

ATAL BIHARI VAJPAYEE VISHWAVIDYALAYA, BILASPUR (C.G)

(Established by Chhattisgarh Legislative Assembly Act No. 07 of 2012)

Scheme and Syllabus

of

Bachelor of Commerce

Year-First

W.E.F. Session: - 2023-24

Syllabus Approved by the Central Board of Studies



CENTRAL BOARD OF STUDIES - COMMERCE - MARKS DISTRIBUTION

Year	Code	Paper Name	Internal Exam Marks	Annual Exam Marks	Total Marks	Credits	Extra Credit for field/project/in ternship- optional
		Hindi- 1	25	75	100	5	
		English- 2	25	75	100	5	
la.	CC- 2201	Financial Accounting- 3	25	75	100	5	S
ea	CC- 2202	Business Communication- 4	25	75	100	5	Four credits
>	CC- 2203	Business Mathematics- 5	25	75	100	5	Ď
St	CC- 2204	Business Regulatory Framework- 6	25	75	100	5	'n
First	CC- 2205	Business Environment- 7	25	75	100	5	Ľ.
	CC- 2206	Business Economics- 8	25	75	100	5	
		Environmental Studies			100	3	
		TOTAL				40	

बी.ए./ बी.एस-सी./ बी.कॉम./ बी.एच.एस.सी. भाग -एक (आधार पाठ्यक्रम) प्रथम प्रश्नपत्र

हिंदी भाषा

कोड....

पूर्णांक 75

क्रेडिट 05

पाठ्यक्रमका उद्देश्य:-

1.हिंदी भाषाके प्रयोजनात्मक स्वरूप का सामान्य ज्ञान प्रदान करना।

- 2.कंप्यूटर में हिंदी भाषा के प्रयोग की आवश्यकता के अनुरूप कंप्यूटर की कार्य प्रणाली की आरंभिक जानकारी से अवगत होने के लिए प्रेरित करना।
- 3.हिंदी व्याकरण की बुनियादी ज्ञान संप्रेषण कौशल तथा भाषायी दक्षता से अवगत कराना। 4.साहित्य और समाज को समझने की दिशा में रुझान उत्पन्न करना।

पाठ्य विषय:-

इकाई 1. (क) पल्लवन, पत्राचार, अनुवाद (ख) एक टोकरी भर मिही: माधवराव सप्रे	अंक 15 18 कालखंड
बड़े भाई साहब : प्रेमचंद	
इकाई 2. (क) संक्षेपण, हिंदी में संक्षिप्तिकरण, हिंदी-अपठित गद्यांश, पारिभाषिक शब्दावली, हिंदी में पदनाम, मुहावरे एवंलोकोक्तियाँ (ख) जागो फिर एक बार: सूर्यकांत त्रिपाठी 'निराला' जनमदिन ('मिट्टी से कहूँगाधन्यवाद' संग्रह से):एकांत श्रीवास्तव	अंक 15 18 कालखंड
इकाई 3. (क) शब्द-शुद्धि, वाक्य-शुद्धि, शब्द-ज्ञान- पर्यायवाची शब्द, विलोम शब्द, अनेकार्थी-शब्द, समशुत शब्द, अनेक शब्दों के लिए एक शब्द (ख) भोलाराम का जीव : हिरशंकर परसाई जीप पर सवार इल्लियां: शरद जोशी	अंक 15 18 कालखंड
इकाई 4.(क) मानक भाषा का अर्थ, मानक हिंदी भाषाका अर्थ, स्वरूप,	अंक 15

वेशेषताएँ, मानक, उपभानक, अमानक-भाषा	18 कालखंड
(ख)शिकागो से स्वामी विवेकानंद का पत्र	
सत्य और अहिंसा: महात्मा गांधी	
	अंक 15
इकाई 5. (क) देवनागरी लिपि- नामकरण, स्वरूप, विशेषताएँ, कंप्यूटर का नामान्य परिचय, कंप्यूटर में हिंदी का अनुप्रयोग।	18 कालखंड
ख)कछुआ-धरम : चन्द्रधर शर्मा 'गुलेरी'	
छत्तीसगढ़ का वैभव: हीरालाल शुक्ल	

मूल्यांकन योजना:-

प्रत्येक इकाई से एक-एक प्रश्न पूछे जाएंगे। एक प्रश्न के 15 अंक होंगे। प्रत्येक प्रश्न में आंतरिक विकल्प होगा। प्रत्येक प्रश्न के दो भाग 'क' और 'ख' होंगे एवं अंक क्रमश:08 एवं 07 होंगे। प्रश्नपत्र का पूर्णांक75 निर्धारित है।

प्रश्नपत्रकेपूर्णांककादसप्रतिशतअंकआंतरिकमूल्यांकनकेलिएनिर्धारितहै।

पाठ्यक्रम अधिगम परिणाम:-

इस पाठ्यक्रम को पूर्ण करने के पश्चात विद्यार्थी:-

- 1.हिंदी प्रयोजनात्मक तथा कार्यशील भाषा के प्रति सजग होंगे।
- 2.भाषा संबंधी संभावित अशुद्धियों एवं उनके परिष्कारसे परिचित होंगे तथा मानक भाषा का व्यवहार करने में सक्षम होंगे।
- 3.विद्यार्थियों के शब्द भंडार में वृद्धि होगी।
- 4.हिंदी साहित्य के पठन-पाठन के प्रति रुचि जागृत होगी एवं सामाजिक महत्व के विविध आयामों को समझने की दृष्टि विकसित होगी।

पाठ्यक्रम निर्माण का औचित्य:-

23.2.23 H23.2.2023

Central Board of Studies Foundation Course Paper-II English Language for Under Graduate Students

Programme Outcomes for English Language B.A/B.Sc/B.Com I, II, III

The programme enables a student to get acquainted

- With the rich cultural heritage and develops patriotic feelings through the works of Indian authors & poets.
- To get exposure of the usage of grammar according to contemporary times.
- To have an exposure about the literary genre with the help of the authors & poets across the globe.

1 Pccha

To develop an appreciation for English Language & Communication Skills.

Dr. Sushama Miching

rning Outcomes (English Language) B.A/B.Sc/B.Com - I, II,III

learning outcomes are as follows:

- 1. To strengthen the linguistic skills -Listening, Speaking, Reading and Writing.
- To refine the way of thinking and speaking which would lead them to have mighty ideas in day to day life.
- 3. To improve students speaking ability in English both in terms of fluency and comprehensibility.
- 4. To enhance practical use of English in day-to-day life.
- 5. To enrich the vocabulary of the students.

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May 6/23 (recharmy)

rogramme Specific Outcomes FC_ Paper-II (English Language) B.A/B.Sc/B.Com - I, II,III

The Programme Specific outcomes are as follows:

- 1. To develop abilities of the students as a critical reader and writer.
- 2. To develop the ability of public interaction and speaking.
- 3. To develop self awareness about English language.
- 4. To develop critical thinking.

To give a practice in writing, drafting of English assignments.

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(PCCharmy)

BA/B.Sc./B.Com/B.Sc. Home.Sc. (Part-I) Foundation Course Paper-II English Language

Max. Marks:75 Total credits: 05 Qualifying Marks:26

Paper-II	Mark's	Period's	Credit
Unit-I	3x5=15	18	01
Flamingo: A Textbook for college students			
Publication : Macmillan Publishers	-		
Unit -II	1×10=10	18	01
 Writing Skill 			
 Describing a place or a person. 			
 Writing a Biographical Sketch 			
 Narrating an event or experience 			
Unit -III Reading Comprehension	1x5=05	18	01
 (a) Unseen Passage (Normal) 	1xl0=10		
 (b) Vocabulary (Text-based) 			
Unit -III Reading Comprehension	1x5=5	09	0.5
(a) Unseen Passage (Normal)	1x5=5		
(b) Vocabulary (Text-based)			
Unit-V Grammar	1x25=25	27	1.5
 Articles 			
 Gerunds / Participles 			
 Subject Verb Agreement 			
 Use of Conjunctions 			
 Tenses 			
 Relatives 			
 Possessives & self forms 	8		
 Grammatical items given in Textbook 			
'Flaminso'			
Total	75	90	05
Recommended Books-			
1. Essential English Grammar, 2nd Edition by			
Raymond Murphy, Cambridge Publication			
2. English Grammar in use 5th edition by		1	
Raymond Murphy, Cambridge Publication.			
3. Advanced English Grammar by Martine		1	
Hewings Cambridge University Press.			

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(Pcchiam)

Class Name	B.Com. Part- 1 (CCC-2022)
Paper Code	Paper 3 CC-2201
Title of Subject	Financial Accounting
Objective	The course aims to help learners to acquire conceptual knowledge on financial accounting to impart skills for recording various kinds of business transactions with G.S.T. and to prepare financial statements
Max Marks - 75+25	Min Marks 25+10
Credit Value	5

Detailed Syllabus			
Units	Content of the syllabus	No. of lectures	
Accounting: An introduction: Development, Definition, Needs, objectives, Branches of Accounting, Basic Accounting principles concept and conventions Accounting standard: National & International Accounting Transaction: Concept of Single and Double entry system, Books of original Records, journal, ledger, sub division of journal cash book (including GST Transaction) and Trial balance Final Accounts: Manufacturing Accounts, Trading Accounts, Profit Loss Account, Balance Sheet, Adjustment Entries with various provision and reserves. Rectifications of Errors: Classification of errors, location of errors, Rectification of errors, Suspense account, Effect on profit Depreciation accounting; methods of recording depreciation, methods for providing depreciation, Depreciation of different assets; Indian accounting standard and Income Tax,		15	
		15	
Unit- 3	Computerized Accounting System (using any popular accounting system); Creation of Vouchers; recording transactions; preparing reports, cash book, bank book, ledger accounts, trial balance, Profit and loss account, Balance Sheet, Fund Flow statement, Cash Flow Statement, Selecting and shutting a Company, Backup and Restore data of a Company.	15	

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Unit- 4	Accounting for Hire-Purchase Transaction, Journal entries and ledger account in the books of Hire Venders and Hire purchase for large value items including Default and repossession. Consignment: Features, Accounting treatment in the books of the consignor and consignee. Accounting for Inland Branches: Concept of dependent and Independent branches, accounting aspects, debtor's system, stock and debtor's system, branch final accounts system and wholesale basis system. Preparation of consolidated profit and loss accounts and balance sheet with adjustment	15
Unit- 5	Joint Venture: Features, Accounting procedures, Joint Bank account, Records Maintained by Co-venturer of(a) all transactions (b) only his own transactions. (memorandum joint venture account). Partnership Account: Dissolution of a partnership firm, Amalgamation of partnership Firms, Conversion of partnership firm into limited liability Company	15
. Cas	se study/Skill based activities/field work/project work etc. (for extra cre	dit)
Learning out come	 Apply the generally accepted accounting principle while recording trans G.S.T.and preparing financial statement. Demonstrate accounting process under computerized accounting system prepare cash book and other account necessary while running a busines. Evaluate the importance of depreciation prepare dissolution and Amalgamation account of partnership firm: 	1.

