

# शासकीय महाविद्यालय सिलिफली, जिला—सूरजपुर (छ.ग.) Government College Silphili, Dist. Surajpur C.G.

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# वैकल्पिक विषय संबंधी स्पष्टीकरण

1 छत्तीसगढ़ शासन उच्च शिक्षा विभाग के निर्देशानुसार स्नातक कला कक्षाओं में विद्यार्थियों को अनिवार्य विषय 'आधार पाठ्यकम' के अतिरिक्त वैकल्पिक विषयों में से कोई भी तीन विषय चयन की छूट होती है। इस महाविद्यालय को आधार पाठ्ययकम के अतिरिक्त हिंदी साहित्य, अंग्रेजी साहित्य, भूगोल, राजनीति शास्त्र तथा अर्थशास्त्र विषय चयन हेतु विश्वविद्यालय द्वारा मान्यता प्राप्त है।

2 स्नातक वाणिज्य अंतिम वर्ष में आधार पाठ्यकम, ग्रुप–1, तथा ग्रुप–2 के विषय अनिवार्य हैं। इसके अतिरिक्त ग्रुप–3 में विश्वविद्यालय द्वारा मान्यता प्राप्त चार वैकल्पिक विषय (1. Finance Area, 2. Marketing Area, 3. Commercial Area, 4. Money Banking and Insurance Area) हैं, जिनमें से विद्यार्थियों को किसी एक के चयन करने की पात्रता होती है।

शास्त्रीय म्हिपीड क्य अस्मिक्ति ली प्रास्त्रीय महिपीड क्य अस्मिक्ति ली प्रांड सार्वाप पर्द (Ç.G.)



संत गहिरा गुरू विश्वविद्यालय, सरगुजा अम्बिकापुर (छ.ग.)

(छ.ग. विश्वविद्यालय (संशोधन) अधिनियग, 18/2008 द्वारा स्थापित)

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क्रमांकः ११८८/अकादिमक/सम्बद्धता/२०१९

अभिवकापुर, दिनांक 15/11/2019

## अधिसूचना

कार्य परिषद की बैठक दिनांक 16.10.2019 के विषय क्रमांक 27 के निर्णयानुसार शासकीय महाविद्यालय, सिलिफली जिला—सूरजपुर (छ.ग.) को निम्नलिखित कक्षा/विषयों के लिये सत्र 2019—20 से स्थाई सम्बद्धता प्रदान की जाती है। महाविद्यालय को प्रतिवर्ष नियमानुसार सम्बद्धता शुल्क देना अनिवार्य होगा।

क्र	कक्षा .	विषय
1	कला/समाज विज्ञान संकाय रनातक स्तर	<ol> <li>हिन्दी भाषा</li> <li>अंग्रेजी भाषा</li> <li>पर्यावरण अध्ययन</li> <li>हिन्दी साहित्य</li> <li>अंग्रेजी साहित्य</li> <li>राजनीतिशास्त्र</li> <li>अर्थशास्त्र</li> <li>भूगोल</li> </ol>
1	विज्ञान/जीवन विज्ञान संकाय स्नातक स्तर	<ol> <li>हिन्दी भाषा</li> <li>अंग्रेजी भाषा</li> <li>पर्यावरण अध्ययन</li> <li>रसायनशास्त्र</li> <li>प्राणिशास्त्र</li> <li>वनस्पतिशास्त्र</li> </ol>
1	वाणिज्य संकाय रनातक स्तर	सभी अनिवार्य विषय

आदेशानुसार

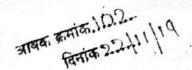
क्रमांकः ११८९/ अकादभिक्/ सम्बद्धता / २०१९ प्रतिलिप — अम्बिकापुर, दिलांक १३/ ११/ २०१९

(1) आयुक्त, उच्च शिक्षा संचालनालय, सी–30, द्वितीय एवं तृतीय तल, ब्लाक सी, इन्द्रावती भवन, नया रायपुर (छ.ग).

(2) सचिव, विश्वविद्यालय अनुदान आयोग, बहादुर शाह जफर मार्ग, नई दिल्ली।

- (3) प्राचार्य, शासकीय महाविद्यालय, सिलिफली जिला—सूरजपुर (छ.ग.) की ओर आवश्यक कार्यवाही एवं पालनार्थ।
- (4) कुलपति के सचिव / कुलसचिव के निज सहायक, संत गहिरा गुरू विश्वविद्यालय, सरगुजा अम्बिकापुर (छ.ग.)
- (5) सहायक कुलसचिव परीक्षा / गोपनीय विभाग, संत गहिरा गुरू विश्वविद्यालय, सरगुजा अम्बिकापुर (छ.ग.)

