## DAU DAYAL INSTITUTE OF VOCATIONAL EDUCATION DR BHIMRAO AMBEDKAR UNIVERSITY, AGRA

IFORMERIN FAGRA UNIVERSITY, AGRA)

Sharad Chandra Upadhyaya



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The Vice Chancellor Dr. Bhimrao, Ambedkar University Agra.

Subject: Academic Committee meeting minutes of DDIVE, Agra.

Respected Sir,

It is to inform you that the meeting of Academic Committee of Dau Dayal Institute of Vocational Education, Khandari campus, Agra was held on 23rd May 2022. The committee proposed and approved the following new courses as per NEP 2020:

- 1. B.Com
- 2. M.Com (Accounts and Law, Applied Business Economics, Business Administration)
- 3. B.Voc. (Marketing Management and Information Technology)

The minutes of meeting, course structure, ordinances, syllabus of the above mentioned courses are enclosed herewith. Kindly direct the academic section to put up these courses in the scheduled Academic Council meeting.

Thanking You with Regards,

Your's Sincerely

(Prof Sharad C. Upadhyaya)

Director-DDIVE

## **MINUTES**

# **ACADEMIC COMMITTEE**

23<sup>rd</sup> May-2022



## Proposal of Courses:

B.Com.

M.Com.

(Accounts and Law, Applied Business Economics, Business Administration)

B.Voc.

(Marketing Management & Information Technology)

Dau Dayal Institute of Vocational Education

DR. BHIMRAO AMBEDKAR UNIVERSITY

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		(ii) Course Structure	We was a summer a grant Destroit in
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## DauDayal Institute of Vocational Education Dr. BhimraoAmbedkar University, Khandari Campus, Agra.

A meeting of the Academic Committee of Dau Dayal Institute of Vocational Education, Dr. Bhimrao Ambedkar University, Khandari Campus, Agra was held on 23 May,2022 in the Institute. The following members were present:

		· · · · · · · · · · · · · · · · · · ·
1.	Prof. V. K. Gangal, DEI, Agra.	External Expert
2.	Dr. P. N. Asthana, Retd, St. Johns College, Agra	External Expert
3.	Dr. Sanjeev Sharma, St. Johns College, Agra.	Internal Expert
4.	Prof. Brajesh Rawat, SPCJI, Khandari.	Special Invitee
5.	Dr. Rachita Sharma, St. Johns College, Agra.	Special Invitee
6.	Dr. K.K. Pachauri, DDIVE, Khandari, Agra.	Member
7.	Dr. Praveen Kumar, DDIVE, Khandari, Agra.	Member
8.	Dr. Sanjeev Sharma, DDIVE, Khandari, Agra.	Member
9.	Dr. Kaushal Rana, DDIVE Khandari, Agra.	Member
10	Dest CD CI	Member
	the second secon	

Director/Convener - Prof. Sharad C. Upadhyaya, Director, DDIVE, Khandari Agra,

## The committee resolved unanimously that:

- 1. The minutes of the academic committee of Dau Dayal Institute of Vocational Education held on 23<sup>rd</sup> and 24<sup>th</sup> June 2020 have been confirmed.
- 2. The ordinances, course structure and syllabus for B.Com. course as already accepted by the University under NEP-2020 have been discussed & approved with minor modifications. This course will be run in the Faculty of Commerce. (Appendix I)
- 3. The ordinances, course structure and syllabus for M.Com. course have been discussed & approved as per Government order No. 401/70-3-2022 dated 9 Feb 2022. This course will be run in the Faculty of Commerce. (Appendix II)
- 4. The members of the Academic Committee were informed by the convener that the Faculty of Vocational Studies has been created by the State Government in NEP-2020 via letter no. 1267/70-3-2021-16 (26)/2011 dated 15 June 2021. The committee discussed and unanimously resolved that as per the Government order a new faculty namely Faculty of Vocational Studies must be created and adopted in the first statues of Dr. B. R. Ambedkar University, Agra and the UP state universities Act 1973. For this the proposal may be sent for the approval from competent bodies of the University. (Appendix III)

