Pt. Ravishankar Shukla University, Raipur (Chhattisgarh), India 492010



B.Com. Part-I Syllabus Session 2023-24 (Exam 2024)

(नए पाठ्यक्रम सत्र 2023–24 से प्रभावशील)



CENTRAL BOARD OF STUDIES - COMMERCE - MARKS DISTRIBUTION

Year	Code	Pagas Mana	internal Exam Marks	Annual Exam Marks	Total Marks	Credits	Extra Credit for field/project/in ternship-optional
		Hindi- 1	25	75	100	5	A STATE OF THE STA
		English- 2	25	75	100	5	
	CC- 2201	Financial Accounting - 3	25	75	100	5	Four credits
First Year	CC- 2202	Business Communication R	25	75	100	5) je
Ž	CC- 2203	Business Mathematics- 5	25	75	100	5	5
st	CC- 2204	Business Regulatory Framework 6	25	75	100	5	, Ö
Ë	CC- 2205	Business Environment-7	25	75	100	5	
	CC- 2206	Business Economics- 8	25	75	100	5	
		Environmental Studies					
		TOTAL				40	
		Hindi- 1	25	75	100	5	
		English 2	25	75	100	5	Four Credits
Year	DC-2301	Corporate Accounting-3	75	75	100	5	
	DC-2302	Company Law- 4	25	75	100	5	
Second	DC-2303	Cost Accounting- 5	25	75	100	5	
Ō	DC-2304	Fundamental of Entrepreneurship in	All the second s	75	100	5	2
ě	DC-2305	Principles of authorse Management 7	25	75	100	5	
•,	DC-2306	Business Statistics - 8	25	75	100	5	
		TOTAL	in a community from the property was a second to the contract of the second to the sec			40	
		Hindi-1	25	75	100	5	
		English- 2	25	75	100	5	
ь. 03	BC-2401	Income Tax- ?	25	75	100	5	dits
ë	BC-2402	Auditing-4	25	75	100	5	Į į
Third Year	BC-2403	Indirect Tax with GST-5	25	75	100	5	Four credits
<u>=</u>	BC-2404	Management Accounting: 6	25	75	100	5	2
-	BC-2405	Industrial Relation-7	25	75	100	5	
	BC-2406	Material Management- 8	25	75	100	5	
		YOYAL	1			40	

PROPOSED STRUCTURE: UG PROGRAM

Year	Core Subject/ Credit	Foundation Course/ Credit	Credits	Total Credits per	Field/Project/ Qualification Title Internship/ Credit Requirement		For Practic	al Subject
				Year	Apprenticeship		Theory	Practical
1	Subject-1 (10)	Hindi - 5	The second secon			Under Graduate	8	n o de seu minigraturamente en
	(5 Credit Each) Subject -2 (10)	Foglish - 5	The state of the s		Extra Credit 4*	Certificate in faculty	(4 Credit Bach)	2
	(5 Credit Each) Subject-3 (10) (5 Credit Each)	Env- 0	10+10+10+5+5		So the second of	Certificate (of Extra Credit)	The second secon	a man one day of the state of t
7	Subject-1 (10) (5 Credit Each)	Findi - 5 English - 5	and the second of the second o			Under Graduate Diploma in faculty	8 (4 Credit Each)	
	Subject -2 (10) (5 Credit Each) Subject-3 (10) (5 Credit Each)	Env- 0	10+10+10+5+5	40	Extra Credit 4*	+ Certificate (of Extra Credit)	TO COMPANY OF THE AMERICAN COM	
IIi	Subject-1 (10) (5 Credit Each)	Hindi - 5				Degree Bachelor in faculty	8 (4 Credit Each)	3 2
	Subject -2 (10)	English - 5	10+10+10+5+5	40	Extra Credit 4*	+		
	(5 Credit Each) Subject-3 (10) (5 Credit Each)	Env- 0				Certificate (of Extra Credit)		

⁻ Extra Credit 4 is optional in all the years of Under Graduation. The certificate of extra credit would be provided by the university.

^{:-} Internship, Apprenticeship providing agencies would be enlisted by the concerned university.

^{- 15} Periods (10 hrs of teaching) = 1 Credit

Today on 27th May 2022, a meeting of central Board of studies for Foundation course English Language was held for the formulation of Syllabus at School of Studies Literature and Languages, Pt. RSU, Raipur from 1lam onwards.

Minutes of the Meeting -

- 1) The meeting was presided by Prof. G. A. Ghanshyam, o.S.D. Higher Education, Govt. C.G., who alongwith The Chairperson and other members of Central Board of Studies for Foundation Course English Language finalised the Textbooks to be implemented for undergraduation classes from the new academic session.
- 2) The Memebers chalked down the Programme outcomes, Learning outcomes, and programme Specific Outcomes for the UG classes for English Language.
- 3) Marks distribution was done as per credit system.

Hence the final syllabus was laid down after discussion by all the members & Chairperson for foundation course English Language.

following members were present in the meeting:

prof. P C Choudhury chairman central Board of studies in English Literature.

Dr. G.A Ghanshyam. O.S.D. Higher Education. Nava Raipur.

Dr. Qamar Talat HoD English, Govt V. Y.T. PG Autonomous college Durg.

Dr. shukla Banerjee. HoD English Govt. N.P. G. college of Science, Raipur.

Dr. Merily Roy, HoD English, rndira Govt P.G. college, vaishali Nagar, Durg.

Dr. shrabani chakravorty Subject Expert Govt. Bilasa Girls pG college,

Dr. Rakesh Tiwari, HOD, K.M.T. Govt Girls College, Raigarh.

Prof.SunilSahu, HoD, Govtl. K. Girls College, Kanker

Dr. sushama Mishra, HoD, Govt. pt. shyamacharan shukra coilege, Dharsiwa

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(RCdm2)

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.

(Pechany)

• To develop an appreciation for English Language & Communication Skills.

Dr. Sushama Mishra

Learning Outcomes (English Language) B.A/B.Sc/B.Com - 1, 11,111

The learning outcomes are as follows:

- 1. To strengthen the linguistic skills -Listening, Speaking, Reading and Writing.
- 2. 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.

Da. Sushama Mushos

May 6/23 (celany)

Programme 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.

Da. Sv. Shama Mishrs)

Monney (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-l	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) 	1xI0=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 			
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			
Raymond Murphy, Cambridge Publication.			
3. Advanced English Grammar by Martine			
Hewings Cambridge University Press.			

Dr. Suzhama Mitchig

(Parties)

Minutes of Meeting -

Today on 23rd Feb 2023, a meeting of Central Board of Studies for Foundation course English Language was held for the formulation of Syllabus at School of Studies Anthropology, Pt. RSU, Raipur from 12 noon onwards.

Minutes of the Meeting -

- 1) The meeting was presided by Prof. P C Choudhury, Chairman Central Board of Studies in English Literature.
- Syllabus for annual pattern has been separated from Semester pattern and syllabus for Foundation course English has been prepared which is to be included either in Semester I.
- 3) The syllabus of semester-I would carry 50 marks, 02 credits and 75 periods.