(6) कार्यालयीन नस्ती।



ी सहायक चुलसचिव (अकादिमक)

## SYLLABUS B.COM. PART-III

# GROUPING OF SUBJECTS AND SCHEME OF EXAMINATION

	Max	. Min.
<b>Foundation Course</b>		
<ol> <li>Hindi Language</li> </ol>	75	26
<ol><li>English Language</li></ol>	75	26
<b>Compulsory Groups</b>		
Group-I		
<ol> <li>Income Tax</li> </ol>	75 ]	
II. Auditing	75 } 150	50
Group-II		
<ol> <li>Indirect Taxes</li> </ol>	75 ]	
II. Management Acco	ounting 75 150	50
Group-III Optional		
Option Group A (Finance Area)	)	
<ol> <li>Financial Manager</li> </ol>		
II. Financial Market C	Operations 75 150	50
Option Group B (Marketing Ar	ea)	
<ol> <li>Principles of Market</li> </ol>		
II. International Mark	keting <b>75</b> 150	50
Option Group C (Commercial A	Area)	_
<ol> <li>Information Technique</li> </ol>	nology and 75	
its Applications in	Business   150	50
<ol> <li>Essential of e-Com</li> </ol>	merce 75	
Option Group D (Money I	Banking &	
Insurance Area)		
I. Fundamental of In:	surance 75	
	System 150	50

OPTIONAL GROUP A (Finance Area)
TITLE OF PAPER - FINANCIAL MANAGEMENT
OBJECTIVE

PAPER - I

The objective of this course is to help students understand the conceptual framework of financial management.

Present syllabus	Proposed syllabus	Remark
UNIT-I Financial Management : Financial goals; Profit vs	UNIT-I Financial Management : Financial goals; Profit vs	No change
wealth maximization; Financial	wealth maximization; Financial	
functions-investment, financing, and dividend decisions;	functions-investment, financing, and dividend decisions;	
Financial planning.	Financial planning.	
UNIT-II Capital Budgeting: Nature of investment decisions,	UNIT-II Capital Budgeting : Nature of investment	
Investment evaluation criteria, payback period, accounting	decisions, Investment evaluation criteria, payback period,	
rate of return, net present value, internal rate of return	accounting rate of return, net present value, internal rate	
profitability index; NPV and IRR comparison.	of return	
	profitability index; NPV and IRR comparison.	
UNIT-III Cost of Capital: Significance of cost of capital;	UNIT-III Cost of Capital: Significance of cost of capital;	
Calculating cost of debt; Preference	Calculating cost of debt; Preference	
shares, equity capital, and retained earnings; Combined	shares, equity capital, and retained earnings; Combined	
(weighted) cost of capital. Operating and financial Leverage:	(weighted) cost of capital. Operating and financial	
Their measure; Effects on profit, analyzing alternate financial	Leverage: Their measure; Effects on profit, analyzing	
plans, combined financial and operating leverage.	alternate financial plans, combined financial and	
	operating leverage.	
UNIT-IV Capital Structure: Theories and determinates.	UNIT-IV Capital Structure : Theories and determinates.	
Dividend Policies: Issues in dividend policies; Walter's	Dividend Policies: Issues in dividend policies; Walter's	
model; Gordon's model; M.M. Hypothesis, forms of	model; Gordon's model; M.M. Hypothesis, forms of	
dividends and stability in dividends, determinats.	dividends and stability in dividends, determinats.	
UNIT-V Management of Working Capital: Nature of	UNIT-V Management of Working Capital: Nature of	Contrary
		Manning &

working capital, significance of working capital, operating cycle and factors determining of working capital requirements,	working capital, significance of working capital, operating cycle and factors determining of working capital requirements,	
Management of working capital - cash, recevables, and inventories.	Management of working capital - cash, recevables, and	
mventories.	inventories.	

- 1. Van Home J.C.: Financial Management and Policy; Prentice Hall of India, New Delhi.
- 2. Khan M.Y. and Jain P.K.: Financial Management, Text and Problems; Tata McGrow Hill, New Delhi.
- 3. Prasanna Chandra L Financial Management Theory and practice; Tata McGrow Hill, New Delhi.
- 4. Pandey I.M.: Financial Management Vikas Publishing Hous, New Delhi.
- 5. Brigham E.F. Gapenski L.C., and Ehrhardt M.C.: Financial Management Theory and Practice; Harcourt College Publishers, Singapore.
- 6. Bhalla V.K.: Modern Working Capital Management, Anmol Pub. Delhi.



