UNIVERSITY OF MUMBAI No. UG/ 90 of 2016-17

CIRCULAR:-

A reference is invited to the Syllabi relating to the Diploma in Accounting & Taxation <u>vide</u> this office Circular No. UG/13 of 2016-17 dated 8th June, 2016 the Principals of affiliated Colleges in Commerce are hereby informed that the approved by the Academic Council at its meeting held on 24th June, 2016 <u>vide</u> item No. 4.35 and that in accordance therewith, the revised syllabus as per Choice Based Credit System for Diploma in Accounting & Taxation (Sem. III & IV), which is available on the University's web site (<u>www.mu.ac.in</u>) and that the same has been brought into force with effect from the academic year 2016-17.

MUMBAI – 400 032 October, 2016

21/11/1

(Dr.M.A. Khan) REGISTRAR

To,

The Principals of affiliated Colleges in Commerce and the Heads of recognized Institutions concerned.

A.C/4.35 /24/06/2016

No. UG/90 - A of 2016-17

MUMBAI-400 032 25 October, 2016

Copy forwarded with compliments for information to:-

1) The Dean, Faculty of Commerce,

2) The Director, Board of College and University Development,

3) The Controller of Examinations,

4) The Co-Ordinator, University Computerization Centre.

(Dr.M.A. Khan) REGISTRAR

PTO..

SYLLABUS AND QUESTION PAPER PATTERN

AT

ADVANCE DIPLOMA COURSE

(w.e.f. 2016-2017)

(Semester III)

OF

DIPLOMA IN ACCOUNTING & TAXATION

Approved by UGC to Birla College with Effect from the Academic Year 2015-2016.

(Under NOS and CBSGS)

Syllabus and question paper pattern of AdvanceDiploma Course

(Semester III) – Duration Six Months

SKILL COMPONENTS

- Accountancy and Financial Management-Paper 3
- Indirect Tax –Paper 1
- Management Accounting –Paper 1

GENERAL COMPONENTS

- Commerce paper Paper 3
- Business Law–Paper 1
- Information Technology–Paper 1
- Business Economics paper Paper 3

ADVANCE DIPLOMA in ACCOUNTING AND TAXATION (SUMMARY OF SYLLABUS- SEMESTER III)

Code	Course Title	Credits
3.1	ACCOUNTING & FINANCIAL MANAGEMENT-Paper 3	6
3.2	INDIRECT TAX – Paper 1	6
3.3	MANAGEMENT ACCOUNTING – Paper 1	6
3.4	COMMERCE – Paper 3	3
3.5	BUSINESS LAW– Paper 1	3
3.6	INFORMATION TECHNOLOGY – Paper 1	3
3.7	BUSINESS ECONOMICS– Paper 3	3

[As per UGC Guidelines One Credit is equivalent to 15 hours of learning (Lectures, Assignments, Industrial Visitand Internal Work etc.)]

Note:

- Total Number of Credits for Advance Diploma Course(Semester III) are 30 Credits (Duration – 6 Months)
- No. of Sessions are divided into class work and for internal assessment into assignments, practical, projects, fieldwork etc.

Class Work:

Skill Component -36 Hours per Course

General Component – 27 Hours per course

3.1 Accountancy and Financial Management- Paper 3

Module	Topics	No. of Sessions
1	Partnership Final Accounts based on Adjustment of Admission or	10
	Retirement/ Death of a Partner during the Year	
	Simple final accounts questions to demonstrate the effect on final	
	Accounts when a partner is admitted during the year or when partner	
	Retires / dies during the year	
2	Piecemeal Distribution of Cash	10
	Excess Capital Method only	
	Asset taken over by a partner	
	Treatment of past profits or past losses in the Balance sheet	
	Contingent liabilities / Realization expenses/amount kept aside for	
	expenses and adjustment of actual	
	Treatment of secured liabilities	
	Treatment of preferential liabilities like Govt. dues / labour dues etc	
3	Amalgamation of Firms	10
	Realization method only	
	Calculation of purchase consideration	
	Journal/ledger accounts of old firms	
	Preparing Balance sheet of new firm	
	Adjustment of goodwill in the new firm	
4	Accounting with the Use of Accounting Software(Tally ERP 9)	06