Following members were present in the meeting:

1. Prof. P. C.Choudhury Chairman Central Board of studies in English Literature.

2. Dr. Qamar Talat, HoD English, Govt V.Y.T. PG Autonomous college, Durg.

3. Dr. Merily Roy, HoD English, Indira Govt P.G. College, Vaishali Nagar, Durg.

4. Dr. Rakesh Tiwari, HOD, Govt. Mahatma Gandhi P.G. College Kharsia.

5. Prof. Sunil Sahu, HoD, Govt. I. K. Girls College, Kanker.

6. Dr. Sushama Mishra, HoD, Govt. Pt. Shyamacharan Shukla College, Dharsiwa-

Polet 123 222

pm. 23/2/23

23.25

दी.ए/ दी.एस-सी./ दी.बॉन/ही.एच.एस.सी. धान -एव

(आधार पाठ्यक्रम)

प्रथम प्रश्नपत्र

हिंदी आषा

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

विशेषताएँ, मानक, उपमानक, अमानक-भाषा	18 कालखंड
(ख)शिकागो से स्वामी विवेकानंद का पत्र सत्य और अहिंसा : महात्मा गांधी	
इकाई 5. (क) देवनागरी लिपि- नामकरण, स्वरूप, विशेषताएँ, कंप्यूटर का सामान्य परिचय, कंप्यूटर में हिंदी का अनुप्रयोग।	अंक 15 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।

प्रश्नपत्रकेपूर्णांककादसप्रतिशतअंकआंतरिकम्ल्यांकनकेलिएनिर्धारितहै।

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 अश्द्धियों 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:-

CWAND House

हिंटी शाषाकेट्याकरण के रचना पक्ष का ज्ञान, संप्रेषण कौशल, सामाजिकसंदेश एवं भाषायी दक्षता की हिष्ट तथा नई शिक्षा नीति के उद्देश्य को ध्यान में रखकर पाठवक्रम का निर्माण विचा गया है।

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

हिंदी भाषा कोड....

> पूर्णांक 75 क्रेडिट 05

पाठ्यक्रम का उद्देश्य:-

(1)गद्य विधाओंसे अवगत कराना एवं निबंध कौश्रल सिखाना।

- (2)कार्यालयीन हिंदी का ज्ञान प्रदान करना ।
- (3)हिंदी व्याकरण का समग्र ज्ञान प्रदान करना ।
- (4) हिंदी भाषा में प्रचलित विभिन्न शब्द रूपों से परिचित कराना।

पाठ्य विषय:-

इकाई1. (क) नाखून क्यों बढ़ते हैं?: हजारी प्रसा (ख) कार्यालयीन भाषा, मीडिया की भाषा, वित्त प् वाणिज्य की भाषा,मशीनी भाषा	1	अंक 15 18 कालखंड
इकाई 2. (क)युवकों का समाज में स्थान : आचा (ख) हिंदी के तत्सम, तद्भव, देशज, विदेशी शब्द-प		अंक 15 18 कानखंड

CIMANS

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 Sylla

Units	Content of the syllabus	No. of lectures	
Unit- 1	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	15	
Unit- 2	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,		
Unit- 3	Computerized Accounting System (using any popular accounting 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.		

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

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.

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			Name And S	signature of members
Chairman	HOD PG Department.	HOD UG	Department	Subject Expert
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CENTRAL BOARD OF STUDIES-COMMERCE-PROPOSED SYLLABUS				
Class Name	बी.कॉम. भाग— 1 (CCC-2022)			
Paper Code	प्रश्न पत्र- 3 (CC-2201)			
Title of Subject	वित्तीय लेखांकन			
Objective	इस पाठ्यक्रम का उद्धेश्य है, वित्तीय लेखांकन से संबंधित अवधारणात्मक जानकारी जी. एस.टी. सहित प्रदान करना एवं विभिन्न व्यवसायों के लेखांकन एवं वित्तीय विवरण बनाने से संबंधित कौशल विकास करना।			
Max Marks - 75+25	Min. Marks: 25+10			
Credit Value	5			
	Detailed Syllabus			

Units	Content of the syllabus	No. of lectures
इकाई— 1	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 व्यवहार, लेखांकंन व्यवहार एकल एवं द्वि प्रविष्टि प्रणाली की अवधारणा, मूल अभिलेख की पुस्तके, पंजी, खाता बही, पंजी का विभाजन : रोकड़ बही (जी.एस.टी.व्यवहार सहित) एवं तलपट	15
इकाई— 2	अंतिम खाते : निर्माणी खाता, व्यापार खाता, लाभ हानि खाता, चिट्ठा, विभिन्न प्रावधानो एवं संचयों सहित समायोजन प्रविष्टियाँ। अशुद्धियों का संशोधनः अशुद्धियों का वर्गीकरण, अशुद्धियों की स्थिति, अशुद्धियों का सुधार, उचन्त खाता, लाभ पर प्रभाव ह्मस लेखांकन, ह्मस अभिलेखन की विधियां, ह्मस आयोजन की विधियां, विभिन्न संपत्तियों पर ह्मस, भारतीय लेखांकन मानक और आयकर	15
• इकाई— 3	कम्प्यूटरीकृत लेखांकन प्रणाली (किसी भी लोकप्रिय अकाउंटिंग सॉफ्टवेयर के उपयोग द्वारा), वाउचर का निर्माण, व्यवहारों का अभिलेखन, रिपोर्ट तैयार करना, केशबुक, बैंक बुक, खाताबही, तलपट, लाभ एवं हानि खाता, चिट्ठा, कोष प्रवाह विवरण, नकदी प्रवाह विवरण, कंपनी का चयन करना और बंद करना, किसी कंपनी का डेटा बैकअप और पुनर्स्थापित करना।	15
इकाई 4	किराया क्रय व्यवहारों का लेखांकन, किराया क्रेता एवं विक्रेताओं के पुस्तकों में जर्नल प्रविष्टियाँ और खाताबही, चूक और पुनर्निधारण सिहत अधिक मूल्य की वस्तुओं के लिए किराया खरीद प्रेषणः विशेषताएँ, प्रेषक एवं प्रेषिती के पुस्तकों में लेखांकन व्यवहार अंतर्देशीय शाखाओं के लिए लेखांकन, आश्रित एवं स्वतंत्र शाखाओं की अवधारणा, लेखांकन पहलू, देनदार प्रणाली, स्कंध एवं देनदार प्रणाली, शाखा अंतिम खाता प्रणाली और थोक आधार प्रणाली, समायोजन के साथ समेकित लाभ और हानि खाता तथा बैलेंस शीट तैयार करना।	15
इकाई– 5	संयुक्त उद्यम (साहस): विशेषताएँ लेखांकन प्रक्रिया, संयुक्त बैंक खाते, सह—उद्यमी द्वारा रखे जाने वाले अभिलेख (अ) सभी व्यवहारों का (ब) स्वयं के व्यवहारों का (अनुस्मारक संयुक्त साहस खाते) साझेदारी खाता : एक फर्म का विघटन, साझेदारी फर्म का एकीकरण, साझेदारी फर्म का सीमित दायित्व कंपनी में रूपांतरण।	15

Case study/Skill based activities/field work/project work etc. (for extra credit) 1. जी.एस.टी. सहित व्यवहारों के अभिलेखन एवं वित्तीय विवरण तैयार करते समय सामान्य लेखांकन सिद्धांत लागू करना। 2. कम्प्यूटरीकृत लेखांकन से संबंधित आधारभूत जानकारी प्राप्त होगी। 3. चालू व्यवसाय के रोकड़ पुस्तक एवं अन्य पुस्तक तैयार करने में मदद मिलेगी। 4. द्वास की महत्व का मूल्यांकन करना।

Suggested Readings:

01. Gupta, R.L. and Radhaswamy. M; Financial Accounting Sultan Chand and Sons, New Delhi.

साझेदारी फर्म के विघटन एवं एकीकरण तैयार करना।

- 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.