OPTIONAL GROUP A (Finance Area)
TITLE OF PAPER - FINANCIAL MARKET OPERATIONS
OBJECTIVE

PAPER - II

This course aims at acquainting the students with the working of financial markets in India.

Present syllabus	Proposed syllabus	Remark
UNIT-I Money Market : Indian money market's	UNIT-I Money Market : Indian money market's	No change
composition and structure; (a) Acceptance	composition and structure; (a) Acceptance	
houses, (b) Discount houses and (c) Call money market;	houses, (b) Discount houses and (c) Call money market;	
Recent trends in Indian money market.	Recent trends in Indian money market.	
UNIT-II Capital Market : Security market - (a) New	UNIT-II Capital Market : Security market - (a) New	Omitted over
issue market, (b) Secondary market;	issue market, (b) Secondary market;	the counter
Functions and role of stock exchange; listing procedure	Functions and role of stock exchange; listing procedure	exchanges and
and legal requirements; Public	and legal requirements; Public	added Bombay
issue - pricing and marketing; Stock exchanges -	issue - pricing and marketing; Stock exchanges -	stock exchange
National Stock Exchange and over the counter	National Stock Exchange ,Bombay stock exchange	
exchanges.		
UNIT-III Securities contract and Regulations Act : Main	UNIT-III Securities contract and Regulations Act : Main	No change
provgisions. Investors Protection:	provgisions. Investors Protection: Grievancesconcerning	
Grievancesconcerning stock exchange dealings and their	stock exchange dealings and their removal; Grievance	
removal; Grievance cells in stock exchanges; SEBI;	cells in stock exchanges; SEBI; Company Law Board;	
Company Law Board; Press;	Press;	
Rmedy through courts.	Rmedy through courts.	
UNIT-IV Functionaries on Stock Exchanges: Brokers,	UNIT-IV Functionaries on Stock Exchanges: Brokers,	No change
sub brokers, market makers, jobbers,portfolio	sub brokers, market makers, jobbers, portfolio	
consultants, institutional investors, and NRIs.	consultants, institutional investors, and NRIs.	
UNIT-V Financial Services: Marchant banking -	UNIT-V Financial Services : Marchant banking -	No change

Functions and roles; SEBI guide-lines; Credit rating - concept, functions, and types.	Functions and roles; SEBI guide-lines; Credit rating - concept, functions, and types.	

- 1. Chandler M.V. and Goldfeld S.M.: Economics of money and Banking, Harper and Row, New Delhi.
- 2. Gupta Suraj B. Monetary Economics; s. chand and Co. New Delhi.
- 3. Gupta Suraj B. Monetary Planning in India; Oxford, Delhi.
- 4. Bhole L.M.: Financial Markets and Institutions: Tata McGrow Hill, New Delhi.
- 5. Hooda R.P.: Indian Securities Market Investors view point; Excell Books, New Delhi.
- 6. R.B.I.: Functions and Working.
- 7. R.B.I.: Report in Currency and Finance.
- 8. R.B.I.: Report of the Committee to Review the working of the Monetary system Chakravarty committee.
- 9. R.B.I.: Report of the Committee on the Financial System, Narsimham Committee.



OPTIONAL GROUP B (Marketing Area)

TITLE OF PAPER - PRINCIPLES OF MARKETING

PAPER - I

# OBJECTIVE

The Objective of this course is to help students to understand the concept of marketingand its applications.

Present syllabus	M.M. 75	
	Proposed syllabus	Remark
UNIT-I Introduction: Nature and scope of marketing;	UNIT-I Introduction: Nature and scope of marketing;	No change
Importnace of marketing as a business function, and in	Importnace of marketing as a business function, and in the	110 change
the economy; Marketing concepts - traditional and	economy; Marketing concepts - traditional and modern:	
modern; Selling vs. marketing; Marketing mix;	Selling vs. marketing; Marketing mix; Marketing	
Marketing environment.	environment.	
UNIT-II Consumer Behaviour and Market Segmentation	UNIT-II Consumer Behaviour and Market Segmentation:	No change
: Nature, scope, and significance of consumer behaviour;	Nature, scope, and significance of consumer behaviour;	1 to change
Market segmentation - concept and importance; Bases	Market segmentation - concept and importance; Bases for	
for	market segmentation.	
market segmentation.		
UNIT-III Product: Concept of product, consumer, and	UNIT-III Product : Concept of product, consumer, and	No change
industrial goods; Product planning and development;	industrial goods; Product planning and development:	
Packaging role and functions; Brand name and trade	Packaging role and functions; Brand name and trade mark:	
mark; after sales service; Product life cycle concept.	after sales service; Product life cycle concept. Price:	
Price: Importance of price in the marketing mix; Factors	Importance of price in the marketing mix; Factors affecting	
affecting price of a product/	price of a product/service; Discounts and rebates.	
Service; Discounts and rebates.		
UNIT-IV Distributions Channels and Physical	UNIT-IV Distributions Channels and Physical Distribution;	No change
Distribution; Distribution channels - Concept and	Distribution channels - Concept and role; Types of	
role; Types of distribution channels. Factors affecting	distribution channels. Factors affecting choice of a	A Pro