3.1 Accountancy and Financial Management- Paper 3

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION : 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Theory Question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Q.4 short notes can be asked, it is advisable to ask 05 short notes and the students may be expected to answer 03 out of them.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students

3.2INDIRECT TAX- Paper 1

MODULE	CONTENTS	No. of Sessions
	MAHARASHTRA VALUE ADDED TAX – 2002	
1	Important Definitions	10
	Sec: 2 (4) Businesses	
	Sec: 2 (8) Dealers	
	Sec: 2 (12) Goods	
	Sec: 2 (13) Importer	
	Sec: 2 (15) Manufacturer	
	Sec: 2 (20) Purchase Price	
	Sec: 2 (22) Resale	
	Sec: 2 (24) Sales	
	Sec: 2 (25) Sales Price	
	Sec: 2 (27) Service	
	Sec: 2 (33) Turnover of Sales and Rule 3	
2	Incidence of Levy of Tax	8
	Sec. 3 Incidence of Tax	
	Sec. 4 Tax Payable	
	Sec. 5 Tax Not Leviable on Certain Goods	
	Sec. 6 Levy of Sales Tax on goods specified in the schedule	
	Sec. 7 Rate of tax on Packing Material	
	Sec. 8 Certain Sale and Purchase Not Liable For Tax	
3	Payment of Tax and Recovery	8
	Section: 42 - Composition of Tax and Notification 1505/CR-	
	105/Taxation -1	
4	Set Off, Refund etc.	10
	Section 48 and 49 Set Off, Refund etc. along with rules 52,	
	53, 54, 55.	

3.2 INDIRECT TAX- Paper 1

QUESTION PAPER PATTERN

MAXIMUM MARKS : 60 QUESTION TO BE SET : 04 DURATION : 2 HOURS. ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Theory Question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Q.4 short notes can be asked, it is advisable to ask 05 shortnotes and the students may be expected to answer 03 out of them.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students

3.3 Management Accounting – Paper 1

Module	Topics	No. of Sessions
1	Introduction to Management Accounting	12
	a)Introduction	
	b)Meaning	
	c)Importance	
	d)Scope and Objectives	
	e)Management Accounting v/s Financial Accounting	
2	Study of Financial Statements	12
	a) Vertical Forms of Balance Sheet and Profit and Loss Account	
	b) Trend Analysis	
	c) Comparative Statement	
	d) Common Size Statement	
3	Ratio Analysis	12
	a) Balance Sheet Ratios	
	b) Revenue Statement Ratios	
	c) Combined Ratios	

3.3 Management Accounting – Paper 1

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION: 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Theory Question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Q.4 short notes can be asked, it is advisable to ask 05 short notes and the students may be expected to answer 03 out of them
- ➤ Attempt be made to cover all the topics. As far as possible , options may be given within the same module so that no module is skipped by the students.

3.4 Commerce Paper -3

Module	Contents	No. of lectures
1	Management and Planning	10
	A) Management - Definition of Management –	
	Importance – Characteristics – Principles – Functions –	
	Levels of Management.	
	B) Planning - Definition – Process – Components –	
	Advantages and Constraints – Essentials of a Good Plan.	
2	Organising	10
	Process – Formal and Informal Organisation –	
	Organisation Structure – Line Organisation – Line and	
	Staff Organisation – Span of Control – Factors – Graicunas	
	Theory – Departmentalisation – Meaning – Bases of	
	Departmentalisation – Delegation – Process – Barriers to	
	Delegation – Delegation v/s Decentralisation – Matrix	
	Organisation.	
3	Current Challenges	07
	Knowledge Management	
	Management of Change.	
	Stress Management at Work.	

3.4 Commerce Paper -3

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION : 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2 Q-3	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- ➤ Attempt be made to cover all the topics. As far as possible , options may be given within the same module so that no module is skipped by the students.