Suggested Readings:

- 01. Gupta, R.L. and Radhaswamy. M; Financial Accounting Sultan Chand and Sons , New Delhi.
- 02. Monga J.R. Ahuja Girish and Sehgal Ashok: Financial Accounting; Mayur Paper Back, Noida.
- 03. Shukla M.C. Grewal T.s. and Gupta, S.C.: Advanced Accounts; S. Chand & Co. New Delhi.
 - 04. Singh B.K. Financial Accounting; Wisdom Publishing House, Varanasi.
 - 05. Shukla S.M.; Financial Accounting; Sahitya Bhawan Publication; Agra.
 - 06. Karim & Khanuja; Financial Accounting; SBPDPublishing House; Agra.
 - 07. Agrawal & Mangal; Financial Accounting Universal Publication.

Chairman HOD Per Department. HOD UG Department Subject Expert

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Class Name	2	बी.कॉम. भाग— 1 (CCC-2022)			
Paper Code)	प्रश्न पत्र- 3 (CC-2201)	*,10,10		
Title of Sub	Title of Subject वित्तीय लेखांकन				
Objective .		इस पाठ्यक्रम का उद्धेश्य है, वित्तीय लेखांकन से संबंधित अवधारणात्म एस.टी. सहित प्रदान करना एवं विभिन्न व्यवसायों के लेखांकन एवं वित्ती से संबंधित कौशल विकास करना।	क जानकारी व य विवरण बन		
Max Marks		Min. Marks: 25+10			
Credit Valu	e	5			
	1	Detailed Syllabus			
Units		Content of the syllabus	No. of lectures		
इकाई— 1	लेखांकन मानक व्य लेखांकन पुस्तके, फं एवं तलपर	लेखाकंनः एक परिचय — विकास, परिभाषा, आवश्यकता, उद्देश्य, लेखाकंन की शाखाएं, लेखाकंन के आधारभूत सिद्धांत, अवधारणाएं एवं प्रथाएं लेखांकन मानकः अंतर्राष्ट्रीय लेखांकंन मानक (सिर्फ रूपरेखा) भारत में लेखांकन मानक व्यवहार, लेखांकंन व्यवहारः एकल एवं द्वि प्रविष्टि प्रणाली की अवधारणा, मूल अभिलेख की पुस्तकं, पंजी ,खाता बही,पंजी का विभाजन : रोकड़ बही (जी.एस.टी.व्यवहार सहित) एवं तलपट			
इकाई— 2	अंतिम खाते : निर्माणी खाता, व्यापार खाता, लाभ हानि खाता, चिट्ठा, विभिन्न प्रावधानो एवं संचयों सिहत समायोजन प्रविष्टियाँ। अशुद्धियों का संशोधनः अशुद्धियों का वर्गीकरण, अशुद्धियों की स्थिति, अशुद्धियों का सुधार, उचन्त खाता, लाभ पर प्रभाव हमस लेखांकन, हमस अभिलेखन की विधियां, हमस आयोजन की विधियां, विभिन्न संपत्तियों पर हमस, भारतीय लेखांकन मानक और आयकर				
• इकाई— 3	कम्प्यूटरीकृ उपयोग द्वा कैशबुक, बै विवरण, न कंपनी का	त लेखांकन प्रणाली (किसी भी लोकप्रिय अकाउंटिंग सॉफ्टवेयर के रा), वाउचर का निर्माण, व्यवहारों का अभिलेखन, रिपोर्ट तैयार करना, कि बुक, खाताबही, तलपट, लाभ एवं हानि खाता, चिट्ठा, कोष प्रवाह कदी प्रवाह विवरण, कंपनी का चयन करना और बंद करना, किसी डेटा बैकअप और पनर्स्थापित करना।	15		
কাई– 4	विवरण, नकदी प्रवाह विवरण, कपनी का चयन करना और बंद करना, किसी कंपनी का डेटा बैकअप और पुनर्स्थापित करना। किराया क्रय व्यवहारों का लेखांकन, किराया क्रेता एवं विक्रेताओं के पुस्तकों में जर्नल प्रविष्टियाँ और खाताबही, चूक और पुनर्निधारण सहित अधिक मूल्य की वस्तुओं के लिए किराया खरीद प्रेषणः विशेषताएँ, प्रेषक एवं प्रेषिती के पुस्तकों में लेखांकन व्यवहार अंतर्देशीय				
काई— 5	द्वारा रख उ (अनुस्मारक साझेदारी ख	म (साहस)ः विशेषताएँ लेखांकन प्रक्रिया, संयुक्त बैंक खाते, सह—उद्यमी ताने वाले अभिलेख (अ) सभी व्यवहारों का (ब) स्वयं के व्यवहारों का संयुक्त साहस खाते) वाता : एक फर्म का विघटन, साझेदारी फर्म का एकीकरण, साझेदारी मित दायित्व कंपनी में रूपांतरण।	15		

Case study/Skill based activities/field work/project work etc. (for extra credit)

पाठ्यक्रम अध्ययन की परिलब्धियां

- जी.एस.टी. सिंहत व्यवहारों के अभिलेखन एवं वित्तीय विवरण तैयार करते समय सामान्य लेखांकन सिद्धांत लागू करना।
- 2. कम्प्यूटरीकृत लेखांकन से संबंधित आधारमूत जानकारी प्राप्त होगी।
- 3. चालू व्यवसाय के रोकड़ पुस्तक एवं अन्य पुस्तक तैयार करने में मदद मिलेगी।
- 4. हास की महत्व का मूल्याकंन करना।
- 5. साझेदारी फर्म के विघटन एवं एकीकरण तैयार करना।

Suggested Readings:

- 01. Gupta, R.L. and Radhaswamy. M; Financial Accounting Sultan Chand and Sons, New Delhi.
- 02. Monga J.R. Ahuja Girish and Sehgal Ashok: Financial Accounting; Mayur Paper Back, Noida.
- 03. Shukla M.C. Grewal T.s. and Gupta , S.C. : Advanced Accounts; S. Chand & Co. New Delhi.
- 04. Singh B.K. Financial Accounting; Wisdom Publishing House, Varanasi.
- 05. Shukla S.M.; Financial Accounting; Sahitya Bhawan Publication; Agra.
- 06. Karim & Khanuja; Financial Accounting; SBPDPublishing House; Agra.
- 07. Agrawal & Mangal; Financial Accounting Universal Publication.

				OD UG Department		Subject Expert
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/	CENTRAL	BOARD OF STUDIES-COMMERCE-PROPOSED SYLLA	ABUS
Nam		B.Com. Part I (CCC-2022)	
		Paper – 4 (CC- 2202)	
e of Su	bject:	Business Communication	
bjectives		The course Aims to impart the learner's skill in reading writing and communication in business field especially using electronic	comprehension media.
Max Mark		Min Marks 25+10	
Credit Val	ше	5	
		Detail Syllabus	
Units		Content of the Syllabus	No. of Lectures
Unit 1	Significance communicat communicat Self-Develop	Business Communication: — Definition, Concept and of communication. Basic forms of communications; ion Models and Process: Principal of Effective ion; Theories of communication; oment and Communication Development of Positive personal OT analysis. Communication: Ethics. Business Language.	15
Unit 2	Corporate Network; Grapevine; I Practices in effective list listening exer feedback.	Miscommunication: Formal and Informal communication Miscommunication (Barriers) and improving communication, Business communication - Group Discussions. Seminar. ening Principle of effective listening, Factor of effective - reises, Oral. Written and Video session, Audience analysis and	15
Unit 3	Advantage, Disadvantage Business lette Resume and	Il - Business letters — Definition, Concepts, Structure, e. need and kinds of business letter. Essentials of Effective er, Good news and bad New letters, Office memorandum Writing letter of Job Application.	15
Unit 4	report, report prepara Oral Pres Presentation, Sales Presentation, Motivate, Presentation s	Training Presentation, conducting surveys, Speeches to	15
Unit 5	anesics, Proxemics, Pa Interview skil Interview. Modem for in	a I Aspects of communicating, Body Language: K ara Language. Is: Appearing in Interviews; Conducting I interview; mock as of Communicating: Fax; E-Mail; video Conferencing; etc. Communication for globe business.	15
Case	study/Skill b	ased activities/field work/project work as applicable (for ext	ra credit)
Learning Out comes		Various forms of Communication, Communication Barriers.	,
Out comes	2- Compr	ehend a variety of Business Correspondence and respond Approp	oriately.
		ppropriate Grammatical Constructions and Vocabulary to Comm	

Suggested Reading (Books) :-

- 1. Balasubramanian: Business Communication: Vikas Publication House, Delhi.
- 2. Kaul: Effective Business Communication: Prentice Hall, New Delhi,
- 3. Patri VR Essentials of Communication: Greenspan Publication, New Delhi.
- 4. Senguin J: Business Communication: The Real World and your career, NewDelhi.
- 5. Dr. Mishra, Shukla and Patel: Business Communication: SBPD PublishingHouse, Agra.

Name and Signature of Member

Chairman	HOD PG Department HOD UG Department	Subject Expert
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lass Name		बी.कॉम. भाग— 1 (CCC-2022)			
Paper Code		प्रश्न पत्र— 4 (CC-2202)			
Title of Subject		व्यवसायिक संचार			
Objective		पाठ्यक्रम का उद्देश्य शिक्षार्थी को व्यवसायिक क्षेत्र में पढ़ने लिखने समझ में कौशल प्रदान करना है। विशेष रूप से इलेक्ट्रॉनिक मीडिया के उपयो से।			
Max Mark	s - 75+25	Min. Marks: 25+10			
Credit Val	1e	5			
		Detailed Syllabus			
		Content of the syllabus	No. of lectures		
		क संप्रेषण का परिचयः परिभाषा, अवधारणाएं एवं संचार के महत्व, संचार			