choice of a distribution channel;Retailer and holesaler; Physical distribution of goods; Transportation, Warehousing, Inverntory control; Order processing.	distribution channel; Retailer and holesaler; Physical distribution of goods; Transportation, Warehousing, Inverntory control; Order processing.	
UNIT-V Promotion: Methods of promotion; Optimum promotion mix; Advertising media – their ralative merits and limitations; Characteristics of an effective advertisement; Personal selling; Selling as a career; Classification of successful sales person; Functions of salesman.	UNIT-V Promotion: Methods of promotion; Optimum promotion mix; Advertising media – their ralative merits and limitations; Characteristics of an effective advertisement; Personal selling; Selling as a career; Classification of successful sales person; Functions of salesman. Recent development in marketing –social marketing, online marketing, Direct marketing, Services marketing, Green marketing.	Added Recent trends in marketing

- 1. Philip Kotler: Marketing Management Englewood Cliffs; Prentice Hall, N.J.
- 2. William M. Pride and O.C. Ferrell: Marketing: Houghton Mifflin Boston.
- 3. Stanton W.J. Etzel Michael J., and Walker Bruce J. Fundamentals of Marketing; McGraw Hill, New York.
- 4. Lamb Charies W., Hair Joseph F. and McDaniel Carl: Principles of Marketing; South- Western-Publishing, Cincinnati, Ohio.
- 5. Cravens David W. Hills Gerald E., Woodruff Robert B: Marketing management: Richard D. Inwin, Homewood Illinois.
- 6. Kotler Philip and Armstrong Gary: Principles of Marketing; Prentice Hall of India, New Delhi.
- 7. Dr. R.C. Agrawal, Agra.
- 8. Dr. S.C. Saxena Agra.
- 9. Dr. S.K. Jain, Hindi Granth Academi. M.P.
- 10. Dr. N.C. jain



# OPTIONAL GROUP B (Marketing Area) TITLE OF PAPER - INTERNATIONAL MARKETING OBJECTIVE

PAPER - II

This course aims at acquainting student with the operations of marketing in international environment.

Present syllabus	Proposed syllabus	Remark
UNIT-I International Marketing : Nature, definiton, and	UNIT-I International Marketing: Nature, definiton, and	No change
scope of international marketing;	scope of international marketing;	
Domestic marketing vs. International marketing;	Domestic marketing vs. International marketing;	
International environment external and internal.	International environment external and internal.	
UNIT-II Identifying and Selecting Foreign Market: Foreign	UNIT-II Identifying and Selecting Foreign Market:	No change
narket entry mode decisions. Product Planning for	Foreign market entry mode decisions. Product Planning	
nternational Market: Product designing; Standardization	for international Market: Product designing;	
vs. adaptation; Branding and packaging; Labeling and	Standardization vs. adaptation; Branding and	
quality issues; After sales service. International Pricing:	packaging; Labeling and quality issues; After sales	
factors Influenceing International price; Pricing process-	service. International Pricing: Factors Influenceing	
process and methods; International price quotation and	International price; Pricing process-process and	
payment terms.	methods; International price quotation and payment	
	terms.	
UNIT-III Promotion of Product/Services Abroad : Methods	UNIT-III Promotion of Product/Services Abroad:	No change
of international promotion; Direct	Methods of international promotion; Direct	
nail and sales literature; Advertising; Personal selling;	mail and sales literature; Advertising; Personal selling;	
Trade fairs and exhibitions.	Trade fairs and exhibitions.	
JNIT-IV International Distribution : Distribution channels	UNIT-IV International Distribution : Distribution	No change
nd logistics decisions; Selection and	channels and logistics decisions; Selection and	
ppointment of foreign sales agents.	appointment of foreign sales agents.	
NIT-V Export Policy and Practices in India: Exim policy	UNIT-V Export Policy and Practices in India: Exim	Added
an overview; Trends in India's foreign trade; Steps in	policy - an overview; Trends in India's foreign trade	Marketing