3.5 BUSINESS LAW- Paper 1

Module	Contents	No. of Sessions
1	1: Contract Act, 1872	10
	1. Definition of Contract and Formation of Contract	
	(Section 1 to 9).	
	2. Agreement that are enforceable by law(Section 10 to	
	11).	
	3. Consent and Free Consent - Voidable Contracts (Section	
	12 to 22).	
	4. Void Agreements (Section 23 to 30).	
	5. Contingent Contracts (Chapter III - Section 31 to 36).	
	6. Anticipatory Breach of Contract (Section 39).	
	7. Discharge of Contract by performance, Breach,	
	Frustration, Agreement, Accord and Satisfaction,	
	Operation of Law.	
	8. Quasi Contracts (Chapter III sections 68 to 72)	
2	Contract Act, 1872.	10
	1. Contract of Indemnity	
	2. Contract of Guarantee	
	3. Contract of Bailment	
	4. Contract of Pledge	
	5. Contract of Agency	
3	Sale of Goods Act, 1930	07
	1.Sale and agreement to sell.	
	2. Different types of Goods and Price (section 6 to 10)	
	3. Conditions and Warranties (Section 11 to 17)	
	4. When does the property in goods pass to the buyer	
	(Section 18 to 25)	
	5. Rights of an Unpaid Seller (Section 45 to 54)	

3.5 BUSINESS LAW- Paper 1

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION: 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks

- ➢ Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students

3.6 INFORMATION TECHNOLOGY- Paper 1

Mod ule	Contents	No. of Sessions
1.	DBMS using MS-access	14
	 Database basics Working with database Creating database tables Entering data in a table Sorting records Quering in a database Generating Reports Common Corporate Database management systems 	
2	Networking Basics	07
	 Overview: Definition, Advantages. Types: Common Types-LANs, WANs, Hybrid Networks -CANs, MANs,HANs. Intranets and Extranets. Networks Structures- Server-Based, Client /Server, Peer to Peer Topologies- Star, Bus, Ring. Network Media- Wired-Twisted pair, Co-axial, Fibre Optic and Wireless-Radio and infrared. Network Hardware: NIC's, Hubs, Bridges, Switches, Routers. Cables: Ethernet, Fast Ethernet, Gigabit Ethernet. Network Protocols : TCP/IP, IPX/SPX, NETbios/NetBUI. Digital Data connections: Broadband Connections, DSL Technologies, Cable Modem Connections, ATM 	
3	Internet	
	Overview: Definition, Types of connections, Sharing internet connection, HotSpots . Internet Services -, Email, News, FTP, IRC,IM, Online Services, Peer to Peer, Services, Blogs, Communities, Social Networking websites. WWW: IP addresses, Domain names, URLs. Hyperlinks, HTML,Web Searching the Web: Directories, Search Engines-Boolean Search, Advanced Search, Meta Search Engines Cyber Crimes, Cyber law, Hacking , Sniffing, Spoofing, Social Engineering.	06

3.6 INFORMATION TECHNOLOGY- Paper 1

Question Paper Pattern

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION: 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students

3.7BUSINESS ECONOMICS – Paper 3

Module	Content	No.of lectures
1	Introduction to Macro Economics	10
	Circular Flow of Income: Closed (two and three sector models) and Open Economy Models- Trade Cycles: Features and Phases-Changing Sectoral Composition of India's National Income.	
2	Economy in the Short-Run	10
	Meaning of Aggregate Demand and Equilibrium National Income (Y=E), Concept of Multiplier-Supply of Money: Constituents, Determinants, Velocity of Circulation of Money; RBI's Approach to Money Supply - Demand for Money, Liquidity Preference Approach.	
3	Issues in Inflation	07
	Demand Pull and Cost Push Inflation, Causes and Effects of Inflation, Measures to control inflation in India. Impact of globalization on employment in India.	

3.7 BUSINESS ECONOMICS – Paper 3

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION: 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students

SYLLABUS AND QUESTION PAPER PATTERN AT ADVANCE DIPLOMA COURSE

(Semester IV)

(w.e.f. 2016-2017)

OF

DIPLOMA IN ACCOUNTING & TAXATION Approved by UGC to Birla College with Effect from the Academic Year 2015-2016.

(Under NOS and CBSGS)

Syllabus and question paper pattern of Advance Diploma Course

(Semester IV)- Duration Six Months

SKILL COMPONENTS

- Accountancy and Financial Management-Paper 4
- Indirect Tax Paper 2
- Management Accounting-Paper 2

GENERAL COMPONENTS

- Commerce paper -4
- Business Law- Paper 2
- Information Technology- Paper 2
- Business Economics Paper 4

ADVANCE DIPLOMA in ACCOUNTING AND TAXATION (SUMMARY OF SYLLABUS- SEMESTER IV)

Code	Course Title	Credits
4.1	ACCOUNTING & FINANCIAL MANAGEMENT-Paper 4	6
4.2	INDIRECT TAX – Paper 2	6
4.3	MANAGEMENT ACCOUNTING- Paper 2	6
4.4	COMMERCE PAPER-4	3
4.5	BUSINESS LAW- Paper 2	3
4.6	INFORMATION TECHNOLOGY – Paper 2	3
4.7	BUSINESS ECONOMICS – Paper 4	3

[As per UGC Guidelines One Credit is equivalent to 15 hours of learning (Lectures, Assignments, Industrial Visitand Internal Work etc.)]