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- 5. The ordinances, course structure and syllabus for B.Voc.(Marketing Management & Information Technology) course have been discussed and approved as per the guidelines of National Education Policy 2020. This course will be run under the newly created Faculty of Vocational Studies as per NEP-2020. (Appendix-IV)
  - 6. The committee proposes that institute has its own insignia and website. The committee discussed and proposes the insignia for the Institute given in Appendix-V. The committee also discussed and proposes institute's own website and linked to main website of the University. (Appendix-VI)
  - 7. In view of the courses proposed above to run effectively, the committee advised the tuition fees, examination fees, other fees etc, intake, infrastructure & faculty/staff requirement under SFS/regular scheme has been discussed & approved which may vary/change as per policy of the University subject to the approval of FC/EC. (Annexure VIII)

PHO V.K Gangal

Dr. P.N. Asthana

Dr Sanjeev snarma

Dr Rachita Sharma

Prof. Brijesh Rawat

Dr. K.K. Pachauri

Dr. Sanjeev Sharma

Dr. Kaushal Rana

-Dr Praveen Kumar

Prof. S.B. Sharma

Prof. Sharad C. Upadhyaya \_Director(DDIVE)/Convener

## DR.BHIMRAO AMBEDKAR UNIVERSITY

AGRA (UTTAR PRADESH)



# SYLLABUS EXAMINATION PATTERN RULES & REGULATION

For

BACHELOR OF COMMERCE (B.COM)
(FACULTY OF COMMERCE)

as per

NATIONAL EDUCATIONAL POLICY-2020

Course Offered
BACHELOR OF COMMERCE (B.COM)

#### UNDER GRADUATE PROGRAM

## **Eligibility for Admission in B.Com. First Semester:**

The minimum qualification for admission to the Bachelor of Commerce (in Faculty of Commerce) shall be:

- **a.** A certificate of successfully completing class XII/Intermediate or 10+2 in Commerce or equivalent from any Board recognized by the State or Central Government.
- **b.** The admission shall be based on entrance test or academic merit or a combination of the two and reservation /weightage in admission shall be as per University as well as UP Govt. rules. However, Foreign Nationals applying for admission through authorized channels shall be eligible for direct admission with a maximum capping as per University norms.
- c. Admission in the course will be finalized by the Director/Admission Committee of the Institute.

#### **Attendance:**

Students with less than 75% attendance shall not be eligible to appear in the end of Semester Examination (Every candidate will be required to have 75% attendance of the prescribed number of periods in each paper/ Practical). However, not more than 15 % Exemption in the prescribed number of attendance may be granted by the Vice-Chancellor on the recommendation of the Director on the basis of genuine reason or in case of following circumstances:

- **a.** The student should be a sportsman or sports woman who has participated in games upto the level of National/ Inter-University/ Camps/ Tournaments and Youth Welfare Activities.
- **b.** In spite of exemptions clarified above it will be compulsory for a candidate to have attended at least 60% prescribed number of periods.

#### **Assessment Pattern:**

#### A. Continuous Internal Evaluation (CIE):

- Continuous internal evaluation will be performed by the teacher concerned.
- It is proposed that CIE be kept at present, at 25% of total assessment in a Theory paper. It can be increased in steps up to 50% over a period of time.
- The practical papers in all semesters will have 25% CIE and 75% UE, conducted at the end of the semester by one internal examiner and one external examiner appointed by the University.

#### B. Marking system:

- All papers will be of total Maximum Marks 100, including both CIE and UE.
- Maximum marks 25 will be allotted to CIE and 75 to UE in a theory paper and Research project.
- The practical papers in all semesters will have Maximum Marks 25 CIE and Max. Marks 75 in UE, conducted at the end of the semester by one internal examiner and one external examiner appointed by the University, including a viva voce of 25 marks.

## **Continuous or Internal or Mid Term Assessment:**

Continuous Internal Evaluation shallbe based on allotted Assignment and Class Tests. The marks shall be as follows:

Tests. The marks shall be as follows:	
Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the Semester (includes Attendance,	(05 marks)
Behaviour, Discipline,	
Participation in Different Activities)	



## **Subject Prerequisties::**

To study this subject a student had the subject(s) any stream in Class 12th.