starting an export business; Product selection; Market selection; Export pricing; Export finance; Documentation; Export procedures; Export assistance and incentives.	Steps in starting an export business; Product selection; Market selection; Export pricing; Export finance; Documentation; Export procedures; Export assistance and incentives. Marketing Control Process	Control Process
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- 1. Bhattacharya R.L. and Varshney B.: International Mrketing Management; Sultan Chand, New Delhi.
- 2. Bhattacharya B.: Export Marketing Strategles for Success; Global Press, New Delhi.
- 3. Keegan W.J.: Multinational Marketing Management; Prentice Hall, New Delhi.
- 4. Kriplani V.: International marketing; Prentice Hall New Delhi.
- 5. Taggart J.H. and Moder Mott. M.C.: The Essence of International Business; Prentice Hall New Delhi.
- 6. Kotler Phillip: Principles of Marketing; Prentice Hall New Delhi.
- 7. Fayer Weather John: International Marketing; Prentice Hall N.J.
- 8. Caterora P.M. and Keavenay S.M.: Marketing an international Perspective; Erwin Homewood, Illinois.
- 9. Paliwala, Stanely J. The Essence of International marketing; Prentice Hall, New Delhi.



OPTIONAL GROUP C (Commercial Area)

TITLE OF PAPER - INFORMATION TECHNOLOGY AND ITS APPLICATIONS IN BUSINESS

PAPER - I

**OBJECTIVE** 

The objective of the course is to famillatize the students with the innovation information technology and how it affects business. An understanding of the group rules of these technologies will enable the students to appreciate the nitty-gritty Commerce.

	Dranged cyllohus	Remark
Present syllabus	Proposed syllabus	No change
UNIT-I Information Revolution and information	UNIT-I Information Revolution and information	
Technology (IT): Deployment of Business; Basic features	Technology (IT): Deployment of Business; Basic features	
of IT; Impact of IT on business environment and social	of IT; Impact of IT on business environment and social	
fabric; Invention of writing; Written books; Printing Press	fabric; Invention of writing; Written books; Printing Press	
and movable type Gutenberg's invention; Radio; telephone,	and movable type Gutenberg's invention; Radio;	
wireless and satelite communication computing and	telephone, wireless and satelite communication computing	
dissemination of information and knowledge and	and dissemination of information and knowledge and	
convergence technologies (Internet with Wireless- WAP).	convergence technologies (Internet with Wireless-WAP).	
UNIT-II Fundamentals of Computer: Data, information and	UNIT-II Fundamentals of Computer: Data, information	
EDP: Data, information and	and EDP: Data, information and	
concept of data and information; Levels of information from	concept of data and information; Levels of information	
data; processing;	from data; processing; Electronic data processing;	
Electronic data processing; Electronic machines;	Electronic machines;	
a. Number Systems and Codes: Different number systems -	a. Number Systems and Codes: Different number systems	
	- binary, octal decimal,	
binary, octal decimal, hexagonal, and their conversion codes used in computers;	hexagonal, and their conversion codes used in computers;	
nexagonal, and their conversion codes used in comparison,	Bed, EBCDIC, ASCII; Gray and conversions.	
Bed, EBCDIC, ASCII; Gray and conversions.	b. Computer Arithmetic and Gates: Binary arithmetic,	TE GE
b. Computer Arithmetic and Gates: Binary arithmetic,	(AE)	*

complements, addition subtraction; Conversion from one system to another; Logic Gates, truthtable and

applications minimisation, and K-maps.

c. Computer Processing System: Definition of computer; Hardware/Software

concepts; Generation of computers; Types of computers; Elements of computer; CPU and its functions, Various computer systems.

d. I/O devices: Basic concepts of I/O devices; Various input devices Keyboard, mouse; MICR, OCR, microphones.

e. Various output devices : VDU, printer, plotter, spooling, L.S.

f. Storage Devices: Primary and secondary memory; Types of memory capacityand its enhancement; Memory devices and comparisons; Auxiliary storage, tapes, disks (magnetic and potical); various devices and their comparison.

g. System Software - Roale of Software, Different System Software: O.S., utilization element of O.S. - Its types and variations; DOS and windows.

h. Computer and Networks: Need of communication; Data transmission; Baud;

Bandwidth; Communication Channel; Multiplexing; Basic network concepts; O.S.I. model; Types of topologies; LAN, WAN, Client server concept.