Note:

- Total Number of Credits for Advance Diploma Course(Semester IV) are 30 Credits (Duration – 6 Months)
- No. of Sessions are divided into class work and internal assessment into assignments, practical, projects, fieldwork etc.

Class Work:

Skill Component -36 Hours per Course

General Component – 27 Hours per course

4.1 Accountancy and Financial Management-4

Module	Topics	No. of Sessions
1	Fire Insurance Claims	10
	Computation of loss of stock by fire	
	Ascertainment of claim as per the insurance policyExcluding loss of	
	profit and consequential loss	
2	Redemption of Preference Shares	10
	Company Law / Legal Provisions for redemption of preference shares	
	in Companies Act	
	Sources of redemption including divisible profits and proceeds of fresh	
	issue of shares	
	Premium on redemption from security premium and profits of company	
	Capital Redemption Reserve Account - creation and use	
3	Redemption of Debentures	10
	Redemption of debentures by payment from sources including out of capital and /or out of profits.	
	Debenture redemption reserve and debenture redemption sinking fund excluding insurance policy.	
	Redemption of debentures by conversion into new class of shares or	
	debentures with options- including at par, premium and discount	
4	Accounting with the Use of Accounting Software	06

4.1 Accountancy and Financial Management- Paper 4

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION : 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Theory Question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Q.4 short notes can be asked, it is advisable to ask 05 short notes and the students may be expected to answer 03 out of them.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students

4.2 INDIRECT TAX- Paper 2

MODULE	CONTENTS	No. of Sessions
	Service Tax	
1	Basic Terms	12
	Terms- Service, Activity, Consideration, Person, Declared	
	Services Applicability of Service Tax	
	Registration under Service Tax law (Sec 69)	
	Registration Procedure	
	Mega Exemptions from Service Tax under notification	
	25/2012, Threshold Exemption	
	Service Tax Returns and Penalty for late filing	
	Payment of service tax and rate of service tax	
	Negative List (Sec 66 D Specifies services which are not	
	taxable)	
2	Services Specifically Excluded	12
	Transfer of title in goods or immovable property	
	Transfer delivery or supply of any goods which is deemed	
	sale	
	Transactions on money or actionable claims	
	Provision of service by employee to employer	
	Services provided by MP, MLA, etc.	
	Duties preferred by persons who hold posts in pursuance of	
	provision of constitution e.g. Central Vigilance Committee	
	Duties performed as a chairperson or member or director in	
	body established by central, state Govt. or local authority	
3	Point of Taxation	12
	Determination of point of taxation	
	Point of taxation for services including continuous supply of	
	services from 1.4.2012	
	Special provision for individual	

4.2 INDIRECT TAX- Paper 2

QUESTION PAPER PATTERN

MAXIMUM MARKS : 60 QUESTION TO BE SET : 04 DURATION : 2 HOURS. ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Theory Question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Q.4 short notes can be asked, it is advisable to ask 05 shortnotes and the students may be expected to answer 03 out of them.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students

4.3 Management Accounting –Paper 2

Module	Topics	No. of Sessions
1	Cash Management :	12
	a) Introduction	
	b) Motives for Holding Cash	
	c) Aspects of Cash Management, Long Term Cash Forecasting,	
	Reasons for Cash Surplus.	
	d) Cash Management Techniques	
2	Preparation of Cash Flow Statement with reference to Accounting	12
	Standard No. 3(Indirect Method Only)	
3	Working Capital Management	12
	a) Gross and Net working capital, Positive and Negative	
	Working capital.	
	b) Estimation of Working Capital	

4.3 Management Accounting –Paper 2

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION: 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Theory Question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Q.4 short notes can be asked, it is advisable to ask 05 shortnotes and the students may be expected to answer 03 out of them
- ➤ Attempt be made to cover all the topics. As far as possible , options may be given within the same module so that no module is skipped by the students.