## **Programme Outcomes**

The career options for students pursuing B.Com. Programme is vast and candidates will always have interesting profiles to work at if they play to their strengths. While many B.Com. Graduates may choose the much tried and tested path of CA, CS, CMA and other related fields of study, one has ample opportunity to choose an out-of-the-box career option, as one in travel and hospitality, media and telecommunications depending on the path and degree one chooses.

## **Programme Specific Outcomes**

Earning a graduate degree of commerce (B.Com.) is evidence of persistence, determination, intellectual prowess, and the ability to handle challenging environments all of which are sought-after qualities for individuals filling manager and director positions. An employee who has demonstrated success in a long-term situation that requires stamina, discipline, leadership, and the ability to work well with others is going to be in line for growth opportunities within his or her organization. B.Com. graduate after completion of course canchoose to work in job profile option available to them depending on their caliber and interest area such as Accountant, Auditor, Consultant, Company Secretary, Business Analyst, Finance Officer, Sales Analyst, Junior Analyst, Tax Accountant, Stock Broker, Economist, and Business Development Trainee and so on to explore.

# Semester-wise Titles of the Papers in UG Commerce (B.Com.)

Year	Sem.	Course Code	Paper Title	Theory/Practical	Credits
		C010101T	Business Organisation	Theory	6
1	I	C010102T	Business Statistics	Theory	6
1	1	C010103T	Business Communication	Theory	6
		C010104T	Introduction to Computer Application	Theory	6
		C010201T	Business Management	Theory	6
		C010202T	Financial Accounting	Theory	4
1	II	C010203P	Computerised Accounting	Practical	2
		C010204T	Essentials of E-Commerce	Theory	6
		C010205T	Business Economics	Theory	6
		C010301T	Company Law	Theory	6
2	III	C010302T	Cost Accounting	Theory	6
2	111	C010303T	Business Regulatory Framework	Theory	6
		C010304T	Inventory Management	Theory	6
		C010401T	Income Tax Law and Accounts	Theory	6
		C010402T	Fundamentals of Marketing	Theory	4
2	IV	C010403P	Digital Marketing	Practical	2
		C010404T	Fundamentals of Entrepreneurship	Theory	6
		C010405T	Tourism and Travel Management	Theory	6
		C010501T	Corporate Accounting	Theory	5
		C010502T	Goods and Services Tax	Theory	5
3	V	C010503T	Business Finance	Theory	5
		C010504T	Principles and Practices of Insurance	Theory	5
		C010505T	Monetary Theory and Banking in India	Theory	5
		C010601T	Accounting for Managers	Theory	5
		C010602T	Auditing	Theory	5
3	VI	C010603R	Comprehensive Viva	Viva	5
3	V I	C010604T	Financial Institutions and Market	Theory	5
		C010605T	Human Resource Management	Theory	5
		C010606T	Business Ethics and Corporate Governance	Theory	5

Programme: B.Com.	Year: First	Semester: First
Subject: Commerce		
Course Code: C010101T	Course Title: Business Organization	

#### Course outcomes:

II

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After completing this course a student will have:

- ✓ Ability to understand the concept of Business Organisation along with thebasic laws and norms of Business Organisation.
- ✓ Ability to understand the terminologies associated with the field of Business Organisation along with their relevance.
- ✓ Ability to identify the appropriate types and functioning of Business Organisation for solving different problems.
- ✓ Ability to apply basic Business Organisation principles to solve business and industry related problems.
- ✓ Ability to understand the concept of Sole Proprietorship, Partnership and Joint Stock Company etc.

