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SHIVAJI UNIVERSITY, KOLHAPUR - 416004, MAHARASHTRA

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शिवाजी विद्यापीठ, कोल्हापूर - ४१६००४,महाराष्ट्र

दूरध्वनी - ईपीएबीएक्स - २६०९०००, अभ्यासमंडळे विभाग दुरध्वनी विभाग ०२३१—२६०९०९३/९४



Ref../SU/BOS/Com & Mgmt./ 89

Date : 25/11/2022

Yours faithfully

To,

The Principal/Co-ordinator/Director All Affiliated (Commerce & Management) Colleges/Institutions, Shivaji University, Kolhapur

Subject : Regarding Syllabi of M. Com. Part I (Sem I/II) Choice Based Credit System (CBCS) degree programme under the Faculty of Commerce & Management as per National Education Policy, 2020

Sir/Madam,

With reference to the subject mentioned above, I am directed to inform you that the University authorities have accepted and granted approval to the revised Syllabi of **M. Com. Part I (Sem I/II) Choice Based Credit System (CBCS)** under the Faculty of Commerce & Management as per National Education Policy, 2020

This syllabi shall be implemented from the academic **year 2022-2023** onwards. A soft copy containing the syllabus is attached herewith and it is also available on university website <u>www.unishivaji.ac.in</u> (Online Syllabus).

You are therefore, requested to bring this to the notice of all Students and Teachers concerned.

Thanking you,

y. Registrar Encl : As above Copy to, Dean, Faculty of Commerce & Management 1. 2. Chairman, Board of Studies for information 3. Director, BOEE 4 **Appointment Section** 5. P. G. Admission Section O.E.1 Section 6. 7. Affiliation Section (U.G./P.G.) for information and necessary action. 8. Computer Center/I.T. **Eligibility Section** 9. Distance Education, SUK 10. 11. P.G. Seminer Section

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SHIVAJI UNIVERSITY, KOLHAPUR



ESTD. 1962 NAAC A++ Grade

Faculty of Commerce and Management

Master of Commerce (M. Com.) Under Choice Based Credit System (CBCS) (Structure and Syllabus in accordance with National Education Policy to be implemented from Academic Year 2022-23)

Shivaji University, Kolhapur Master of Commerce (M. Com.)

Under the Faculty of Commerce and Management

Choice Based Credit System (CBCS)

(Regulations in accordance with National Education Policy to be implemented from Academic Year 2022-23)

1. Implementation of Revised guidelines and rules: The revised guidelines and rules shall be implemented gradually as mentioned below:

Postgradu	Postgraduate Programme:						
Level 8	Postgraduate Diploma (One year	M. Com.	2022-23				
	or two semesters)	Part-I					
Level 9	Master's Degree (Two years or	M. Com.	2023-24				
	four semesters)	Part-II					
Level 9	Master's Degree (One year or two	M. Com.	2026-27				
	semesters after obtaining a four-	Part-II					
	year Bachelor's Degree						
	(Honours/Research)						

(If the candidate wants to exit after a certain level, the Awards after completing specific level will be: Postgraduate Diploma in Commerce and M. Com. for Level-8and Level-9 respectively. Other provisions for multiple entry and exit as per the university's rules and regulations are applicable).

2. Eligibility: The candidate completed Three Years B. Com. Degree (or Level-7 of NEP framework) will be eligible for M. Com. Part-I (Level 8). The candidate completed Four Year B. Com. (Hon./Research) (Level-8) will be eligible for M. Com. Part-II (Level 9) directly. R. M. Com 2 is applicable.

3. Pattern of M. Com. Programme: Combination of internal assessment and semester-end examination for M. Com. will be 80:20 pattern shall be applicable for each theory paper in each semester wherein 80 marks shall be for University Semester-end examination and 20 marks for internal assessment except Research Project and Internship. In that case Research Project will have 60 marks and Viva-voce will have 40 marks and for Internship total 150 marks will be their which will be assessed by internal guide and external mentor from industry or community engagement.

4. Weightage: There shall be Two Year M. Com. Programme with 74 Credits. The candidate wish to attempt for Four Year B. Com. (Hon./Research) may opt for 4th year which will have 38 credits, hence, Four Year B. Com. Programme will require 198 credits. (Please refer the university regulations and structure of the programme for details).

Se	Discipli	Discipline	Field Work/	Skill Enhancement	Credits
me	ne	Specific	Internship/	Course	required
ster	Specific	Electives	Apprenticeship	(Multidisciplinary)	Icquircu
SICI	Course	(DSE)	Apprenticeship	(winnerscipillary)	
	(DSC)				
Leve					
I	DSC1	DSE1(4)		SEC-1 (2)	18
1	(4)	DSEI(4)		SEC-1 (2)	10
	DSC2	DSE2(4)			
		DSE2 (4)			
	(4)				
II	DSC3	DSE3 (4)	Internship/	SEC-2 (2)	20
11	(4)	(Research	Apprenticeship	Logic	20
	(+)	Methodol	(6)	Logic	
			(0)		
		ogy) DSE4 (4)			
		(Research			
		Project)			
		110jeet)			
					38
Leve	1-9				00
III	DSC4	DSE5 (4)		SEC-3 (2)	18
	(4)				
	DSC5	DSE6 (4)			
	(4)				
		1	1	1	I
IV	DSC6	DSE7 (4)		SEC-4 (2)	18
	(4)			Research Ethics	
	DSC7	DSE8 (4)			
	(4)				
	/			1	36
					74

1. Structure: The Structure of M. Com. Programme is given below:

1. List of Courses:

List of Courses for M. Com. Part-I (Semester-I & II) is given in the annexure.

2. Scheme of Examination:

The Question paper in each Semester for each theory course (paper) for M. Com. (all Semesters) shall be of 80 marks. Total marks for each course shall be based on continuous assessments and semester-end examination. Combination of internal assessment and semester-end examination for M. Com. will be as follows:

Total marks for each course	= 100
Internal Assessment	= 20
Semester-end Examination	= 80

Internal Assessment Process shall be as follows:

- (a) The Internal Assessment (for 20 % Marks) shall be based on test, assignment, seminar, case study, field work, project work etc. This assessment process should be conducted after completing 50% of syllabus of the course/s.
- (b) In case a student has failed to attend internal assessment on scheduled date, it shall be deemed that the student has dropped the test. However, in case of student who could not take the test on scheduled date due to genuine reasons, such a candidate may appeal to the Programme Coordinator/Principal/Head of the Department. The Programme coordinator/Principal/Head of the Department in consultation with the concerned teacher shall decide about the genuineness of the case and decide to conduct special test to such candidate on the date fixed by the concerned teacher but before commencement of the concerned semester-end examination.

Sr. No.	Regulations
	The M. Com. Course consists of Four Semesters Part-I &II (Semester I to IV)
	of 16 papers of 100 marks and the duration of Theory examination will be 3
	hours.
D M Com 1	M. Com. Part-I Semester-I (4 Papers) & Semester-II (4 Papers)
R. M. Com. 1	M. Com. Part-II Semester-III (4 Papers) & Semester-IV (4 Papers)
	The pattern of M. Com. Programme includes papers as shown below:
	8 Core Courses(CC) & 8 Discipline Specific Electives (DSE) Courses
	Any person who has taken the degree of the B. Com. (Bachelor of Commerce) or B.
	B. A. (Bachelor Business Administration) or B. M. S. (Bachelor of Management
	Studies) of this University or of any other University recognized by this University as
	equivalent thereto shall be admitted to the examination, for the Degree of M. Com.
	(Master of Commerce) in accordance with the relevant Regulations.
	1. The students qualified B. Com. will be eligible to option for any Discipline
R. M. Com. 2	Specific Elective (DSE) in M. Com. Programme.
	2. The students qualified B. B. A. or B. M. S. will be eligible to take admission for M. Com. with DSE-Business Administration.
	3. The students qualified B. Voc. (Retail Marketing and Management) will be eligible
	to take admission for M. Com. with DSE- Retail Management.
	4. The students qualified B. Voc. (Accountancy) will be eligible to take admission for
	M. Com. with DSE- Advanced Accountancy.
	Subject to the conditions in R. M. Com. 2 a candidate who has passed the
	examination for the Degree of M. Com. with any one subject from DSEs, will
	be permitted on submission of a new application and payment of a fresh fee, to
	appear at subsequent examination in any other DSEs without keeping any
R. M. Com. 3	additional terms. A candidate who passes in additional DSEs in this manner
	shall be awarded a certificate to that effect.
	(Note: The students who have passed the M. Com. Examination under the old
	programme and desire to appear for the Revised M. Com. Programme under
	the provisions of R. M. Com2 are hereby allowed to appear for the DSEs of
	the Revised M. Com. Programme)

R. M. Com. 4	 The students shall not be permitted to appear for the M. Com. Examination with Sixteen papers at one sitting examination. Students shall appear for Part-I & II separately with four papers for each Semester of respective parts as per prescribed syllabus of the various subjects. Students shall appear for the respective semesters at the end of the respective terms provided they have kept the necessary terms for the concerned respective part(s). 1. A student who has passed in Part-I or Part-II of respective Semesters shall not appear the examination in the same semester again. 2. Passing the M. Com. Examination in parts will not disqualify a student for the award of class. 3. Students passing the Examination by parts will be qualified for the award of prizes, scholarships etc. subject to the provisions of Ordinance 72.
R. M. Com. 5	 The candidates registered for the M. Com. (on Distance Mode) Degree Examination shall be exempted from regular attendance and keeping of terms. The course of studies, the books prescribed or recommended, the standard of passing etc. at the examination for the M. Com. (on Distance Mode) Degree shall be the same as those for the regular students of the M. Com. Degree Examination of the University. N. B.: The students on distance mode will also be permitted to appear at the M. Com. Examination in parts provided, that they will not be allowed to complete the whole examination within a period of less than two years from the date of their passing the B. Com. or B. Com. (Distance Mode) Examination in the manner as laid down under O. M. Com2. They will have to register a fresh for each part.)
R. M. Com. 6	No candidate shall be admitted to the Examination for the Degree of Master of Commerce (External), unless candidate: a) has passed the B. Com. Or the B. Com. (on distance mode) Examination of this University or of any other Statutory University recognized as equivalent thereto. b) has registered as the student on distance mode for the Examination before the prescribed dates. c) has allowed an interval of at least two academic years between his passing the B. Com. Examination in two parts externally or one part as a regular student and the other part as an external student in the following manner. i) candidate may appear at the M. Com. Part-I Examination as the student on distance mode after an interval of at least one academic year after passing the B. Com. Examination and candidate may appear at the M. Com. Part-II Examination either as the student on distance mode or regular candidate after an interval of at least two academic years after passing the B. Com. Examination. ii) candidate may appear at the M. Com. Part-I Examination as a regular candidate and after passing the Part-I Examination candidate may appear at the M. Com. Part-II examination as the student on distance mode after an interval of at least two academic years from passing the B. Com. Examination ii) candidate may appear at the M. Com. Part-I Examination as a regular candidate and after passing the Part-I Examination candidate may appear at the M. Com. Part-II examination can register this name as the student on distance mode for M. Com. Part-I examination can register this name as the student on distance mode for M. Com. Part-II examination and he may give the failing paper/s of M. Com. Part-I along with M. Com. Part-II examination instead of appearing for the remaining paper/s as an ex-student. Note: Candidates interchanging their status from the student on distance mode to regular students and vive-versa while completing their course of studies prescribed for M. Com Part-I and II will be treated as the candidates on distance mode
	for M. Com. Part-I and II will be treated as the candidates on distance mode. The students on distance mode shall have to select only those subjects for which

	work is not req select the subject regular students. for which tuition	uired. It is t ets and paper The student is provided i ssing	gular Students of this he primary responsib s for which teaching s should ascertain fro in the University.	bility of the stud provision is ther m the University	ent concerned to e as provided for Office the papers			
	A) 1) Credit syst	-	entation: as per the U t Grade Points: (10 r					
	Credit Grade Points: (10 point scale)							
		Marks	Grade	Grade Point				
		80-100	O Outstanding	10				
		70-79	A+: Excellent	9				
		60-69	A: Very Good	8				
		55-59	B+: Good	7				
		50-54	B: Above Average	6				
		45-49	C: Average	5				
		40-44	P: Pass	4				
		0-39	F: Fail	0				
			Ab: Absent	0]			
R. M. Com. 7								
	ii) Final Grade:							
		Grade	Point Average	Grade				
		09.00 - 10.	Ę	0				
		08.50-08.	99	A+				
		07.50 - 08.	49	А				
		06.50 - 07.		B+				
		05.50 - 06.		В	-			
		04.25 - 05.		С				
		04.00 - 04.		P	-			
		00.00 - 03.	99	F				
	Remark: B+ is ed	quivalent to 5	5% marks and B is eq	uivalent to 50% 1	marks.			
			ed in any of the paper/ or that paper/head.	/head of passing s	shall not be			
	all paper of Part	I or fails in H	wed to keep term for Part I in any of or all t		-			
R. M. Com. 8	Semester-II) taken together. If candidate has completed M. Com with one specialization (DSE) and those who want to complete it with another specialization (DSE), he/she will be allowed to do so on distance mode. In such cases, it is not necessary to complete again DSCs and SECs already attempted and passed. For this purpose they have to take admission at Centre for Distance and Online Education. The Candidates who have completed their M. Com as per Old Programme and they have passed in compulsory papers and optional papers, in that case, they have to attempt only DSEs Courses in another specialization.							

Master of Commerce (M. Com.) Under Choice Based Credit System (CBCS) (Structure in accordance with National Education Policy to be implemented from Academic Year 2022-23) Structure of M. Com. Part-I (Semester-I & II)

Semester	Discipline	Discipline	Field Work/	Skill Enhancement	Credits
	Specific	Specific	Internship/	Course	required
	Course	Electives	Apprenticeship	(Multi-	
	(DSC)	(DSE)		disciplinary)	
Level-8					
Ι	DSC1 (4)	DSE1(4)		SEC-1 (2)	18
	DSC2 (4)	DSE2 (4)			
II	DSC3 (4)	DSE3 (4)	Internship/	SEC-2 (2)	20
		(Research	Apprenticeship	Logic	
		Methodology)	(6)		
		DSE4 (4)			
		(Research			
		Project)			
					38

Semester-I

Sr. No.	Course Type	Teaching Scheme				Examination Scheme							
		Theory			Practica	1		Semester	end Exar	n.	Inte Asse	rnal essment	
		No. of L	Hours	Credits	No. of P	Hours	Credits	Paper Hours	Max.	Min.	IA	Max.	Mio.
1	DSC-1	04	04	04	-	-	-	03	80	32	IA	20	08
2	DSC-2	04	04	04	-	-	-	03	80	32	IA	20	08
3	DSE-A-I	04	04	04	-	-	-	03	80	32	IA	20	08
4	DSE-A-II	04	04	04	-	-	-	03	80	32	IA	20	08
5	SEC-1	02	02	02	-	-	-	02	50	20	-	-	-
	Total	18	18	18	-	-	-		370				

Semester- II

Sr. No.	Course Type						Examination Scheme						
		Theory			Practica	1		Semester	end Exar	n.	Inte Asse	rnal essment	
		No. of L	Hours	Credits	No. of P	Hours	Credits	Paper Hours	Max.	Min.	IA	Max.	Mio.
1	DSC-3	04	04	04	-	-	-	03	80	32	IA	20	08
2	DSE-A-III	04	04	04	-	-	-	03	80	32	IA	20	08
3	DSE-A-IV	04	04	04	-	-	-	03	80	32	IA	20	08
4	I/A	-	-	-	-	12	06	03	150	60	-	-	-
5	SEC-1	02	02	02	-	-	-	02	50	20	-	-	-
	Total	14	14	14	-	12	06		370				

DSC- Discipline Specific Course, DSE- Discipline Specific Elective,

I/A- Internship/ Apprenticeship, SEC- Skill Enhancement Course

IA- Internal Assessment, L- Lecture, P- Practical

Note: 1) For each course of 4 credits, requirement of hours for a semester will be 60 hours. 2) For internship/apprenticeship, requirement of hours for a semester will be minimum 180 hours.

3) Internal Assessment will include internal test (10 marks) and seminar (10 marks) for all DSC and DSE courses.