UNIT-III Computer-based Business Applications a. Word Processing: Meaning and role of word processing complements, addition

subtraction; Conversion from one system to another; Logic Gates, truthtable and

applications minimisation, and K-maps.

c. Computer Processing System : Definition of computer; Hardware/Software

concepts; Generation of computers; Types of computers; Elements of computer; CPU and its functions, Various computer systems.

d. I/O devices: Basic concepts of I/O devices; Various input devices Keyboard, mouse; MICR, OCR, microphones.

e. Various output devices : VDU, printer, plotter, spooling, L.S.

f. Storage Devices: Primary and secondary memory; Types of memory capacityand its enhancement; Memory devices and comparisons; Auxiliary storage, tapes, disks (magnetic and potical); various devices and their comparison.

g. System Software - Roale of Software, Different System Software: O.S., utilization element of O.S. - Its types and variations; DOS and windows.

h. Computer and Networks: Need of communication; Data transmission; Baud;

Bandwidth; Communication Channel; Multiplexing; Basic network concepts; O.S.I. model; Types of topologies; LAN, WAN, Client server concept.

UNIT-III Computer-based Business Applications
a. Word Processing: Meaning and role of word processing

तर्माय महा

in creating of documents, in creating of documents. editing, formatting, and printing documents, using tools editing, formatting, and printing documents, using tools such as spelling check, such as spelling check, thesaurus, etc. in word processors (MS-Word). thesaurus, etc. in word processors (MS-Word). h. Electronic Spreadsheet: Structure of spreadsheet and its b. Electronic Spreadsheet: Structure of spreadsheet and its applications toaccounting, finance, and marketing functions applications toaccounting, finance, and marketing of business; Crating a dynamic/sensitive worksheet; functions of business; Crating a dynamic/sensitive Concept of absolute and relative cell reference; Using worksheet; Concept of absolute and relative cell builtin functions; Goal seeking and solver tool; Using reference; Using builtin functions; Goal seeking and solver graphics and formatting of tool; Using graphics and formatting of worksheet; Sharing data with other desktop applications: worksheet; Sharing data with other desktop applications; Strategies of crating error-free worksheet (MS-Excel, Lotus Strategies of crating error-free worksheet (MS-Excel, 123). Practical knowledge on WingsAccounting (Software). Lotus 123). Practical knowledge on WingsAccounting c. Programming under a DBMS environment: The concept (Software). of data base management system; Data field, records, and c. Programming under a DBMS environment: The files. Sorting and indexing data; Searching records, concept of data base management system; Data field, designing queries, and reports; Linking of data files records, and files, Sorting and indexing data; Searching :Understanding programming environment in DBMS; records, designing queries, and reports; Linking of data Developing menu drivenapplications in query language files; Understanding programming environment in DBMS; (MS-Access). Developing menu drivenapplications in query language (MS-Access). UNIT-IV Electronic Data Interchange (EDI) UNIT-IV Electronic Data Interchange (EDI) Introduction to EDI; Basics of EDI; EDI standards; Introduction to EDI; Basics of EDI; EDI standards; Financial EDI (FEDI); FEDI for Financial EDI (FEDI); FEDI for international trade transaction; Applications of EDI; international trade transaction; Applications of EDI; Advantages of EDI; Future of EDI. Advantages of EDI; Future of EDI. UNIT-V The Internet and its Basic Concepts Internet-UNIT-V The Internet and its Basic Concepts Internetconcept, history development in India; Technological concept, history development in India; Technological foundation of internet: foundation of internet;

Distributed computing; Client-server computing; Internet protocol suite; Application of distributed computing; Client-server computing; Internet protocol suite in the internet environment; Domain Name System (DNS(; Domain Name Service (DNS); Generic top-lelvel domian (gTLD); Country code top-level domain (ccTLD); - India; Llocation of second-level doomains; IP addresses; Internet protocol; Applications of Internet in business, education, governance, etc.Information System Audit Basic idea of information audit; Difference with the traditional concepts of audit; Conduct and applications of IS audit in internet environment.

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- 1. Agrawala Kamlesh N. and Agarwala Deeksha: Business on the Net Introduction to Ecommerce, Macmillan India, New Delhi.
- 2. Agarwala Kamlesh, N. and Agarwala Deeksha: Bulls, Bears and The mouse; and introduction to On-line Service Market Trading; Macmillan India, New Delhi.
- 3. Agarwala Kamlesh, N. and Agarwala Prateek Amar; WAP the Net; An Introduction on Wireless Application Protocol; Macmillan India, New Delhi.
- Bajaj Kamlesh K. and Nag Debjanl: E-Commerce; The cutting Edge of Business; Tata McGraw Hill, New Delhi.
- 5. Edwards, Ward and Bytheway: The Essence of Information Systems; Prentice Hall, New Delhi.
- 6. Garg & Srinivasan: Work Book on Systems Analysis & Design; Prentice Hall New Delhi.
- 7. Kanter: Managing with Information; Prentice Hall New Delhi.
- 8. Minoli Daniel, Minoli Emma: Web Commerce Technology Handbook; Tata McGraw Hill,



OPTIONAL GROUP C (E-Commerce Area)
TITLE OF PAPER - ESSENTIAL OF E-COMMERCE
OBJECTIVE

#### PAPER - II

The objective of this course is to familiarize the students with the basics of e-commerce and to comprehend its potential.