	Credits: 6	Core Compulsory / Electi	ve: Compulsory
	Max. Marks: 25+75	Min. Passing Marl	ks:10+25
	Total No. o	f Lectures: 90	
Unit	Topics	***	No. of Lectures
I	Business: Concept, Meaning development of business and Classification of Business Characteristics, Importance and Organization, Evolution of Difference between Industry at Business and Profession, Mod Characteristics.	importance of business. Activities. Meaning, d Objectives of Business Business Organization. nd Commerce and dern Business and their	22
	Promotion of Business: Consideration	derations in Establishing	

New Business. Qualities of a Successful Businessman. Forms of Business Organization: Sole Proprietorship,

Partnership, Joint Stock Companies & Co-operatives

demerits. Difference between Private and Public

Company, Concept of One Person Company.

Characteristics, relative merits and

23

Plant Location: Concept, Meaning, Importance, Factors Affecting Plant Location. Alfred Weber's and Sergeant Florence's Theories of Location. Plant Layout —:  Meaning, Objectives, Importance, Types and Principles of Layout. Factors Affecting Layout. Size of Business Unit—: Criteria for Measuring the Size and Factors Affecting the Size. Optimum Size and factors determining the Optimum Size.
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IV	Business Combination: Meaning, Characteristics, Objectives, Causes, Forms and Kinds of Business Combination. Rationalization: Meaning, Characteristics, Objectives, Principles, Merits and demerits, Difference between Rationalization and Nationalization.	
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#### **Suggested Readings:**

- 1. Gupta, C.B., "Business Organisation", Mayur Publiction, (2014).
- 2. Singh, B.P., Chhabra, T.N., "An Introduction to Business Organisation& Management", Kitab Mahal, (2014).
- 3. Sherlekar, S.A. & Sherlekar, V.S, "Modern Business Organization & Management Systems Approach Mumbai", Himalaya Publishing House, (2000).
- 4. Bhusan Y. K., "Business Organization", Sultan Chand & Sons.
- 5. Prakash, Jagdish, "Business Organistaton and Management", Kitab Mahal Publishers (Hindi and English)

Note: Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	
Overall performance throughout the		
Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline,		
Participation in Different Activities)		

Programme: B.Com.	Year: Fi	rst	Semester: First	
Subject: Commerce				
Course Code: C010102T	Course Title: Business Statistics			
Course outcomes: The purpose of this paper is to inculcate and analytical ability among the students.				
Credits: 6 Core Compulsory / Elective: Compuls		ompulsory / Elective: Compulsory		
Max. Marks: 25+75		1	Min. Passing Marks:10+25	

Total No. of Lectures: 90

Unit	Topics	No. of Lectures
I	Introduction to Statistics: Meaning, Scope, Importance and Limitation, Statistical Investigation- Planning and organization, Statistical units, Methods of Investigation, Census and Sampling. Collection of Data- Primary and Secondary Data, Editing of Data Classification of data, Frequency Distribution and Statistical Series, Tabulation of Data Diagrammatical and Graphical Presentation of Data.	20
II	Measures of Central Tendency – Mean, Median, Mode, Geometric and Harmonic Mean; Partition Values-Quartile, Decile, and Percentile, Dispersion – Range, Quartile, Percentile, Quartile Deviation, Mean Deviation, Standard Deviation and its Co- efficient, Co-efficient of Variation and Variance, Test of Skewness and Dispersion, Its Importance, Co-efficient of Skewness.	25
III	Correlation- Meaning, application, types and degree of correlation, Methods- Scatter Diagram, Karl Pearson's Coefficient of Correlation, Spearman's Rank Coefficient of Correlation, Concurrent Deviation Method, Standard Error and Probable Error.	25
IV	Index Number: - Meaning, Types and Uses, Methods of constructing Price Index Number, Fixed — Base Method, Chain-Base Method, Base conversion, Base shifting deflating and splicing. Consumer Price Index Number, Fisher's Ideal Index Number, Reversibility Test-Time and Factor.	

## Note- At least 3 numericals in long questions section is compulsory.

## **Suggested Readings:**

- 1. Heinz, Kohler: Statistics for Business & Economics, HarperCollins;
- 2. Gupta, S.C. Fundamental of Statistics, Himalaya Publication.
- 3. Sharma J.K., Business Statistics, Pearson Education.