	Semester-I	Semester-II	
Course Code	Course (Subject)	Course Code	Course (Subject)
DSC-1	Business Management	DSC-3	Organizational Behaviour
DSC-2	Managerial Economics		
DSE-A-I	Advanced Accountancy Paper –I	DSE-A-III	Advanced Accountancy Paper - III (Research Methodology)
DSE-A-II	Advanced Accountancy Paper –II (Auditing)	DSE-A-IV*	Advanced Accountancy Paper – IV (Research Project)
DSE-B-I	Advanced Costing Paper –I	DSB-B-III	Advanced Costing Paper - III (Research Methodology)
DSE-B-II	Advanced Costing Paper -II	DSE-B-IV*	Advanced Costing Paper - IV (Research Project)
DSE-C-I	Taxation Paper –I (Income Tax)	DSE-C-III	Taxation Paper - III (Income Tax) (Research Methodology)
DSE-C- II	Taxation Paper –II (Income Tax)	DSE-C- IV *	Taxation Paper - IV (Research Project)
DSE-D -I	Advanced Banking and Financial System Paper -I (Law and Practice of Banking in India)	DSE-D –III	Advanced Banking and Financial System Paper - III (Law and Practice of Banking in India) (Research Methodology)
DSE-D -II	Advanced Banking and Financial System Paper –II (Bank Management	DSE-D –IV*	Advanced Banking and Financial System Paper - IV (Research Project)
DSE-E -I	Business Administration Paper –I (Introduction to Business Administration)	DSE-E -III	Business Administration Paper-III (Functional Areas of Management: HR and Operations) (Research Methodology)
DSE -E-II	Business Administration Paper –II (Functional Areas of Management: Marketing and Finance)	DSE -E-IV*	Business Administration Power – IV (Research Project)
DSE-F- I	Insurance Paper –I (Fundamentals of Insurance)	DSE-F- III	Insurance Paper - III (Principles & Practice of Life Insurance) (Research Methodology)
DSE-F-II	Insurance Paper - II (Fundamentals of Insurance)	DSE-F-IV*	Insurance Paper - IV (Research Project)
DSE -G-I	Advanced Statistics Paper –I (Mathematical Methods)	DSE -G-III	Advanced Statistics Paper - III (Design of Experiments) (Research Methodology)
DSE -G -II	Advanced Statistics Paper - II (Operations Research)	DSE-G-IV*	Advanced Statistics Paper - IV ((Research Project)
DSE-H-I	Cooperation and Rural Development Paper - I (Principles of Cooperation)	DSE-H-III	Cooperation and Rural Development Paper-III (Rural Management) (Research Methodology)
DSE -H- II	Cooperation and Rural Development Paper - II	DSE -H- IV *	Cooperation and Rural Development Paper - IV

	(Rural Economy of India)		(Research Project)
DSE-I- I	Marketing Management Paper –I (Principles of	DSE-I- III	Marketing Management Paper - III (Sales and Distribution
	Marketing)		Management)
			(Research Methodology)
DSE-I- II	Marketing Management	DSE-I- IV*	Marketing Management Paper
	Paper –II (Consumer		
DELI	Behaviour)	DSE-J-III	(Research Project) Small Business and
DSE-J-I	Small Business and Entrepreneurship Paper-I	DSE-J-III	
	Entrepreneursing Paper-1		Entrepreneurship Paper-III (Research Methodology)
DSE-J- II	Small Business and	DSE-J- IV *	Small Business and
	Entrepreneurship Paper-II	DOLUTY	Entrepreneurship Paper – IV
			(Research Project)
DSE -K-I	Secretarial Practice Paper-I	DSE -K-III	Secretarial Practice Paper-III
	1		(Research Methodology)
DSE-K- II	Secretarial Practice Paper -II	DSE-K- IV *	Secretarial Practice Paper – IV
			(Research Project)
DSE-L-1	Retail Management Paper -I	DSE-L-III	Retail Management Paper – III
			(Research Methodology)
DSE-L-II	Retail Management Paper -II	DSE-L-IV*	Retail Management Paper - IV
			(Research Project)
DSE-M-I	International Business Paper-I	DSE-M-III	International Business Paper – III
			(Research Methodology)
DSE-M-II	International Business Paper -	DSE-M-IV*	International Business Paper –
	II		
DEENI	E Commence Domen I	DSE-N-III	(Research Project)
DSE-N-I	E-Commerce Paper-I	DSE-IN-III	E-Commerce Paper-III (Research Methodology)
DSE-N-II	E-Commerce Paper-II	DSE-N-IV*	E-Commerce Paper-IV
DSL-IV-II	E-Commerce i aper-ii		(Research Project)
DSE-O-I	Information Technology	DSE-O-III	Information Technology Paper-
	Paper-I		III
			(Research Methodology)
DSE-O-II	Information Technology	DSE-O-IV*	Information Technology Paper-
	Paper-II		IV
			(Research Project)
DSE-P-I	Business Economic Paper-I	DSE-P-III	Business Economic Paper-III
			(Research Methodology)
DSE-P-II	Business Economic Paper-II	DSE-P-IV*	Business Economic Paper-IV
			(Research Project)
SEC-1	Skill Enhancement Course-1	SEC-2	Skill Enhancement Course-2
		I/A	Internship/ Apprenticeship

*For students registered under distance mode, Paper IV for all specialization shall be Project Planning and Quantitative Techniques instead of Research Project

Syllabus of M. Com. Under Faculty of Commerce and Management

Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 M.Com. -I Semester- I DSC-1: Discipline Specific Course

Business Management

	Business Management	1 Creadite
Course	Course Content	4 Credits Total 100
		Marks
Course	1. Understand the theoretical aspects of management and	(Marks: 80
Outcomes:	strategic management	for
	2. Describe the theoretical aspects of management and	Examination
	strategic management	& 20 Internal
	3. Understand the contemporary issues in management.	Evaluation)
Unit-I:	Introduction to Management:	15Hours
Theory:	Definition, Nature, Significance, Managerial Skills,	
	Mitzberg's Role, Management as a Profession, Code of	
	Conduct for Managers. Functional areas of Management -	
	Human Resource, Finance, Production and Marketing.	
Practical:	Visit any organization and study the role of managers. Visit	
	and study the functional activities of the companies. Submit	
	the hand-written report to the College/ Institution/	
	Department.	
Unit-II	Contribution towards Management Thought:	15Hours
Theory:	Frank and Lilian Gilbreth, Tom Peters and Robert Waterman	
-	Organizational Learning Approach- Need and Evaluation.	
	Virtual Organization - Features and Implications.	
Practical:	Visit any organization and study the management thought of	
	concern organization and submit the hand-written report to	
	the College/ Institution/ Department.	
Unit-III	Strategic Management:	15Hours
Theory:	Concept, Importance, Levels of Strategy, Strategic Intent,	
·	Different type of Strategies, Strategic Analysis and Choice -	
	Corporate Level Analysis (GAP analysis, BCG Matrix),	
	Industry Level Analysis (Porter's 5 Forces Model).	
	Strategy Implementation and Control- Techniques of	
	Strategy Evaluation - Functional Issues, Behavioural Issues	
	and McKinsey's 7-S Model. Strategic Control Technique.	
Practical:	Visit to Company, Bank, NGO's etc. and study the adopted	
	strategies by the same. Develop strategies for the companies.	
	Submit the best suggested strategies for the visited company	
	to the College/ Institution/ Department.	
Unit-IV	Contemporary Issues in Management:	15Hours
Theory:	Ethical Issues- Social, Cultural, Financial, Marketing and	
	Environment related Issues.	
	Management of 21st Century Organization - Challenges	
	and Opportunities in E-Commerce, M-Commerce	
	1	

Practical:	Visit to company, social organizations etc. for collecting	
	21st Century issues in management and submit the hand	
	written report about ethical issues and challenges before the	
	organization to the College/ Institution/ Department.	

Note: Practical should be considered for Internal Examination for 5 (Five) Marks (Out of 10 Internal Marks)

Reference Books:

- 1. In Search of Excellence Tom Peters and Robert H. Waterman,
- 2. Strategic management AzharKazmi
- 3. Principles of management P.C.Tripathi and P.N.Reddy
- 4. Principles of Management Koontz, O'Donnell and Weihrich

<u>Equivalence of the paper</u>		
Existing Title of the Paper	Revised Title of the Paper	
Business Management	Business Management	

Distribution of Marks: 100 Marks Internal Work: 20 Marks Theory Paper: 80 Marks			
Nature of Question Paper for paper I and	1 II		
Total Marks: 80	Duration: 3 hours		
Instructions: 1) Que. 1 and 2 are compulsory			
2) Attempt any three questions form Que. No 3 to 6			
Q. 1 Case Study	16		
Q. 2 Short answer type question (Any two out of three)	16		
Q. 3 Long question /Problem	16		
Q. 4 Long question /Problem	16		
Q. 5 Long question /Problem	16		
Q. 6 Write Short Notes (Any two out of three)	16		

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Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 M.Com. -I Semester- I DSC-2: Discipline Specific Course Managerial Economics

COURSE OUTCOMES:

1.Understand the variables and components of Managerial Economics.

2.Study the applications of demand analysis and concepts relate consumer behaviour.

3.Get awareness regarding production, price determination and pricing practices and they should able to apply these in business decision making policies.

4. Understand the business cycle phenomenon and inflation for business decision making.

15 Hrs. 15 Hrs.
15 Hrs.
15 Hrs.
-
15 Hrs.

12

<u>References –</u>

- 1. Branson, William H. macroeconomic theory and Policy. Harper Collins India Pvt. Ltd.
- 2. Oliver J. Blanchanrd, Macroeconomics, Pearson Education
- 3. G.S.Gupta, Macroeconomics : theory and Applications, MacGraw-Hill Education
- 4. Shapiro, Macroeconomic Analysis
- 5. Paul A samuelson, William D Nordhaus, and Sudip chaudhuri, Macroeconomic, Mc Graw- Hill Education
- 6. Mithani D.M. Money, Banking, International Trade and Public finance,
- 7. Vaish M.C. Monetary Theory
- 8. Agarwal H.S. Principles of Economics
- 9. Haberler, Theory of International trade
- 10. K.K> Dewett. Monetary theory
- 11. H.L.Ahuja, Macro Economics : Theory and Policy
- 12. Jhingan M.L. Macro Economic Theory
- 13. Gupta S.b. Monetery Economics
- 14. D.N. Dwivedi, Managerial Economics.
- 15. H. C. Ahuja Modern Micro Economics.

Existing Title of the Paper	Revised Title of the Paper
Managerial Economics	Managerial Economics

Distribution of Marks: 100 Marks	
Internal Work: 20 Marks	
Theory Paper: 80 Marks	
Nature of Question Paper for paper I and	II
Total Marks: 80	Duration: 3 hours
Instructions: 1) Que. 1 and 2 are compulsory	
	to 6
2) Attempt any three questions form Que. No 3	10 0
Q. 1 Case Study	16
Q. 2 Short answer type question (Any two out of three)	16
Q. 3 Long question	16
Q. 4 Long question	16
Q. 5 Long question	16
Q. 6 Write Short Notes (Any two out of three)	16

Γ		14		
	Shivaji University Kolhapur			
Syllabus in accordance with NEP- 2020				
Introduced from Academic Year 2022-23				
	M.ComI Semester- I			
	DSE-A-1: Discipline Specific Elective			
	Advanced Accountancy I	1 1		
Course Outcomes	1. Understanding concept of accounting standard	s and practical		
	implication of AS-1 and AS-2			
	2. Familiarity with preparing final accounts of ser			
	3. Perfection in preparing the consolidated financial statements			
	of holding company and its subsidiaries.			
	4. Understanding of preparation of financial states insurance companies with schedules.	ments of		
Expected Skills	1. Identifying accounting policies and making val	luation of		
-	inventories.			
Impartation	2. Preparation of accounts of hotels and hospitals			
(Through theory	3. Preparation of consolidated financial statemen			
and Practical)	companies.	us of Broup of		
	4. Application of accounting process for insuranc	e companies.		
Marks: 80		Total 60 Hours		
Syllabus Content:		4 Credits		
Synabus Content.		4 Creuits		
Unit 1: a) Theory	Introduction to Accounting Standard-	15 Hours		
	 (a) Meaning, Objectives and Need of Accounting Standard, Introduction to IFRSs, Distinction between GAAPs and IFRSs, (b) Disclosure of Accounting Policies (AS-1) and Valuation of Inventories (AS-2) 			
b) Practical	(1) Visit Chartered Accountant's Office and discus the ideas of accounting standards, IFRSs and GAAPs			
	(2) Arrange students group discussion or seminar on AS-1 and AS-2			
Unit 2: a) Theory	Accounting for Service Industries:	15 Hours		
	 (a) Accounting of Hotel: Nature of Hotel business, Sources of Revenue and Heads of Expenditures of Hotel, Visitors' ledgers and Preparation of Final Accounts (b) Accounting of Hospitals: Introduction, 			
	Introduction, Incomes and Expenditure, Capital and Revenue, OPD and IPD register			

		15
b) Practical	(1) Visit to any Hotel and arrange discussion	
	with hotel'smanager regarding hotel's	
	accounting process	
	(2) Visit to any Hospital and arrange discussion with	
	hospitalmanager regarding hospital's accounting	
	process	
Unit 3: a) Theory	Accounting for Holding Company: Group Accounts	15 Hours
	up totwo subsidiaries-AS-21	

b) Practical	(1) Collect consolidated financial statements	
,	from the website of any group of companies	
	and arrange group discussion on it.	
	(2) If possible, visit the holding company of any	
	group and try to understand consolidation	
	process of financial statements.	
Unit 4: a) Theory	Accounting of Insurance Companies: General	15 Hours
	and Life Insurance, Introduction, Accounting	
	forms, Financial Statements with schedules,	
	IRDA Regulations related to financial	
	statements of insurance companies.	
b) Practical	(1) Download financial statements of insurance	-
	company and discuss on them in the classroom.	
	(2) Arrange visit to insurance company branch	
	office toknow their accounting process	
Note:	Questions on theory as well as problems should be	
	asked inuniversity examinations on each unit.	

Reference Books:

- Gupta, S. C.; Gupta, M. P.; Shukla, M. C.; Agrawal, B. M. and Grewal, T. S. (2019). Advanced Corporate Accounting, S. Chand & Company, New Delhi.
- 2) Shukla, M. C.; Grewal, T. S. and Gupta, S. C.; (2016). Advanced Accounts, S. Chand & Company, NewDelhi.
- 3) Arulnandan, M. A. and Raman, K. S. (2018). Advanced Accountancy (Corporate Accounting) Vol. II, Himalaya Publishing House, Mumbai.
- 4) Gupta, R. L. and Radhaswamy, M. (2018). Advanced Accountancy Vol. II, Sultan Chand and Sons; New Delhi.
- 5) Maheshwari, S. N.; Maheshwari, Suneel and Maheshwari, Sharad K. (2018). Corporate Accounting. Vikas Publication House, New Delhi.
- 6) Shukla M. C. ; Grewal T.S. and Gupta S.C. Advanced Accounts; S.Chand and Co. New Delhi.

- Jain, S. P.; Narang, K. L.; Agrawal, Simmi and Sehgal, Monik (2018). Advanced Accountancy (Corporate Accounting) Vol. II, Kalyani Publishers, New Delhi.
 Hanif, M. and Mukharjee, A (2018). Modern Accountancy Vol. II, McGraw Hill
- 8) Hanif, M. and Mukharjee, A (2018). Modern Accountancy Vol. II, McGraw Hill Education India (Private) Ltd., Noida.

Suggested Additional Readings: (if web source then provide url)

- 1) Chakraborty, Hrishikesh, Advanced Accountancy, Oxford University Press
- 2) Original documents of Accounting Standards issued by ICAI
- 3) Companies Act 2013

Suggested Research Journal:

- 1) Indian Journal of Accounting
- 2) Indian Journal of Commerce
- 3) The Chartered Accountant
- 4) Management Accountant

Equivalence of the paper

Existing Title of the Paper	Revised Title of the Paper
Advanced Accountancy Paper I	Advanced Accountancy Paper I

Shivaji University, Kolhapur				
Nature of Question Paper for M.Com. (CBCS)				
Marks: 80 Duration: 3 h				
Instructions:	Instructions:			
1. Question number 1, 2 and 3 are comput	lsory			
2. Attempt any two questions from question number 4 to 6				
Q. 1 a. Choose the appropriate alternative (10)				
b. True or false	(6)			
Q.2 Case Study/Problem	(16)			
Q.3 Short Notes (any 4 out of 6)	(16)			
Q.4 Long answer question/practical problem	(16)			
Q.5 Long answer question/practical problem	(16)			
Q. 6. a. Short answer question/ problem	(8)			
b. Short answer question/ Problem	(8)			

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Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 M.Com. -I Semester- I DSE-A-2: Discipline Specific Elective Advanced Accountancy-II (Auditing)

Course Outcomes:

After Studying this course, students shall be able to:

- 1. Understand the basic concepts and objectives of audit
- 2. Gain working knowledge of generally accepted auditing procedures
- 3. Identify the skills and techniques of conducting audit of various entities

4.	Know the recent trends in practice of audit	4 Credits
Unit	Contents:	No. of Hours
Ι	Basic Concepts of Audit : Meaning of Audit, Scope of Audit, True and Fair View, Basic Principles Governing an Audit (AAS 1), Independence of Auditor, Difference between Audit and Investigation Practica l: Group discussion on 'True and Fair View' and 'Independence of Auditor'	15
II	Dividend and Divisible Profit: Concept of Dividend, Methods of Payment of Dividend, Financial, Legal andPolicy Considerations in Dividend Decision Practical: Review dividend policy of any company on the basis of its annualreport	15
III	Types of Audit and Audit of Various Entities Cost Audit, Tax Audit, Management Audit, Social Audit Audit of Insurance Companies, Audit of Educational Institutions, Audit of Companies as per Companies Act, 2013 Adverse Opinion and Disclaimer of opinion Audit of Computerized Accounting Practical : Visit any company or educational institute and understand theprocess of conducting an audit.	15
IV	Auditing and Assurance StandardsAAS 2: Objectives and Scope of Audit of Financial StatementsAAS 3: DocumentationAAS 5: Audit EvidenceAAS 6 (Revised): Risk Assessment and Internal ControlAAS 8: Audit PlanningAAS 13: Audit MaterialityAAS 15: Audit SamplingAAS 28: Auditor's Report on Financial StatementsPractical: Write an assignment on any one of the AAS withreference to itsimportance in audit.	15