4.4 Commerce Paper -4

Module	Contents	No. of lectures
1	Production Management	10
	Scope – Functions – Production Planning and Control –	
	Objectives and Steps – Concepts of Productivity and	
	Efficiency - Factors for Location of Production Unit -	
	Production Systems – Intermittent – Continuous –	
	Flexible Manufacturing System – Selection of Suitable	
	Production System	
2	Quality Management	08
	1. Quality Management – Meaning and Definition-	
	Techniques of Quality Control- Quality Circle and its	
	process.	
	TQM - Meaning and Features.	
	3. Six Sigma- Meaning and Features, Steps	
	4. Kaizen - Meaning and Process.	
3	Indian Financial System	09
	1. Indian Financial Market- Meaning and Structure.	
	2. SEBI- Functions.	
	3. Stock Exchange- Delimitation, Functions and	
	Dematerialisation.	
	Credit Rating Agencies- Meaning, Functions, Advantages	
	Role and CRISIL	

4.4 Commerce Paper -4

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION : 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2 Q-3	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- ➤ Attempt be made to cover all the topics. As far as possible , options may be given within the same module so that no module is skipped by the students.

4.5 BUSINESS LAW- Paper 2

Module	Contents	No. of Sessions
1	The Companies Act, 1956	10
	1. Definition, Features of a Company	
	2. Registration of a Company	
	3. Types of Companies.	
	4. Memorandum of Association- Definition, importance	
	and clauses, Doctrine of Ultra Virus, Doctrine of Indoor	
	Management, Doctrine of Constructive Notice.	
	5. Articles of Association- Definition, importance and	
	contents.	
	6. Membership of a Company-Its acquisition and Cessation,	
	Rights and Duties of Members.	
2	Partnership Act, 1932	05
	1. Definitions and types of Partnership (Section 4).	
	2. Relations of Partners with One Another - Rights and	
	Duties of Partners to one another (Section 12 to 17).	
	3. Relation of Partners with Third Parties - Extent of	
	Implied Authority of a Partner (Chapter III - Section 18 to 29).	
	4. Minors Position in Partnership (Section 69).	
	5. Dissolution of Firm and Dissolution of Partnership	
	(Section 39 to 45).	
	6. Effect of Non-Registration (Section 69).	
3	Maharashtra Co-operative Societies Act, 1960	07
	1. Definition and Features of A Co-operative Society.	
	2. Formation and Registration (including reference to by-	
	law and model by-laws)	
	3. Types of Co-operative societies.	
	4. Membership	
	4.1 Types of Membership.	
	4.2 Acquisition of Membership.	
	4.3 termination of Membership.	

	4.4 Rights and Duties of Membership.	
	5. Management	
	5.1 Managing Committee (a) Its Composition by	
	nomination and by Election, (b) Powers and Functions	
	of the Managing Committee (c) Removal of Managing	
	Committee.	
	5.2 Annual General Meeting, Special General Meeting.	
	5.3 (a) Audit Enquiry, Inspection and Supervision (b)	
	Dispute, Judicial Powers - Registrar's Powers , Co-	
	operatives Courts and Appellate Courts.	
4	Consumers Protection Act, 1986	05
	1. Definitions.	
	2. Consumer Protection Councils (Section 4 to 8).	
	3. Consumer Disputes Redressal Agencies (Section 9 to 15)	
	4. District Forums, State Commission and National	
	Commission - Jurisdiction of and Composition of Terms and	
	Conditions of Service - Removal of the Precedent of	
	member of the National Commission from office in certain	
	circumstances (Rules 12 and 13 of the Consumer Protection	
	Act, 1987).	
L		

4.5 BUSINESS LAW- Paper 2

QUESTION PAPER PATTERN

MAXIMUM MARKS : 60

QUESTION TO BE SET : 04

DURATION : 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Full Length Question OR Write Short Notes on (any three out of five)	15 marks
Q-2 Q-2	Full Length Question OR Write Short Notes on (any three out of five)	15 marks 15 marks
Q-3	Full Length Question	15 marks
Q-3	OR Write Short Notes on (any three out of five)	15 marks
Q-4	Full Length Question	15 marks
Q-4	OR Write Short Notes on (any three out of five)	15 marks