- 4. Gupta S.P. & Gupta Archana, Elementary Statistics, (English and Hindi) Sultan Chand & Sons, New Delhi.
- 5. Statistical Analysis (D.N. Elhance and Veena Elhance, Kitab Mahal Allahabad);
- 6. Business Statistics (KL Gupta, Navyug Sahitya Sadan Agra) [also available in Hindi];

Note: Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	
verall performance throughout the		
Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline,		
Participation in Different Activities)		

Duo onon	mai D Com	Voor D	and the second	Seme	ester: First
Program	nme: B.Com.	Year: Fi			ester. Thist
	Subject: Commerce				
	ode: C010103T			usiness Commi	
		cquire skills in r	_	-	
communication, and also to use electronic media for business comm					
	Credits: 6 Core Compulsory / E				
	Max. Marks: 2			In. Passing M	arks:10+25
		Total No. of	f Lectures:	: 90	N. C
Unit		Topics			No. of Lectures
	Introduction	LAS	chu	2	
I	Communicat forms of Communicat Barriers, Int Physical Ba effects and Communicat like email, to	ext messaging,	Non Verbation. B Barriers, liers, Cultuational Ba echnology	al), Different Barriers to Psychological aral Barriers, arriers. Role, in Business essaging and	22
	****		video gic impo	conferencing, ortance ofe-	
П	Language, Kin Effective List listening, Factor Written and vi Interviewing Writing resur	Aspects of onesics, Proxemic ening: Principle ors affecting listed deo sessions, skills: Appear ne and letter of municating: E-M	s, Paralang s of Effect ening exerc ing in inter application	guage. ctive cises, Oral, rviews, on.Modern	21
III	Importance of often confusion English Characteristic presentation,	cs, Presentation	nage, Voca nisspelt, Co sentation	ommon errors Importance, Power point	31

	Rewriting and editing, The first draft and	
	Reconstructing the finaldraft.	
	Office Correspondence: Official Letter, Semi	
	OfficialLetter And Memorandum.	
	Report Writing	
IV	Identify the types of reports, define the basic format of a report, identify the steps of report writing, write a report meeting the format requirements, determine the process of writing a report, importance of including visuals such as tables, diagrams and charts in writing report, apply citation rules (APA style documentation) in reports.	16

## **Suggested Readings:**

- 1. Lesikar, R.V. & Flatley, M.E.; Basic Business Communication Skills for Empowering the Internet Generation, Tata McGraw Hill Publishing Company Ltd. New Delhi.
- 2. Bovee, and Thill, Business Communication Today, Pearson Education
- 3. Shirley, Taylor, Communication for Business, Pearson Education
- 4. Locker and Kaczmarek, Business Communication: Building Critical Skills, TMH
- 5. Misra, A.K., Business Communication (Hindi), Sahitya Bhawan Publications Agra

### Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	
Overall performance throughout the Semester (includes Attendance, Behavior,	(05 marks)	
Discipline, Participation in Different Activities)		

Programme: B.Com.	Year: First	Semester: First
	Subject: Commerc	e
Course Code: C010104T Course Title: Introduction to Computer Application		

Course outcomes: The objective of this course is to provide basic knowledge of computer, DBMS, data base language and word processing.

Credits: 6	Core Compulsory / Elective: Elective
Max. Marks: 25+75	Min. Passing Marks:10+25

Total No. of Lectures: 90

Unit	Topics	No. of Lectures
I	Computer: An Introduction- Computer in Business, Elements of Computer System Set-up; Indian computing Environment, components of a computer system, Generations of computer and computer languages; Software PC- Software packages-An introduction, Disk Operating system and windows: Number systems and codes.	
II	Relevance of Data Base Management Systems and Interpretations of Applications; DBMS system Network, Hierarchical and relational database, application of DBMS systems.	21
III	Data Base Language, dbase package, Basics of data processing; Data Hierarchy and Data file structure, Data files organizations; Master and Transaction file. Programme development cycle, Management of data, processing systems in Business organization.	25
IV	Word processing: Meaning and role of word processing in creating of document, Editing, formatting and printing document using tools such as spelling checks, Data Communication Networking-LAN& WANS.	22