Equivalence of the paper			
Existing Title of the Paper	Revised Title of the Paper		
Advanced Accountancy Paper I I	Advanced Accountancy Paper II		
(Auditing)	(Auditing)		

Shivaji University, Kolhapur			
Nature of Question Paper for M.Com. (CBCS)			
Marks: 80	Duration: 3 hours.		
Instructions:			
1. Question number 1, 2 and 3 are computed	lsory		
2. Attempt any two questions from question number 4 to 6			
Q. 1 a. Choose the appropriate alternative	(10)		
b. True or false	(6)		
Q.2 Case Study/Problem	(16)		
Q.3 Short Notes (any 4 out of 6)	(16)		
Q.4 Long answer question/practical problem	(16)		
Q.5 Long answer question/practical problem	(16)		
Q. 6. a. Short answer question/ problem	(8)		
b. Short answer question/ Problem	(8)		

Reference Books:

- 1. A Handbook of Practical Auditing: Dr. B.N. Tandon, Dr. Sudharsanam, Dr.Sundarbhau, S.Chand Publications
- 2. Auditing and Assurance: Sanjib Kumar Basu, Pearson Publishing House
- 3. Advanced Auditing and Professional Ethics: CA Vinodkumar Agarwal, CA AaratiLahoti, A.S. Foundation
- 4. Auditing and Assurance Services: Karen Hooks, Wiley Publishers
- 5. Auditing and Assurance: CA Surabhi Bansal, Bestword Publications
- 6. Audit and Assurance Standards in India: M P Vijaykumar, Snow White Publication
- 7. Fundamentals of Auditing: Kumar and Sharma, Prentice Hall (India) Publihsers
- 8. Study Material of CA (IPCC and Final): The Institute of Chartered Accountants of India

Journals

- 1. The Chartered Accountant, The Institute of Chartered Accountants of India
- 2. Journal of Accounting, Auditing and Finance, Sage Publications
- 3. International Journal of Auditing, Wiley Publishers

Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 M.Com. -I Semester- I DSE-B-1: Discipline Specific Elective Advanced Costing –I (Introduction to Cost Accounting)

Course Outcomes:

After studying this course, students shall be able to:

- 1. Understand the basic concepts of cost accounting
- 2. Classify the costs and apply the same for cost determination
- 1. Apply the cost accounting principles in cost accounting of materials
- 2. Know the application of cost accounting in calculation of labour cost and overheads

Unit	Contents:	No. of Hours
Ι	Introduction to Cost Accounting:	15
	Concepts of Cost, Value, Price, Sale, Profit, Cost Accounting,	
	Costing, CostAccountancy Objectives of Cost Accounting, Difference between Financial and Cost Accounting	
	Practica : Group discussion on various concepts related to cost and cost accounting	
II	Cost Classification and Preparation of Cost Sheet	15
	Classification of Cost on various bases, Preparation of Cost Sheet	
	and Quotation Practical : Visit any manufacturing unit and prepare cost sheet	
III	Cost Accounting of Material	15
	Methods of Pricing of Issue of Material (FIFO, LIFO, Simple	
	Average, Weighted Average), Determination of various stock levels and EOQ	
	Practical : Write an assignment on stock levels and its impact on management of inventory.	
IV	Cost Accounting of Laboure and Overheads	15
	Methods of Remuneration, Piece Rate and Time Rate System, Taylor's Differential Piece Rate System, Halsey Premium Plan,	
	Rowan Plan, Merrick's Multiple Piece Rate System	
	Overheads: Allocation, Apportionment, Reapportionment,	
	Absorption Rate Practica : Visit any organization and understand its method of remuneration	

Equivalence of the paper			
Existing Title of the Paper	Revised Title of the Paper		
Advanced Costing Paper I	Advanced Costing Paper I		

hivaji University, Kolhapur			
Nature of Question Paper for M.Com. (CBCS)			
Marks: 80 Duration: 3 ho			
Instructions:			
1. Question number 1, 2 and 3 are computed	lsory		
2. Attempt any two questions from question number 4 to 6			
Q. 1 a. Choose the appropriate alternative	(10)		
b. True or false	(6)		
Q.2 Case Study/Problem	(16)		
Q.3 Short Notes (any 4 out of 6)	(16)		
Q.4 Long answer question/practical problem	(16)		
Q.5 Long answer question/practical problem	(16)		
Q. 6. a. Short answer question/ problem	(8)		
b. Short answer question/ Problem	(8)		

Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 M.Com. -I Semester- I DSE-B-II: Advanced Costing- II (Methods of Cost Accounting)

Course Outcomes:

After studying this course, the students shall be able to:

- 1. Identify the methods of cost accounting and its practical application
- 2. Understand the different methods of cost accounting applied in various entities
- 3. Demonstrate the determination of cost in various types of organizations
- 4. Apply cost accounting methods for determining selling price or identifying loss/profit

Unit		No. of
Unit	Contento.	Hours
Ι	Job and Batch Costing:	15
	Features and Objectives of Job Costing, Preparation of Job Cost	
	SheetFeatures and procedure of Batch Costing, Economic Batch	
	Quantity	
	Practical : Visit any manufacturing concern and prepare job/batch cost sheet	
II	Contract Costing:	15
	Feature and procedure of Contract Costing, Architect's	
	Certificate, Work in Progress, Retention Money, Profit on	
	Incomplete Contract, Notional Profit, Escalation and De-	
	escalation Clause, Preparation of Contract Accounts	
	Practical : Visit any Construction site/office and prepare contract account for one year.	
III	Process Costing:	15
111	Characteristics of Process Costing, Normal Loss, Abnormal Loss	15
	and Abnormal Gain and their accounting treatment, Equivalent	
	Production, Evaluation of Equivalent Production, Preparation of	
	Process Accounts (With and without opening as well as closing	
	Work in Process), Process Accounts (with Inter-process Profit)	
	Joint Products and By Products: Joint cost and subsequent costs,	
	Decision regarding further processing, Limitations of joint cost	
	analysis	
	Practical: Visit any manufacturing unit where process	
	costing is applicable and prepare process accounts	
IV	Operating Costing (Service Costing)	15
	Characteristics of Operating Costing, Cost Unit, Transport Costing,	
	Log Sheet, PricingBased on Operating Costing, Canteen or Hotel	
	Costing, Boiler House Costing, Hospital Costing, Theatre Costing,	
	Electricity Costing	
	Practical : Visit a service enterprise and determine cost of service	

Equivalence of the paper				
Existing Title of the Paper	Revised Title of the Paper			
Advanced Costing Paper II	Advanced Costing Paper II			
Shivaji Unive	ersity, Kolhapur			
Nature of Question Pag	per for M.Com. (CBCS)			
Marks: 80	Duration: 3 hours.			
Instructions:				
1. Question number 1, 2 and 3 are con	mpulsory			
2. Attempt any two questions from question number 4 to 6				
Q. 1 a. Choose the appropriate alternative	(10)			
b. True or false (6)				
Q.2 Case Study/Problem	(16)			
Q.3 Short Notes (any 4 out of 6)	(16)			
Q.4 Long answer question/practical problem	n (16)			
Q.5 Long answer question/practical problem	ı (16)			
Q. 6. a. Short answer question/ problem	(8)			
b. Short answer question/ Problem	(8)			

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Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 M.Com. -I Semester- I DSE-C-1: Discipline Specific Elective DSE-C-I: Taxation- I (Income-Tax)

Course Outcomes:

After studying this course, the students should be able to:

- 1. Understand the basic concepts of income-tax
- 2. Get insight about exemptions and deductions
- 3. Understand the clubbing and set-off provisions of income-tax
- 4. Compute taxable income of individual and HUF

	•	Credits :4
Unit	Contents:	No.
		of
		Hours
I	Basic Concepts:	15
	Definitions under Income-Tax Act, Residential Status, Scope of	
	Income, Exemptions, Heads of Income	
	Practica l: Prepare the power point presentation on examples of	
	residential status, scope of income and heads of income	
II	Taxability of Individual and HUF:	15
	Computation of taxable income and tax liability in respect of	
	individuals and HUF, Deductions under chapter VI A	
	Practical : Visit any household and compute the taxable income	
	and tax liability of an	
	individual or HUF	
III	Taxability of Firm and Company	15
	Provisions applicable to compute the taxable income of	
	partnership firms and companies, Computation of taxable	
	income and tax liability of firm as well as company.	
	Practical: Visit the office of a firm/ company/ tax	
	consultant and compute the taxable income and tax liability	
	of a Firm or a Company	
IV	Clubbing and Set-off:	15
	Provisions relating to clubbing of income of one person in the	
	hands of others, Provisions relating to Set-off and carry forward	
	of losses under different heads of income	
	Practical:	
	Write an assignment on set-off and carry forward of losses	
	Arrange a lecture of tax consultant on clubbing/set-off/carry forward of losses	

24 Shivaji University, Kolhapur Nature of Question Paper for M.Com. (CBCS) Marks: 80 Duration: 3 hours. Instructions: Question number 1, 2 and 3 are compulsory 1. 2. Attempt any two questions from question number 4 to 6 Q. 1 a. Choose the appropriate alternative (10)(6) b. True or false (16)Q.2 Case Study/Problem (16)Q.3 Short Notes (any 4 out of 6) Q.4 Long answer question/practical problem (16)Q.5 Long answer question/practical problem (16)Q. 6. a. Short answer question/ problem (8) b. Short answer question/ Problem (8)

Existing Title of the Paper	Revised Title of the Paper
Taxation Paper I	Taxation Paper I

Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 M.Com. -I Semester- I DSE-C-II: Discipline Specific Elective Taxation – II (Income Tax)

Course Outcomes:

After studying this course, the students shall be able to :

- 1. Understand the procedure of filing of income tax returns
- 2. Get insight about appeals, revision, search, survey and rectification
- 3. Understand the provisions of TDS and TCS
- 4. Calculate relief under section 89(1)

		Credits :4
Unit	Contents:	No. of
		Hours
Ι	Returns and Assessment	15
	Forms of income-tax returns, Filing of income-tax returns,	
	online filing of returns, online payment of taxes, Assessment by	
	the Income-Tax Authorities	
	Practical: Visit the website of the Income-Tax Department and	
	understand the procedure of online filing of return of income-tax	
	(www.incometaxindiaefiling.gov.in)	
II	Appeals, Revision:	15
	Provisions relating to appeals, revision, rectification of mistakes,	
	Powers and Duties of authorities regarding appeals and revisions,	
	Types of assessment	
	Practical : Prepare power point presentation on various types of	
	appeals	
III	TDS and TCS	15
	Tax Deduction and Tax Collection at Source, Provisions	
	relating to TDS and TCS, Procedure of filing of return of TDS	
	Practical: Visit the website of the Income-Tax Department and	
	understand theprocedure of filing of TDS returns	
	(www.incometaxindiaefiling.gov.in)	
IV	Tax Audit, Search, Survey and Relief	15
	Provisions relating to Tax Audit under section 44 AB, Provisions	
	relating to Search, Survey and Relief, Powers and Duties of the	
	Authorities of Income Tax	
	Practical: Visit office of any Chartered Accountant and	
	understand the manner of preparation of Tax Audit Report	
	Arrange a guest lecture of a Chartered Accountant on different	
	aspects of tax	

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	Equivalence of the paper		
Existing	Title of the Paper	Revised Title of the Paper	
Taxation	Paper II	Taxation Paper II	

Shivaji University, Kolhapur				
Nature of Question Paper for M.Com. (CBCS)				
Marks:	80 Duration: 3 hours.			
Instructions:				
1. Question number 1, 2 and 3 are comput	sory			
2. Attempt any two questions from question number 4 to 6				
Q. 1 a. Choose the appropriate alternative	(10)			
b. True or false	(6)			
Q.2 Case Study/Problem	(16)			
Q.3 Short Notes (any 4 out of 6)	(16)			
Q.4 Long answer question/practical problem (16)				
Q.5 Long answer question/practical problem (16)				
Q. 6. a. Short answer question/ problem	(8)			
b. Short answer question/ Problem (8)				

		Shivaji University, Kolhapur	
	Syllabus in accordance with NEP – 2020		
Introduced from Academic Year 2022-23			
	M.Com. Part-I; SEM-I		
		DSE-D-I Discipline Specific Elective	
		Advanced Banking and Financial System (Paper-I)	
		(Law and Practice of Banking in India)	
		(Law and Fractice of Danking in India)	
Course	Outcomes:		
1. l	Explain Reg	ulatory Framework for Banking in India	
2. U	Understand t	the Legal Aspects of Banking Operations	
		nowledge of legal provisions for banking business practices	
		different provisions under cyber Laws	
	ed Skills In	* * *	
1.	Ability to ap	oply legal provisions in banking business	
2.	Ability to u	nderstand the legal applications in banking sector	
		onduct proper banking activities as per legal provisions	
Marks:	100	Total Lectures of Teaching: 60Credits: 4	
Unit-	Regulator	y Framework for Banking in India	
	1.1.	RBI Act 1934 & Amendments	
1:	1.2.		12
	1.3.		Lectures
	1.4.	U	Lectures
	1.1.	(Amendments)	
Unit-	Legal Asn	ects of Banking Operations	
Unit-	2.1.	The Bankers' Books Evidence Act–1891- Important	
2:	2.1.	Provisions	
	2.2.	Payment and Settlement Systems Act, 2007- Important	18
	2.2.	Provisions	Lectures
	1.5.	Negotiable Instruments Act 1881 & Amendments	Lectures
	2.3.	Prevention of Money Laundering Act, 2002 & Bankers	
	2.5.	Responsibilities	
Unit-	Laws Rela	ated to Banking	
	3.1.	The Credit Information Companies (Regulation) Act, 2005	
3:	3.2.	Foreign Exchange Management Act, 1999	13
	3.3 Prudential norms on Income Recognition Asset		
		Classification and Provisioning	Lectures
	3.4. Revised Guidelines in Lead Bank Scheme - DCC, LDM,		
		SLBC, PLP etc	
Unit-	Cyber Lav	ws and Financial Crimes	
	4.1.	Meaning and Types of Financial Cyber Crimes	
4:	4.2 Information Technology Act. 2000: Authorities Powers		
		Offences and Penalties	17
	4.3.	Important Sections of Indian Penal Code, 1860 (IPC) and	Lectures
		Cyber Crime	
	4.4.	Cyber Security Framework for Primary (Urban) Cooperative	
		Banks (UCBs)	

References :

- 1. M.L.Tannan, C.R. Datta & S.K. Kataria (2011) Banking Law and Practice, Wadhwa & Company, Nagpur
- 2. Sudhir Naib, The Information Technology Act, 2005: A Handbook, OUP, New York, (2011)
- 3. S. R. Bhansali, Information Technology Act, 2000, University Book House Pvt. Ltd., Jaipur (2003).
- 4. Vasu Deva, Cyber Crimes and Law Enforcement, Commonwealth Publishers, New Delhi, 2003).
- 5. Foreign Exchange Management Act, 1999
- 6. The Maharashtra Regional and Town Planning Act,1966
- 7. The Bankers'Books Evidence Act-1891
- 8. The Banking Companies (Acquisition and Transfer of Undertakings) Act-1970
- 9. Lead Bank Scheme (2021) https://rbi.org.in/Scripts/BS ViewMasCirculardetails.aspx?id=12064
- 10. Payment and Settlement Systems Act, 2007 https://rbi.org.in/scripts/FS_FAQs.aspx?Id=73&fn=9
- 11. The Credit Information Companies (Regulation) Act, 2005

Existing Title of the Paper	Revised Title of the Paper			
e .	Advanced Banking and Financial System			
Paper I	Paper I			

Shivaji University, Kolhapur				
Nature of Question Paper for M.Com. (CBCS)				
Marks:	80 Duration: 3 hours.			
Instructions:				
1. Question number 1, 2 and 3 are compu	lsory			
2. Attempt any two questions from question number 4 to 6				
Q. 1 a. Choose the appropriate alternative (10)				
b. True or false	(6)			
Q.2 Case Study/Problem	(16)			
Q.3 Short Notes (any 4 out of 6) (16)				
Q.4 Long answer question/practical problem (16)				
Q.5 Long answer question/practical problem	(16)			
Q. 6. a. Short answer question/ problem	(8)			
b. Short answer question/ Problem (8)				

Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. Part-I; SEM-I DSE-D-II Discipline Specific Elective Advanced Banking and Financial System (Paper-II) (Bank Management)