सदस्यों के नाम एवं हस्ताक्षर

	Chairman		HOD PG Department		OD UG Department	Subject Expert	
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· wh	CENTRAL	BOARD OF STUDIES-COMMERCE-PROPOSED SYLLA	BUS				
Class Name	•	B.Com. Part I (CCC-2022)					
Faper Code	/Paper No.	Paper = 4 (CC- 2202)					
Title of Sub	ject:	Business Communication					
Objectives:		The course Aims to impart the learner's skill in reading writing of and communication in business field especially using electronic	-				
Max Marks	s – 75+25	Min Marks 25+10					
Credit Valu	ie	5					
	***************************************	Detail Syllabus					
Units		Content of the Syllabus	No. of Lectures				
Unit 1	Significance communica communica Self-Develop	Business Communication: — Definition, Concept and of communication. Basic forms of communications;	15				
Unit 2	Corporate Network; Grapevine; Practices in effective lis	communication: Formal and Informal communication Miscommunication (Barriers) and improving communication, Business communication - Group Discussions. Seminar. tening Principle of effective listening, Factor of effective - croises, Oral. Written and Video session, Audience analysis and	15				
Unit 3	Advantage, Disadvantag Business lett	ill - 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 Write report, report prepart Oral Presentation, Sales Presentation, Motivate, Presentation	ing: Introduction to a Proposal, Short report and formal ation. esentation Principles of Oral Presentation, Factor effecting Training Presentation, conducting surveys, Speeches to skill.	15				
Unit 5	kinesics, Proxemics, F Interview ski Interview. Modem for i	a l Aspects of communicating, Body Language: K Para Language. Ills: Appearing in Interviews; Conducting I interview; mock Ins of Communicating: Fax; E-Mail; video Conferencing; etc. I Communication for globe business.	15				
Case	study/Skill	based activities/field work/project work as applicable (for ex	tra credit)				
Learning	1- Knov	v Various forms of Communication, Communication Barriers.					
Out comes	2- Com	orehend a variety of Business Correspondence and respond Appro	priately.				
	3- Use	appropriate Grammatical Constructions and Vocabulary to Com-					

Suggested Reading (Books) :-

- 1. Balasubramanian: Business Communication: Vikas Publication House, 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

	Thairman !	HO	D PG Department	H	OD UG Department	S	ubject expert
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CE	NTRAL	BOARD OF STUDIES-COMMERCE-PROPOSED SYLLAB	US					
Class Name		बी.कॉम. भाग— 1 (CCC-2022)						
Paper Code		प्रश्न पत्र— 4 (CC-2202)						
Title of Subj	ect	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 उपये से।	ाने और संचार 1ग के माध्यम					
Max Marks	- 75+25	Min. Marks: 25+10						
Credit Value	;	5						
		Detailed Syllabus						
Units		Content of the syllabus	No. of lectures					
इकाई— 1	के अधार आत्मविक संचार नैर्ग	क संप्रेषण का परिचयः परिभाषा, अवधारणाएं एवं संचार के महत्व, संचार स्भूत प्रकार, संप्रेषण मॉडल और उसकी प्रक्रिया, संप्रेषण के सिद्धांत, जस एवं सकारात्मक व्यक्तिगत दृष्टिकोण का विकास, SWOT विश्लेषण, तिकता, व्यवसायिक भाषा।	15					
इकाई— 2	संप्रेषण मे संगोष्ठी।	विक संस्था में संप्रेषणः औपचारिक एव अनीपचारिक संप्रेषण तंत्रः ग्रेपवाइन, विवाह संप्रेषण संत्रः ग्रेपवाइन, विवाह संवाह संवाह संवाह संवाह संवाह संवाह संवाह संवाह स्वाह स	15					
इकाई- 3	आवश्यक	शालता व्यवसायिक पत्र परिभाषा, अवधारणाएं, संरचना एवं गुण, दोष । ता एवं विभिन्न प्रकार के व्यवसायिक पत्र, प्रभावी व्यापारिक पत्र के मूल कूल एवं प्रतिकुल संवाद पत्र, कार्यालय ज्ञापन, रिज्यूमे लिखना एवं नौकरी न पत्र।	15					
इकाई– 4	की तैयारी मौखिक प्र वाले कार प्रेरक भाष	प्रस्तुति, मौखिक प्रस्तुतिकरण के सिद्धांत, प्रस्तुतिकरण को प्रभावित करने क, विक्रय प्रस्तुतिकरण, प्रशिक्षण प्रस्तुतिकरण, सर्वेक्षण आयोजित करना, एण, प्रस्तुतिकरण कौशल।	. 15					
इकाई— 5	साक्षात्कार मोक साक्ष	र संप्रेषण के पहलू: दैहिक भाषा, समय एवं पार्श्व भाषा, काइनेसिक्स। र कुशलताः साक्षात्कार में शामिल होना, साक्षात्कार का आयोजन कराना, क्षात्कारः संचार के आधुनिक रूप, फैक्स, ई—मेल, विडियो कॉन्फ्रेंसिग शिवक व्यवसाय के लिए अंतर्राष्ट्रीय संप्रेषण।	15					
Cas		kill based activities/field work/project work etc. (for extra cree	dit)					
पाठ्यक्रम 1. संचार के विभिन्न रूपों एवं संचार बाधाओं को जानने के लिए। अध्ययन की 2. विभिन्न प्रकार के व्यावसायिक पत्राचार को समझना एवं उचित रूप से प्रक्रिया देना। परिलब्धियां 3. प्रभावी 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 Publishing House, Agra.

सदस्यों के नाम एवं हस्ताक्षर

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Chairman		HOD PG Department		HOD UG Department		Subject Expert	
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CENTRAL BO	ARD OF STUDIES-COMMERCE-PROPOSED SYLLABUS
Class Name:	B.COM Part-I (CCC-2022)
Paper Code/Paper No:	Paper-5 (CC-2203)
Title of Subject:	Business Mathematics
Objectives:	To enable the students to have such minimum knowledge of mathematics as is applicable to business and economic situations
Max marks: 75 + 25	Min. Marks: 25+10
Credit Value	5

Det	ail	Sylla	ıbus

	Unit	Content of Syllabus	No. of Lectures
	Unit- 1	Average: Meaning, characteristics, uses, merits & demerits and limitations Simple and combined average, change in term value, speed average, weighted average, algebraic problems! Calculation of average in case of large number of terms. Ratio- Meaning and characteristics, comparison of ratios, division of ratios, calculation of real numbers on basis of ratios, adding or subtracting the same number in terms of ratio, practical use of ratio in business and consolidation. Proportion- Meaning, Characteristics, Difference in ratio and proportion, Problems related to Continuous Proportion, Indices Proportion, Mix ratio. Percentage- Meaning and utility, rules related to percentage, number, election, examination, income expenditure, consumption, mixture, problems related to population.	15
*	Unit- 2	Commission and Brokerage- Meaning, types of business agency, cash and redemption transactions, commission before and after bonus benefits, problems related to the word prior/ due amount. Discount- Meaning and types, problems related to trading discount, cash discount, sequential discount and equivalent discount rate. Profit and Loss- Cost or purchase price, selling price, profit, loss, gross profit, concept of gross profit, percentage profit loss, purchase and sale price, more than one buyer and seller, dishonesty, adulteration, discount, commission related problems.	15
	Unit- 3	Matrices-Meaning and definitions, types of matrix, Algebra of matrix, transposed matrix Determinants-Meaning and definitions, minor, co-factor, calculation of values of determinants up to third order, Laplace's method, Sarru's method Preparation of Invoice-Meaning, Contents, Advantages and types of Invoice, Methods of preparing Invoice.	15
	Unit- 4	Logarithms and Antilogarithms-Meaning, properties, fundamental laws and types, practical use of logarithm and antilogarithm table Simple and Compound interest- Principal, amount, concept of real and nominal rate of interest, difference between simple interest and compound interest, practical problems related to interest, time, rate, principal and amount. Calculation of interest by third, tenth and tenth rule and common multiplier method.	15

	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.						
Keywords/T Discount, B	ags: Vedic mathematics, Logarithms, Simultaneous Equations, Rationoperage, Commission, Average, interest						
Cas	e study/Skill based activities/field work/project work etc. (for extra c	redit)					
1.To apply basic terms of integration in solving practical problems field of as of business. To explain basic methods of business calculus, types and methods of interest account and their basic applications in practice. 2.To solve problems in the areas of business calculus, simple and compound interest account, use of compound interest account, loan and consumer credit. 3.To discuss effects of various types and methods of interest account. 4. Connect acquired knowledge and skills with practical problems in economic practice.							