Units	Content of the syllabus	No. of lectures
इकाई— 1	व्यावसिक संप्रेषण का परिचयः परिभाषा, अवधारणाएं एवं संचार के महत्व, संचार के अधारभूत प्रकार, संप्रेषण मॉडल और उसकी प्रक्रिया, संप्रेषण के सिद्धांत, आत्मिविकास एवं सकारात्मक व्यक्तिगत दृष्टिकोण का विकास, SWOT विश्लेषण, संचार नैतिकता, व्यवसायिक भाषा।	15
इकाई– 2	व्यावसायिक संस्था में संप्रेषणः औपचारिक एव अनौपचारिक संप्रेषण तंत्रः ग्रेपवाइन, संप्रेषण में बाधाएं एवं सुधार, व्यवहार में व्यावसायिक संप्रेषण— सामूहिक परिचर्चा, संगोष्ठी। प्रभावशाली सुनना— प्रभावपूर्ण सुनने के सिद्धांत, प्रभावूपर्ण सुनने के कारक— सुनने का व्यायाम, मौखिक, लिखित एवं विडियों सत्र, श्रोतो विश्लेषण एवं प्रतिपुष्टि।	15
इकाई– 3	लेखन कुशलता— व्यवसायिक पत्र— परिभाषा, अवधारणाएं, संरचना एवं गुण, दोष। आवश्यकता एवं विभिन्न प्रकार के व्यवसायिक पत्र, प्रभावी व्यापारिक पत्र के मूल तत्व, अनुकूल एवं प्रतिकुल संवाद पत्र, कार्यालय ज्ञापन, रिज्यूमे लिखना एवं नौकरी के आवेदन पत्र।	15
इकाई ४	रिपोर्ट लेखनः प्रस्ताव का परिचय, लघु रिपोर्ट, औपचारिक रिपोर्ट एवं रिपोर्ट लेखन की तैयारी। मौखिक प्रस्तुति, मौखिक प्रस्तुतिकरण के सिद्धांत, प्रस्तुतिकरण को प्रभावित करने वाले कारक, विक्रय प्रस्तुतिकरण, प्रशिक्षण प्रस्तुतिकरण, सर्वेक्षण आयोजित करना, प्रेरक भाषण, प्रस्तुतिकरण कौशल।	. 15
इकाई— 5	अशाब्दिक संप्रेषण के पहलू: दैहिक भाषा, समय एवं पार्श्व भाषा, काइनेसिक्स। साक्षात्कार कुशलताः साक्षात्कार में शामिल होना, साक्षात्कार का आयोजन कराना, मोक साक्षात्कारः संचार के आधुनिक रूप, फैक्स, ई–मेल, विडियो कॉन्फ्रेंसिग आदि। वैश्विक व्यवसाय के लिए अंतर्राष्ट्रीय संप्रेषण।	15

Case study/Skill based activities/field work/project work etc. (for extra credit)

पाठ्यक्रम	1.	संच
अध्ययन की	2.	विगि
परिलब्धियां	3.	प्रभा

1. संचार के विभिन्न रूपों एवं संचार बाधाओं को जानने के लिए।

भिन्न प्रकार के व्यावसायिक पत्राचार को समझना एवं उचित रूप से प्रक्रिया देना। गावी ढंग से संवाद करने के लिए उपयुक्त व्याकरणिक निर्माण एवं शब्दावली का प्रयोग

Suggested Reading (Books) :-

- 1. Balasubramanian: Business Communication: Vikas Publication House, Delhi.
- 2. Kaul: Effective Business Communication: Prentice Hall, New Delhi,
- 3. Patri VR Essentials of Communication: Greenspan Publication, New Delhi.
- 4. Senguin J: Business Communication: The Real World and your career, NewDelhi.
- 5. Dr. Mishra, Shukla and Patel: Business Communication: SBPD PublishingHouse, Agra.

Chairman	HOD BC D		सदस्यों के नाम एवं हस्ताक्षर
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C	ENTRAL BOA	ARD OF STUDIES-COMMERCE-PROPOSED SYLLA	BUS
s Nan	ne:	B.COM Part-I (CCC-2022)	1,111
per Code/Paper No:		Paper-5 (CC-2203)	*
fitle of St	ıbject:	Business Mathematics	
Objective	s:	To enable the students to have such minimum k mathematics as is applicable to business and economic situ	
Max marl	ks: 75 + 25	Min. Marks: 25+10	
Credit Va	lue	5	
		Detail Syllabus	
Unit		Content of Syllabus	No. of Lectures
Unit-1	limitations Simple and of weighted aver of large numb Ratio- Meani ratios, calcular subtracting the business and of Proportion-proportion, Machine Proportion, Machine Proportion, Machine Proportion, examproblems related to the subtraction of the proportion of the	ng and characteristics, comparison of ratios, division of ation of real numbers on basis of ratios, adding or e same number in terms of ratio, practical use of ratio in consolidation. Meaning, Characteristics, Difference in ratio and Problems related to Continuous Proportion, Indices ix ratio. Meaning and utility, rules related to percentage, number, mination, income expenditure, consumption, mixture, ted to population.	15
Unit- 2	and redempti benefits, probl Discount- Me cash discount, Profit and L gross profit, c and sale price,	and Brokerage- Meaning, types of business agency, cash on transactions, commission before and after bonus lems related to the word prior/ due amount. eaning and types, problems related to trading discount, sequential discount and equivalent discount rate. oss- Cost or purchase price, selling price, profit, loss, concept of gross profit, percentage profit loss, purchase more than one buyer and seller, dishonesty, adulteration, mission related problems.	15
Unit- 3	transposed ma Determinants of values of d method Preparation of	aning and definitions, types of matrix, Algebra of matrix, trix -Meaning and definitions, minor, co-factor, calculation eterminants up to third order, Laplace's method, Sarru's of Invoice-Meaning, Contents, Advantages and types of ods of preparing Invoice.	15
Unit- 4	Simple and Cand nominal accompound interprincipal and a	and Antilogarithms-Meaning, properties, fundamental s, practical use of logarithm and antilogarithm table Compound interest- Principal, amount, concept of real rate of interest, difference between simple interest and erest, practical problems related to interest, time, rate, amount. Calculation of interest by third, tenth and tenth non multiplier method.	15

<u>.</u>	Vedic mathematics -Brief history of Vedic mathematics in Indian knowledge tradition, methods and practice of quick calculation of addition, multiplication, division, square and square root of numbers through Vedic mathematics, method of quick verification of answers from Digit Sum. Simultaneous equations-Meaning, characteristics, methods of solving equations in two variables- Graphical, Substitution, Elimination and Cross multiplication.	15
Keywords/Table Discount, Br	ags: Vedic mathematics, Logarithms, Simultaneous Equations, Ratio, Pokerage, Commission, Average, interest	
Case	study/Skill based activities/field work/project work etc. (for extra credi	t)
Learning Out comes	 To apply basic terms of integration in solving practical problems field of business. To explain basic methods of business calculus, types and meth interest account and their basic applications in practice. To solve problems in the areas of business calculus, simple and compour interest account, use of compound interest account, loan and consumer of 3. To discuss effects of various types and methods of interest account. Connect acquired knowledge and skills with practical problems in econopractice. 	f as of nods of nd credit.

Suggested Books

- Dr. Karim & Agrawal, Business Mathematics SBPD Publishing house, Agra(Both Hindi & English medium)
- 2. Magar Dr. Abhilasha Business Mathematics Himalaya publication Mumbai
- 3. Sancheti & Kapoor Business Mathematics Sultan chand and sons New Delhi
- 4. Sharma J.K. Business Mathematics IK International pvt. Ltd. New Delhi
- 5. Kumar Mrityunjay Business Mathematics S. Chand Publishing New Delhi
- 6. Agrawal Dr. Mahesh Business Mathematics Ramprasad and sons Bhopal

Name and Signature of Member

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CENTRAL BOARD OF STUDIES-COMMERCE-PROPOSED SYLLABUS

Ass Name	बी.कॉम. भाग— 1 (CCC-2022)
aper Code	प्रश्न पत्र — 5 (CC-2203)
l'itle of Subject	व्यावसायिक गणित
Objective	व्यावसायिक गणित विषय के अध्ययन से • विद्यार्थियों को दिन प्रतिदिन के गणना कार्यों में एवं व्यवसायिक गणना कार्यों में दक्षता प्राप्त होगी, • गणितीय सोच तथा तर्कशक्ति विकसित होगी जिससे वे तार्किक परिणाम निकालकर त्वरित निर्णय लेने में सक्षम होंगे, • विभिन्न प्रतियोगी परीक्षाओं में पूछे जाने वाले गणित के प्रश्नों को हल करने में सक्षम होंगे, आगामी वर्षों में व्यावसायिक सांख्यिकी, लागत लेखांकन, वित्तीय प्रबंध, आयकर, जैसे विषयों के संख्यात्मक प्रश्नों के अध्ययन व उन्हें हल करने में आसानी होगी।
Max Marks – 75+25	Min. Marks: 25+10
Credit Value	5

Units	Content of the syllabus	No. of lectures
इकाई 1	औसत : अर्थ, विशेषताएं, उपयोगिता, गुण और दोष एवं सीमाएँ सामान्य एवं सामुहिक औसत, पद मूल्यों में परिवर्तन, औसत गित, भारित औसत, बीजगणितीय समस्याएं, पदों की संख्या अधिक होने पर औसत की गणना। अनुपात : अर्थ एवं विशेषताएं, अनुपातों की तुलना, अनुपात में विभाजन, अनुपातों के आधार पर वास्तविक संख्याओं का आगणन, अनुपात पदों में समान संख्या जोड़ा जाना अथवा घटाया जाना, व्यापार एवं साझेदारी में अनुपात का व्यावहारिक उपयोग, समानुपात : अर्थ, विशेषताएं, अनुपात और समानुपात में अन्तर, सतत् समानुपात, अनुक्रमानुपात, मिश्रानुपात से सम्बन्धित समस्याएं प्रतिशतता : अर्थ एवं उपयोगिता प्रतिशतता से सम्बन्धित नियम, संख्या, चुनाव, परीक्षा, आय, व्यय, उपभोग, मिश्रण, जनसंख्या से सम्बन्धित समस्याए	15
इकाई– 2	कमीशन एवं दलाली : अर्थ, व्यापारिक एजेंसी के प्रकार, नकद एवं उधार व्यवहार, बोनस, लाभ के पूर्व एवं पश्चात कमीशन, शुद्ध प्राप्य /देय राशि सम्बन्धी समस्याएँ। बद्धा या अपहार : अर्थ एवं प्रकार, व्यापारिक बद्धा, नकद बद्धा, क्रमिक बद्धा एवं तुल्य बद्धा दर से सम्बन्धित समस्याएं। लाभ—हानि : लागत या क्रय मूल्य, विक्रय मूल्य, लाम, हानि, सकल लाभ, शुद्ध लाभ, की अवधारणा, प्रतिशत लाभ हानि, क्रय या विक्रय मूल्य, एक से अधिक क्रेता एवं विक्रेता, बेईमानी, मिलावट, छूट, कमीशन से सम्बन्धित समस्याएं।	15
इकाई– 3	आव्यूह: अर्थ एवं परिभाषा, आव्यूह के प्रकार, आव्यूहों का बीजगणितीय संक्रिया अथवा क्रियाकलाप परिवर्त आव्यूह सारणिक: अर्थ एवं परिभाषा, उपसारणिक, सहखण्ड, तृतीय क्रम के सारणिकों के मान की गणना, लाप्लेस एवं सारस नियम। बीजक का निर्माण — अर्थ, लाभ, प्रकार एवं बीजक में निहित बातें, बीजक बनानें की विधियां	15

