auto text; spelling and grammar tool; create a cover letter; mail merge. MS Powerpoint: Preparation of powerpoint presentation, what to include and what not to include in slides, inserting new slides and deleting any slide, use of master slides, insertion of figures, graphics, and charts in presentation.	Interactive Lecture, Interactive workshops	9						
3	MS Excel: Understanding Basic working with Excel, Quick review on MS Excel Options, ribbon, sheets, Saving Excel File as PDF, CSV and older versions, Copy, Cut, Paste, Hide, Unhide and link the data in Rows, Columns and Sheet; Using paste special options, Formatting cells, Rows, Columns and sheets, Protecting and Unprotecting cells, rows, columns and sheets with or without password, Page Layout and Printer properties, Consolidation, Consolidating With Identical Layouts, Consolidating With Different Layouts.	Interactive Lecture, Interactive workshops	9						
4	Data Processing File Management System, Database Management System, Database Models, Main Components of a DBMS, Creating and Using a Database, Introduction to MS Access: Introduction to DBMS, Databases. Basic Working of MS-Access, Tools, and Menus in MS-Access, creating tables is MS-Access.	Interactive Lecture, Interactive workshops	9						
5	Basic Elements Of A Communication System Data Transmission Modes, Transmission Basics; Types of Data Transmission Media; Modulation Techniques, Modems, Analog versus Digital Transmission, Multiplexing Techniques, Need for Computer Communication Networks, Types of Network, Network Topologies, Network Protocol, OSI and TCP/IP model, The Future of Internet Technology, Internet Protocol, World Wide Web, E-mail, Search Engines.	Interactive Lecture, Interactive workshops Dr. Omveer Sir REGISTRAR ITM Universit Gwalior (M.P.	y						

From James of Rosela De Vichailet Dinha Rathe June

Part C

Modules	Title	Indicative-ABCA/PBL/ Experiments/Field work/ Internships	Bloom's Level	Hours
3	Developing a Comprehensive Financial Model Using Spreadsheets for Business Planning	PBL	BL6-Create	15

Part D(Marks Distribution)

Theory											
Total Marks	Minimum Passing Marks	External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						
100	40	40	12	60							
	Practical										
Total Minimum Passing Marks Marks		External Evaluation	Min. External Evaluation	Internal Evaluation	Min. Internal Evaluation						

Part E

Books	Sinha, P. K., & Sinha, P. (2017). Computer fundamentals, BPB publication (6th ed.) Lambert, J., &Cox, J.(2007). MS-Office word step by step. Microsoft Press, ISBN: 9780735637887
Articles	Fitzmaurice, J. M., Adams, K., & Eisenberg, J. M. (2002). Three decades of research on computer applications in health care: medical informatics support at the Agency for Healthcare Research and Quality. Journal of the American Medical Informatics Association, 9(2), 144-160 Kandasamy, N., Abdelwahed, S., & Hayes, J. P. (2004, May). Self-optimization in computer systems via on-line control: Application to power management. In International Conference on Autonomic Computing, 2004. Proceedings. (pp. 54-61). IEEE.
References Books	2. Morley and parker(2010). Understanding Computers: Today and Tomorrow, Cengage Learning
MOOC Courses	
Videos	https://youtu.be/kOuNec3yF_Q https://youtu.be/zc2_N1WZhU0

From James of Rosche De Holaich Sinha Ratche Intulate

Course Articulation Matrix

COs	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	1	-	1	1	-	2	1	1	-	-	-	-	-	1	1
CO2	2	1	-	1	-	3	3	-	-	-	-	-	1	-	2
CO3	1	2	-	1	2	-	1	1	ı	-	ı	ı	1	ı	1
CO4	-	2	3	1	1	-	1	2	-	-	-	-	2	1	1
CO5	-	1	3	-	1	2	-	-	-	-	-	-	-	2	1
CO6	1	-	-	2	-	-	2	1	-	-	-	-	2	-	1

From James of Rocks De Helich Dinha Ratche Juliable