Suggested Books

- 1. 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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{	Thairman	Н	OD PG Department	H	OD UG Department	<u>S</u>	ubject Expert
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CENTRAL	BOARD OF STUDIES-COMMERCE-PROPOSED SYLLABUS
Class Name	बी.कॉम. भाग— 1 (CCC-2022)
Paper Code	प्रश्न पत्र — 5 (CC-2203)
Title 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
	Detailed Syllabus

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 बट्टा, नकद बट्टा, क्रमिक बट्टा एवं तुल्य बट्टा दर से सम्बन्धित समस्याएं। लाम—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

	 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			
	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 त्वरित गणना की विधियाँ एवं अभ्यास, योगांक से उत्तर के त्वरित सत्यापन की विधि युगपत समीकरण : अर्थ एवं महत्व, दो चरों में रेखीय समीकरण को हल करने की विलोपन विधि, प्रतिस्थापन विधि, वज्रगुणन विधि एवं बिन्दुरेखीय विधियाँ।					
	Cas	se study/Skill based activities/field work/project work etc. (for extra cre				
,	पाठ्यक्रम अध्ययन की शर्तों को लागू करना। व्यापार गणना के बुनियादी तरीकों, ब्याज खाते के प्रकार और पिरलिक्षियां विधियों और व्यवहार में उनके बुनियादी अनुप्रयोगों की व्याख्या करने के लिए। 2. व्यापार गणना, सरल और चक्रवृद्धि ब्याज खाता, चक्रवृद्धि ब्याज खाते का उपयोग, ऋण और उपभोक्ता ऋण के क्षेत्रों में समस्याओं को हल करने के लिए। 3. ब्याज खाते के विभिन्न प्रकारों और विधियों के प्रभावों पर चर्चा करना। 4. अर्जित ज्ञान और कौशल को आर्थिक व्यवहार में व्यावहारिक समस्याओं से जोडनें।					

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

सदस्यों के नाम एवं हस्ताक्षर

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

	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						
^ Unit-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.	1						
Unit -3	Sale of Goods Act (1930): Definition, Sale & Agreement to sell, Types							
Unit 14	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;							
Case stud	y/Skill based activities/field work/project work as applicable (for ext	ra credit)						
	1 To know the students with the basic concept terms & promercantile and business laws.	visions of						
Learning out comes	arning 2 To develop well verse in basic provisions regarding legal framework							

Suggested Readings: Book

3

protection act.

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)

Knowing the rights and liability of every citizen regarding consumer

	-	Name and Signa	ture of Member
Chairman	HOD PGMDeportment	HOP, UG. Department	Subject Esepert
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CE	NTRAL	BOARD OF STUDIES-COMMERCE-PROPOSED SYLLAB	US			
Class Name		बी.कॉम. भाग— 1 (CCC- 2022)				
Paper Code		प्रश्न पत्र— 6 CC-2204				
Title of Subj	ect	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	,	5				
-		Detailed Syllabus				
Units		Content of the syllabus	No. of lectures			
इकाई— 1	पक्षकारों	अधिनियम (1872) : अनुबन्ध के प्रकार एवं वर्गीकरण, प्रस्ताव और स्वीकृति, की अनुबन्ध करने की क्षमता, स्वतन्त्र सहमति, प्रतिफल, उद्देश्य की वैधता, वेत ठहराव।	15			
इकाई— 2	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।					
वस्तु विक्रय अधिनियम (1930) : परिभाषा, विक्रय एवं विक्रय के रि इकाई— 3 वस्तुओं के प्रकार, शर्त और वारंटी, गैर—मालिकों द्वारा बिकी, अदत्त रि FOB और Ex-Ship अनुबन्ध।			15			
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, पराक्रमण, विनिमय साध्य विलेख का अनादरण व मुक्ति, सूचना तकनीकी अधिनियम 2000 और ई—व्यवसाय से संबंधित साइबर अपराध अधिनियम 2012।					
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/S	kill based activities/field work/project work etc. (for extra cree	dit)			
 पाठ्यक्रम अध्ययन की पिरलिध्यां उपभोक्ता संरक्षण अधिनियम के संबंध में प्रत्येक नागरिक के अधिकारों और दायित्वों को जानना। 						

Suggested Readings: Book

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

सदस्यों के नाम एवं हस्ताक्षर

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CENTRAL BOARD OF STUDIES-COMMERCE-PROPOSED SYLLABUS				
Class Name	B. Com Part-I (CCC-2022)			
Paper Code/ Paper No.	Paper – 7 (CC-2205)			
Title of Subject:	Business Environment			
	1. To acquaint students with the local and global environment of business.			
Objectives:	2. To acquaint students with the economic, political and technological environment in business			
	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			

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Learning 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

	Chairman	HO	D PG Department	H	OD UG Department	3,	ubject Expert
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CENTRAL BOARD OF STUDIES-COMMERCE-PROPOSED SYLLABUS						
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					

Detailed Syllabus								
Content of the syllabus	No. of lectures							
प्रयावरण, उद्योग की प्रतिस्पर्धी संरचना, विश्लेषणात्मक पर्यावरण एवं कूटनीतिक प्रबंधन, प्रबंधन विविधता, व्यवसाय के क्षेत्र, व्यवसाय की विशेषताएं, उद्देश्य और अध्ययन का उपयोग, विश्लेषणात्मक पर्यावरण की प्रक्रिया एवं सीमाएं	15							
विकास की आर्थिक समस्याएं : मुद्रा स्फीति, समानांतर अर्थव्यवस्था, औद्योगिक रूग्णता विकास के आर्थिक तत्व : प्रत्यक्ष विदेशी विनियोग (FDI), विदेशी पोर्टफोलियो निवेश (FPI), सूक्ष्म, लघु और मध्यम उद्यम (MAMES)	15							
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), ट्रिम्स	15							
(TRIMS) क्षेत्रिय व्यापार समझौतेः यूरोपियन यूनियन (EU) ASEAN, SAARC, NAFTA								
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							
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	15							
	Content of the syllabus व्यवसायिक पर्यावरण : पर्यावरण के प्रकार— आंतरिक, बाहय, सूक्ष्म एवं वृह पर्यावरण, उद्योग की प्रतिस्पर्धी संरचना, विश्लेषणात्मक पर्यावरण एवं कूट्नीतिक प्रबंधन, प्रबंधन विविधता, व्यवसाय के क्षेत्र, व्यवसाय की विशेषताएं, उद्देश्य और अध्ययन का उपयोग, विश्लेषणात्मक पर्यावरण की प्रक्रिया एवं सीमाएं विकास की आर्थिक समस्याएं : मुद्रा स्फीति, समानांतर अर्थव्यवस्था, औद्योगिक रूग्णता विकास के आर्थिक तत्व : प्रत्यक्ष विदेशी विनियोग (FDI), विदेशी पोर्टफोलियो निवेश (FPI), सूक्ष्म, लघु और मध्यम उद्यम (MAMES) अंतर्राष्ट्रीय पर्यावरण: 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 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) आर्थिक नियोजनः आवश्यकता, उद्देश, 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— आधारमूत विशेषताएं, छत्तीसगढ़ की जनसंख्या एवं इसकी विशेषताएं, छत्तीसगढ़ में उद्योग, एवं औद्योगिक विकास, छत्तीसगढ़ में खनिज एवं खनिज आधारित उद्योग,							

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

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

सदस्यों के नाम एवं हस्ताक्षर

		Chairman	Н	OD PG Department	H	OD UG Department		Subject Expert
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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 Syllabus

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)

	1	Examine how different economic systems function and evaluate implications of various economic decisions;
Learning	2	Examine how consumers try to maximize their satisfaction by spending on different goods;
Out comes:	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 firms to different market situations
	5	Examine various facets of pricing under different market situations.