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इकाई– 4	लघुगणक एवं प्रतिलघुगणक : अर्थ, प्रगुण, मूल नियम एवं महत्व, लघुगणक एवं प्रतिलघुगणक सारणी का व्यावहारिक उपयोग साधारण एवं चक्रवृद्धि ब्याज : मूलधन, मिश्रधन, ब्याज की वास्तविक एवं नाममात्र दर की अवधारणा साधारण ब्याज एवं चक्रवृद्धि ब्याज में अन्तर, ब्याज, समय, दर, मूलघन एवं मिश्रधन से सम्बन्धित व्यावहारिक समस्याएँ. तृतीय, दशांश एवं दशांश नियम तथा सार्वगुणक विधि से ब्याज की गणना।	15
इकाई— 5	वैदिक गणित .भारतीय ज्ञान परम्परा में वैदिक गणित का संक्षिप्त इतिहास वैदिक गणित के माध्यम से, संख्याओं के जोड़, गुणा, भाग वर्ग एवं वर्ग मूल की त्विरित गणना की विधियाँ एवं अभ्यास, योगांक से उत्तर के त्विरित सत्यापन की विधि युगपत समीकरण : अर्थ एवं महत्व, दो चरों में रेखीय समीकरण को हल करने की विलोपन विधि, प्रतिस्थापन विधि, वजगुणन विधि एवं बिन्दुरेखीय विधियाँ।	15
Cas	se study/Skill based activities/field work/project work etc. (for extra cred	lit)
पाठ्यक्रम अध्ययन की परिलब्धियां	 व्यवसाय के रूप में व्यावहारिक समस्याओं के क्षेत्र को हल करने में एकीकरण शतों को लागू करना। व्यापार गणना के बुनियादी तरीकों, ब्याज खाते व विधियों और व्यवहार में उनके बुनियादी अनुप्रयोगों की व्याख्या करने के लि व्यापार गणना, सरल और चक्रवृद्धि ब्याज खाता, चक्रवृद्धि ब्याज खाते का और उपभोक्ता ऋण के क्षेत्रों में समस्याओं को हल करने के लिए। ब्याज खाते के विभिन्न प्रकारों और विधियों के प्रभावों पर चर्चा करना। अर्जित ज्ञान और कौशल को आर्थिक व्यवहार में व्यावहारिक समस्याओं से र 	ा की बुनियादी के प्रकार और ए। उपयोग, ऋण

Suggested Readings:

- 1. Dr. Karim & Agrawal, Business Mathematics SBPD Publishing house, Agra
- 2. Magar Dr. Abhilasha Business Mathematics Himalaya publication Mumbai
- 3. Sancheti & Kapoor Business Mathematics Sultan chand and sons New Delhi
- 4. Sharma J.K. Business Mathematics IK International pvt. Ltd. New Delhi
- 5. Kumar Mrityunjay Business Mathematics S. Chand Publishing New Delhi
- 6. Agrawal Dr. Mahesh Business Mathematics Ramprasad and sons Bhopal

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CENTRAL BOAR	RD OF STUDIES-COMMERCE-PROPOSED SYLLABUS
Class Name	B.Com - 1st Year (CCC-2022)
Paper Code/Paper No.	Paper – 6 CC-2204
Title of Subject :	Business Regulatory frame work
Objectives:	To provide a brief idea about the framework of Indian business laws
Max Marks - 75 + 25	Min Marks- 25 + 10
Credit Value	5

	Detailed Syllabus	
Units	Content of the Syllabus	No. of Lectures
Unit -1	Law of contract (1872) –I: Nature of contract classification; offer and acceptance.; capacity of parties to contract, free consent, considerations, Legality of object; Agreement declared void.	15
CUnit-2	Special contracts; Indemnity & Guarantee, Bailment and pledge; Law of Agency- Meaning, Modes of creating Agency, Types of Agents, Personal Liability of an Agent and Termination of Agency.	15
Unit -3	Sale of Goods Act (1930): Definition, Sale & Agreement to sell, Types of Goods, Conditions & Warranties, Sale by Non-owners, Unpaid Seller, CIF, FOB and Ex-Ship Contracts.	15
Unit 4	Negotiable Instrument Act (1881) Definition of Negotiable instrument; Feature; promissory note; Bill of exchange cheque; Holder and holder in the due course; crossing of a cheque, types of crossing; Negotiation; dishonor and discharge of negotiable instrument, Information technology Act 2000 and cybercrime Act 2012 related to e- Business only.	15
Unit - 5	The consumer protection Act 2019: Main provision, Definition of consumer, consumer Disputes, Grievances redressal machinery; Indian partnership Act1932, Limited Liabilities partnership Act 2008, Introduction of Intellectual property Right Act — Copyright, Patent & Trademark.	15
Case stud	dy/Skill based activities/field work/project work as applicable (for ext	
	1 To know the students with the basic concept terms & pro- mercantile and business laws.	visions of

Suggested Readings: Book

1. Kuchal M.C. Business Law: Vikas publishing house, Delhi. (English Medium)

2. Lapoor N.D.: Business Law; Sultanchand & Sons, New Delhi. (English Medium)

. 3. Chandha P.R.: Business Law; Galgotia New Delhi. (English Medium)

4. Dr. J.K. Vaishnav: Business Law; Sahitya Bhawan Publication Agra (English Medium)

		BOARD OF STUDIES-COMMERCE-PROPOSED SYLLAR	BUS
Class Name		बी.कॉम. भाग— 1 (CCC- 2022)	
Paper Code		प्रश्न पत्र 6 CC-2204	
Title of Sub	ject	व्यवसायिक सन्नियम एवं रूपरेखा	
Objective		सामान्य व्यापार कानुन के मुद्दों के व्यावहारिक कानुनी ज्ञान प्राप्त करेंगें। अनुबंध की अनिवार्यता को समझेंगें।	एक वैध
Max Marks	-75+25	Min. Marks: 25+10	
Credit Value	e	5	
		Detailed Syllabus	
Units		Content of the syllabus	No. of lectures
इकाई— 1	अनुबन्ध अधिनियम (1872) : अनुबन्ध के प्रकार एवं वर्गीकरण, प्रस्ताव और स्वीकृति, पक्षकारों की अनुबन्ध करने की क्षमता, स्वतन्त्र सहमित, प्रतिफल, उद्देश्य की वैधता, व्यर्थ घोषित ठहराव।		
विशिष्ट अनुबन्ध : हानि रक्षा (क्षतिपूर्ति) तथा प्रत्याभूति, निक्षेप तथा गिरवी, एजेन्सी इकाई— 2 (अभिकरण) के अनुबन्ध— अर्थ, एजेन्सी निर्माण के प्रकार, एजेन्ट के प्रकार, एक एजेन्ट की व्यक्तिगत दायित्व एवं एजेन्सी का समापन।			15
इकाई– 3	वस्तु विक्रय अधिनियम (1930) : परिभाषा, विक्रय एवं विक्रय के लिये उहराव, वस्तुओं के प्रकार, शर्त और वारंटी, गैर–मालिकों द्वारा बिक्री, अदत्त विक्रेता, CIF, FOB और Ex-Ship अनुबन्ध।		
इकाई— ४	विनिमय साध्य विलेख अधिनियम (1881)ः विनिमय साध्य विलेख की परिभाषाएं, विशेषताएं, प्रतिज्ञा पत्र, विनिमय विपत्र, धनादेश (चेक), धारक एवं यथाविधिधारी, चेक का रेखांकन, रेखांकन के प्रकार, पराकमण, विनिमय साध्य विलेख का अनादरण व मुक्ति, सूचना तकनीकी अधिनियम 2000 और ई—व्यवसाय से संबंधित साइबर अपराध अधिनियम 2012।		
इकाई– 5	उपभोक्ता संरक्षण अधिनियम (2019): मुख्य प्रावधान, उपभोक्ता की परिभाषा, उपभोक्ता विवाद, शिकायत निवारण तंत्र, भारतीय साझेदारी अधिनियम 1932, सीमित दायित्ववाली साझेदारी अधिनियम 2008, बौधिक सम्पदा अधिकार अधिनियम का परिचय— कोपीराइट पेटेन्ट एवं ट्रेडमार्क (व्यापार चिन्ह)		
Cas	e study/Sl	kill based activities/field work/project work etc. (for extra cred	lit)
पाठ्यक्रम अध्ययनः की परिलब्धियां	क 2. व्य स 3. उ	ात्रों को व्यापारिक एवं व्यावसायिक कानूनों के बुनियादी अवधारणा शर्तों ो जानने के लिए। गपार जगत को नियंत्रित करने वाले कानूनी ढ़ाचें के संबंध में बुनियादी मझना और विकसित करना। पभोक्ता संरक्षण अधिनियम के संबंध में प्रत्येक नागरिक के अधिकारों और गनना।	प्रावधानों को

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gested Readings : Book

- ।. कुचल एम.सी. व्यवसाय अधिनियम : विकास पब्लिकेषन हाऊस देहली
- 2. प्रों. आर.सी. अग्रवाल : व्यवसाय नियमन रूपरेखा SBPD पब्लिकेशन हाऊस आगरा
- कपुर एन.डी. : बिजिनेष लॉ .सुल्तान चंद दूंएण्ड सन्स न्यू दिल्ली
 आर.एल नौलखा : बिजिनेष लॉ रमेष बुक डिप्पों जयपुर
- 5. अरूण कुमार गांगले : व्यावसायिक सिन्त्युम एवं रूप रेखा रामप्रसाद सन्स आगरा

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CENTRAL BOARD OF STUDIES-COMMERCE-PROPOSED SYLLABUS

	SWINDLING SYLLABUS
Class Name	B. Com Part-I (CCC-2022)
Paper Code/ Paper No.	Paper – 7 (CC-2205)
Title of Subject:	Business Environment
	To acquaint students with the local and global environment of business.
Objectives:	2. To acquaint students with the economic, political and technological environment in
	3. To acquire in - depth knowledge of govt. policies and legal environment of business.
Max Marks 75+25	Min Marks 25+10
Credit Value	5
)	Detailed Syllabus

Detailed Syllabus

Unit	Content of Syllabus	No. of
Unit- 1	Business Environment: Type of Environment-internal, external, micro and macro environment. Competitive structure of industry, environmental analysis and strategic management. Managing diversity. Scope of business, characteristics of business. Objectives and the uses of study. Economic Problem of Competitive structure of industry, environmental business, characteristics of business. Objectives and the uses of study.	Lecturers
Unit- 2	Economic Problem of Growth: Inflation Parallel Economy Industrial Sickness Economic Factors of Growth: Foreign Direct Investment (FDI), Foreign Portfolio Investment (FPI), Micro, Small and Medium Enterprises (MAMFs)	15
Unit- 3	International Environment: Trends in World Trade & The Problems of Developing Countries, Foreign Trade & Economic Growth, International Economic Groups: GATT, WTO, UNCTAD, World Bank, IMF, TRIPS, TRIMS Regional Trade Agreements: European Union (EU), ASEAN, SAARC, NAFTA	15
Unit- 4	Govt. Policies: Export-Import Policy, Monetary & Fiscal Policy, Privatization, Liberalization, Globalization, Demonetization, Disinvestment, Foreign Exchange Management Act 2000 Industrial Policy, Industrial Licensing (National & State)	15
Unit- 5	Economic Planning: Need, Objective, Strategy, Review of Previous Plan, NITI AAYOG, Gross Domestic Product: Meaning, Characteristics, calculation and impact in employment & productivity with refence to India & Chhattisgarh. Economic Environment in Chhattisgarh: Economic of Chhattisgarh – Its Basic Feature, Population of Chhattisgarh and Its Characteristics. Industry and Industrial Development in Chhattisgarh Mineral & Mineral Based Industry in Chhattisgarh. Agriculture in Chhattisgarh. Forest & Forest Produce in Chhattisgarh. Development of Power in Chhattisgarh. Development of Transport in Chhattisgarh.	15
	ill based activities/field work/project work as applicable (for extra credit)	

Case study/Skill based activities/field work/project work as applicable (for extra credit)

hing Out comes

- 1. Understand relationship between environment and business Applying the environment analysis techniques in Practice.
- 2. The students will be able to demonstrate and develop conceptual framework of business environment and generate interest in international business.
- 3. Familiarize with the Nature of local business environment and its component.
- 4. Acquaint students with govt. policies and different roles for the emergence, upliftment and smooth functioning of business organization.