M.M. 75

Present syllabus	Proposed syllabus	Remark
UNIT-I Internet and Commerce: Business operations; E-	UNIT-I Internet and Commerce : Business operations; E-	No change
Commerce practices; Concepts b2b,b2c, b2g, g2h; Benefits	Commerce practices; Concepts b2b,b2c, b2g, g2h; Benefits	No change
of e-commerce to organization, consumers, and society;	of e-commerce to organization, consumers, and society;	
Limitation of e-commerce; Management issues relating to e-	Limitation of e-commerce; Management issues relating to	
commerce.	e-commerce.	
Operations of E-Commerce: Credit card transaction; Secure	Operations of E-Commerce : Credit card transaction;	
Hypertext Transfer	Secure Hypertext Transfer	
Protocol (SHTP); Electronic payment systems; Secure	Protocol (SHTP); Electronic payment systems; Secure	
electronic transaction (SET);	electronic transaction (SET);	
Set's encryption; Process; Cybercash; Smart cards; Indian	Set's encryption; Process; Cybercash; Smart cards; Indian	
payment models.	payment models.	
UNIT-II Applications in B2C : Consumer's shopping	UNIT-II Applications in B2C : Consumer's shopping	No change
procedure on the internet; Impact on	procedure on the internet; Impact on	
disintermediation and re-inermediation; Global market;	disintermediation and re-inermediation; Global market;	
Strategy of traditional	Strategy of traditional	
department stores; Products in b2c model; Success factors of	department stores; Products in b2c model; Success factors	
e-brokers; Broker based	of e-brokers; Broker based	
services on-line; Online travel tourism services; Benefits and	services on-line; Online travel tourism services; Benefits	
impact of e-commerce	and impact of e-commerce	
on travel industry; Real estate market; Online stock trading	on travel industry; Real estate market; Online stock trading	
and its benefits; Online	and its benefits; Online	इंतिक

banking and its benefits; Online financial services and their	banking and its benefits; Online financial services and their	
future; Educations	future; Educations	
benefits, implementation, and impact.	benefits, implementation, and impact.	
UNIT-III Applications in B2B; Applications of b2b, Key	UNIT-III Applications in B2B; Applications of b2b, Key	No change
technologies for b2b; Architectural	technologies for b2b; Architectural	
models of b2b; Characteristics of the supplier-oriented	models of b2b; Characteristics of the supplier-oriented	
marketplace, buyer-oriented	marketplace, buyer-oriented	
marketplace, and intermediary-oriented marketplace;	marketplace, and intermediary-oriented marketplace;	
Benefits of b2b on procurement	Benefits of b2b on procurement	
re-engineering; Just in Time delivery in b2b; Internet-based	re-engineering; Just in Time delivery in b2b; Internet-based	
EDI from traditional EDI;	EDI from traditional EDI;	
Integrating EC with back-end information systems;	Integrating EC with back-end information systems;	
Marketing issues in b2b.	Marketing issues in b2b.	
UNIT-IV Applications in Governance : EDI in governance;	UNIT-IV Applications in Governance : EDI in governance;	No change
E-government; E-governance	E-government; E-governance	
applications of the internet; Concept of government to	applications of the internet; Concept of government to	
business, business to	business, business to	
government and citizen-to-government; E-governance	government and citizen-to-government; E-governance	
models; Private sector interface	models; Private sector interface	
in e-governance.	in e-governance.	
UNIT-V Emerging Business Models : Retail model; Media	UNIT-V Emerging Business Models : Retail model; Media	Added
model; Advisory model, Mode-toorder manufacturing model;	model; Advisory model, Mode-toorder manufacturing	Security
Do-it yourself model; Information service model; Emerging	model; Do-it yourself model; Information service model;	and Legal
hybrid models; Emerging models in India.	Emergin	aspects of
	hybrid models; Emerging models in India.	E-
	Security and Legal aspects of E-commerce.	commerce.