Suggested Readings:

- 1. Ahuja, H. L. (2019). Theory of Micro Economics. New Delhi: Sultan Chand Publishing House.
- 2. Koutsoyannis, A. (1975). Modern Microeconomics. London: Palgrave Macmillan.
- 3. 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

Chairman	H	OD PG Department	1	10D Us Department		Subject Expert
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CI	ENTRAL	BOARD OF STUDIES-COMMERCE-PROPOSED SYLLAB	US					
Class Name	<u>-</u>	बी.कॉम. भाग— 1 (CCC-2022)						
Paper Code		प्रश्न पत्र 8 (CC-2206)						
Title of Subj	ect	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	- 75+25	Min. Marks: 25+10						
Credit Value	>	5						
		Detailed Syllabus						
Units		Content of the syllabus	No. of lectures					
इकाई १	प्रकृति, स् व्यवसायि अर्थशास्त्रं बाजार की मांग के प	सूक्ष्म अर्थशास्त्र और समिष्ट अर्थशास्त्र का अर्थ, क्षेत्र, महत्व एवं सीमाएं, पूक्ष्म एवं समिष्ट अर्थशास्त्र के मध्य अंतर क अर्थशास्त्रः अर्थ, परिभाषा, उद्धेश्य, प्रकृति और क्षेत्र, व्यवसायिक हो के भूमिकाएं एवं जिम्मेदारियां। हो मांग का विश्लेषणः मांग का अर्थ एवं मांग के निर्धारक, मांग में परिवर्तन, कलन, मांग के नियम, मांग के प्रकार और मांग के नियम के अपवाद।	15					
इकाई— 2	की विभिन्न अवधारणा की गणना, मांग की कीमत लोच को मापने के तरीकें							
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	प्रकार, बा के अंतर्ग उत्पादन	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, मूल्य विभेदीकरण— विशेषताएं, कीमत और उत्पादन निर्धारण, एकाधिकृत प्रतियोगिता के अंतर्गत कीमत और उत्पादन निर्धारण, अल्पाधिकार						
इकाई— 5	की अर्थव	इ अर्थव्यवस्थाः मूल्य नियंत्रण— मूल्य सीमा और मूल्य तल, छत्तीसगढ़ पवस्था का अध्ययन, अर्थव्यवस्था में विकास की संभावनाएं, छत्तीसगढ़ क सर्वेक्षण	15					
Cas	e study/S	kill based activities/field work/project work etc. (for extra cred	lit)					
पाठ्यक्रम अध्ययन की परिलब्धियां	ਬ 2. ਓ ਸ਼ 3. ਓ 4. ਰਿ ਸ਼	विभिन्न आर्थिक प्रणाली कैसे कार्य करती है और विभिन्न आर्थिक निर्णयों व हा मूल्यांकन कैसे होता है। उपभोक्ता किस प्रकार विभिन्न वस्तुओं पर लंबित अपनी संतुष्टि को अधिक त्यास करता है। उत्पादन में प्रयुक्त निविष्ट और परिणामी उत्पादन और लागत के बीच के वेश्लेषणात्मक अध्ययन वेभिन्न बाजार स्थितियों के लिए बाजार तंत्र और फर्मों के व्यवहार और फ विक्रियाओं का विश्लेषण कर व्याख्या करना। वेभिन्न बाजार स्थितियों के तहत मूल्य निर्धारण के विभिन्न कारकों की नि	तम करने का संबंध का मों की					

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/

सदस्यों के नाम एवं हस्ताक्षर

	Chairman	Н	OD PG Department	Н	OD UG Department		Subject Expert
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Scheme of B.Com. (Computer Application)

Year	Course Code	Subject Name	Theory/ Practical	Total Credit	Total Marks		
e sa especial e	a ·		raciicar	b	Max	Min	
	BCOMCA-IT	Computer Fundamental and Information Technology	Theory	4	50	17	
First	BCOMCA -23	PC Software and Multimedia	Theory	4	50	17	
	BCOMCA-1?	LAB 1: PC Software and Multimedia	Practical	2	50	17	
	BCOMCA-31	E-Commerce	Theory	4	50	17	
Second	BCOMCA PT	Computerized Accounting with Tally	Theory	4	50	17	
-	BCOMCA-24°	LAB 2: Tally	Practical	2	50	17	
	BCOMCA-51	Programming in Visual Basic	Theory	4	50	17	
Third	BCOMCA-6	Relational Database Management System	Theory	4	50	17	
	BCOMC A-319	LAB 3: Visual Basic and RDBMS	Practical	2	50	17	
		Total		30	450		

Note: There shall be four extra credits in all the years of under graduation for internship/apprenticeship. The certificate of extra credits would be provided by the concern university and is not mandatory.

4 2 4 2 4 4 5 4 6 4	¥			Part A:	Introduction		
	Prog	gram: Certificate Cou	ırse	Class: B. Com	J Year- CA	Year: 2022	Session:2022-2023
٠, ٠	4	Course Code		alle Princippe i san general sensi sensi i kenim menere kenimen di Princip pi gengang	BC	OMCA-1T	
	2 Course Title Computer Fund					ndamentals and Information Technology	
	3	Course Type	1	MPME A mention to the A - Column of Transport with the MPME (1990) (1990) for the Column of the Colu		Theory	
	4	Pre-requisite (if any)	,			No	
engangan an	Course Learning. Outcomes (CLO)			Understand to input/output dunderstand the Understand the Understa	he history a evices. e concept of a e basic compo e concept of s	nemory and its onents and stora	computers and various types. age of computer system mputer languages.
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	Part B: Content of the Course	
	Total No. of Periods: 60	
Unit	Topics	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. I'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, Florters, 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	Computer Sestware and languages: System Software: System software Vs. Application Software, Types of System Software, Introduction and Types of Operating Systems. Boot Loader, Diagnostic programs, BIOS, Utility Programs,	12

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

Keywords: Computer, Ingun 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 Purdamentals Architecture and Organization, B. Ram, New Age International Publishers, Fifth Edition.
- 4. Fundamentals of Information Technology, Chetan Shrivastava, Kalyan Publishers.
- 5. Computers Today, Susesh 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://vikaspe3.a.in/education/digital-litercy/it-literacy-courses-in-
- *** associating-with anaupteomputer-fundamentals
- 3. https://www.tutoriae-point.com/computer_fundamentals/index.htm
- 4. https://vikaspedia.in/education/digital-litercy/it-literacy- courses-in-associating with-ms.us/computer-fundamentals
- 5. Concept of Fight preformecourses.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)

Declaration

The syllabus of this surprises framed as per the TOR provided by the department of higher education. Chhattisgarh.