Suggested Readings:

- 01. Sheikh Saleem, Business Environment, Pearson
- 02. Francis, Cherunilan, Business Environment, Himalaya Publishing House
- 03. Gupta C.B., Business Environment Sultan Chand & Sons
- 04. Paliwar Veena Keshav, Business Environment, PHI Learning Private Limited, Delhi
- 05. Singh Ranjeet ,Business Environment, Kalyani Publishers New Delhi
- 06. Sinha V.C., Business Environment (Hindi & English), SBPD Publications Agra
- 07. Upadhyay Sharma Dayal, Business Environment (Hindi), Ramesh Book Depot Jaipur
- 08. Singh, Dr. S.K., Business Environment (Hindi), Sahitya Bhawan Publication Agra
- 09. Jain Dr. S.C., Business Environment (Hindi), Kailash Pustak Sadan, Bhopal
- 10. Joshi Rosy, Kapoor Sangam, Business Environment (Hindi), Kalyani Publishers New Delhi

Name and Signature of Member

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Class Name	बी.कॉम. भाग— 1 (CCC-2022)
Paper Code	प्रश्न पत्र -7 (CC-2205)
Title of Subject	व्यावसायिक पर्यावरण
Objective	 छात्रों को व्यवसाय के स्थानीय और वैश्विक वातावरण से परिचित करना। छात्रों को व्यवसाय में आर्थिक, राजनीतिक और तकनीकी वातावरण से परिचित करना। सरकार की नीतियों और व्यापार की कानूनी वातावरण का गहन ज्ञान प्राप्त करना
Max Marks – 75+25	Min. Marks: 25+10
Credit Value	5

-	Detailed Syllabus	
Units	Content of the syllabus	No. of
इकाई— 1	प्रबंधन, प्रबंधन विविधता, व्यवसाय के क्षेत्र, व्यवसाय की विशेषताएं, उद्देश्य और	lectures
इकाई— 2	रूग्णता विकास के आर्थिक तत्व : प्रत्यक्ष विदेशी विनियोग (FDI), विदेशी पोर्टफोलियो निवेश (FPI), सक्ष्म लघु और मध्यम जनम (MANAGO)	15
इकाई– 3	अंतर्राष्ट्रीय पर्यावरणः विश्व व्यापार की प्रवृत्ति एवं विकासशील देशों की समस्याएं, विदेशी व्यापार एवं आर्थिक विकास अंतर्राष्ट्रीय आर्थिक समूहः गैट (GATT), विश्व व्यापार संगठन (WTO), अंकटाड (UNCTAD), विश्व बैंक अंतर्राष्ट्रीय मुद्रा कोष (IMF), ट्रिप्स (TRIPS), ट्रिप्स (TRIMS) क्षेत्रिय व्यापार समझौतेः यूरोपियन यूनियन (EU) ASEAN, SAARC, NAFTA	15
इकाई– 4	सरकारी नीतियां : आयात—निर्यात नीति, मौद्रिक एवं राजकोषीय नीति, निजीकरण, उदारीकरण, वैश्वीकरण, नोटबंदी / विमुद्रीकरण, विनिवेश, विदेशी मुद्रा प्रबंध अधिनियम 2000, औद्योगिक नीति, औद्योगिक लाईसेंसिंग (राष्ट्रीय और राज्य)	15
इकाई– ६	आर्थिक नियोजनः आवश्यकता, उद्देश्य, व्यूहरचना, पूर्व पंचवर्षीय योजनाओं की समीक्षा, नीति आयोग, सकल घरेलू उत्पादः अर्थ, विशेषताएं, गणना एवं रोजगार में प्रभाव और उत्पादकता भारत और छत्तीसगढ़ के संदर्भ में छत्तीसगढ़ में आर्थिक पर्यावरणः छत्तीसगढ़ की अर्थ व्यवस्था— आधारभूत विशेषताएं, छत्तीसगढ़ की जनसंख्या एवं इसकी विशेषताएं, छत्तीसगढ़ में उद्योग एवं औद्योगिक विकास, छत्तीसगढ़ में खनिज एवं खनिज आधारित उद्योग, छत्तीसगढ़ में कृषि, छत्तीसगढ़ में वन एवं वनोपज, छत्तीसगढ़ में बिजली आपूर्ति का विकास, छत्तीसगढ़ में परिवहन का विकास,	15
Case	e study/Skill based activities/field work/project work etc. (for extra credit)	
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पाठ्यक्रम अध्ययन की परिल्ब्धियां 1. पर्यावरण और व्यवसाय के बीच संबंधों को समझें, पर्यावरण विश्लेषण तकनीकों को व्यवहार में लागू करना।

2. छात्र व्यावसायिक पर्यावरण के वैचारिक ढांचे को प्रदर्शित और विकसित करने में एवं अंतर्राष्ट्रीय व्यापार में रूचि पैदा करने में सक्षम होंगे।

3. स्थानीय व्यावसायिक पर्यावरण की प्रकृति और उसके घटक से परिचित होगे।

4. परिचित छात्र व्यावसायिक संगठन के उद्भव, उत्थान, और सुचारू कामकाज के लिए नीतियां और विभिन्न भूमिकाओं को समझेगे

Suggested Readings:

- 01. Sheikh Saleem, Business Environment, Pearson
- 02. Francis, Cherunilan, Business Environment, Himalaya Publishing House
- 03. Gupta C.B., Business Environment Sultan Chand & Sons
- 04. Paliwar Veena Keshav, Business Environment, PHI Learning Private Limited, Delhi
- 05. Singh Ranjeet ,Business Environment, Kalyani Publishers New Delhi
- 06. Sinha V.C., Business Environment (Hindi & English), SBPD Publications Agra
- 07. Upadhyay Sharma Dayal, Business Environment (Hindi), Ramesh Book Depot Jaipur
- 08. Singh, Dr. S.K., Business Environment (Hindi), Sahitya Bhawan Publication Agra
- 09. Jain Dr. S.C., Business Environment (Hindi), Kailash Pustak Sadan, Bhopal
- 10. Joshi Rosy, Kapoor Sangam, Business Environment (Hindi), Kalyani Publishers New Delhi

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CENTRAL BOARD OF STUDIES-COMMERCE-PROPOSED SYLLABUS				
Class Name	B.Com.1st Year (CCC-2022)			
Paper Code/ Paper No.	Paper- 8 (CC-2206)			
Title of Subjects:	Business Economics			
Objectives:	The course aims to acquaint the learners with fundamental economic theories and their impact on pricing, demand, supply, production, and cost concepts.			
Max Marks 75 +25	Min Marks: 25 + 10			
Credit Value	5			

Detailed	Sylla	bus
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Units	Content of the Syllabus	No. of Lectures
Unit-I	Introduction: Micro & Macro Economics Meaning, Scope, Importance and limitations, nature, Distinguish between Micro & Macro Economics Business Economics Meaning, Definition, objective and nature & Scope, Role and Responsibilities of a business Economist. Market Demand Analysis: Meaning of Demand and Determinants of Demand, Changes in Demand, Demand Function Law of Demand, Types of Demand and Exceptions of Law of Demand	. 15
Unit-2	Consumer Behaviour and Elasticity of Demand: Utility Analysis of Demand, Law of Diminishing marginal utility & Consumer Surplus, Indifference Curve technique, Price Line or Budget Line, Concept of Elasticity of Demand, Importance, Types, Calculations of different concepts of Elasticity, Methods of measurement of Price Elasticity of Demand	15
Unit-3	Production Analysis: Meaning of Supply and Supply function, Concepts of Stock and Flow, Determinants of Supply, Law of Supply, Changes in Supply, Production Function: a) Law of Variable Proportions b) Law of Returns to Scale, Economies and Diseconomies of Scale	15
Unit-4	Market Morphology and Equilibrium of the Firm and Industry: Meaning, Classification and Types of Market, Market structure formed on the basis of perfect and imperfect competition, Price and output determination under Perfect Competition, Price and Output determination under monopoly, Discrimination Monopoly- Features, Price and Output determination under discriminating Monopoly, Price and Output determination under Monopolistic Competition, Oligopoly	15
Unit-5	Chhattisgarh Economy- Price Control- Price ceiling and price floor, Study of Chhattisgarh economy, Prospects of economy development, Economic Survey of Chhattisgarh	15

Case study/Skill based activities/field work/project work etc. (for extra credit)

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	1	Examine how different economic systems function and evaluate implications of various economic decisions;
Learning Out comes:	2	Examine how consumers try to maximize their satisfaction by spending on different goods;
	3	Analyze the relationship between inputs used in production and the resulting outputs and costs;
	4	Analyze and interpret market mechanism and behaviour of firms and response of
	5	Examine various facets of pricing under different market situations.

Suggested Readings:

- Ahuja, H. L. (2019). Theory of Micro Economics. New Delhi: Sultan Chand Publishing House.
- 2. Koutsoyannis, A. (1975). Modern Microeconomics. London: Palgrave Macmillan.
- Chaturvedi, D. D., & Gupta, S. L. (2010). Business Economics Theory & Applications. New Delhi: International Book House Pvt. Ltd.
- 4. Kennedy, M. J. (2010). Micro Economics: Mumbai: Himalaya Publishing House.