Course	Course Outcomes:				
1. 1	1. Understand bank management system and practices				
2. 1	2. Understand the nature of Bank Management				
3. (Get awa	are about recent techno	ologies required for efficient Banki	ng and Marketi	ng.
			or customer services and banking f	-	C
		ls Impartation			
-		-	anagement and administration		
			ank branch management practices		
	-		t and manage audit compliances		
Marks:	•		Total Lectures of Teaching: 60	Credits: 4	
IVIAIKS.	100		Total Lectures of Teaching: 00	Cleans: 4	
Unit-		nistrative Structure			
1:	1.1.		ture of Commercial Bank- Commi	ttees and	
1.		Departments			18
	1.2.		ture of Cooperative Bank –Commi	ttees and	
	1.2	Authorities			Lectures
	1.3.	Structure and Role o the Bank	f Treasury and Loan Recovery Dep	bartment of	
	1.4.		bilities of CEO of the Bank		
Unit-		Branch Managemen			
	2.1 Structure and Staffing Pattern of the Bank Branch			10	
2:	2.2.		ong room and Lockers		12
	2.3.		lities of Branch Manager		Lectures
	2.4. Importance and Techniques of Customer Relationship Management				
	at branch				
Unit-		Management Practi			
3:	3.1. Allocation of duties and monitoring and Branch office			15	
	3.2.	.2. I arget allocation and Planning – Deposit and Loans			
	3.3.Sources of Deposits - Factors influencing the mobilization ofLectures				
	deposits				
3.4. Information System Audit – Importance, Process and its compliance					
Unit-	Unit- Bank Administration				
4:	4.1. Structure of Board of Directors of Public, Private and Cooperative Banks				
	4.2. Responsibilities and Code of Conduct for Board of Directors 15				
	4.2. Responsibilities and Code of Conduct for Board of Directors 4.3. Bank Audit –Internal Audit System, Statutory Audit and its Lectures				
		Importance	real system, statutory real and	- 100	Leetures
	4.4. Human Resource Management in the Banks - Recruitment, Training				
	and Promotions				

References:

- Francis Buttle (2004): Customer Relationship Management: Concepts and Tools, Customer relationship management: concepts and tools, Elsevier Butterworth Heinemann, Volume 13, 2004
- George H. Hempel, Donald G. Simonson (2018). Bank Management: Text and Cases, Wiley, 2020 ISBN 0471410918
- 3. IIBF (2005). General Bank Management: (For CAIIB Examinations), Indian Institute of Banking and Finance, Macmillan, 2005
- 4. Kanhaiya Singh (2013). Commercial Bank Management, Tata McGraw-Hill Education, 2013
- 5. Peter S. Rose, Sylvia C. Hudgins (2008). Bank Management and Financial Services, McGraw-Hill Education, 2008
- 6. Timothy W. Koch, S. Scott MacDonald (2014). Bank Management, Cengage Learning, 2014,
- Timothy W. Koch, Steven Scott MacDonald, Vic Edwards, Randall E. Duran (2014). Bank Management: A Decision-Making Perspective, Cengage Learning Asia, 2014
- 8. V.S.P. Rao (1999). Bank Management, Discovery Publishing House, 1999 ISBN 8171415105,

Existing Title of the Paper	Revised Title of the Paper
Advanced Banking and Financial System	Advanced Banking and Financial System
Paper II	Paper II

Shivaji University, Kolhapur			
Nature of Question Paper for M.Com. (CBCS)			
Marks: 80	Duration: 3 hours.		
Instructions:			
3. Question number 1, 2 and 3 are compu	lsory		
4. Attempt any two questions from question number 4 to 6			
Q. 1 a. Choose the appropriate alternative (10)			
b. True or false	(6)		
Q.2 Case Study/Problem	(16)		
Q.3 Short Notes (any 4 out of 6)	(16)		
Q.4 Long answer question/practical problem (16)			
Q.5 Long answer question/practical problem (16)			
Q. 6. a. Short answer question/ problem	(8)		
b. Short answer question/ Problem (8)			

	Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) DSE E-I Discipline Specific Elective				
		usiness Administration- Pape			
		oduction to Business Admini			
	Marks: 100	Lectures: 60	Cree	dits: 04	
2. Und 3. Get	erstand the meaning erstand analysis of b acquaint with conce	and concept to business admin pusiness environment. pt of LPG and current scenario sses thick and corporate culture	o of busin		
Units	Name of the unit			No. of Hourss	
Unit-I	Nature, scope Cha Challenges and op E-Business Conce in present scenario B) Administration C) Business Adm features, and impo	ninistration-: Concept, Defi aracteristics, Objectives of be oportunities before today's be opt Definitions, features, sign :- Concept, definitions, feature ninistration:- Concept, defi ortance of business administra- ganization and get information	usiness. usiness. ificance es initions, ation	15	
Practica l:	business administ	ration and Prepare report on i	t.		
Unit-II	-	dMicroelements.Environmen lysis,Industryanalysis,	tAnalysi	15	
Practica l	Visit and make e business Organiza classroom	nvironmental analysis of any tion and present seminar onit	tinthe		
Unit-III	Government in I Sector. Social Ro and society, I Globalization B Evolution, status	d Business:- Changing rousiness, Public Private an esponsibility of Business, E Liberalization, Privatization usiness. Social Audit-	d Joint Business	15	
Practica l		dit of any business organization of any business organization of any business organization of the second second	ation in		
Unit-IV	s,ManagingEthica s,methodstoimpro	tions,nature,sources,Ethicaldi ldilemma,CorporateCulturear veethicaldecisions,factorsthat dard, Code of Ethics.	ndethic	15	

Practica l	Visit to any business organization and get the information about business ethics followed by the organization and present seminar on it.	
Reference	Doolaa	
,	ootz Weiandrich, Essentials of Management, Mc Graw	
Hil	l International,	
2) Kaz	zmi, Business Policy, Tata Mc Graw Hill,	
3) Tri	pathi Reddy Principles of Management, Tata Mc Graw	
Hil	1,	
4) Fra	ncis Cherunilam, Business Environment, Himalaya	
	olishing House.	
	subramanian, Corporate Governance.	
6) Asv	wathappa K. Legal Environment of	
Bus	siness, Himalaya Publishing House.	
7) Tri	vedi M.L. Government and Business, Bombay	
Mu	ltitech.	
8) Am	narchand D., Government and Business, Tata Mc Graw	
Hil	1	
	leek William F., Strategic Management and Business icy, Mc Graw Hill.	

Existing Title of the Paper	Revised Title of the Paper
Business Administration Paper I	Business Administration Paper I

Shivaji University, Kolhapur					
Nature of Question Paper for M.	Nature of Question Paper for M.Com. (CBCS)				
Marks: 80 Duration: 3 hours.					
Instructions:					
1. Question number 1, 2 and 3 are compulse	ory				
2. Attempt any two questions from question number 4 to 6					
Q. 1 a. Choose the appropriate alternative (10)					
b. True or false	(6)				
Q.2 Case Study/Problem	(16)				
Q.3 Short Notes (any 4 out of 6)	(16)				
Q.4 Long answer question/practical problem (16)					
Q.5 Long answer question/practical problem (16)					
Q. 6. a. Short answer question/ problem	(8)				
b. Short answer question/ Problem (8)					

	Shivaji University, Kolhapur	
	Syllabus in accordance with NEP – 2020	
	Introduced from Academic Year 2022-23	
	M.Com. I (Semester –I)	
	DSE E-II Discipline Specific Elective	
	Business Administration- Paper-II	
	Functional Areas of Management: Marketing and Fin	ance
	Marks: 100 Lectures: 60 Credits	
Сош	se Outcome:	5. 04
Cour		
		1,
		aration skills
T In :4	3. Acquire and develop the thinking power and project prep Syllabus	No. of Hours
Unit	Synabus	
1.	HUMAN RESOURCEMANAGEMENT(HRM):	
	1.1. Meaning and Definition	
	1.2. Difference between Personnel Management and Human	
	Resource Management	
	1.3. Objectives of HRM	
	1.4. Scope and Functions OF HRM 1.5. Evolution and Development of HRM	15
	1.6. Environment of HRM: Internal and External	
	PRACTICAL: 1. Visit to Human Resource Department of near by	
	industrial unit and preparea visit report on that department.	
	Prepare Mini Project on HRM of the Industry.	
2.	RECENTTRENDSINHUMAN RESOURCÉ MANAGEMENT	
	A. MANAGING HUMAN RESOURCESIN	
	VIRTUALORGANIZATION(VO)	
	2.1. Meaning, Features and Types of VOs2.2. Difference between Traditional and Virtual Organization	
	2.3. HRM in VOs	
	B. HUMAN RESOURCE INFORMATION SYSTEM(HRIS)	
	2.4. Concept and need for HRIS	15
	2.5. Advantages and Uses of HRIS	
	2.6. Designing of HRIS	
	PRACTICAL: From the internet download the articles, research	
	articles, newspaper reports on virtual organization. Study the	
	scenario of virtual organization focusing on human resource.	
	Prepare a review report and submit.	
3.	OPERATIONMANAGEMENT(OM)	
	3.1. Concept and Scope 3.2. Objectives of OM	
	3.3. Role of Operational Management in Organization	
	3.4. Differences and Similarities between Goods and Services	
	3.5. Typical Decision Areas within OM	
	3.6. Trends encouraging focus on Operations3.7. Material Handling	
	3.8. Principles of Material Handling	15
	3.9. Equipment's used in Material Handling	
	PRACTICAL: Visit a manufacturing unit nearby and study	
	the functioning of operations management. Study the machines,	
	tools in use, flow of job and the like prepare are port and	
	tools in use, now of job and the fike prepare are post and	

	submit.					
4.	RECENT TRENDS IN OPERATIONS MANAGEMENT					
	4.1. CAD (Computer Aided Design)4.2. CAM (Computer Aided Manufacturing)					
	4.2. CAM (Computer Aided Manufacturing) 4.3. Robotics					
	4.4. Automation					
	4.5. Flexible Manufacturing System4.6. Just In Time Manufacturing	15				
	4.6. Just In Time Manufacturing					
	4.7. Lean Manufacturing					
	4.8. Factor saffecting Technology Change					
	PRACTICAL: from the website download the articles and news					
	appeared in the newspaper regarding recent trends in					
	operations management. Prepare are view report. Mention in					
	the report which units are applying These concepts.					
Reference Books:						
	1. S.SKhanna:Human Resource Management: Text and Cases, S. Chand					
	Publication, New Delhi					
	 P. Subba Rao: Human Resource Management, Himalaya Publishing Company, Mumbai. K.Ashwathappa: Production and Operation Management, Himalaya 					
	Publishing House, Mumbai.	-				
	4. Danny Samson and Prakash J. Singh: Operation Management: An					
	Integrated Approach, CAMBRIDGE University Press.					
	5. D'Cenzo Robinson: Human Resource Management					

El al valence of the paper				
Existing Title of the Paper	Revised Title of the Paper			
Business Administration Paper II	Business Administration Paper II			

Shivaji University, Kolhapur				
Nature of Question Paper for M.Com. (CBCS)				
Marks:	80 Duration: 3 hours.			
Instructions:				
1. Question number 1, 2 and 3 are compulsory				
2. Attempt any two questions from question number 4 to 6				
Q. 1 a. Choose the appropriate alternative	(10)			
b. True or false	(6)			
Q.2 Case Study/Problem	(16)			
Q.3 Short Notes (any 4 out of 6)	(16)			
Q.4 Long answer question/practical problem	(16)			
Q.5 Long answer question/practical problem	(16)			
Q. 6. a. Short answer question/ problem	(8)			
b. Short answer question/ Problem	(8)			

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com-I(Semester–I)						
	DSE F-I Discipline Specific Elective Insurance Paper – I					
	(Fundamentals of Insurance)Marks: 100Lectures: 60Credits: 04					
Cour	se Outcomes:					
2. 3.	Understand the insurance contract.					
4. Unit No. 1	Know the insurance market. Risk Management : Concept of Risk, Uncertainty, Perils and Hazards, Definition of Risk – classification of risk- Personal, Property & Liability Risk, Insurance and Risk Management Technique-Risk sharing and Risk Transfer, Risk prevention & avoidance.	15 Hours				
Unit No. 2	Insurance: Meaning, definition, nature, evolution of insurance, Types of Insurance, Importance of Insurance, Insurance as a social security tool, Role of Insurance in economic growth.	15 Hours				
Unit No. 3	Principles of Insurance & Insurance Contract: Primary principles- principle of co-operation, Theory of probability, Utmost good faith, Insurable Interest, Indemnity. Secondary Principles- Principle of Subrogation, Mitigation of loss, Principle of Contribution, Principle of Casua Proxima. Insurance Contract- Meaning, nature, essentials of Insurance Contract, Types of Insurance contract, Insurance & wagering contract.	15 Hours				
Unit No. 4	Insurance Marketing: Concept & Features of Insurance Marketing, Users of insurance services, behavioral aspects of insurance marketing, Distribution Channels – Marketing intermediaries, Financial Institutions and Direct Response, National Dimensions of distribution system in India, Information Technology application in insurance marketing, Insurance marketing in Indian Environment, Developing and Maintaining Marketing Programme in India.	15 Hours				
Cor 2- Inst 3- Life 5- M.						

6- S. Balachandran-Life Insurance – Insurance Institute of India, Mumbai.

7- G. S. Panda- Principles and Practices of Insurances, Kalyani Publishers, Ludhiyana.

8- Kothari & Bahal- Principles and Practices of Insurance, Sahitya Bhavan, Agra

9- Dr. Inderjit Singh, Katyal, Sanjay Arora- Insurance Principles & Practices, Kalyani Publishers, Ludhiyana.

10- K. C. Mishra & C. S. Kumar- Life Insurance Principle & Practice- Cengage Learning India Pvt. Ltd. Delhi

Existing Title of the Paper	Revised Title of the Paper
Insurance Paper I	Insurance Paper I

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks:	80 Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are comput	lsory	
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6) (16)		
Q.4 Long answer question/practical problem (16)		
Q.5 Long answer question/practical problem (16)		
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

	Shivaji University, Kolhapur	
	Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23	
	M.Com-I(Semester–I)	
	DSE F-II Discipline Specific Elective Insurance Paper – II	
	Fundamentals of Insurance - II	
	Marks: 100 Lectures: 60 Credits: 04	
Cours	se Outcomes:	
1.	Understand the legislative framework.	
	Know the IRDA.	
	Know the insurance business in India.	
	Know the insurance business ; current scenario and future.	
Unit No. 1	Insurance Legislative Framework:	15 Hours
	Insurance Act 1938, Life Insurance Corporation of India Act-	
	1956, General Insurance Business Nationalization Act,1972-	
	(Only Salient Features)	
Unit No. 2	Insurance Regulatory and Development Authority Act,1999	15 Hours
	(IRDA) : Definition, Establishment, Composition of Authority,	
	Powers, Functions& Duties of IRDA. Ombudsman.	
Unit No. 3	Other Legislations Applicable to Insurance Business in India:	15 Hours
	Motor Vehicles Act 1988, Marine Insurance Act 1963, Consumer	
	Protection Act 1986, Public Liability Insurance Act 1991, Foreign	
	Exchange Regulation Act 1973 (Important provisions applicable to Insurance Business).	
Unit No. 4	Insurance Business). Insurance Business Current Scenario & Future: Privatization,	15 Hours
Omt 110. 4	Foreign Direct Investment in India, Status of Indian Insurance	15 110018
	Industry in the context of International Insurance Market,	
	Challenges & Future of Insurance Business in India.	
References		
1- M. N	I. Mishra- Insurance Principles and Practices –S. Chand &	
Compar	ny, New Delhi.	
2- Insu	rance Regulatory Development Act 1999	
3- Life	Insurance Corporation Of India Act,1956	
4- Insu	rance Act- 1938	
5- M. A	rif Khan – Theory and Practice of Insurance – Educational Book	
Hous	se, Aligrah.	
	alachandran- Life Insurance – Insurance Institute of India, Mumbai.	
	Panda- Principles and Practices of Insurances, Kalyani Publishers, Lu	-
	ari & Bahal- Principles and Practices of Insurance, Sahitya Bhavan, A	-
	nderjit Singh, Katyal, Sanjay Arora- Insurance Principles & Practices	, Kalyani
	ishers,Ludhiyana.	
	C. Mishra & C. S. Kumar- Life Insurance Principle & Practice- Ceng	age
Learnin	g India Pvt. Ltd. Delhi	

Existing Title of the Paper	Revised Title of the Paper
Insurance Paper II	Insurance Paper II

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks:	80 Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are computed	lsory	
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative (10)		
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

	Shivaji University, Kolhapur	
	Syllabus in accordance with NEP – 2020	
Introduced from Academic Year 2022-23		
	M.Com. I (Semester –I)	
	DSE G-I Discipline Specific Elective	
	Advanced Statistics- Paper-I	
	Mathematical Methods	
Course	outcomes: After successful completion of this course, students will be able to	
	m determinant and matrix calculations.	
	nine a solution of a system of linear equations.	
	n and apply the concepts of derivative and integration.	
	Cre	edits : 4
Unit-1	Determinants and Systems of Linear Equations	
	i. Definition of determinant, Evaluation of determinants of order 2 and 3.	15Hrs.
	ii. Properties of determinant (statements only), Verification of properties by	
	Illustrations.	
	iii. Concept of a system of linear equations.	
	iv. Solution to system of linear equations by Cramer's rule (up to 3 variables).	
	Practical 1: Evaluation of determinants and solution of system of linear	
	equations by Cramer's Rule.	
Unit-2	Matrices	
	i. Definition, Difference between matrix and determinant, Types of matrices.	15Hrs.
	ii. Algebra of Matrices.	
	iii. Rank of a matrix and its determination.	
	iv. Inverse of a matrix by adjoint method and by row and column	
	transformations.	
	v. Applications of matrices in business.	
	Practical 2: Algebra, rank, and inverse of matrices	
Unit-3	Derivative and its Applications	15Hrs.
	i. Definition, Derivative by first principle.	
	ii. Derivative of sum, difference, product, and quotient.	
	iii. Derivative of composite, inverse, exponential, logarithmic, parametric, and	
	implicit functions.	
	iv. Second order derivative.	
	v. Applications of derivative to obtain maxima and minima of the functions	
	such as average cost, marginal cost, marginal revenue, and elasticity of demand.	