1. Dr. H.S. Hota

Prof. and Head. Department of Computer Science and Application

Chairman

Atal Bihari Valpayee Vishwavidyalaya, Bilaspur Member Dr. Sanjay Kumar (Present Online) Prof. and Head, SoS in Computer Science, Pt. Ravishankar Shekla University, Raipur Member Mr. Jitendra Kuman Asst. Prof. Dept. of Computer Science and Application (Present Online) Atal Bibari Vajpayee Vishwavidyalaya, Bilaspur Member Mr. H.S.P. Tonde 4. Asst. Prof. and Boad, Dept. of Computer Science, Sant Gahira Guru (Present Online) University Sarguis, Ambikapur Member Asst. Prof. and Head, Sai College, Bhilai Hemchand Yadav (Present Online) Vishwavidyalaya, Durg Mr. Sushii Kumar Sahu Member Asst. Prof. and Haad, Christ College, Jagdalpur Shaheed Mahendra Karma (Present Online) Vishwavidyalaya, Bastar 7. Mr. Vikrant Gupta Prof. and Head, Batmul Ashram College, Salheana Shaheed Nand Kumar Patel University, Raigash 8. Mr. L.K. Gavel Asst. Prof. and Head, Govt. Ghanshyam Singh Gupt, PG College, Balod Hemchand Yadav Vishwavidyalaya, Durg Dr. Anii Kumar Sharma Asst. Prof. and Head, A.P.S.G.M.N.S. Govt. PG College, Kawardha Hemchand Yaday Vishwavidyalaya, Durg 10. Mr. Vishwnath Tamrakar Member Asst. Prof. and Head, Sant Guru Ghasidas Govt. PG College, Kurud, Pt. Ravishankar Shukas University, Raipur 11. Ms. Anjeeta Kujur Member Asst. Prof. and Hoza, Govt. R.B.R.N.E.S. PG College, Jashpur Sant Gahira (Present Online) Güru University Sarguja, Ambikapur 12. Mr. Suresh Kumar Thakur Member Asst. Prof. and Head, Indira Gandhi Govt. PG College, Vaishali Nagar (Present Online) Hemchand Yaday Vishwavidyalaya, Durg 13. Dr. Ugrasen Suman Member Prof. and Head, Dept. of Computer Science (Present Online) Devi Ahila Vishwa idyalaya, Indore

Date: 13-6-82

2

		Part A: Introduction		
Prog	gram: Certificate Co.	Ge Class: B. Com. I Vear- CA	Year: 2022	Session:2022-2023
1	Course Code	BCC	OMCA-2T	
2	Course Title	PC Software	and Multimed	ia
3	Course Type	1	Theory	
4	Pre-requisite (if any)		No	
5 Course Learning Outcomes (CLO) At the end of this course, the students will be able to: Understand the MS Word with page setup, format documents and mail merge Understand the MS Excel with creating sheets, calcand prepare charts. Understand the sorting & filter in MS Excel. Understand the MS Power point with design to transaction and animation effects. Understand the MS Access and graphics.				
6	Credit Value	T	heory: 4	
7	Total Marks	Max. Marks: 50	M	lin Passing Marks: 17

1 #	Part B: Content of the Course	
	Total No. of Periods: 60	
Unit	Topics	No. of Periods
I are produced as well	PC PACKACE. Introduction to PC and Types of PC, Introduction to word processing software and its features, creating new document, saving documents, Opening and processing documents. Home Tab: Setting fonts, Paragraph settings, various styles (Normal, no spacing, Heading1, Heading2, Title Strong), Find & replace, Format Printer, Copy paste and pasts special. Insert Tab: Pages, Tables, pictures, clipan, shapes, header & footer, word art, equation and symbols. Page Layout Tab: Page setup, page Background, Paragraph (indent and spacing). Mailing Tab. Create envelops and Labels, Mail merge. Review Tab: Spelling and grammar cheek, www.comment, Protect document. View Tab: Document views, zoom, Window (Now window, Split, Switch window).	12
II	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, signature line). Page Layout Tab: Page setup options, Scale to fit (width, height, scale) Formulas Tab: Auto sum (sum, average, min, max). Logical (IF, and art, not, true, false), Math & trig (sin, cos, tan, ceiling, floor, fact, mod, log), watch window. Data Tab: Get external data from MS Access, Sort and filter options. Data vatidation, Group and ungroup. Review Tab: Protect sheet, protect workbook and Share workbook. View Tab: Page break, Page layout, freezing, panes, Split and hide.	12
airend]]kn w	WORKING WITH MS-POWERPOINT: Introducing power point, Use of power point presentation, creating new slides saving, Opening and printing. Home	12

		object, Design Tab: Page setup option, slide orientation, applying various themes,	
1		selecting background style and formatting it. Animation Tab: Custom animation	
ļ.,	*	for entrance, exit and emphasis, applying slide transition, setting transition speed	
· > x 2	w 23.2 · ··	and sound, animation on rehears timing. Slide show & View Tab: Start slide show	
		options, setup option. View Tab: Presentation views, colors and window option.	
		WORKING WITH MS-ACCESS: Front end and back end of application,	
1		Introduction to DMBS, features of DBMS, creating blank databases, Saving it in	
		acedb format. Defining data type in MS Access. Home Tab: Datasheet view,	
	IV	design view, pivot chart view, pivot table view, sort and filter prions. Create Tab:	12
STATE OF	a destroy o	Creating tables, creating reports, query wizard. External Data Tab: Importing	
		data from access and excel sheet, exporting data to excel and MS word. Datasheet	
1			
-		Tab: Relationshops, fields and columns options, Data type and formatting options.	
		ANIMATION AND GRAPHICS: Basic concept of 2D/3D Animation, Principle	
1		of animation, application of Multimedia, hardware and Software resources	
U		requirement for animation, introduction of various file formats (. mpeg, gif, jpeg,	
	v	mp4, .til, .flv) Creating a new movie in flash: Get set Up, Input Text, Animate	
1	V	Text, Drawing and painting with tools, brush, create basic shapes like oval,	12
		Rectangle & Polystar Tools, Tools working with object & filing the object.	
1		Transformation, or ject properties, dialog box, creating layers, motion tweening,	
		shape tweening, Mask layers, basic action scripts, importing sound through Flash	
		James Crossing, Strack tayers, basic action scripts, importing sould through Flash	

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

Part C - Learning Resources

Text Books, Reference Books, Other Resources

Suggested Readings:

X.

- 1. Microsoft Office 2007 Fundamentals, L. Story, D. Walls.
- 2. MS Office, S.S. Shrivastava, Firewall Media.
- 3. Office 2000 made casy, Alar. Neibauer, Tata McGraw Hill.
- .4. FLASHMX Bible, Robert Ramhart.
- 5. Sams Teach Yourself Wacromedia 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:

- 1. Introduction to MS-Word: https://www.w3echools.olog/ms-word-tutorial
- Introduction to MS-Excel: https://www.w3schools.com/excel/excel_introduction.php
- 3. Introduction to MS-Power Point: https://www.w3rchools.blog/powerpoint-tutorial
- 4. Introduction to MS-Access: https://www.access.asp
- 5. Concept of Animations:
- __https://onflaecourses.awayam2.ac.in/ugc19_cs09/preview

Part D: Assessment and Evaluation

Suggested Continuous Evaluation Methods:

Maximum Macket 50

-يا	-Continuous Conversions ive Evaluation (CCE): As per rule							
	University Example () 30 Marks							
	Internal Assessment							
	Continuous Committees ive	Class Test/Assignment/Presentation	As per rule					
	Evaluation (CCE)							

Declaration

The syllabus of this subject is framed as per the TOR provided by the department of higher education, Chhattisgarh.