Websites:

- 1. Relevant study material of ICAI: www.icai.org.
- 2. https://www.icsi.edu/media/website/Business%20Economic
- 3. https://www.businesseconomics.com/

Name and Signature of Member

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Class Nam	e	बी.कॉम. भाग— 1 (CCC-2022)						
Paper Code Title of Subject		प्रश्न पत्र— 8 (CC-2206)						
		व्यवसायिक अर्थशास्त्र						
Objective		पाठ्यक्रम का उद्धेश्य शिक्षार्थियों को मौलिक, आर्थिक सिद्धांतों और मूल्य निर्धारण, मांग आपूर्ति, उत्पादन और लागत अवधारणाओं पर उनके प्रभाव से परिचित कराना है।						
Max Marks	s – 75+25	Min. Marks: 25+10						
Credit Valu	ie	5						
		Detailed Syllabus						
Units		Content of the syllabus	No. of lectures					
इकाई— 1	प्रकृति, सू व्यवसायिव अर्थशास्त्री बाजार की मांग के प	परिचयः सूक्ष्म अर्थशास्त्र और समिष्ट अर्थशास्त्र का अर्थ, क्षेत्र, महत्व एवं सीमाएं, प्रकृति, सूक्ष्म एवं समिष्ट अर्थशास्त्र के मध्य अंतर व्यवसायिक अर्थशास्त्रः अर्थ, परिभाषा, उद्धेश्य, प्रकृति और क्षेत्र, व्यवसायिक अर्थशास्त्री के भूमिकाएं एवं जिम्मेदारियां। बाजार की मांग का विश्लेषणः मांग का अर्थ एवं मांग के निर्धारक, मांग में परिवर्तन, मांग के फलन, मांग के नियम, मांग के प्रकार और मांग के नियम के अपवाद।						
इकाई— 2	उपभोक्ता व्यवहार और मांग की लोचः मांग की उपयोगिता का विश्लेषण, सीमांत उपयोगिता ह्मस नियम और उपभोक्ता अधिशेष, उदासीनता वक्र तकनीक, कीमत रेखा या बजट रेखा, मांग की लोच की अवधारणाएं, महत्व एवं उनके प्रकार, लोच की विभिन्न अवधारणा की गणना मांग की कीमत लोच को मणने के निर्में							
इकाई— 3	उत्पादन विश्लेषणः आपूर्ति का अर्थ और आपूर्ति के फलन, स्टॉक और प्रवाह की अवधारणा, आपूर्ति के निर्धारक, आपूर्ति का नियम, आपूर्ति में परिवर्तन, उत्पादन फलनः (अ) परिवर्तनशील अनुपातों का नियम (ब) पैमाने के प्रतिफल के नियम, पैमाने की अर्थव्यवस्थाएं और विसंगतियां							
इकाई– ४	बाजार संरचना और फर्म और उद्योग का संतुलनः अर्थ, वर्गीकरण एवं बाजार के प्रकार, बाजार संरचना— पूर्ण एवं अपूर्ण प्रतियोगिता के अनुरूप, पूर्ण प्रतियोगिता के अंतर्गत कीमत और उत्पादन निर्धारण, एकाधिकार के अंतर्गत कीमत और उत्पादन निर्धारण, एकाधिकृत प्रतियोगिता के अंतर्गत कीमत और उत्पादन निर्धारण, एकाधिकृत प्रतियोगिता के अंतर्गत कीमत और उत्पादन निर्धारण, अल्पाधिकार							
इकाई– 5	Medium american and Simon of S							
Case	e study/Ski	ill based activities/field work/project work etc. (for extra credi	t)					
पाठ्यक्रम ध्ययन की ारिलब्धियां	विभिन्न आर्थिक प्रणाली कैसे कार्य करती है और विभिन्न आर्थिक निर्णयों के निहित अर्थों का मूल्यांकन कैसे होता है। उपभोक्ता किस प्रकार विभिन्न वस्तुओं पर लंबित अपनी संतुष्टि को अधिकतम करने का प्रयास करता है। उत्पादन में प्रयुक्त निविष्ट और परिणामी उत्पादन और लागत के बीच के संबंध का							

Suggested Readings:

- 01. Dr. V.C. Sinha (2022): Business Economics; SBPD Publishing House
- 02. M.L. Jhingan (2016); Microeconomics, Vrinda Publication Delhi
- 03. Dr. Jay Prakash Mishra (2017); SBPD Publishing House, Agra
- 04. Dr. J.K. Jain; Business Economics, Madhya Pradesh Hindi Granth Academy; Bhopal.

Websites:

- 1. Relevant study material of ICAI: www.icai.org.
- 2. https://www.icsi.edu/media/website/Business%20Economic
- 3. https://www.businesseconomics.com/

Chairman	но	D PG Department	Н	OD UG Department		Subject Expert
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ATAL BIHARI VAJPAYEE VISHWAVIDYALAYA, BILASPUR (C.G) (Established by Chhattisgarh Legislative Assembly Act No. 07 of 2012)

Scheme and Syllabus

of

B.Com. Computer Application

Year-First

W.E.F. Session: - 2023-24

Syllabus Approved by the Central Board of Studies

Scheme of B.Com. (Computer Application)

Year	Course Code	Subject Name	Theory/ Practical	Total Credit	Total Marks	
s of comme					Max	Min
	BCOMCA-1T	Computer Fundamental and Information Technology	Theory	4	50	17
First	BCOMCA -2T	PC Software and Multimedia	Theory	4	50	17
	BCOMCA-1P	LAB 1: PC Software and Multimedia	Practical	2	50	17

**		Part A: Introduction						
Prog	gram: Certificate Co	urse Class: B. Com J Year- CA	Year: 2022	Session:2022-2023				
1	Course Code	BCC	OMCA-1T					
2	Course Title	Computer Fundam Tecl	entals and Info	rmation				
3	Course Type	T T	Theory					
4	Pre-requisite (if any)		No					
5100	Course Learning. Outcomes (CLO)	 input/output devices. Understand the concept of n Understand the basic compo Understand the concept of s 	the history and types of computers and various					
6	Credit Value	T	heory: 4					
7	7 Total Marks Max. Marks: 50 Min Passing Marks:							

	Part B: Content of the Course Total No. of Periods: 60	
Un		No. of Periods
I	Fundamental of Computer: History of computer, Generation of computer, Types of Computers, Block diagram of CPU, Digital and Analog computers and its evolution. Major components of digital computers, types of digital computers, Microprocessors, Single chip Microcomputer, Large and small computers, Users interface, hardware, software and firmware, multiprogramming, multiuser system, Dumb smart and intelligent terminals, Number system & Computer Codes: Number systems: Decimal number system. Binary number system. Octal and Hexadecimal number system. 1's and 2's complement. Codes: ASCII, EBCDI codes, gray code and BCD.	12
II	Computer Peripherals: Introduction to Input Devices: Categorizing Input Hardware, Keyboard, Direct Entry- Card Readers Scanning Devices - O.M.R. Character Readers, Thumb Scanner, MICR Smart Cards, Voice Input Devices Pointing Devices - Mouse Light Pen, Touch Screen. Computer Output Devices: Output Fundamentals, Hardcopy Output Devices, Impact Printers, Non-Impact Printers, Plotters, Computer output Microfilm/Microfiche (COM) System, Softcopy Output Devices, Cathode Ray Tube, Flat Screen Technologies, Projectors, Speakers	12
III	Basic Components and Storage: Central Processing Unit: The Microprocessor, control unit, A.L.U., Registers, Buses, Main Memory, Main Memory (RAM) for microcomputers, Read Only Memory (ROM). Storage Devices: Storage Fundamentals, Primary and Secondary Storage, Data Storage and Retrieval Methods – Sequential, Direct & Indexed Sequential, Tape Storage and Retrieval Methods Tape storage Devices, characteristics and limitations, Direct access Storage and Microcomputers - Hard Disks, Disk Cartridges, Direct Access Storage Devices for large Computer systems, Mass storage systems and Optical Disks, CD ROM.	12
IV	The state of the s	12



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Application Software: Microcomputer Software, Interacting with the System, Trends in PC software, Types of Application Software, Difference between Program and Packages. Computer Language: Definition, Generations of Computer languages, Types of Languages, Language Processors: Assembler, Interpreter, Compiler, Linker and Loader, Programming constructs, Algorithm and flowchart.	20-2011
Information Technology: Concept of IT and information system, Application of IT (In Business, Education Medicine Science Governance and Agriculture) Impact of IT on society and industry, Legal and Ethical aspect of IT, Security and Threats in IT, M-Commerce, Virtual reality, latest trend in IT, future of IT.	12

Keywords: Computer, Input /Output Devices, Memory, Software and Computer Languages, IT.

Part C - Learning Resources

Text Books, Reference Books, Other Resources

"Suggested Readings:

- 1. Computer Fundamentals, P.K. Sinha, BPB Publication, Sixth Edition.
- 2. Fundamentals of Computers, V. Rajaraman, PHI Sixth Edition.
- 3. Computer Fundamentals Architecture and Organization, B. Ram, New Age International Publishers, Fifth Edition.
- 4. Fundamentals of Information Technology, Chetan Shrivastava, Kalyan Publishers.
- 5. Computers Today, Suresh K. Basandra, Galgotia Publications.
- 6. Fundamentals of Information Technology, Alexis Leon and Mathews Leon, Vikash Publication.

E-Resources:

Introduction to Computer Fundamental:

- 1. https://www.w3schools.blog/computer-fundamentals-tutorial
- 2. https://vikaspedia.in/education/digital-litercy/it-literacy-courses-in-

associating-with-msup/computer-fundamentals

- 3. https://www.tutorialspoint.com/computer_fundamentals/index.htm
- https://vikaspedia.in/education/digital-litercy/it-literacy- courses-inassociating-with-msup/computer-fundamentals
- 5. Concept of IT: https://onlinecourses.swayam2.ac.in/cec20_cs05/preview

Part D: Assessment and Evaluation

Suggested Continuous Evaluation Methods:

Maximum Marks: 50

Continuous Comprehensive Evaluation (CCE): As per rule

University Exam(UE): 50 Marks

Internal Assessment:

Continuous Comprehensive

Class Test/Assignment/Presentation

As per rule

Evaluation (CCE)

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1 	LOT WILLIAM TO THE REAL PROPERTY.		Part A: Introduction		
Pr	ogram: Certificate Co	urse Cla	ss: B. Com.I Year- CA	Year: 2022	Session:2022-2023
1	Course Code		BC	OMCA-2T	
2	Course Title			and Multimed	ia
3	Course Type		***	Theory	
- 4	Pre-requisite (if any)			No	
5	Course Learning. Outcomes (CLO)	 Und docu Und and j Und Und trans 	erstand the MS Excel or prepare charts. erstand the sorting & file	with page setup with creating shater in MS Excel. or point with of fects.	p, formatting text, print neets, calculation in cell
6	Credit Value		TI	heory: 4	
7	Total Marks		Max. Marks: 50		n Passing Marks: 17

, ~	Part B: Content of the Course	
	Total No. of Periods: 60	
Unit	Topics	No. of Periods
w	PC PACKAGE: Introduction to PC and Types of PC, Introduction to word processing software and if's features, creating new document, saving documents, Opening and printing documents. Home Tab: Setting fonts, Paragraph settings, various styles (Normal, po gracing, Health, 1997).	renous
I	various styles (Normal, no spacing, Heading1, Heading2, Title Strong), Find & replace, Format Printer, Copy paste and pasts special. Insert Tab: Pages, Tables, pictures, clipart, shapes, header & footer, word art, equation and symbols. Page Layout Tab: Page setup, page Background, Paragraph (indent and spacing).	12
	grammar check, new comment, Protect document. View Tab: Document views, zoom, Window (New window, Split, Switch window)	
\$11 Xe 10	WORKING WITH MS-EXCEL: Introducing Excel, Use of Excel sheet, creating new sheet, Saving, Opening & Printing workbook. Home Tab: Font, Alignment, Number, Styles and cells and editing, Conditional Formatting. Insert Tab: Table, Charts (Column Chart, Pie chart, Bar chart, Line chart) and Texts (heading & Footer, word art. signetared by Parks of Charts (Parks of Charts).	
II	fit (width, height, scale) Formulas Tab: Auto sum (sum, average, min, max). Logical (IF, and, or, not, true, false). Math & trig (sin cos tan coiling flow for	12
th Submort angers	filter options, Data validation, Group and ungroup. Review Tab: Protect sheet, protect workbook and Share workbook. View Tab: Page break, Page layout, freezing panes, Split and hide.	
::	WORKING WITH MS-POWERPOINT: Introducing power point, Use of power point presentation, creating new slides saving, Opening and printing. Home Tab: New slide, Layout, Reset, Delete, setting text direction, align text, convert to smart art, drawing options. Insert Tab: Table picture, clipart, photo album, smart art, shapes and chart, movie and sound, hyperlink and action, text box, word art,	12