	Practical 3: Applications of derivative	
Unit-4	Integration and its Applications	
	i. Integration as an anti-derivative process.	15Hrs.
	ii. Standard forms of integration.	
	iii. Methods of integration by substitution and by parts.	
	iv. Definite integrals and their properties with proofs.	
	v. Determination of cost revenue and demand functions, consumer's surplus	
	and producer's surplus.	
	Practical 4: Applications of integration	
Referen	ce Books	
1. Kapo	or V. K. and Sancheti D. C. (2019) Business Mathematics, Sultan Chand & Sons.	
2. Narayan Shanti and Mittal P.K. (2010) Text book of Matrices, S. Chand.		
3. Soni R	3. Soni R. S. (1996) Business Mathematics with Applications in Business and Economics, Pitambar	
Publishir	ησ.	

Publishing.4. Veena G. R. (2004) Business Mathematics, Galgotia Publications.

Existing Title of the Paper	Revised Title of the Paper
Advanced Statistics Paper I	Advanced Statistics Paper I

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks:	80 Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are computed	lsory	
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem (16)		
Q.5 Long answer question/practical problem (16)		
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

	Shivaji University, Kolhapur	
	Syllabus in accordance with NEP – 2020	
	Introduced from Academic Year 2022-23	
	M.Com. I (Semester –I)	
	DSE G-II Discipline Specific Elective	
	Advanced Statistics Paper II	
	Operations Research	
-	-	
	outcomes	
	accessful completion of this course, students will be able to	
-	in the concept, scope, and limitations of operations research.	
2. Form probl	ulate and solve linear programming problems, transportation problems, and assignm	nent
-	y these techniques in practice.	
or ippi		edits : 4
Unit-1	Introduction to Operations Research	15Hrs.
	i. Origin and development of operations research (OR).	
	ii. Definition and Characteristics of OR.	
	iii. Phases of OR.	
	iv. Applications and scope of OR.	
	v. Limitations of OR.	
Unit 2	Linear Programming Problems	15Hrs.
	i. Concept of linear programming problem (LPP)	
	ii. Mathematical formulation of LPP, Definitions of solution, feasible solution,	
	basic feasible solution, optimal solution, degenerate and non- degenerate	
	solutions of LPP.	
	iii. Solution of LPP by graphical method.	
	iv. Definitions of slack and surplus variables, Simplex method, definition of	
	artificial variable, Big-M method.	
	v. Numerical examples.	
	Practical 1: Formulation and solution of LPP using graphical method	
	Practical 2: Solution of LPP using simplex and Big M methods	
Un:4 ?	Transportation Broblem	15Hrs.
Unit-3	Transportation Problem	15Hrs.
	i. Definition and mathematical formulation of transportation problem (TP), balanced and unbalanced TP.	
	ii. Methods of finding initial basic feasible solution: north-west corner rule, least	
	cost method, Vogel's approximation method.	

	iii. Concepts of degenerate and non-degenerate TP.	
	iv. Method for optimal solution: MODI method.	
	v. Numerical examples.	
	Practical 3: Solution of TP using MODI method (for non-degenerate TPs only)	
Unit-4	: Assignment Problem	15Hrs
	i. Definition and mathematical formulation of assignment problem (AP).	
	ii. Relation between AP and TP.	
	iii. Balanced and unbalanced AP.	
	iv. Solution of AP using Hungarian method.	
	v. Numerical examples.	
	Practical 4: Solution of AP using Hungarian method	

- 1. Sharma S. D. and Sharma H. (2010) Operations Research: Theory, Methods and Applications, Kedar Nath Ram Nath.
- 2. Sharma J.K. (2012) Operations Research: Theory and Applications, Laxmi Publications
- 3. Shenoy G. V. Shrivastava U. K., and Sharma S. C. (2018) Operations Research for Management, New Age International Publishers.
- 4. Swarup Kanti, Gupta P. K., and Man Mohan (2010) Operations Research, Sultan & Chand publishers.

Existing Title of the Paper	Revised Title of the Paper
Advanced Statistics Paper II	Advanced Statistics Paper II

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks:	80 Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are compu	lsory	
2. Attempt any two questions from questi	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

	Shivaji University, Kolhapur	
	Syllabus in accordance with NEP – 2020	
	Introduced from Academic Year 2022-23	
	M.Com. I (Semester –I)	
	DSE H-I Discipline Specific Elective	
	Co-operation and Rural Development Paper I	
	Principles of Co-operation	
		Credits : 4
	OUTCOMES:	
	re about co-operation at Global, National and Local for the post graduate will be created.	
	ipped with the development of cooperative movement in India.	
	uainted with the cooperative legislation in India.	
1	iliar with the cooperative institutions in India.	
UNIT -1	Introduction to Co-operation	15Hrs.
UT11 1	1.1 Meaning, Origin and Development and Structure of Co-operation	
	1.2 Principles of Cooperation	
	1.3 Problems of Cooperative Societies in India	
	1.4 Role of Co-operation in Economic Development.	
UNIT -2	Co-operative movement in India	15Hrs.
	2.1 Origin and Development of Co-operative Movement Before 1991	131113.
	2.2 Co-operative Development after new economic policy 1991	
	2.3 Challenges and Remedies to strengthen the co-operative movement.	
	2.4 High Powered Committee Co-operatives 2009	
UNIT -3	Co-operative Legislation in India	15Hrs.
	3.1 Need and importance of Cooperative Laws in India	
	3.2 Role of State in Co-operative Development	
	3.3 Maharashtra Co-operative Act. 1960 Recent Amendments	
	3.4 Co-operative Amendment Act 2013	
UNIT -4	Co-operative Institutions in India	15Hrs.
	4.1 National Bank for Agriculture and Rural Development	
	4.2 National Co- operative Development Corporation	
	4.3 Agriculture Co-operative Marketing Federation	
	4.4 National Co-operative Union of India	
Reference		
1 Principle	es, problems and practice of cooperation - T.N. Hajela, shivalal, Agarawala	and
company		
2 Theory H	History and practice of cooperation R.D. Bedi, Loyal Book Dept. Meerut	
3 Coopera	tion in India- H.R. Mukhi New Heights publishers, New Delhi	
-	tion in India- B.S. Mathur, SanityaBhawan, Agra.	
-	ural cooperation in India- Johan Mitthal, ReliancePublishing House, New D	elhi.
-	Management of Cooperatives - B.B. Trivedi	
	entals of cooperation - Krishna Swami, Schand and Company, Ltd. Ramana	gar, New
Delhi.		
8 Theory a	nd practice of cooperation in India and Abrod.Vols. I, II, & III - K.R. Kulka	arni

8 Theory and practice of cooperation in India and Abrod.Vols. I, II, & III - K.R. Kulkarni

Existing Title of the Paper	Revised Title of the Paper
Co-operation and Rural Development	Co-operation and Rural Development
Paper I	Paper I

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks:	80 Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are computed on the second s	lsory	
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

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10.Ramkishan.Y (2003), "Management of Cooperatives" Jaico Publishing House, Mumbai 11.Report of High Powered Committee on Cooperatives (2009)

Existing Title of the Paper	Revised Title of the Paper
Co-operation and Rural Development	Co-operation and Rural Development
Paper II	Paper II

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks:	80 Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are computed	lsory	
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

	Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) DSE I-I Discipline Specific Elective MARKETING MANAGEMENT-Paper-I Principles of Marketing	
Ma	rks: 100 Lectures: 60 Credits: ()4
Course Outc		77
market 2. Enable 3. Know	basic concepts like need, wants and demand along with marketing envir ing planning with market segmentation techniques. various product related decisions like branding and packaging. quainted with product launching and advertisement techniques.	onment and
Units	Name of the unit	No. of Hours
Unit 1	 Basics of Marketing: Introduction to marketing–Nature and scope of marketing, the core concepts of marketing, Company orientation towards market place, marketing environment: Micro and Macro marketing environment, Marketing Planning and Marketing Planning process, Differentiation between Sales and Marketing, Introduction to Services Marketing Practical -Undertake group discussion on need, want and demand. Discussion around statements Needs pre-exist market – marketer creates the needs. Submit the discussion report. If possible record the discussion and hoist on college web site. 	15
Unit 2	 Market segmentation – Meaning and concept, benefits of segmentation, Bases for market segmentation – consumer goods market segmentation; industrial goods market segmentation, Market targeting - Selection of segments, Product positioning. Practical -Select any product and study its Segmentation, Targeting, Differentiation and Positioning. Submit a report. 	15
Unit 3	 Product & Pricing Strategy Product decision and strategies – Meaning of product, Types of products, levels of product, product mix decisions, Product life cycle concept, new product development, Branding and packaging decisions – Concept of Brand ing and packaging, advantages and disadvantages of branding and packaging, features and functions of packaging. Pricing decision – Pricing objectives, pricing methods, factors influencing pricing decision, setting the price, price determination policies. Practical -Online exercise: Visit any website of organization marketing its FMCG products and study the different elements related to products. Submit a report. 	15

Unit 4	A. Marketing communication – promotion mix- Advertising,	
	personal selling, sales promotion and publicity, Marketing	
	communication mix decisions: characteristics, factors and	
	measurement. Advertising and publicity	
	– 5 M's of advertising. Personal selling – nature and process. Sales	
	promotion	
	– nature, importance and techniques.	15
	B. Distribution - Importance of channels of distribution, Alternative	
	channel of distribution, channel design decision and channel	
	management decision.	
	Practical -a. Select any organization and study its distribution system.	
	b] Select any newly launched product and design a promotional	
	campaign and present it in the class.	
	Reference Books:	
	1. Marketing Management – a south Asian perspective: Kotler	
	Phillip, Keller Kevin Lane, Koshy Abraham and Jha	
	Mithileshwar, Pearson.	
	2. Marketing Management – Ramswamy V. S., Namakumari S.,	
	Macmillion Publishers India Ltd.	
	3. Marketing Management – Rajan Saxena, Tata McGraw Hill	
	4. Marketing Management: Text and Cases – Tapan Panda, Excel	
	Books	
	5. Marketing – Etzel, Walker B., Stanton W., Pandit A., Tata	
	McGraw Hill	
	6. Marketing Management - Karunakarn K — Himalaya	
	Publication, New Delhi.	

Equivalence of the paper		
Existing Title of the Paper	Revised Title of the Paper	
Marketing Management Paper I	Marketing Management Paper I	

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks:	80 Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are compu	lsory	
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) DSE I-II Discipline Specific Elective MARKETING MANAGEMENT-Paper-II

Consumer Behaviour

Marks: 100

Lectures: 60

Credits: 04

- 1. Reproduce the concepts of consumer behavior
- 2. Summarize the data behavior al data collected from samples.
- 3. Construct the data collection instrument
- 4. Be familiar with analyzing and concluding the data

Units	Nameoftheuni t	No. of Hours.
Unit 1	 a. Introduction to consumer Behavior – Diversity of consumer behavior – Concept and need for studying consumer behavior and marketing management, factor sinfluencing consumer buying behaviour, consumer buying process. b. Consumer Modeling:- The economic model – Learning model-psychoanalytic model – The sociological model- The Howard Sheth model of buying behavior– The Nicosia model-The Engel–Kollat-Black well Model. Practical-Take the interview of 10 chief wageearners of family who have recently purchased any white goods viz. television, electronic gadgets, washing machine, mixer, refrigerator and the like. Understand their buying process in detail. Understand what factor sinfluences the while taking buying decisions. How many people have in fluencies the buying decision. Write adetail edreportand submit. 	15

Unit 2	Individual Determinants of Consumer behavior-	
	A) Perception, Meaning of perception-the perceptual	
	process-Factor responsible for perceptual Distortion,.	
	Learning -what is Learning?-component so relements of	
	learning process.	
	B) Personality- Meaning and Nature- Characteristics of	
	Personality-Stages in the development of personality,	
	personality influences and consumer behavior-self-	15
	concept or self-image. Attitude and behavior-The concept	
	of Attitude-Relationship between Attitude and behavior-	
	Factors in volve din Attitude formation-Motivation-What	
	is Motivation? Needs And goals-The Dynamic	
	Characteristic of Motivation.	
	Practical-Narrate your own experience regarding recent	
	purchase of any high involvement product at your home or	
	of your neighbor eror relative and understand the role	
	played by individual determinants while making purchase	
	decisions. While selecting the product, brand, model,	
	distributor and the like.	
Unit 3	a. Influence of Social class–Definition and meaning	
	of social stratification-factors responsible for social	15
	stratification-character is ticfeatures of social classes-	
	Social in fluence on consumer behavior.	
	b. Group Dynamics and Consumer Reference Groups-	
	Definition And Meaning of Group-Reasons For formation of group–Types of Groups relevant to	
	consumer behavior – Family life cycle- Friendship Group	
	Formal social clubs-Shopping Friends groups- Work group-	
	Reference group	
	Practical -Understand the concept of family life cycle.	
	Interview the sample families nearby and ask chief wage	
	earner regarding their buying preferences at different life	
TT:4 4	cycles.	
Unit 4	Industrial \ Organizational Buying Behavior – Participants in Industrial marketing- Buying decisions involved in	
	industrial buying process- Factors influencing industrial	
	buying behavior – Stages of Industrial buying process.	15
	Practical -Visit industrial unit or service unit nearby viz.	10
	banks, insurance company and the like. These units purchase	
	their requirements. Study their buying process in detail,	
	prepare a report in a flow chart type with detailed description	
	below the chart and submit.	

Reference Books:

- 1. Consumer Behaviour Schiffman and Kanuk, Pearson Publication
- 2. Consumer Behaviour David L. Loudon and Albert J. Della Bitta., Tata McGraw-Hill.
- 3. Consumer Behavior in Indian Perspective Sujua R. Nair Himalaya Publishing House (Reference this book for in depth study of the subject in a practical persepctive).
- 4. Marketing Management- William Stanton.
- 5. Marketing Management- Philip Kotlar.

Existing Title of the Paper	Revised Title of the Paper
Marketing Management Paper II	Marketing Management Paper II

Shivaji University, K	olhapur
Nature of Question Paper for M	M.Com. (CBCS)
Marks:	80 Duration: 3 hours.
Instructions:	
1. Question number 1, 2 and 3 are computed on the second s	lsory
2. Attempt any two questions from question	on number 4 to 6
Q. 1 a. Choose the appropriate alternative	(10)
b. True or false	(6)
Q.2 Case Study/Problem	(16)
Q.3 Short Notes (any 4 out of 6)	(16)
Q.4 Long answer question/practical problem	(16)
Q.5 Long answer question/practical problem	(16)
Q. 6. a. Short answer question/ problem	(8)
b. Short answer question/ Problem	(8)

Shivaji University, Kolhapur

Syllabus in accordance with NEP - 2020

Introduced from Academic Year 2022-23

M.Com. I (Semester –I)

DSE J-I Discipline Specific Elective

SMALL BUSINESS AND ENTREPRENEURSHIP MANAGEMENT-Paper-I

Principles of Entrepreneurship Management

Marks: 100

Lectures: 60

Credits: 04

- 1. Get familiar with conceptual aspects of Entrepreneurship.
- 2. Get aware about entrepreneurship spirit among students
- 3. Preparae Entrepreneurial Development Programmes.

Unit	Contents	No of. Hrs.
Unit	Introduction to Entrepreneurship:	15
1	Concept of Entrepreneurship, Enterprise and	
	Entrepreneurship-Difference between Entrepreneur,	
	Entrepreneur and Manager-Types of entrepreneurs,	
	Functions of Entrepreneurs. Concept and characteristics of	
	Net- preneurs. Entrepreneurial competencies.	
	Practical: Visit any nearest or ganization & interview the	
	Entrepreneur.	
Unit	Entrepreneurship Theories and Process:	15
2	Theories of Entrepreneurship-Joseph Schumpeter's Theory	
	of Innovation, David McClelland's Need for Achievement	
	Theory, Hagen's Theory of Status Withdrawal, Knight's Risk	
	Taking Theory, John Kunkel's Theory, Max Weber's Theory	
	of Social Change, Hoselitz's Theory, Theory of Frank	
	Young, Cochoran's Theory, Leibenstein's Theory, Peter	
	Drucker' sviewson Entrepreneurship Entre preneurship	
	Process-Discovery, Developing a business plan, Resourcing,	
	Managing Company and Harvesting.	
	Practical: Find and Apply any one theory of	
	Entrepreneurship to you rlocal business enterprise.	
Unit	Entrepreneur ship Development Programmes (EDP):	15
3	Concept, need and objectives of Entrepreneurship	
	Development Programmes (EDP)-Phases of EDP. Evaluation	
	of Entrepreneurship Development Programmes in India-	
	Features and functioning of Make in India, Start-up India,	
	Stand-up India.	
	Practical: Take survey of ED Pinnearest industriale state and	
	check the out come of the Entrepreneurship development	
	programme.	