Prof. and Head, Department of Computer Science and Application
Atal Biha: Vajpayee Vishwavidyalaya, Bilaspur

2. Dr. Sanjay Kamar
Prof. and Head, SoS in Computer Science,

3. Mr. Jirenar : Kemar Asst. I rof., Dapt. of Computer Science and Application Atal Bihard Vojpayer Vishwavidyalaya, Bilaspur

Pt. Ravishaotae Shukla University, Raipur

4. Mr. Fi. 3 F. Tends
Asst. Prof. and Hend, Dept. of Computer Science, Sant Gahira Guru
————University Sargnia. Ambikapur

Dr. Mannes Stagh
 Asst. Prod. and Head, Sai College, Bhilai Hemchand Yadav Vishwayayaya, Durg

 Mr. Soshir Kennar Sahu
 Asst. Prof. and Head, Christ College, Jagdalpur Shaheed Mahendra Karma Vishwavidyatava, Bastar

7. Mr. Vikean Cupta
Prof. and Batmul Ashram College, Salheana Shaheed Nand Kumar
Patel University, Raigarh

8. Mr. Lisk viavo!

controlle Audiousses in conta

 Asst. From and Flead, Govt. Ghanshyam Singh Gupt, PG College, Balod Hemchand Yugav Vishwavidyalaya, Durg

9. Dr. And Kunger Sharma Asst. Professor Head, A.P.S.G.M.N.S. Govt. PG College, Kawardha Hemchand Yanav Vishwavidyalaya, Durg

10. Mr. Vish would Tamrakar

Asst. Prof. and Head, Sant Guru Ghasidas Govt. PG College, Kurud, Pt. Ravistanikar Junkia University, Raipur

11. Ms. Anjecta Flajur
Asst. Prof. and Boad, Govt. R.B.R.N.E.S. PG College, Jashpur Sant Gahira
Guru Lini version Sanguja, Ambikapur

-12. Mr. Surean Statinar Thakur Asst. Page, and Bead. Indira Candhi Govt. PG College, Vaishali Nagar Hemchand Masco Mishwavidyalaya, Durg

13. Dr. Ugrasao Eurasa Prof. and Head, Dept. of Computer Science Devi Anda vi sawayidyalaya, Indore - Chairman

- Member (Present Online)

Member

Member

- Member (Present Online)

- Member (Present Online)

- Member (Present Online)

ſ		ngan anggangan an ling an anggan ang anggan ang anggan ang ang	ar o i o por mener	Part A: Introduction		
and Marie	Program: Costillease illoanse			CONTRACTOR OF THE PARTY OF THE	Year: 2022	Session:2022- 2023
	1	Cours. Clade	our access on the set	BCOM	CA-1P	
	2	Course Tisk	Prince on a strength of particular	LABI: PC Softwa	re and Multime	dia
	3	Course Type		Prac	tical	
ತ ರ ಕಟ್ಟಡೆಗೆ ನಿಕ್ಕೂಗಿ ನ	4	Pre acquasite "(If 665)	al common regal (4) all a	1	lo	
	5		Ati	he end of course, Students will	be able to:	
		Learning.	≸s	Learn Modern office activities		are requirements.
•		Christian Constitution	45	Create a new Word document MS-WORD.		
हो हु। सम्मन्दरी साध्यक्षकार सेर २००४ च			· •	Create an electronic spreadsh oneself with Excel's basicand		
			.g.	Create a slide show presenta Office PowerPointenvironmen		ore the Microsoft
		} !	; _%	Create table, form, query, repo	ort using MS-A	ccess
egyalightedessamhalling er en			* *	Know about Animation, First shadow and light.	st movement o	of animation with
			* ************************************	know about the history how motion in animation	the early peop	le think or to add
aria il kari de ke	, 6,	Credit Value	W-0464		2	
	7	Total Marks	M	lax. Marks: 50	Min P	assing Marks: 17

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[Part B: Content of the Course
[Total Periods: 30
	Tentalive	Note: this is tentative list; the teachers concern can add more program as
a with hidd of choosing	Practical List	, per regolirement.
		MS Word
		Expanse a grocery list having four columns (Serial number, the same of the product, quantity and price) for the month of April, 06.
		* Font specifications for Title (Grocery List): 14-point Arial font in bold and italics.
de et batilit i i	##™ v Zv	• 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.
week a constraint		2. Create a telephone directory
PALENTA CATAL		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.
e		The footer should show the page number as well as the date last andated.
andare publications	gregation to the explicit years	3. 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 department in 14-point Arial.



Leave a gap of 12-points.

• The rest of the document should use 10-point Times New Roman ford.

 The footer should contain your specifications as the designer and date of creation.

4. 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.

i. 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 your classroom or college.

7. I or vert 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

1... 27 E 17.T # 19.4.T

8. Ender 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

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 Votal at the bottom of the Salesperson column, and sum the Dolls, Table 2. and Puzzles columns.

9. Wrapping of text around the image.

MS Excel

1. Enter the Following data in Excel Sheet

	REGIONAL SALES PROJECTION								
State	Qtrl	Qtr2	Qtr3	Qtr4	Qtr Total	Rate Amount			
Delhi	2020	2400	2100	3000	15				
Punjab	1100	1300	1500	1400	20				
U.P.	3000	3200	2600	2800	17				
Haryana	1800	2000	2200	2700	15				
Rejasthan	2100	2000	1800	2200	20				
TOTAL		-							
AVERAG	E								

- (4) Apply Formatting as follow:
 - 1. 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
 - (3) Calculate Amount = Rate * Total.
- 2. Then the following worksheet

	A	В	C	D	
i	Roll No.	Name	Marks	Grade	
2	1001	Sachin	99		
3	1002	Sehwag	65		
Ą	1003	Rahui	41		-
5	1004	Sourav	89		
6	1005	HarBhajan	56		

Calculate the grade of these students on the basis of following



guidelines:
)f Marks Then Grade
>=80 A+
>=60 and < 80 A
>= 50 and < 60 B
< 50 F

En driven the following worksheet

	A	В	C	D	E	F	G
1	Salesman	Sales it	(Rs.)				
2	No.	Qtrl	Qtr2	Qtr3	Qtr4	Total	Commission
3	S001	5000	8500	12000	9000		
A.	S002	7000	4000	7500	11000		
5	S003	4000	9000	6500	8200	-	
ε	S004	5500	6900	4500	10500		
7	S005	7400	8500	9200	8300		
P	S006	5300	7600	9800	6100		-

Calculate the commission earned by the salesmen on the basis of following Candidates:

if Total Sales

व्यक्तिया स्टब्स्टर

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Then Commission

<20000 0% of sales
> 20000 and < 25000 4% of sales
> 23000 and < 30000 5.5% of sales
> 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:
 - * 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)

NIL if Basic is <=1000

2s 100/- if Basic > 1000

Deductions

· Provident Fund

6% of Basic

· Group Insurance Premium

Rs. 40/- if Basic is <=1500

Rs 60/- if Basic > 1500 & Basic <= 3000

Rs. 80/- if Basic > 3000

Calculate the following:

Size Salary = Basic + HRA + DA + CA + EA

Food Deduction = Provident Fund + Group Insurance Premium
Not Adverse Gross Salary - Total Deduction

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

No. of installments	5%	6%	7%	8%	9%
3	XX	XX	XX	XX	ХX
4	XX	хx	XX	XX	ХX
- 5	XX	XX	XX	XX	хx
6	XX	хx	XX	XX	хx

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
\$5	40000	45000	125000	90000

- (a) Calculate total sale year wise.
- (b) Calculate the net sale made by each salesman
- (a) 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.
- (c) Draw a bar graph representing the sale made by each salesman.
- (i) Draw a pie graph representing the sale made by salesman in 2000.
- Enter the following data in Excel Sheet

PERSONAL BUDGET FOR FIRST QUARTER

Monthly Income (Net): 1,475

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

Credit Card	300.00	110.00	70.00	
011	100.00	150.00	90.00	
&V to Insurance	150.00		***************************************	
Cable TV	40.75	40.75	40.75	
Monthly Total			, in the state of	

Calculate Quarter total and Quarter average.