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nana kangaba sa	object, Design Tab: Page setup option, slide orientation, applying various themes, selecting background style and formatting it. Animation Tab: Custom animation for entrance, exit and emphasis, applying slide transition, setting transition speed and sound, animation on rehears timing. Slide show & View Tab: Start slide show options, setup option. View Tab: Presentation views, colors and window option.	
IV	WORKING WITH MS-ACCESS: Front end and back end of application, Introduction to DMBS, features of DBMS, creating blank databases, Saving it in accedb format. Defining data type in MS Access. Home Tab: Datasheet view, design view, pivot chart view, pivot table view, sort and filter prions. Create Tab: Creating tables, creating reports, query wizard. External Data Tab: Importing data from access and excel sheet, exporting data to excel and MS word. Datasheet Tab: Relationships, fields and columns options. Data type and formatting options	12
V	ANIMATION AND GRAPHICS: Basic concept of 2D/3D Animation, Principle of animation, application of Multimedia, hardware and Software resources requirement for animation, introduction of various file formats (. mpeg, gif, jpeg, mp4, .tif, .flv) Creating a new movie in flash: Get set Up, Input Text, Animate Text, Drawing and painting with tools, brush, create basic shapes like oval, Rectangle & Polystar Tools, Tools working with object & filing the object. Transformation, object properties, dialog box, creating layers, motion tweening, shape tweening, Mask layers, basic action scripts, importing sound through Flash	12

Keywords: MS Word, MS Excel, MS Power Point, MS Access, Graphics

Part C - Learning Resources

Text Books, Reference Books, Other Resources

Suggested Readings:

- 1. Microsoft Office 2007 Fundamentals, L. Story, D. Walls.
- 2. MS Office, S.S. Shrivastava, Firewall Media.
- 3. Office 2000 made easy, Alan Neibauer, Tata McGraw Hill.
- .4. FLASHMX Bible, Robert Reinhart.
- 5. Sams Teach Yourself Macromedia Flash 8 in 24 Hours, Phillip Kerman
- 6. How to do everything with Macromedia, Bonnic Blake, Doug Sahlin
- 7. Multimedia Making it works, Tay Vaughan Tata McGraw Hill

E-learning Resources:

- Introduction to MS-Word: https://www.w3schools.blog/ms-word-tutorial
- Introduction to MS-Excel: https://www.w3schools.com/excel/excel_introduction.php
- 3. Introduction to MS-Power Point: https://www.w3schools.blog/powerpoint-tutorial
- Introduction to MS-Access: https://www.w3schools.com/sql/sql_ref_msaccess.asp
- 5. Concept of Animations:
 - https://onlinecourses.swayam2.ac.in/ugc19_cs09/preview

Part D: Assessment and Evaluation

Suggested Continuous Evaluation Methods:

Maximum Marks: 50

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Internal Assessment:
Continuous Comprehensive Evaluation (CCE): As per rule
University Exam(UE): 50 Marks

Internal Assessment:
Continuous Comprehensive
Evaluation (CCE)

Class Test/Assignment/Presentation

As per rule

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with the party of the			Part A: Introduction						
	Progr	ram: Certificate Co	urse	Class: B. Com I Year- CA	Year: 2022	Session:2022- 2023			
	1	Course Code		BCOM	CA-1P				
	2	Course Title		LAB1: PC Softwar	e and Multime	dia			
	3	Course Type		Pract					
e personal and the second	4	Pre-requisite (if any)		N	0				
	5	Course	At th	e end of course, Students will	be able to:				
		Learning. Outcomes	• L	earn Modern office activities a	and their softwa				
		(CLO)	C N	reate a new Word document a IS-WORD.	nd formatting	a document using			
See there are a consideration of the con-	• . • • •	<i>→</i> #	• C	reate an electronic spreadshe	et using MS-E dvance feature	Excel, familiarize			
>			• C	reate a slide show presentat ffice PowerPointenvironment.	ion and explo	re the Microsoft			
College State of the state of t			• C	reate table, form, query, repor	t using MS-Ac	ress			
			• K	now about Animation, First nadow and light.					
			• kr m	now about the history how the otion in animation	e early people	think or to add			
White state to be	6	Credit Value		2					
L	7	Total Marks	Max	. Marks: 50	Min Pas	ssing Marks: 17			

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PRAROM DWG 18872 (1991)

	Part B: Content of the Course
	Total Periods: 30
Tentative Practical List	Note: This is tentative list; the teachers concern can add more program as per requirement.
	MS Word
6	 Prepare a grocery list having four columns (Serial number, the name of the product, quantity and price) for the month of April, 06. Font specifications for Title (Grocery List): 14-point Arial font in hald and it.
te encurents to the	bold and italics.
	 The headings of the columns should be in 12-point and bold.
	• The rest of the document should be in 10-point Times New Roman.
	 Leave a gap of 12-points after the title.
1263 (487	2. Create a telephone directory.
A SAME TO A SAME OF THE SAME O	 The heading should be 16-point Arial Font in bold.
	 The rest of the document should use 10-point font size.
	 Other headings should use 10-point Courier New Font.
	 The footer should show the page number as well as the date last updated.
AND JOB HOUR IS NOT A STATE OF THE PROPERTY OF	Design a time-table form for your college.
	 The first line should mention the name of the college in 16-point Arial Fontand should be bold.
	 The second line should give the course name/teacher's name and the departmentin 14-point Arial.

• Leave a gap of 12-points.

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- The rest of the document should use 10-point Times New Roman font.
- The footer should contain your specifications as the designer and date of creation.
- XYZ Publications plans to release a new book designed as per your syllabus. Design the First page of the book as per the given specifications.
 - The title of the book should appear in bold using 20-point Arial font.
 - The name of the author and his qualifications should be in the center of the page in 16-point Arial font.
 - At the bottom of the document should be the name of the publisher and addressin 16-point Times New Roman.
 - The details of the offices of the publisher (only location) should appear in the footer.
- 5. Create the following one page documents.
 - Compose a note inviting friends to a get-together at your house, including a list of things to bring with them.
 - Design a certificate in landscape orientation with a border around the document.
 - · Design a Garage Sale sign.
 - Make a sign outlining your rules for your bedroom at home, using a numberedlist.
- 6. Create the following documents:
 - A newsletter with a headline and 2 columns in portrait orientation, including at least one image surrounded by text.
 - Use a newsletter format to promote upcoming projects or events in yourclassroom or college.
- 7. Convert following text to a table, using comma as delimiter Type the following as shown (do not bold).

Color, Style, Item Blue, A980, Van Red, X023, Car Green, YL724, Truck

Name, Age, Sex

Bob, 23, M

Linda, 46, F

Tom, 29, M

8. Enter the following data into a table given on the next page.

Salesperson	Dolls	Trucks	Puzzles
Kennedy, Sally	1327	1423	1193
White, Pete	1421	3863	2934
Pillar, James	5214	3247	5467
York, George	2190	1278	1928
Banks, Jennifer	1201	2528	1203
Atwater, Kelly	4098	3079	2067

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Pillar, James	5214	3247	5467
York, George	2190	1278	1928
Banks, Jennifer	1201	2528	1203
Atwater, Kelly	4098	3079	2067

Add a column Region (values: S, N, N, S, S, S) between the Salesperson and Dolls columns to the given table Sort your table data by Region and within Region by Salesperson in ascending order: In this exercise, you will add a new row to your table, place the word Total at the bottom of the Salesperson column, and sum the Dolls, Trucks, and Puzzles columns.

9. Wrapping of text around the image.

MS Excel

1. Enter the Following data in Excel Sheet

	REC	IONA	LSAL	ES PR	OJECTIO	N
State	Qtr1	Qtr2	Qtr3	Qtr4	Qtr Total	Rate Amount
Defhi	2020	2400	2100	3000	15	
Punjab	1100	1300	1500	1400	20	
U.P.	3000	3200	2600	2800	17	
Haryana	1800	2000	2200	2700	15	
Rajasthan	2100	2000	1800	2200	20	
TOTAL						
AVERAGI	E					

- (a) Apply Formatting as follow:
 - i. Title in TIMES NEW ROMAN
 - ü. Font Size 14
 - iii. Remaining text ARIAL, Font Size -10
 - iv. State names and Qtr. Heading Bold, Italic with Gray Fill Color.
 - v. Numbers in two decimal places.
 - vi. Qtr. Heading in center Alignment.
 - vii. Apply Border to whole data.
 - (b) Calculate State and Qtr. Total
- (c) Calculate Average for each quarter
- (d) Calculate Amount = Rate * Total.
- 2. Given the following worksheet

A	В	C	D
Roll No.	Name	Marks	Grade
1001	Sachin	99	
1002	Sehwag	65	
1003	Rahul	41	
1004	Sourav	89	
1005	HarBhajan	56	
	1001 1002 1003 1004	Roll No. Name 1001 Sachin 1002 Sehwag 1003 Rahul 1004 Sourav	Roll No. Name Marks 1001 Sachin 99 1002 Sehwag 65 1003 Rahul 41 1004 Sourav 89

Calculate the grade of these students on the basis of following



guidelines: If Marks Then Grade WAY THE WOLL OF THE A >=80 A+ >=60 and <80A >= 50 and < 60B F 3. Given the following worksheet A 28 (57 - CHA-7 16 - 1-Salesman Sales in (Rs.) 2 No. Otrl Qtr2 Qtr3 Total Commission S001 3 5000 8500 12000 9000 4 S002 7000 4000 7500 11000 5 S003 4000 9000 6500 8200 6 S004 5500 6900 4500 10500 S005 7400 8500 9200 8300 8 S006 5300 7600 9800 6100 Calculate the commission earned by the salesmen on the basis of following Candidates: this strature & course morning in If Total Sales Then Commission < 20000 0% of sales > 20000 and < 25000 4% of sales > 25000 and < 30000 5.5% of sales ARCON DE 15 ECONOCIO MANDE E ASIA DE MA > 30000 and < 35000 8% of sales >= 35000 11% of sales The total sales are sum of sales of all the four quarters. 4. Company XYZ Ltd. pays a monthly salary to its employees who consist of basic salary, allowances & deductions. The details of allowances and deductions are as follows: 一日間海には日本に大きででは、いっては年 ・ おはまとまれて、 を HRA Dependent on Basic 30% of Basic if Basic <=1000 25% of Basic if Basic>1000 & Basic<=3000 20% of Basic if Basic >3000 DA Fixed for all employees, 30% of Basic Conveyance Allowance (CA) Rs. 50/- if Basic is <=1000 Rs. 75/- if Basic >1000 & Basic <= 2000 Rs. 100 if Basic > 2000 Entertainment Allowance (EA) if Basic is <=1000 with the same and the same ways a Rs. 100/- if Basic > 1000 Deductions Provident Fund 6% of Basic Group Insurance Premium ASHABITATION OF THE PARTY OF Rs. 40/if Basic is <=1500 Rs. 60/if Basic > 1500 & Basic <= 3000 Rs. 80/if Basic >3000 Calculate the following:

control 20% the state of

Gross Salary= Basic + HRA + DA + CA + EA
Total Deduction = Provident Fund + Group Insurance Premium
Net Salary= Gross Salary - Total Deduction

5. Create Payment Table for a fixed Principal amount, variable rate of interests and time inthe format below:

No. of Installments	5%	6%	7%	8%	9%
3	XX	XX	XX	XX	XX
4	XX	XX	XX	XX	XX
5	XX	XX	XX	XX	XX
6	XX	XX	XX	XX	XX

6. Use an array formula to calculate Simple Interest for given principal amounts given therate of Interest and time

Rate of Interest	8%
Time	5 Years
Principal	Simple Interest
1000`	?
18000	?
5200	?