- ➢ Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- ➤ Attempt be made to cover all the topics. As far as possible , options may be given within the same module so that no module is skipped by the students

4.6 INFORMATION TECHNOLOGY- Paper 2

Module	Contents	No. of Sessions
1.	Web Designing Using HTML	14
	1. Evolution of HTML	
	2. Concept of Hyper Text, Tags	
	3. Structure of an HTML , file	
	<pre>4. Basic Tags <head>.<title>,<body>,<h1> to <h6>,
,,</pre></th><th></th></tr><tr><th></th><th>5. Formatting text –logical and Physical tags</th><th></th></tr><tr><th></th><th>6. Style Sheets</th><th></th></tr><tr><th></th><th>7. Creating lists and tables</th><th></th></tr><tr><th></th><th>8. Adding graphics with and without text alignment</th><th></th></tr><tr><th></th><th>9. Creating links internal and External, mail links</th><th></th></tr><tr><th></th><th>10.Creating Frames</th><th></th></tr><tr><th></th><th>11.Creating Forms</th><th></th></tr><tr><th></th><th>12.Introduction to Softwares like Front Page, Dream</th><th></th></tr><tr><th></th><th>Weaver to create webpages.</th><th></th></tr><tr><th>2</th><th>E-Commerce</th><th>13</th></tr><tr><th></th><th>1. Definition , Difference between E-Commerce and E-
business</th><th></th></tr><tr><th></th><th>2. E-Commerce infrastructure</th><th></th></tr><tr><th></th><th>3. Features of E-Commerce (Advertising)</th><th></th></tr><tr><th></th><th>4. Types of E-Commerce (B2C, B2B, C2C, P2P)</th><th></th></tr><tr><th></th><th>5. Business Models in E-Commerce (Revenue ,</th><th></th></tr><tr><th></th><th>Advertising Subscription, transaction Fee, Sales</th><th></th></tr><tr><th></th><th>Revenue, Affiliate Revenue)</th><th></th></tr><tr><th></th><th>6. Major B2C models (Portal , E tailer, Content</th><th></th></tr><tr><th></th><th>Provider Transaction Broker, Market Creator,</th><th></th></tr><tr><th></th><th>Service Provider , Community Provider)</th><th></th></tr><tr><th></th><th>7. E-Commerce Security: Integrity, Non Repudiation,
Authenticity, Confidentiality, Privacy, Availability.</th><th></th></tr></tbody></table></title></head></pre>	

4.6 INFORMATION TECHNOLOGY- Paper 2

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION: 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks
A NOTE.		

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students

4.7BUSINESS ECONOMICS –Paper 4

Module	Content	No.of lectures
1	Economic Transition in India	10
	Agriculture: Importance of agriculture in Indian economy, Recent issues and Policies in Indian agriculture . Industry: Structural Changes ,Small Scale Industries: Role, Problems and Policies Since 2000 ,Disinvestment: Policies and issues.	
2	Economy in the long-run	10
	Sources of Growth–Concept and Importance of Knowledge Economy: Knowledge-Based Exports from India.	
3	Inclusive Growth	07
	Meaning and Importance, Overview of Millennium Development Goals - Government Policy to Promote Human Development in India with reference to Education, Health and Family Welfare - National Population Policy 2000.	

4.7 BUSINESS ECONOMICS – Paper 4

QUESTION PAPER PATTERN

MAXIMUM MARKS: 60

QUESTION TO BE SET : 04

DURATION: 2 HOURS.

ALL QUESTIONS ARE COMPULSORY CARRYING 15 MARKS EACH.

Q-1	Objective questions	15 marks
	A) sub question to be asked 10 and to be answered any 08	
	B) sub question to be asked 10 and to be answered any 07	
	(* multiple choice/ true or false/ match the columns, fill in blanks)	
Q-2	Full length question	15 marks
	or	
Q-2	Full length question	15 marks
Q-3	Full length question	15 marks
	Or	
Q-3	Full length question	15 marks
Q-4	Full length question	15 marks
	Or	
Q-4	Full length question	15 marks
A NOTE.		

- Full length question of 15 marks may be divided into two sub questions of 08 and 07 marks.
- Attempt be made to cover all the topics. As far as possible, options may be given within the same module so that no module is skipped by the students