- (a) Calculate Monthly total.
- (b) Surplus = Monthly income Monthly total.
- What would be total surplus if monthly income is 1500.
- (6) How much does telephone expense for March differ from quarter average.
- (4) Croste a 3D column graph for telephone and utilities.
- (i) 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	2000	Total
Α	Rs.	Rs.	Rs.	Rs.	
	1,000.00	1100.00	1,300.00	800.00	
В	Rs.	Rs.	Rs.	Rs.	
	1,500.00	700.00	1,000.00	2,000.00	
С	Rs.	Rs.	Rs.	Rs.	
	700.00	900.00	1,500.00	600.00	
D	Rs.	Rs.	Rs.	Rs	
	1,200.00	500.00	200.00	1,100.00.	

- (a) Compute the total revenue earned.
- (b) Plot the line chart to compare the revenue of all publishers for 4 years.
- (a) Chart Title should be _Total Revenue of Sam's Bookstall (1997-2000)
- (d) Cive 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

- Do the following task:
 - : Start a new blank presentation
 - ii Your first Slide is going to be a Title Slide
 - iii Write the Text as in the preview below:
 - Lighthouse Co Ltd
 - iv. Make the Font of "Lighthouse" Arial Black and size 88
 - w. 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
 - by [Body]:
 - i. Mission Statement
 - ii. Company Objectives
 - iii. Management Team
 - iv. Employees
 - v. Sales



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		N. 53	Viake the Font Colo				Char	
	v v v v v v v v v v v v v v v v v v v	\$4.1.					Cnart.	
		include the following people in the chart:						
			a. David Breat, G					
	•		5. Tim Canterbur					
A Merchanistan	eu as		c. Gareth Keenan	, Assistant	to the Gen	eral Man	ager	
	1		d. Dawn Tinsley	Human R	lesources N	lanager		
	3 1 2	وَ مُنْ	Add a fourth slide th					
	ryge re		The chart should loo					
	in the second se		New Products		Discontin	ued Proc	ducts	}
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Jum's

- increase the four size for the words The Menu in the title. VI Add a footer with your name and the text: Food Fair so they both Î.Y 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 Mees 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 Embolden the text in the title of the third slide, and change the font ¥.1. Apply a light coloured background to all the slides in the XH. presentation On the third slide, insert an image suitable for the topic of food XIII. from an image library. Reduce the size of the image and place it where it will not interfere with text. XIVhave the presentation as foodfair. Frint the presentation with three slides per page, and close the XVpresentation. 3. Do the followings: Load your Presentation Application and start a new presentation The first slide is a Title Only Slide. Select the appropriate layout and enter the title: Cook Family Cruises. iii. Add a small blue rectangle at the top left of this slide. 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: a. Canary Islands b. Mediterranean c. Greek Islands Change the line spacing for these bullet points to 2 lines. Increase the font size of the word Itinerary in the title. Add a footer with your name and the text: Cruise Information so they both appear on every slide, and number all the slides. 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. Papely a different background to each slide in the presentation. D., On the third slide, insert an image suitable for the topic of holidays
 - where it will not interfere with text.

 xi Add a 4th slide containing nothing but the text: Travel with us for less!!

from an image library. Reduce the size of the image and place it

File. Bave the presentation as holidays.



	kill Prim the presentation with 4 slides per page, and close the
	presentation.
	4. Greate an animation looks like the leaf is falling in a tree.
resultation of the first traction with the control of	5. Create an animation looks like demolish a world trade center in
	America.
	MS Access
	1. Create a database named "college" and perform the following tasks:
	a. Create a table named "student" having following fields
MATERIA - WITH MATERIA WIND WIND OF THE STATE OF THE STAT	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
	ascending order.
	2. Create the employee table in MS-Access with the referential integrity-
V CONTRACTOR OF THE CO. THE CO. THE CONTRACTOR OF THE CO.	foreign key.
	Multimedia Animation and Photoshop
	1. Create a Flash movie to draw the symbol of an animal and apply
	motion between.
	2. Create a Flash movie to create a minimum of five layers (Water,
	fish, bubbles, plants etc.) of an aquarium and apply motion
MAR TOTAL CONTROL OF THE SERVICE AND A CONTROL OF THE SERVICE AND A SERV	between. 3. Create a Flash movie to create mask.
	4. Create a Flash movie to create mask. 4. Create a Flash movie to create Fade In/Fade Out in four pictures.
	5. Create a Flash movie to create the symbol of a wheel and scale
	and rotate it.
	6. Import an image in Photoshop and change its background using
A CE of Granding	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

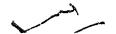
Text Books, Reference Books, Other Resources

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

- 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



Fact D. Assessment and Evaluation							
Suggested Continuous Explanation Methods:							
Maximum Marks: 50							
Continuous Comprehensive Evaluation (CCE): As per rule							
University Exam(UE): 50 M	SUniversity Exam(UE): 50 Marks						
Internal Assessment:	The state of the s						
Continuous Comprehensive	Continuous Comprehensive Class Test/Assignment/Presentation As per rule						
Evaluation (CCE)							

Declaration

The syllabus of this subject is framed as per the TOR provided by the department of higher education, Chhattisgash

1. Dr. H.S. Hota

* Prof. and Head, Oppartment of Computer Science and Application Atal Bihad Valpayee Vishwavidyalaya, Bilaspur

Member

2. Dr. Sanjay Kumas

Prof. and Head, SoS in Computer Science, Pt. Ravishankur Chuldio University, Raipur (Present Online)

3. Mr. Jitengra Kumar Asst. Prof., Dept. of Computer Science and Application Atal Bihari Vajpayos Vishwavidyalaya, Bilaspur

- Member (Present Online)

4. Mr. H.S.F. Tonde Asst. Prof. and Hend Dept. of Computer Science, Sant Gahira Guru (Present Online) University Swiggra, Ambikapur

- Member

romania tings

Asst. Prof. and Head, Sai College, Bhilai Hemchand Yadav (Present Online) Vishwavidyalaka, Derg

- Member

6. Mr. Sushii Kaamar Saha

Asst. Prof. and Head. Christ College, Jagdalpur Shaheed Mahendra Karma Vislywiwidyaraya, Bastar

Member (Present Online)

7. Mr. Vikaan caapa

Prof. and Figure Bounul Ashram College, Salheana Shaheed Nand Kumar Protei University, Raigarh

8. Mr. L.K. Davel

Asst. Prof. and Head, Govt. Ghanshyam Singh Gupt, PG College, Balod Hernehand Yadav Vishwavidyalaya, Durg

9. Dr. Anii Kumar shama

Asst. Pro Lond Hand, A. P.S.G.M.N.S., Govt. PG College, Kawardha Hemohand hasar Whavidyalaya, Durg

10. Mr. Vish with Than their

Asst. Prof. and Held, Sant Guru Ghasidas Govt. PG College,

Member

Kurué, Pr. Lavisnankar Shukla University, Raipur

11. Ms. Anjesta Kajer Member Asst. Prof. and Read, Govt. R.B.R.N.E.S. PG College, Jashpur Sant (Present Online) Gahira Gara University Sarguja, Ambikapur

12. Mr. Surech Kumar Thakur

Member

Asst. Prof. and Bead, Indira Gandhi Govt. PG College, Vaishali (Present Online) ~ Nagar Hemehan F Vaday Vishwavidyalaya, Durg

13. Dr. Ugrasen Survas Prof. and Hond, Bopt. of Computer Science Devi Ahita Vishva didyalaya, Indore

- Member (Present Online)

Date: 13-06-2022

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