Unit	Institutional Support to Entrepreneurship:	15
4	Need of institutional support. Entrepreneurship Development	
	Institute of India (EDII), National Institute for	
	Entrepreneurship and Small Business Development	
	(NIESBUD), National Institute for Small Industries and	
	Extension Training (NISIET), National Small Industries	
	Corporation (NSIC), Technical Consultancy Organization	
	(TCO), Small Industrial Development Bank of India	
	(SIDBI), Maharashtra Centre for Entrepreneurship	
	Development (MCED), District Industrial Centre (DIC), their	
	organizational role and workings.	
	Practical: Visit any supporting institution and record its	
	functioning.	

Equivalence of the paper		
Existing Title of the Paper	Revised Title of the Paper	
Small Business and Entrepreneurship	Small Business and Entrepreneurship	
Paper I	Paper I	

Shivaji University, K	lolhapur
Nature of Question Paper for	M.Com. (CBCS)
Marks:	80 Duration: 3 hours.
Instructions:	
1. Question number 1, 2 and 3 are compu	lsory
2. Attempt any two questions from questions	ion number 4 to 6
Q. 1 a. Choose the appropriate alternative	(10)
b. True or false	(6)
Q.2 Case Study/Problem	(16)
Q.3 Short Notes (any 4 out of 6)	(16)
Q.4 Long answer question/practical problem	(16)
Q.5 Long answer question/practical problem	(16)
Q. 6. a. Short answer question/ problem	(8)
b. Short answer question/ Problem	(8)

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) **DSE J-II Discipline Specific Elective** SMALL BUSINESS AND ENTREPRENEURSHIP MANAGEMENT-Paper-II

Management of Small Business

Marks: 100

Lectures: 60

Credits: 04

- 1. Illustrate nature and function of family business and small enterprises.
- 2. Understand the Micro, Small and Medium Enterprises Development Act, 2006.
- 3. Be familiar with small enterprises location, ownership form and financial management.

Unit	Contents	No of. Hrs.
Unit	Family Business:	15
1	Meaning, types, Advantages and disadvantages Family	
	business in India. Challenges faced by family business,	
	Remedies for making family business more effective.	
	Practical: Visit nearest family business unit and enlist its problems and suggest remedies for its growth.	
Unit 2	Micro, Small and Medium Enterprises (MSME): Small Industry Policy in India-Main provisions of	15
	MSMED Act 2006. Small and medium enterprises in	
	Japan, China, South Korea.	
	Practical: Prepare a poster on Small Industry Policy in India.	
Unit	Location and Owner ship Issues:	15
3	Need, Importance, steps in enterprise location-Selection	
	of ownership pattern-Individual, Corporate and	
	Cooperative ownership – Legal issues involved	
	information of small enterprise.	
	Practical: Conduct field study for assessment of	
	Location and Ownership Pattern of your nearest small	
	business unit.	
Unit	Financial Management:	15
4	Financial plan, Sources off inance- owned finance, bank	
	finance and state finance. Working capital management in small lenterprises-	
	Role of MUDR A bank. Financial problems of MSME.	
	Practical: Visi tnearest small lenter prise and fnd out its	
	financial problems.	

Equivalence of the paper	
Existing Title of the Paper	Revised Title of the Paper
Small Business and Entrepreneurship	Small Business and Entrepreneurship
Paper II	Paper II

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks:	80 Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are computed on the second s	sory	
2. Attempt any two questions from question	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) DSE K-I Discipline Specific Elective SECRETARIALPRACTICE -Paper-I

Introduction to Secretarial Practice

Marks: 100

Lectures: 60

Credits: 04

- 1. Get aware about secretarial practice as a professional career.
- 2. Understand and familiarize the rights, duties and liabilities of company secretary.
- 3. Get aware to students about secretarial standards for good governance.

Unit	Course Contents	No. of Hrs.
Unit1	 Secretary: Meaning & definition, Qualities of a good secretary, Importance of secretary, Need of secretary in commercial institutions, Types of secretary: Personal/ Private secretary, Company secretary, Secretary of co-operative society & local bodies, Secretary in govt. departments. Duties & functions of secretary, Role of secretary, Secretarial skills, Challenges before secretary. 	15
	Practical: Visit the near by co-operative society/local body and enlist the Functions performed by its secretary	
Unit2	Company Secretary: Definition, Qualification, Procedure of appointment, resignation and removal/dismissal of company secretary, Duties, rights& liabilities of Company Secretary, Legal position of Company Secretary, Stages of becoming a Company Secretary, Relationship of company secretary with Chairman and Directors of a company, Role of company secretary as adviser to the Chairman & Board of Directors Practical: Visit the nearest company in your are a and enlist the duties And liabilities of its secretary	15
Unit3	autres And itabilities of its secretarySecretarial Standards:Concept, scope and advantages, Secretarial Standardsprescribed by the Institute of Company Secretaries of India(ICSI), Compliance of secretary al standards for goodgovernance, Ethics in secretarial professionPractical: Prepare a poster on secretary al standardsprescribed by ICSI	15

Unit4Career prospects for company secretary, Provisions of Company Secretary Act,1980relating to practicing company secretary, Institute of Company Secretaries of India regulations relating opracticing company secretary, Key components of company secretary in practice, Services rendered by company secretary inpractice: Professional Consultancy and Certification Services, Corporate Services and Management Consultancy Services Practical: Visit the office of practicing company secretary and enlist the Services rendered by him/her15	Unit4	secretary, Institute of Company Secretaries of India regulations relating opracticing company secretary, Key components of company secretary in practice, Services rendered by company secretary inpractice: Professional Consultancy and Certification Services, Corporate Services and Management Consultancy Services <i>Practical: Visit the office of practicing company secretary and</i> <i>enlist the</i>	15
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Existing Title of the Paper	Revised Title of the Paper
Secretarial Practice Paper I	Secretarial Practice Paper I

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80	Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are computed on the second s	sory	
2. Attempt any two questions from question	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP - 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I)

DSE K-II Discipline Specific Elective

SECRETARIALPRACTICE - Paper-II Secretarial Correspondence

Marks: 100

Lectures: 60

Credits: 04

- 1. Understand the business correspondence and communication skill.
- Prepare report writing and documents filing
 Get aware of financial statements and its contents analysis.

Unit	Course Contents	No. of Hrs.
Unit1	Secretarial Correspondence: Meaning, Importance of Secretarial Correspondence, Business Correspondence: Characteristics of a good business letter, Layout of a business letter, Types of business letter, Internal & external correspondence, Corporate Correspondence: Correspondence with Registrar of Companies, Department of Company Affairs, Company Law Board and other Government agencies. Practical: Observe the correspondence of the nearest	15
Unit2	business unit And prepare the specimen of business lettersCorrespondence with Stake holders:Meaning and types of stake holders, Need & instances ofcorrespondence with share holders, bankers, directors,employees, media & public, Structural elements of pressrelease.Practical: Collect the press releases of companies andprepare a report on their structural elements	15
Unit3	Computers & Communication : Role of Computers in Communication, Advantages of limitation on use of computers for communication, Business uses of computer communication, Internet , Intranet and Extranet : Concepts and features, Communication Networks : Concepts and features of Local Area Networks (LAN), Metropolitan Area Network (MAN) Wide Area Networks (WAN), Electronic mail, Interactive video, Video conferencing, On-line information services, Electronic bulletin board systems, Emerging in formation technologies in new millennium Practical: Prepare the concept map on LAN, MAN and WAN	15

	Preparation of Reports:			
	Meaning of Report, Characteristics of a good report,			
	Precautions to be taken in report writing, Preparation of			
Unit4	Financial Statements, Auditors Report, Directors Report	15		
	and Report on Corporate Governance, E-forms and online			
	filling of documents: Filling of annual accounts,			
	compliance certificate and annual return			
	Practical: Collect the financial statements, various reports and e-For msused by companies and analyze their			
	contents			

Existing Title of the Paper	Revised Title of the Paper
Secretarial Practice Paper II	Secretarial Practice Paper II

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80 Duration: 3 hour		
Instructions:		
1. Question number 1, 2 and 3 are comput	sory	
2. Attempt any two questions from question	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem (16)		
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I)

DSE L-I Discipline Specific Elective

Retail Management Paper I

Introduction to Retail Management

	C	redits : 4
Course	1. Understand the concept Retailing	
outcomes	2. Predict retail environment	
	3. Interpret Indian and global retailing	
Unit1:	Introduction to Retail- Meaning and Definition,	15
	Characteristics of retailing, Evolution of retailing in	Hours
	India, Role and functions of retailer, Retailing	
	principles, Reasons for retail growth, Retailing	
	Environment	
	Practical: Select any one organized retailer and	
	study it sevolution and growth	
Unit2:	Formats in Retail – Theories of retail development,	15
	Concept of life cycle in retail, Store based retail	
	formats, Non store based retail formats, Other	
	emerging retail formats	
	Duraction le Studie die different formente of motoril	
	Practical: Study the different formats of retail	
Unit3:	organization sinyourregion.	15
Units:	Economic Significance of Retailing – Economies of	
	scale, Economies of experience and scope, Retailing	Hours
	Management Decision Process, Product Retailing vs.	
	Service Retailing	
	Practical: Select any retail organisation and study its	
	retail environment	
Unit4:	Retail in India–Traditional business model sin	15
	Indian retail, Size of retail in India, Drivers of retail	Hours
	change, Key sectors in Indian retail. Retail in key	
	Regions of the world-Retailing in US, Europe, Asia-	
	Pacific. Indian vs Global Scenario in retailing.	
	Practical: Study the grow thofany one global retailer.	

Reference Books	 Swapna Pradhan–Retailing Management: Text and Cases, Tata Mc Graw Hill Education Pvt. Ltd.
	2. Harjit Singh–Retail Management: A Global Perspective, S. Chand and Company Ltd.
	3. Roger Cox, Paul Brittain–Retailing: An Introduction, Pearson Education Ltd.
	 Gibsol G. Vedamani–(2017) 'Retail Management', Pearson Education Ltd.
	 5. Michael Levy & Others –(2008) 'Retailing Management', Tata McGraw Hill Education 6. Kuldeep Singh (2014)' Retail Management in
	New Dimension', Global Vision House 7. Paresh kumar M. Thakor (2012) 'Commerce & Retail Management', Create speace Independent Publishing Platform

Existing Title of the Paper	Revised Title of the Paper
Retail Management Paper I	Retail Management Paper I

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80	Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are compu	lsory	
2. Attempt any two questions from questi	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I)

DSE L-I Discipline Specific Elective

Retail Management Paper II

Retail Store Management

Credits : 4

Course	1. Explain the Retail operations		
Outcomes :	 Asses the different element of store design Develop the private labels 		
Unit1:	Retail Store Operations - Concept, Components of	15	
	retail store operations, Management of retail outlet,	Hours	
	5S's of retail operations, Role of store manager, Store		
	maintenance, Store security		
	Practical: Visit any one retail out let and study its store operations		
Unit2:	Store Design and Visual Merchandising – Principles	15	
	of store design, Elements of store design, Visual	Hours	
	Merchandising, Planning Merchandise assortment,		
	Presenting merchandise		
	Practical : Visit any retail store and study the irvisual		
	merchandise.		
Unit3:	Merchandise Planning - Concept, types, process of	15	
	merchandise planning, Merchandises ourcing, Retail	Hours	
	pricing strategy, Concept and need of private label,		
	Process of private label creation		
	Practical : Study the different private labels offered by		
	any one retailer		
Unit4:	Human resource management in retail-	15	
	Significance of HRM inretail, HR functions in	Hours	
	retailing, Creating organisation structures,		
	Organisation structures in retail		
	Practical: Analyse the job description of the vacancies		
	in the retail or ganisations		

Reference Books	 Swapna Pradhan–Retailing Management: Text and Cases, Tata McGraw Hill Education Pvt. Ltd. 	
	 HarjitSingh–Retail Management: A Global Perspective, S. Chand and Company Ltd 	
	3. Ibsol G. Vedamani– (2017) 'Retail Management', Pearson Education	
	 Michael Levy & Others– (2008) 'Retailing Management', Tata Mc Graw Hill Education 	
	5. Kuldeep Singh (2014) 'Retail Management in New Dimension', Global Vision House	
	6. Paresh kumar M. Thakor (2012) 'Commerce & Retail Management', Create speace Independent Publishing Platform	

Existing Title of the Paper	Revised Title of the Paper
Retail Management Paper II	Retail Management Paper II

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80	Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are computed	lsory	
2. Attempt any two questions from question	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) DSE M-I Discipline Specific Elective International Business-Paper-I

Principles of International Business

Marks: 100

Lectures: 60

Credits: 04

- 1. Understand the elements of international business
- 2. Analyse the business environment and its relation with globalization.
- 3. Identify the theories of international trade and their applicability in present situation.
- 4. Know the international economic associations and role in international business.

Unit	Contents:	No. of Hours
Ι	Introduction to International Business:	15
	Concept, Nature, Scope and Principles of International Business, Elements of International Business, Methods of entry in	
	International Business, Impact of Global is ationon International	
	Business	
	Practical: Visit any business organization and study impact of	
	global is ationonit	
II	International Business Environment:	15
	Cultural, Political, Social, Legal, Technological, Economic and	
	Demographic Environment and their implication on International	
	Business Environment, SWOT analysis of International Business	
	Environment and its techniques, Environmental Constraints in	
	International Business	
	Practical : Visit any business organization and conduct its SWOT analysis	
III	Theories of International Trade:	15
	Theories of International trade- mercantilism, Absolute advantage,	
	Comparative advantage, Heckscher-Ohlin, Product life cycle	
	theory and Porter's diamond model.	
	Practical : Apply any one of the theories mentioned above on any one bussiness unit.	

IV	WTO, Economic Cooperation and Contemporary	15
	International Business: Organisation of WTO, Objective sand	
	Functions of WTO; Contribution of WTO in International	
	Business, Co-operation and Integration between Countries;	
	Different levels of integration between Countries; European	
	Union, NAFTA, ASEAN, EFTA, SAARC, SAPTA	
	Practica l: Write an assignment on any one of the associations	
	mentioned above in the development of International Business	

Existing Title of the Paper	Revised Title of the Paper
International Business Paper I	International Business Paper I

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80	Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are compu	lsory	
2. Attempt any two questions from questions	ion number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) DSE M-II Discipline Specific Elective International Business-Paper-II Practice of International Business

Marks: 100

Lectures: 60

Credits: 04

- 1. Know the various practices of international trade.
- 2. Analyse the EXIM policy with reference to export promotion.
- 3. Understand the documentation and processes in international business
- 4. Get an insight of financing and logistics management ininter national business

nit	Contents:	No. of
		Hours
Ι	EXIM Policy:	15
	EXIM Policy (2015-2020), Legal Framework, General	
	Provisions regarding Importand Export, Export from India, Duty	
	Exemption, Export Promotion, Export Oriented Units, Deemed	
	Exports, Quality Complaints and Trade Disputes	
	Practica l: Write an assignment on India's EXIM Policy 2015-	
	2020 with reference to Export Promotion	
II	Documentation of Export and Import:	15
	Licensing, IEC, Import without IEC, Proforma Invoice, Packing	
	List, Airway Bill, Shipping Bill, Delivery Terms and Payment	
	Terms, Ordering and Final Inspection, Bill of Landing,	
	Certificate of Origin, CE Certificate, Freight Insurance	
	Certificate	
	Practical : Visit any business organisation engaged in	
	import/export business and take the interview of the concerned	
	person	
III	Financing of International Business:	15
	EXIM Bank, Foreign Direct Investment in India, Role of	
	International Financing Institutions in International Business :	
	International Monetary Fund, International Bank Reconstruction	
	and Development, International Finance Corporation,	
	International Development Association, Asian Development	
	Bank, United Nations Conference on Trade And Developmennt;	
	Working Capital Management and Capital Budgeting of	
	International Business, Global is ation and Financial	

	Deregulation	
	Practical : Prepare Poster Presentation on any one of the	
	International Financing Institution	
IV	International Supply Chainand Logistics Management:	15
	Supply Chain: Definition – scope and importance of supply	
	chain – supply chain driver sand metrics- efficient and	
	responsive supply chain-Designing supply chain network:	
	Distribution network – Factors influencing distribution –	
	Transportation decision in supply chain management	
	Logistics Management: Concepts-Importance-Elements of the	
	logistic System–Marketing and logistic mix – Logistics and	
	marketing interface – Value-chain and production efficiency.	
	Practical : Conduct Group Discussion on Supply Chain and Logistics Management	

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Existing Title of the Paper	Revised Title of the Paper
International Business Paper II	International Business Paper II

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80	Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are computed	lsory	
2. Attempt any two questions from question	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, KolhapurSyllabus in accordance with NEP – 2020Introduced from Academic Year 2022-23M.Com. I (Semester –I)DSE N-I Discipline Specific ElectiveE-Commerce Paper - IIntroduction to E-Commerce100Lectures: 60Cred

Marks: 100

Credits: 04

Course Outcomes:

1.Get acquainted with the basic concepts of E-Commerce

2. Know the concept of internet and its role in E-Commerce

3. Uunderstand the application of portal sin E-Commerce

4. Know the E-Commerce infrastructure

Unit	Contents:	No. of
		Hours
Ι	E-Commerce:	15
	Introduction, Overview of E-Commerce, Scope, Activities and	
	Goals of E-Commerce, E-Commerce Applications, Prospects of	
	E-Commerce, Framework of E-Commerce, Growth of E-	
	Commerce in India	
	Practical: Prepare the power point presentation on 'Growth of E-	
	Commerce in India	
II	Internet and E-Commerce:	15
	Evolution of internet, Components of internet world, Internet	
	domain, Server, Establishing connectivity, Constituents of	
	internet protocol, Types of internet providers, IP addressing,	
	Over view of TCP/IP, Significance of internet in E-Commerce	
	Practical: Write and assignment on 'Use of internet in E-	
	Commerce'	
III	Portals and E-Commerce:	15
	Introduction to Portals, Difference between portal and website,	
	Portal technologies, E-Commerce portals, B2B portals,	
	Enterprise information portal, Payment gateways, Content	
	management on the portals	
	Practical : Visit any online business organization and understand	
117	the concept of portal.	15
IV	E-Commerce Revolution	-
	E-Commerce opportunity framework, Developing and E-	
	Commerce strategy, International E-Commerce, Information super	
	highway, ERP vendors and E-Commerce	
	Practical: Arrange a group discussion on 'E-Commerce Strategy'	

Equivalence of the paper			
Existing Title of the Paper	Revised Title of the Paper		
E-Commerce Paper I	E-Commerce Paper I		

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80	Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are compulsory		
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP - 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) **DSE N-II Discipline Specific Elective E-Commerce Paper - II E- Commerce Infrastructure**

Marks: 100

Lectures: 60

Credits: 04

- 1. Understand the concept of network infrastructure
- 2. Get insight about building own website
- 3. Understand the concept of e-commerce infrastructure
- 4. Know the concept of EDI and its significance in e-commerce

Unit	Contents:	No. of
		Hours
Ι	Network Infra structure	15
	Network infrastructure: Introduction, Overview of network	
	infrastructure, Hierarchy of internet, Basic blocks of E-	
	Commerce, Network layers and TCP/IP protocols, Advantages	
	of internet in E-Commerce	
	Practical: Visit the office of an organization providing internet	
	or hardware services to know the infrastructure of E-Commerce	
II	E-Commerce Infra structure:	15
	E-Commerce infrastructure: Introduction, Hardware, Server,	
	Software, Operating system, Technical components of E-	
	Commerce,	
	Practical: Prepare power point presentation on 'E-Commerce	
	Infrastructure'	
III	Building Own Website	15
	Own website: Significance, Reasons for having own website,	
	Cost-time and reach, Registering domain name, web promotion,	
	target mail, Internet- intranet and extranet	
	Practical: Visit the website of any online business organisation	
	to understand the features and need for having own website	
IV	Electronic Data Interchange	15
	Introduction, Features of EDI, History of EDI, Limitations of	
	EDI, Applications of EDI, EDI model, Difficulties in	
	implementing EDI, Financial EDI, EDI and internet	
	Practical: Arrange a group discussion on 'Application of EDI in	
	E-Commerce'	

Equivalence of the paper			
Existing Title of the Paper	Revised Title of the Paper		
E-Commerce Paper II	E-Commerce Paper II		

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80	Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are compulsory		
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) DSE O-I Discipline Specific Elective Information Technology Paper I Emerging Trends in Information Technology

Course Outcomes:

Students who complete this course should be able to:

- 1. Make use of social media for the different functional areas in the business.
- 2. Explain the design and architecture of mobile based applications for the business.
- 3. **Determine** the role of Expert Systems and Big Data Management for the Business Intelligence.
- 4. **Examine** Cloud Computing Architecture for transformation, development and agility in the business.

Marks : 100	Credits : 4		
UNIT I•	Social Networking: Definition, Types of Social Networking Sites		
	Examples of Social Networking Sites: Facebook, Twitter, WhatsApp		
Social	Social Networking Analysis: Attributes and Metrics of		
Networking	Social Networking Models, Security		
a) Theory	and Privacy Issues of Social Networking Sites Business Applications: Marketing and HR, Educational		
	Applications, Social and Political Application		
b) Practical	Case Study on usage of Social net working for Marketing		
,	with special reference to Face book and Twitter.		
UNIT II•	Mobile Computing Applications: Characteristics of 15 H		
MOBILE	Mobile computing, Structure of Mobile Computing Application		
COMPUTING			
	Requirements, Commercial Mobile Operating		
a) Theory	Systems: iOS, Android, Black Berry, Windows		
	M. Commerce Applications: Structure, Pros & Cons, Mobile Banking Services Mobile, Payment		
	Mobile Banking Services, Mobile Payment Systems, Security Issues in M. Commerce		
b) Practical	Case Study to explain Mobile Payment system with special reference to Paytm and m Pesa		
UNIT III•	Business Intelligence-Introduction to Artificial	15	
DATA	Intelligence and Expert System, Components of Expert	Hrs.	
ANALYTICS	System, Implementing Expert System for Banking and	111.50	
a) Theory	Finance sector.		
· · · ·	Introduction to Big Data: Definition, Sources of Big		
	Data, Characteristics of Big Data, Applications of Big		
	data		

	Big Data Analytics : Introduction to Hadoop, Features, Architecture, Components of Hadoop, Map-Reduce Architecture, Examples of Map-Reduce.	
b) Practical	Case Study to determine the role of Expert System with special reference to Credit Risk Analysis for Banking and Finance Sector.	
UNIT IV CLOUD COMPUTING a) Theory	 Cloud Models: NIST Cloud Computing Reference Architecture, IaaS, PaaS, SaaS, Publicv/sPrivate Cloud, Basics of Virtualization: Types of Virtualization, Implementation Levels of Virtualization, Virtualization For Datacenter, Programming Support: Google App Engine, Amazon, AWS, Security in the Cloud: Data Security, Application Security, Virtual Machine Security 	
b) Practical	Case Study to examine Saas Applications for Business with special reference to Business Productivity tool of Amazon AWS.	

Reference Books

- 1. Karabi Band opadhyay, Mobile Commerce, PHI-2013
- 2. Shuen Shroff, Web 2.0: A Strategy Guide, O'Reilly
- 3. Eva Foucher, Social Networking: The Top Social Networking Websites That Help
- 4. You Build an Online Presence Quickly, Create Space Independent PublishingPlatform
- 5. John W. Ritting house and James F. Ransome, "Cloud Computing: Implementation, Management, and Security", CRC Press,2010.
- Toby Velte, Anthony Velte, Robert Elsenpeter, "Cloud Computing, APractical Approach", Tata Mac Graw Hill,2009.
- 7. JyLiebowitz, "Big Data and Business analytics", CRC press, 2013.
- 8. Tom White, Hadoop: The Definitive Guide, O'Reilly, 3rd edition
- 9. Decision Support Systems and Data Warehouse,B. Ravinath, NewAge International Publishers

Equivalence of the paper		
Existing Title of the Paper	Revised Title of the Paper	
Information Technology Paper I	Information Technology Paper I	

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80	Duration: 3 hours.	
Instructions:		
1. Question number 1, 2 and 3 are computed	lsory	
2. Attempt any two questions from question	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6) (16)		
Q.4 Long answer question/practical problem (16)		
Q.5 Long answer question/practical problem (16)		
Q. 6. a. Short answer question/ problem (8)		
b. Short answer question/ Problem	(8)	

Shivaji University, Kolhapur Syllabus in accordance with NEP – 2020 Introduced from Academic Year 2022-23 M.Com. I (Semester –I) DSE O-II Discipline Specific Elective Information Technology Paper II

Data Warehousing And Data Mining

Course Outcomes:

Students who complete this course should be able to:

- 1. Understand concept and components of data warehouse.
- 2. Illustrate data warehouse applications in business.
- 3. Understand process and importance of data processing in datamining.
- 4. Learn implementation and application of data mining techniques.

Marks : 100	Credits	: 4	
Unit I	Data Warehouse: Basic Concepts and Definition, Need 15		
a) Theory	and significance of Data Warehouse, Component Hrs.		
	architecture of Data Warehouse.		
	Data Warehousing: Concept, Dimensiona ldata		
	Modeling-Starand Snowflake schema, Data Cube,		
	OLAP.		
b) Practical	Case study on Data warehouse for Bank and Insurance company		
Unit II	Data Warehouse Design and Usage: A Business	15	
a) Theory	Analysis Frame work for Data Warehouse Design, Data		
	Warehouse Design Process, Data Warehouse Usage for		
	Information Processing, Data Warehouse Implementation.		
b) Practical	Case study on Data warehouse design for manufacturing		
	business unit and finance ministry of state government		
Unit III	Data Mining: Introduction to Data Mining, Data 15		
a) Theory	Mining Functionalities, Classification of Data Mining Hrs.		
	Systems, MajorIssues in Data Mining. KDD.		
	Getting to know your data: Data Objects and		
	Attribute Types, Basic Statistical Descriptions of Data,		
	Measuring Data Similarity and Dissimilarity.		
	Data Preprocessing: An Overview, Data		
	Cleaning, Data Integration, Data Reduction,		
	Data Transformation		
b) Practical	D M Applications in Customer Relationship		
	Management (CRM),Retail, Telecommunication		
Unit IV	Data Mining techniques – Classification, Clustering,	15	
a) Theory	Decision Trees, Association Rule Mining, Sequence Hrs.		
b) Practical	DM Applications in Banking and Finance etc.		
<i>by</i> inactical	Entrepressions in Dunking und I munde etc.		

Reference Books:

- 1. Data Mining: Concept and Techniques Han Elsevier ISBN: 978938031913
- 2. Margaret H. Dunham, S. Shridhar Data Mining- Introductory and advanced topics Pearson education
- 3. Tom Mitchell- machine learning McGraw hill1997
- 4. Data Mining Techniques-Arun k Pujari,2nd edition, Universities Press.
- 5. Data Warehousing in the Real Wor;ld-Sam Aanhory & Dennis Murray Pearson Edn Asia..
- 6. Pang-Ning Tan, Michael Steinback, Vipin Kumar, "Introduction to Data Mining", Pearson Education, 2008.
- 7. M.Humphires, M.Hawkins, M.Dy, "Data Warehousing: Architecture and Implementation", Pearson Education, 2009.
- 8. Anahory, Murray, "Data Warehousing in the Real World", PearsonEducation, 2008.
- 9. Kargupta, Joshi, etc., "Data Mining: Next Generation Challenges and Future Directions", Prentice Hall of India Pvt Ltd, 2007.

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Existing Title of the Paper	Revised Title of the Paper
Information Technology Paper II	Information Technology Paper II

Shivaji University, K	olhapur	
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80 Duration: 3 hours.		
Instructions:		
1. Question number 1, 2 and 3 are compu	lsory	
2. Attempt any two questions from questi	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative (10)		
b. True or false (6)		
Q.2 Case Study/Problem (16)		
Q.3 Short Notes (any 4 out of 6) (16)		
Q.4 Long answer question/practical problem (16)		
Q.5 Long answer question/practical problem (16)		
Q. 6. a. Short answer question/ problem (8)		
b. Short answer question/ Problem (8)		

	Shivaji University, Kolhapur	
	Syllabus in accordance with NEP – 2020	
	Introduced from Academic Year 2022-23	
	M.Com. I (Semester –I)	
	DSE P-I Discipline Specific Elective	
	Business Economics Paper I	
		Credits : 4
Course	1. Apply tools of consumer behavior.	Cicuits . 4
Outcomes:	2. Make use of forecasting technique for estimation of demand ir	business.
	3. Understand the concept of production function.	
	4. Develop economic decision making ability.	
Unit - I	Introduction to Business Economics	15 Hours
Unit - I		15 110015
	1.1 Meaning, Nature and Scope of Business Economics1.2 Business Economics and Business Decisions	
	1.3 Features of Business Economics	
T T •/ T T	1.4 Goals of Business Firm	1 # TT
Unit - II	Theory of Consumer Choice	15 Hours
	2.1 Assumptions and Defects of Cardinal Utility Approach	
	2.2 Consumer equilibrium under Indifference Curve Analysis	
	2.3 Revealed Preference Analysis of Consumer's Demand	
	2.4 Advancement in Demand Theory	
Unit - III	Demand Forecasting	15 Hours
	3.1 Meaning and Importance of Demand Forecasting	
	3.2 Methods of Demand Forecasting	
	3.3 Statistical Methods of Demand Forecasting - Least Squares	
	Method	
	3.4 Demand Estimation for Consumer Durable and Non-	
	Durable Products	
Unit - IV	Theory of Production	15 Hours
01111 - 1 V	4.1 Meaning and Features of Production Function	15 110015
	4.2 Short Run Production Function	
	4.3 Long Run Production Function	
	4.4 Internal and External Economies and Diseconomies of	
D 4	Scale	
References:		
-	L., (1985), 'Advanced Economic Theory', S. Chand and Company	y Ltd, New
Delhi		
	W.H., Putallaz, Shepherd (1986) 'Economics' Prentice Hall of	India Ltd,
New Delhi.		
3. Barthwal	R.R., (1991), Microeconomic Analysis, Wiley Eastern Ltd, New I	Delhi.
4. Bilas R.A, (1971), Micro Economic Theory, Mcgraw-Hill Kogakusha, Ltd. Tokyo.		
5. Boulding K.E., (1969), Economic Analysis, Harper & Row, New Yark.		
6. Chopra P.N., (1981),' Micro Economics', Kalyani Publishers, New Delhi.		
7. Dwivedi D.N. (1985), 'Principles of Economics', Vani Educational Books, New Delhi.		
8. Lipsey R.G. Steiner P.O. (1969), 'Economics', Harper & Row, New York.		
9. Misra S.K., Pari V.K. (1997), 'Business Economics' Himalaya Publishing House, New		
Delhi		
	n. W.L., (1983), Micro, Principles of Economics Richard D.	Irwin Inc
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<u>Equivalence of the paper</u>		
Existing Title of the Paper	Revised Title of the Paper	
Business Economics Paper I Business Economics Paper I		

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80 Duration: 3 hours.		
Instructions:		
1. Question number 1, 2 and 3 are computed	sory	
2. Attempt any two questions from question	on number 4 to 6	
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6) (16)		
Q.4 Long answer question/practical problem (16)		
Q.5 Long answer question/practical problem (16)		
Q. 6. a. Short answer question/ problem (8)		
b. Short answer question/ Problem	(8)	

	Shivaji University, Kolhapur		
	Syllabus in accordance with NEP – 2020		
	Introduced from Academic Year 2022-23		
	M.Com. I (Semester –I)		
	DSE P-II Discipline Specific Elective		
	Business Economics Paper II		
	Credits : 4		
Course	1 Understand the major concepts of micro economics relating to the		
Outcomes:	behavior of individual, firm and markets.		
	1 Get equipped with the knowledge of price discrimination, market		
	structure, theories of distribution and theories of factor pricing.		
	2 Get familiar with the analysis of various models developed by different		
	economists.		

Unit - I	Price and Output Determination under Monopoly	15	
	1.1 Price & output determination under Discriminatory	Hours	
	Monopoly		
	1.2 Price & output determination under Dumping		
	1.3 Price & output determination under monopsony		
	1.4 Price & output under bilateral monopsony		
UNIT - II	Oligopoly Market	15	
	2.1 Oligopoly – Cartel's - price leadership - kinked demand	Hours	
	2.2 Duopoly – Cournot's, Chamberlain's, Edgeworth, and		
	Stacklberg models.		
	2.3 Sales maximisation model of Oligopoly		
LINUT III	2.4 Theory of games and competitive strategy Theories of Distribution	15	
UNIT - III		15 Hours	
	3.1 Marginal productivity theory3.2 Factor pricing under perfect & imperfect competition	nours	
	3.3 Euler's theorem		
	3.4 Product Exhaustion problem.		
UNIT - IV	Theory of Factor Pricing	15	
	4.1 Rent: Ricardian Theory - Quasi Rent – modern theory of	Hours	
	rent.	nours	
	4.2 Wages: Subsistence Theory – Standard of living theory-		
	wages fund theory –Marginal Productivity theory.		
	4.3 Interest: Classical Theory – Loanable Funds Theory –		
	Liquidity Preference theory – Modern theory.		
	4.4 Profit: Dynamic Theory – Innovation theory, Risk &		
	uncertainty theory.		
□ Reference	es:		
1. H.L. Ahu	ija (2006), Modern Microeconomics Theory & Application - S.	Chand &	
Company Ltd, New Delhi			
2. H.L. Ahuja (2008), Advanced Economic Theory – S. Chand & Company Ltd, New			
Delhi			
3. K. K. Dewtt (2010), Modern Economic Theory – S. Chand & Company Ltd, New			
Delhi			
4. M. L. Jhingan (1990), Micro Economic Theory – Vikas Publishing House Pvt Ltd			
5. Misra & Puri (2001), Advanced Micro Economic Theory – Himalaya Publishing House			
New Delhi (M. John Konnedy (2012, Minne Feenemies, Himsley, Publishing House New Delhi			
6. M. John Kennedy (2012, Micro Economics – Himalaya Publishing House New Delhi.			
7. Kreps, David M.(1190), A Course in Microeconomic Theory, Princeton University Press, Princeton			
Press, Princeton. 8. Koutsoyiannis, A. (1979), Modern Microeconomics (2nd Edition), Macmillan Press,			
London.			
9. Sen, A. (1999), Microeconomics: Theory and Applications, Oxford University Press,			
New Delhi.			
10. Stigler, G. (1996), Theory of Price, (4th Edition), Prentice Hall of India, New Delhi.			