7. The following table gives year wise sale figure of five salesmen in Rs.

Salesman	2019	2020	2021	2022
S1	10000	12000	20000	50000
S2	15000	18000	50000	60000
S3	20000	22000	70000	70000
S4	30000	30000	100000	80000
S5	40000	45000	125000	90000

(a) Calculate total sale year wise.

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- (b) Calculate the net sale made by each salesman
- (c) Calculate the maximum sale made by the salesman
- (d) Calculate the commission for each salesman under the condition.
 - (i) If total sales >4,00,000 give 5% commission on total sale made by the salesman.
 - (ii) Otherwise give 2% commission.
- (e) Draw a bar graph representing the sale made by each salesman.
- (f) Draw a pie graph representing the sale made by salesman in 2000.
- 8. Enter the following data in Excel Sheet

PERSONAL BUDGET FOR FIRST QUARTER

Monthly Income (Net): 1,475

EXPENSES	JAN	FEB	MARCH QUARTER TOTAL	QUARTER
Rent	600.00	600.00	600.00	
Telephone	48.25	43.50	60.00	
Utilities	67.27	110.00	70.00	

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Monthly Total				_
Cable TV	40.75	40.75	40.75	
AV to Insurance	150.00			
Oil	100.00	150.00	90.00	
Credit Card	200.00	110.00	70.00	

Calcu (a) C

- (b) Surplus = Monthly income Monthly total.
- (c) What would be total surplus if monthly income is 1500.
- (d) How much does telephone expense for March differ from quarter
- (e) Create a 3D column graph for telephone and utilities.
- (f) Create a pie chart for monthly expenses.
- 9. Enter the following data in Excel Sheet

TOTAL REVENUE EARNED FOR SAM'S BOOKSTALL

Publisher Name	1997	1998	1999	M'S BOC	Tota
	Rs. 1,000.00	Rs. 1100.00	Rs. 1,300.00	Rs.	100
В	Rs. 1,500.00	Rs. 700.00	Rs.	800.00 Rs.	
C	Rs. 700.00	Rs. 900.00	1,000.00 Rs.	2,000.00 Rs.	
D	Rs.	Rs.	Rs. 200.00	600.00 Rs 1,100.00.	

- (a) Compute the total revenue earned.
- (b) Plot the line chart to compare the revenue of all publishers for 4 years.
- (c) Chart Title should be _Total Revenue of Sam's Bookstall (1997-
- (d) Give appropriate categories and value axis title.
- 10. Generate 25 random numbers between 0 & 100 and find their sum, average and count. Howmany no. are in range 50-60. MS Power Point

- 1. Do the following task:
 - Start a new blank presentation
 - Your first Slide is going to be a Title Slide
 - Write the Text as in the preview below: iii. Lighthouse Co Ltd
 - Make the Font of "Lighthouse" Arial Black and size 88 iv.
 - Insert a second slide this should be with a layout of Bulleted List
 - Write the Text as in preview below
 - (a) [Title]: Lighthouse Co Ltd
 - (b) [Body]:
 - Mission Statement i.
 - Company Objectives ii.
 - Management Team iii.
 - iv. Employees
 - Sales



Make the Font Colour of the Points to Green

Insert a third slide this should be an Organization Chart. viii. Include the following people in the chart:

a. David Brent, General Manager

b. Tim Canterbury, Head of Sales

c. Gareth Keenan, Assistant to the General Manager

d. Dawn Tinsley, Human Resources Manager

Add a fourth slide this should be a Table Chart.

The chart should look like the following:

Discontinued Products		
8mm Cameras		
8x Zoom Video Camera		
Black and White TVs		
Video Players		
2 channel stereo systems		
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Make the titles New Products and Discontinued Products with a shadow effect and centred in the cell. Widen columns to fit Text as above.

The Fifth slide should be a Chart slide. The chart should be a bar xi. chart, and include the following data must be used to form the chart:

	January	February		
TVs	20	27	90	75
DVDs	30	38	34	21
Wifi equipment	45	46	45-	42
Video Recorders	25	29	15	40

Change the colours of the chart so that the series of bars are red, yellow, pink, and green.

Add a light coloured background to all slides in the presentation. xiii.

Add also Transition effects between each slides and also different xiv. effects for all text and pictures it the presentation.

Reverse the order of the second and third slides XV.

Save the presentation as Light House Ltd. xvi.

2. Do the following:

SPERIORE SEA

MINE TO MAY ME

Load your Presentation Application and start a new presentation i.

The first slide is a Title Slide. Select the appropriate layout and ii. enter the title: Annual Food Fair

Add the sub title: .A Celebration of Eating iii.

Insert a small, red circle at the bottom right of the title slide. iv.

Change the font colour for the whole title and sub title to blue, and ٧. apply a text shadow effect just to the words Food and Fair

Insert a second slide to the presentation, selecting a layout vi. appropriate for a series of bullet points, and using the title: The Menu. Enter the following text:

Chocolate Desserts i.

Cakes and Puddings

Roast Meals

Using Pasta Creatively

Change the line spacing for these bullet points to 1.5 lines. VII.

viii. Increase the font size for the words The Menu in the title. Add a footer with your name and the text: Food Fair so they both ix. appear on every slide, and number all the slides. (Make sure the number is not obscured by the red circle on the title slide) Insert a third slide, which is to be an organisation chart. Use the title X. Meet The Team. Enter: Maggie Peet, Manager at the top of the chart, and show the following three as reporting to Maggie Peet: Brian Webb, Bookings; Janine Newton, Publicity; Gregg Brown, Accounts xi. Embolden the text in the title of the third slide, and change the font xii. Apply a light coloured background to all the slides in the presentation xiii. On the third slide, insert an image suitable for the topic of food from an image library. Reduce the size of the image and place it where it will not interfere with text. Save the presentation as foodfair. xiv. Print the presentation with three slides per page, and close the XV. presentation. 3. Do the followings: i. Load your Presentation Application and start a new presentation The first slide is a Title Only Slide. Select the appropriate layout ii. and enter the title: Cook Family Cruises. Add a small blue rectangle at the top left of this slide. iii. Change the font colour for the whole title to red, and apply a text iv. shadow effect just to the word Cruises. Insert a second slide to the presentation, selecting a layout appropriate for a series of bullet points, and using the title: Our Itinerary. Enter the following text: by wayy forms a. Canary Islands b. Mediterranean c. Greek Islands Change the line spacing for these bullet points to 2 lines. Increase vi. the font size of the word Itinerary in the title. Add a footer with TOUNT your name and the text: Cruise Information so they both appear on every slide, and number all the slides. vii. Insert a third slide, which is to be a graph. Use the title Our Market Share. Use the following data to produce a pie chart: Cook 54%; Jackson 28%; Wilson 12%; Bennett 5% Embolden the text in the title of the third slide, and change the font viii. ix. Apply a different background to each slide in the presentation. On the third slide, insert an image suitable for the topic of holidays from an image library. Reduce the size of the image and place it where it will not interfere with text. Add a 4th slide containing nothing but the text: Travel with us for less!!

xii. Save the presentation as holidays.

	xiii. Print the presentation with 4 slides per page, and close the presentation.4. Create an animation looks like the leaf is falling in a tree.
به البواد المراجب الموجه المحاجب المحاجبة المحاجبة المحاجبة	5. Create an animation looks like demolish a world trade center in America.
ŀ	MS Access
透	1. Create a database named "college" and perform the following tasks:
the second of th	 a. Create a table named "student" having following fields b. Class, Roll no and Name with these Information i.e., Field Name, Data type and Description Fill at least 5 records. c. Prepare a query to display all records and Name should be in
A the special delication of the first windows or special property.	2. Create the employee table in MS-Access with the referential integrity-foreign key.
	Multimedia Animation and Photoshop 1. Create a Flash movie to draw the symbol of an animal and apply motion between.
as transcription 1200 potentions when	2. Create a Flash movie to create a minimum of five layers (Water, fish, bubbles, plants etc.) of an aquarium and apply motion between.
	 Create a Flash movie to create mask. Create a Flash movie to create Fade In/Fade Out in four pictures.
	and rotate it.
TENE SEASONS TOPS	 Import an image in Photoshop and change its background using marquee and lasso tools.
	7. Import an image in Photoshop and copy it using heal brush tool.

Keywords: MS Word, MS Excel, MS Power Point, MS-Access, Animations and Graphics.

Part C - Learning Resource

Text Books, Reference Books, Other Resources

Suggested Readings:

- 1. Microsoft Office 2007 Fundamentals, L. Story, D. Walls.
- 2. MS Office, S.S. Shrivastava, Firewall Media.
- 3. Office 2000 made easy, Alan Neibauer, Tata McGraw Hill.
- 4. FLASHMX Bible, Robert Reinhart.
- 5. Sams Teach Yourself Macromedia Flash 8 in 24 Hours, Phillip Kerman
- 6. How to do everything with Macromedia, Bonnic Blake, Doug Sahlin
- 7. Multimedia Making it works, Tay Vaughan Tata McGraw Hill

E-Resources

Life to and property was a

- Introduction to MS-Word: https://www.w3schools.blog/ms-word-tutorial
- 2. Introduction to MS-Excel:
 - https://www.w3schools.com/excel/excel_introduction.php
- 3. Introduction to MS-Power Point: https://www.w3schools.blog/powerpoint-tutorial

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Part D: Assessment and Evaluation

Suggested Continuous Evaluation Methods:

Maximum Marks: 50

Continuous Comprehensive Evaluation (CCE): As per rule

University Exam(UE): 50 Marks

Internal Assessment:

Continuous Comprehensive
Evaluation (CCE)

Class Test/Assignment/Presentation

As per rule