1. Agarwala Kamlesh. N. and Agarwala Deekhsa: Bridge to Online Storefornt; Macmillan India, New Delhi.



# OPTIONAL GROUP D (Money Banking & Insurance Area) TITLE OF PAPER FUNDAMENTAL OF INSURANCE OBJECTIVE

#### PAPER - I

This course enables the students to know the fundamentals of insurance.

Present syllabus	Proposed syllabus	Remark
UNIT-I Introduction to Insurance: Purpose and need of insurance;	UNIT-I Introduction to Insurance : Purpose and need of	No change
Insurance as a social security tool; Insurance and economic	insurance; Insurance as a social security tool; Insurance and	
development.	economic development.	
UNIT-II Fundamentals of Agency Law: Definiton of an agent;	UNIT-II Fundamentals of Agency Law: Definiton of an	No change
Agents regulations; Insurance intermediaries; Agents Compensation.	agent; Agents regulations; Insurance intermediaries; Agents	
	compensation.	
UNIT-III Procedure for Becoming an Agent : Prerequisite for	UNIT-III Procedure for Becoming an Agent : Prerequisite	No change
obtaining a license; Duration of license; Cancellation of incense;	for obtaining a license; Duration of license; Cancellation of	
Revocation or suspension/termination of agent appointment; Code	incense; Revocation or suspension/termination of agent	
of conduct; Unfair practices. Functions of the Agent: Proposal form	appointment; Code of conduct; Unfair practices. Functions	
and other forms for grant of cover; Financial and medical	of the Agent: Proposal form and other forms for grant of	
underwriting; Material information; Nomination and assignment;	cover; Financial and medical underwriting; Material	
Procedure regarding settlement of policy claims.	information; Nomination and assignment; Procedure	
	regarding settlement of policy claims.	
UNIT-IV Company Profile: organizational set-up of the company;	UNIT-IV Company Profile : organizational set-up of the	No change
Promotion strategy; Market share; Important activities; Structure;	company; Promotion strategy; Market share; Important	
Product; Actuarial profession; Product pricing actuarial aspects;	activities; Structure; Product; Actuarial profession; Product	
Distribution channels.	pricing actuarial aspects; Distribution channels.	
UNIT-V Fundamentals/Principles of Life insurance/ Marine /Fire	UNIT-V Fundamentals/Principles of Life insurance/ Marine	Added
Medical/General Insurance; Contracts of various kinds; Insurable	/Fire /Medical/General Insurance; Contracts of various	Online
nterest.	kinds; Insurable Interest.	insurance
	Online insurance procedure	procedure

OPTIONAL GROUP D
TITLE OF PAPER - MONEY & BANKING SYSTEM
OBJECTIVE

(Money Banking & Insurance Area) PAPER – II

This course enables the students to know the working of the Indian Money & banking system.

2 111	M.M. 75	
Present syllabus	Proposed syllabus	Remark
UNIT-I Money: Function, Alternative Measures to money supply in India - their different components. Meaning and changing relative importance of each.	UNIT-I Money: Function, Alternative Measures to money supply in India - their different components. Meaning and changing relative importance of each.	No change
UNIT-II Indian Banking System: Structure and organization of banks; Reserve Bank of India; Apex banking Institutions; Commercial banks; Regional rural banks; Cooperative banks; Development banks.	UNIT-II Indian Banking System: Structure and organization of banks; Reserve Bank of India; Apex banking Institutions; Commercial banks; Regional rural banks; Cooperative banks; Development banks.	No change
UNIT-III Banking Regulation Act, 1947: History; Social control; Banking Regulation Act as applicable to banking companies and public sector banks; Banking Regulation Act as applicable to Cooperative banks.	UNIT-III Banking Regulation Act, 1947: History; Social control; Banking Regulation Act as applicable to banking companies and public sector banks; Banking Regulation Act as applicable to Cooperative banks.	No change
UNIT-IV Regional Rural and Cooperative Banks in India: Functions; Role of regional rural and cooperative banks in rural India; Progress and performance.	UNIT-IV Regional Rural and Cooperative Banks in India: Functions; Role of regional rural and cooperative banks in rural India; Progress and performance.	No change
UNIT-V Reserve Bank of India: Objectives; Organization; Functions and working; Monetary policy; Credit control measures and their effectiveness. State Bank of India, Project History, Objectives, Functions & Organization working & progress.	UNIT-V Reserve Bank of India: Objectives; Organization; Functions and working; Monetary policy; Credit control measures and their effectiveness. State Bank of India, Project History, Objectives, Functions & Organization working & progress. Internet banking system	Added Internet banking system