Equivalence of the paper

Existing Title of the Paper	Revised Title of the Paper
Business Economics Paper II	Business Economics Paper II

Shivaji University, Kolhapur		
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80 Duration: 3 hours		
Instructions:		
1. Question number 1, 2 and 3 are computed on the second s	sory	
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 M.Com. -I Semester- II DSC-3: Discipline Specific Course Organizational Behavior

Of Samzational Denavior		
		4 Credits
60 hours	Course Content	Total 100
Course		Marks
Course	1. Describe theoretical concepts of organizational	(Marks: 80
Outcomes:	Behaviour.	for
	2. Classify types of personalities	Examination
	3. Summarize types of conflicts.	& 20 Internal
	4. Summarize adoption of organizational culture.	Evaluation)
Unit-I	Introduction to Organizational Behaviour:	15 Hours
Theory:	Concept, Significance, Nature and Scope of OB, Contributing disciplines to OB, Relationship between	
	Management and organizational Behaviour, Ethical issues in OB	
Practical:	Visit any nearby organization and observe management functions perform therein and report. Submit handwritten report.	
Unit-II	Individual and Group Behaviour:	15 Hours
Theory:	Foundations of Individual Behaviour – Personality	
-	(Concepts, Determinants and Types), Perception (Meaning,	

	Process, Factors affecting Perception)., Attitude (Concept, Formation and Types), Values (Concept, Types and	
Formation) and Learning (Meaning, Deter		
	Principles)	
	Foundations of Group Behaviour: Definition and	
	Importance of Group, Types of Group, Process of Group	
Development, Group Behaviour (Norms, Cohision, Role,		
	intergroup Conflicts), Group performance factors, Work Teams.	
Practical:	Classify the Types of Personality of sample employees in	
Tractical.	nearby organization.	
Unit-III	Organizational Conflict and Negotiation	15 Hours
	Organizational Conflict:	
Theory:	Concept, Types, Sources and Levels of Organizational	
	Conflict, Traditional and Modern approach to Conflict,	
	Functional and Dysfunctional Organizational Conflict,	
	Conflict Process, Resolution of Conflict.	
	Negotiation: Bargaining strategies, the Negotiation Process,	
	Individual differences in Negotiation Effectiveness, Third Party Negotiations	
Party Negotiations.Practical:Prepare a Poster on organizational conflicts and their		
resolution.		
Unit-IV	Organizational Culture:	15 Hours
Theory:	Definition, types, functions, creating, sustaining and	
	changing culture.	
	Quality of Work Life (QWL): Concept, Constituents of	
	QWL, QWL in Indian context. Managing work life conflicts	
Practical:	in organizations, Work Life Balance, Hybrid Work Culture. Prepare a report on organizational culture adopted in hereby	
Tactical.	organization	
List of Refe	rence books:	
	Ianagement and Organizational Behavior – P. Subbarao	
	rganizational Behavior – Keith davis	
3. O	rganizational Behavior – Stephen Ronnins	
	rganizational Behavior – Dr. Anjali Ghanekar	
	rganizational Behavior – Dr. C.B.Gupta	
	rganizational Behavior – Dr. S.S.Khanka	
	rganizational Behavior – Stephen Robbins & Timothy Judge, 1	5th Edition,
<u>l</u>	Pearson, Prentice Hall	
	Equivalence of the paper	
Existing T	Title of the Paper Revised Title of the Paper	

Existing Title of the Paper	Revised Title of the Paper
Organisational Behaviour	Organisational Behaviour

Shivaji University, Kolhapur			
Nature of Question Paper for M.Com. (CBCS)			
Marks: 80 Duration: 3 hours.			
Instructions:			
1.	1. Question number 1, 2 and 3 are compulsory		
2.	2. Attempt any two questions from question number 4 to 6		

Q. 1 a. Choose the appropriate alternative	(10)
b. True or false	(6)
Q.2 Case Study/Problem	(16)
Q.3 Short Notes (any 4 out of 6)	(16)
Q.4 Long answer question/practical problem	(16)
Q.5 Long answer question/practical problem	(16)
Q. 6. a. Short answer question/ problem	(8)
b. Short answer question/ Problem	(8)

Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23

Paper-III: DSE-III : All Specialisations

	(Research Methodology)		
Course Outcomes	1. Understand the basics of research.		
	2. Design research protocol for research problem.		
	3. Prepare the instruments for data collection.		
E	4. Analyse and interpret the ata.		
Expected Skills	1. Identifying and selecting research problem,		
Impartation	 Preparing research design. Preparing questionnaire/schedule and collecting data. 		
(Through theory	4. Analyzing and interpreting data and writing research in	renort	
and Practical's)	4. Analyzing and interpreting data and writing research h	icpon.	
Marks: 80	Total 60 Hours	Credits : 4	
Syllabus Contents:			
Unit 1: a) Theory	Basics of Research:		
	Meaning and objectives of research, research in		
	commerce and Management, Types of research,		
	review of literature, researchprocess, methods of		
	research: Case study and survey method.		
b) Practical	(a) Identification of research problem.		
	(b) Classification of research problem according to types.		
	(c) Formulation of research questions and objectives.		
Unit 2: a) Theory			
	research design, descriptive research design, diagnostic		
	research design and experimental research design,		
	Hypothesis: Meaning and Types of Hypothesis, process of		
	formulating hypothesis. Sample Design- sampling		
	techniques: random and non-random sampling methods.		

b) Practical	(a) Preparation of Research Design.	
	(b) Formulation of Hypothesis.	
	(c) Selection of appropriate sampling design.	
Unit 3: a) Theory	Meaning of Data, Types of data-quantitative and	15 Hours
	qualitative, sources- Primary and secondary, methods	
	of primary data collection-questionnaire method,	
	interview method, observation method, focus group	
	interview method, types of questions in questionnaire,	
	sources of secondary data, classification, tabulationand	
	graphical presentation.	
b) Practical	(a) Preparation of questionnaire	
	(b) Preparation of interview schedule/observation schedule(c) Extraction of data from secondary sources (RBI,	
	Governmentwebsites, national and international apex	
	bodies etc.)	
	(d)Classification of data and tabulation.	
Unit 4: a) Theory	Analysis and Interpretation of Data using various	15 Hours
	descriptive statistical tools (measure of central tendency,	
	measures of dispersion, correlation and regression)	
	Hypothesis testing by suitable methods. (Parametric and	
	non-parametric tests), Chi-squaretest, One Sample 't' test	
	and independent sample 't' test, layout of research	
	project, steps involved in report writing, requisites of	
	goodresearch report.	
b) Practical	(a) Analysis and interpretation of classified data by using	
	statistical tools. (b) Testing of hypothesis by using	
	appropriate test.	
	(c) Report writing according to objectives and	
	hypothesis.[Use any suitable software for the	
	purpose of (a) and (b)]	
Note:	Questions on theory as well as problems/case on each unit	
	should beasked in university examinations.	

- Michael V. P. 'Research Methodology in Management, Himalaya Publishing House, New Delhi
- 2. Krishnasawami O. R. and Ranganathan M., 'Methodology of Research in Social Sciences', Himalaya Publishing House, New Delhi
- 3. Kothari C. R., 'Research Methodology-Methods and Techniques', New Age International Publisher
- 4. Pauline V. Young, 'Scientific Social Surveys and Research', Prentice-Hall of Indian

Pvt. Ltd., NewDelhi.

- 5. Sachdeva J. K., Business Research Methodology, Himalaya Publishing House, New Delhi
- 6. Gupta S. C., "Fundamentals of Statistics", Himalaya Publishing House.
- 7. Gupta S. P. "Statistical Methods", Sultan Chand and Sons, New Delhi

Suggested Additional Readings:

- 1) Chawla, Deepak and Sondhi, Neena (2018). Research Methodology Concept and Cases, Noida: Vikas Publishing House Pvt. Ltd.
- 2) Kishore, Ravi M. (2018). Business Statistics,

Suggested Research Journal :

- 1) Indian Journal of Commerce
- 2) Indian Journal of Accounting
- 3) Indian Journal of Marketing
- 4) Management Accountant
- 5) Vikalp
- 6) Decision
- 7) IIMB Review

Equivalence of the paper

Existing Title of the Paper	Revised Title of the Paper
Paper IV for All Specialisations	Paper III for All Specialisations
(Research Methodology)	(Research Methodology)

Shivaji University,	Kolhapur	
Nature of Question Paper for M.Com. (CBCS)		
Marks: 80 Duration: 3 hours.		
Instructions:		
1. Question number 1, 2 and 3 are compulsory		
2. Attempt any two questions from question number 4 to 6		
Q. 1 a. Choose the appropriate alternative	(10)	
b. True or false	(6)	
Q.2 Case Study/Problem	(16)	
Q.3 Short Notes (any 4 out of 6)	(16)	
Q.4 Long answer question/practical problem	(16)	
Q.5 Long answer question/practical problem	(16)	
Q. 6. a. Short answer question/ problem	(8)	
b. Short answer question/ Problem	(8)	

	Shivaji University Kolhapur	
	Syllabus in accordance with NEP- 2020	
	Introduced from Academic Year 2022-23	
	DSE-IV: All Specializations	
	(Research Project)	
	(Note: Not for students on Distance Mode)	
Course Outcomes	1. Identify the research problem and formulate objectives	
	2. Choose appropriate methodology with proper tools and techniques	
	3. Analyze and interpret the data collected from different sources.	
	4. Make decision or find out conclusions on the basis of data analysis.	
Marl	ks: 60 (Research Project); 40 (Project Viva): Total 100 Credits: 4	
Guidelines for the Pr	oject Work	
1. Project report ca	an be prepared on any compulsory or respective optional subject.	
	etter to select any topic from their own specialization because it should be their	
	erience in their own specialized subject.	
	uired to prepare the Project Report based on the field work. If Project Report is	
	lary data, it should be supplemented by primary data.	
	ort should be prepared under the guidance of the Project Guide. The Project	
Report shall cor	ntain at least five chapters as follows:	
-	ntroduction and Research Methodology	
Chapter II:	Conceptual or Theoretical Background	
-	Profile of the Study Area/ Organization	
	Analysis and Interpretation of Data	
_	Conclusion (Findings, Suggestions and Conclusion)	
	ill be done by the student individually.	
	ort shall consist of at least typed 50 Pages.	
	typed Project Report should be submitted through the concerned college before	
	of semester-end examination.	
	P.G. Teachers under the Faculty of Commerce and Management are eligible to	
work as Project Guide.		
-	lity of guiding the projects will be shared by all recognized and/P.G.Teachers in	
proportion.	11 h	
5	Il be conducted by the panel of examiners as decided by the University. For this lowing points may be kept in mind while assessing the project reports:	
1 1 /	perts should try to verify that the candidate has done the project on his own and	
-	wher insight in the research problem concerned. The quality of the work should	
	the basis of novelty, contribution to the society or business and developing	
	, analytical thinking and decision-making skills of students.	
-	bece examination will consist of three experts (one expert is internal and two are	
	airman will be one of senior most from external experts. The university will	
-	sperts and the remuneration as well as TA/DA will be paid by the university to	
	as per the university rules.	
-	of Project Work-Viva Voce for 100 marks will be made collectively by Internal	
	xaminers and the average of these marks will be taken as final marks. The	
	submit final marks to the university.	
	examination shall be conducted during at the end of the second semester,	
	nediately after the theory examination.	
1		

Equivalence of the paper

Existing Title of the Paper	Revised Title of the Paper
Paper VI for All Specialisations	Paper IV for All Specialisations
(Project Work)	(Research Project)

Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 I/A : Internship/Apprenticeship			
Course Outcomes	 Expose the students to the real life situation Develop an ability of critical thinking Analyse the problem in an organisation and suggest remedial actions Gain working knowledge of the job/profession to get insights of the business 		
Marks: 150	Credits : 6		

Guidelines for the Internship

- Internship/Apprenticeship is to be completed by the student at any commercial organisation/NGO. For this purpose, the organisations may include office of Chartered Accountant, Cost and Management Accountant, Company Secretary, Management Consultant, Government or Semi-Government organisation, cooperative society, bank, local authority etc. (The list is for reference only; not exhaustive; other similar organisations can be considered for I/A)
- 2. Internship/Apprenticeship is to be completed by the student under the guidance of mentor from the college as well as industry/organisation guide where he/she is doing internship/apprenticeship.
- 3. Internship//Apprenticeship Report is to be prepared which shall be based on the field work and a copy of it has to be submitted to the college/ university department before commencement of semester end examination.
- 4. The Internship Report shall consist of the following:
 - Title page should cover the following:
 - a. Name of the intern (student)
 - b. Name of the internal guide and external guide
 - c. Name of the college/university department
 - d. Organisation where internship is conducted
 - e. Duration in which internship was completed

The main test of the report should consist of:

- a. Profile of the organisation
- b. Details of work done during the internship
- c. Key learning/takeaways/ skills acquired during the internship
- d. Responsibilities handled during the internship
- e. Problems faced during the internship
- f. Any significant contribution/solution provided to the organisation during the internship
- g. Conclusion
- h. Attendance sheet (day-wise) signed by industry/organisation guide.
- 5. Internship/Apprenticeship report shall consist of around 40 to 50 typed pages.
- 6. All recognized P.G. Teachers under the Faculty of Commerce and Management are eligible to

work as mentor or guide of the intern/apprentice.

- 7. Total duration of Internship/Apprenticeship shall be of 180 hours. The college/university department has flexibility to allow the students to complete the Internship/Apprenticeship at any time during the semester, but the report of I/A has to be submitted before commencement of semester end examination.
- 8. In case of **students registered on distance mode** and who are already working/employed, they have to submit the Internship/Apprenticeship report. However, they can complete I/A in the same organisation where they are working/employed. Those students who are registered on distance mode, but not working/employed anywhere, have to complete Internship/Apprenticeship as per the guidelines given to the regular students.
- 9. Evaluation of Internship/Apprenticeship There shall be evaluation of a maximum of 150 marks for Internship/Apprenticeship on the following criterion:

Sr. No.	Criterion for Evaluation	Maximum Marks
1	Attendance and Engagement	20
2	Relevance of Internship/Apprenticeship with curriculum	20
3	Responsibilities handled during Internship/Apprenticeship	30
4	Skills acquired during Internship/Apprenticeship	30
5	Contribution of Intern/Apprentice to the organisation	20
6	Internship/Apprenticeship Report	30
	Total	150

Shivaji University Kolhapur Syllabus in accordance with NEP- 2020 Introduced from Academic Year 2022-23 DSE-IV: All Specializations (Note: Only for students on Distance Mode) M.Com. -I Semester- II All DSE (A to P) Paper-VI Project Planning and Quantitative Techniques

Credits: 4

Unit-1 Project Planning and Formulation

- A. Project: Meaning, Characteristics, Classification, Project Cycle.
- B. Project Idea Generation: Sources of idea generation; New product development process; Product planning and development strategy
- C. Project Formulation: Meaning; Stages of project formulation; Risk and uncertainty in investment decisions; Project Profitability Projection.
- D. Project Design and Network Analysis: Importance of network analysis

Unit-2 Project Report Preparation

- A. Business Plan: Contents, formulation of business plan
- B. Planning commission's guidelines for formulating project report:
- C. Project Report: Contents of project report; Format of project report
- D. Preparation of Feasibility Report on innovative business plan.

Unit-3Techniques for Feasibility Analysis

- A. Feasibility Analysis: Organizational, Marketing, Financial, Technical, Economic
- B. The process of Risk Management and Application
- C. Identify, determine, and evaluate the risk of the preferred option
- D. Financial analysis techniques: Non-discounting methods and Discounting methods,Net Present Value, Internal Rate of Return.

Unit-4 Techniques for Data Analysis

- A. Introduction to testing of Hypothesis; Null and Alternative Hypothesis, Level of Significance, Types of Errors I and II, Size and Power of Test.
- B. Steps involved in Testing of hypothesis; Small and Large Sample, One and Two Sample tests;
- C. Parametric Tests: Z-test and t-test for testing equality of means.
- D. Non-parametric Tests: Run Test, Sign test and Chi-square test for independence.

References:

- 1. Thomas W. Zimmerer and Norman M. Scarborough (2008). Essentials of Entrepreneurship and Small Business Management; Pearson/Prentice Hall
- 2. David H. Holt (2016) Entrepreneurship- New Venture Creation; Prentice Hall
- 3. S. S. Khanka (2006) Entrepreneurship Development; S. Chand Publishing
- 4. Vasant Desai (2017) The Dynamics of Entrepreneurial Development and Management; Himalaya Publishing House
- 5. R.V. Badi and N. V. Badi (2014) Entrepreneurship; Vrinda Publications
- 6. Vasant Desai (2011) Theories of Entrepreneurship; Himalaya Publishing House
- 7. Bhavesh M Patel (2000). Project Management, Vikas Publishing House Pvt. Ltd., New Delhi
- 8. Nagarajan. K (2001). Project Management, New age international (P) Ltd. New Delhi
- 9. Prasanna Chandra (2020). Projects: Planning, Analysis, Financing, Implementation and Review, Tata MC Graw Hill publishing Company Ltd, New Delhi.

- 10. Gupta S. C. and Kapoor V. K. (2011): Fundamentals of Mathematical Statistics, Sultan Chand and Sons, New Delhi
- 11. Gupta S. C. (2004): Fundamentals of Statistics, Himalaya Publishing House
- 12. Gupta S. P. (2018): Statistical Methods, Sultan Chand and Sons, New Delhi.

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b. Short answer question/ Problem	(8)			