## **Suggested Readings:**

- 1. Gill, N. S, "Handbook of Computer Fundamentals", Khanna Publishing House, Delhi
- 2. Shrivastava" Fundamental of Computer& Information Systems" (Wiley Dreamtech)
- 3. Leon A and Leon M., "Introduction to Computers" (Vikas, 1st Edition).
- 4. R.S. Salaria, "Computer Fundamentals", Khanna Publishing House, Delhi.
- 5. Norton P., "Introduction to Computers", (TATA McGraw Hill)
- 6. Leon "Fundamentals of Information Technology", (Vikas)
- 7. Ravichandran, A., "Computers Today", Khanna Publishing House, Delhi.
- 8. Sinha, P.K., "Computer Fundamental", BPB Publications (Hindi and English)
- 9. Laudon & Laudon, "Management Information System" Note-Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the	
Semester (includes Attendance,	(05 marks)
Behaviour, Discipline,	
Participation in Different Activities)	



Programme: B.Com. Year: First		Semester: Second	
Subject: Commerce			
Course Code: C010201T Course Title: Business Management			

#### Course outcomes:

After completing this course a student will have:

- ✓ Ability to understand the concept of Business Management along with the basic laws and norms of Business Management.
- ✓ Ability to understand the terminologies associated with the field of Business Management and control along with their relevance.
- ✓ Ability to identify the appropriate method and techniques of Business Management for solving different problems.
- ✓ Ability to apply basic Business Management principles to solve business and industry related problems.
- ✓ Ability to understand the concept of Planning, Organising, Direction, Motivation and Control etc.

	30 I Pm				1 10
	Credits: 6		Core Compuls	ory / Electi	ive: Compulsory
	Max. Marks: 25-	<b>+75</b>	Min. Pa	ssing Mar	ks:10+25
		Total No.	of Lectures: 90	4	
Unit	[m]	Topics	S	13	No. of Lectures
	Introduction:	Concept,	Characteristics,	Nature,	11
	Process and Sig	gnificance of	f Management; Ma	nagerial	/ //

I	Introduction: Concept, Characteristics, Nature, Process and Significance of Management; Managerial Roles An overview of functional areas of Management; Development of Management Thought; Classical and Neo Classical System; Contingency Approach, System Approach.	
II	Planning: Concept, Characteristics, Process, Importance and Types, Criteria of effective planning. Decision-Making: Concept, Process, Types and Importance. Management by Objectives. Organisation: Concept, Nature, Process and Significance. Authority and Responsibility Relationships. Centralization and Decentralization. Departmentation. Organizational Structure-Forms.	24

	Direction: Concept and Techniques, Coordination as an	
	Essence of Management, Communication- Nature,	
	Process, Importance, Types, Networks and Barriers.	
III	Effective Communication. Management of Change:	21
	Concept, Nature, Types of Changes and Process of	
	Planned Change, Resistance to Change and methods of	
	reducing resistance to change, Recruitment and	
	Selection Process.	
	Controlling: Meaning, Importance and Process,	
	Effective Control System. Techniques of Control.	
	Motivation- Concept, Types, Importance, Theories-	
IV	Maslow, Herzberg, McGregor, Ouchi, Financial and	21
	Non-Financial Incentives. Leadership: Meaning,	
	Concept, Functions and Leadership styles, Likert's	
	Four System of Leadership.	

### Suggested Readings:

- 1. Gupta, C.B., "Business Organisation", Mayur Publiction, (2014).
- 2. Singh, B.P., Chhabra, T.N., "An Introduction to Business Organisation& Management", Kitab Mahal, (2014).
- 3. Sherlekar, S.A. and Sherlekar, V.S, "Modern Business Organization & Management Systems Approach Mumbai", Himalaya Publishing House, (2000).
- 4. Bhusan Y. K., "Business Organization", Sultan Chand &Sons,(1970).
- 5. Jagdish Prakash, "Business Organistaton and Management", Kitab Mahal publishers, (1997).
- 6. Agarwal K.K., "Business Organisation and Management".
- 7. Joshi, G.L., "Vyavasayik Sanghathan Evam Prabandha".
- 8. Prasad, Jagdish, "Vyavasayik Sanghathan Evam Prabandha".
- 9. Shukla, Sudhir, "Vyavasayik Sanghathan Evam Prabandha".
- 10. Shukla, Sudhir, "Management Concept & Principles".
- 11. Yadav, Pankaj, Business Management, Neel Kamal Prakashan, Delhi

## Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	İ

Overall performance throughout the Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline, Participation in Different Activities)		



Programme: B.Com.	: B.Com. Year: First Semester: Second	
Subject: Commerce		
Course Code: C010202T Course Title: Financial Accounting		

Course outcomes: The objective of this paper is to help students to acquire conceptual knowledge of fundamentals of accounting and to impart skills for recording various kinds of business transactions.

Credits: 4	Core Compulsory / Elective: Compulsory
Max. Marks:	Min. Passing Marks:

## Total No. of Lectures: 60

Total No. of Ecctures. ov			
Unit	Topics	No. of Lectures	
Ι	Nature and scope of Accounting, Generally Accepted Accounting Principles: Concepts and Conventions, Indian and International Accounting Standards.  Accounting Mechanics: Double Entry System, Preparation of Journal, Ledger and Trial Balance, Profit and Loss A/c, Balance Sheet, Concept of Income and its Measurement.	12	
II	Royalty Accounts - Accounting Records for Royalty in the books of Landlords and Lessee, Recoupment of Shortworking, Sub - lease, Short working Reserve Account, Nazarana.  Hire Purchase Account - Accounting Records in the Books of Hire Purchaser and Vendor, Different Methods of Calculation of Interest and Cash Price, Maintenance of Suspense Account, Payment of Premium, Default in Payment and Partial Returns of Goods.  Installment Payment System - Difference between Hire Purchase and Installment Payment System.  Accounting Records in the book of Purchaser & Vendor, Interest suspense account.	15	
III	Departmental Accounts - Meaning, Objects and Importance, Advantage, Methods of Departmental Accounts, Final Accounts of Non Corporate Departmental Business, Allocation of Indirect Expenses.  Branch Accounts - Meaning and Objectives of Branch Account, Importance and Advantages, Classification of Branches, Accounting of Branch Accounts under various Methods.	15	

IV	Insolvency Accounts- Meaning, Circumstances of Insolvency, Procedure of Declaring Insolvency, Preparation of Statement of Affairs and Deficiency Account.  Voyage Accounts - Meaning & Preparation of Voyage	18
	Voyage Accounts - Meaning & Preparation of Voyage Accounts.	

# Note- At least 3 numerical-based questions in long questions section is compulsory.

#### **Suggested Readings:**

- 1. Jain & Naranag, "Advanced Accounts", Jain Book Agency, 18th Edition, Reprint (2014)
- 2. Jaisawal, K.S., Financial Accounting, (Both in Hindi & English Version), Vaibhav Laxmi Prakashan. (2010)
- 3. Gupta, R. L. & Radhaswamy, M., Financial Accounting: Sultan Chand and sons.
- 4. Shukla, M.C., Grewal T.S. & Gupta, S.C., Advanced Accounts: S. Chand &Co.
- 5. Maheshwari S.N. & Maheshwari S. K, "A text book of Accounting for Management", Vikas Publication, 10th Edition (2013)
- 6. Shukla, S..M., Financial Accounting, Edition: 51st, Sahitya Bhawan Publications, 2017
- 7. Gupta. R.L and Shukla, M.C., "Principles of Accountancy", S. Chand& Company Ltd., (2011)
- 8. Arulanandam, M.A. & Raman, K.S., "Advanced Accounting", Vikas Publishers, (2010).
- 9. Shukla, M.C., "Advanced Accounting", Sultan Chand & Sons, (2010)
- 10. Babu, Deepak, Financial accounting, Navyug Sahitya Sadan, Agra
- 11. Financial Accounting by P.C. Gupta, Jawahar Publication, Agra Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	
Overall performance throughout the		
Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline,		
Participation in Different Activities)		

Programme: B.Com.	Year: First	Semester: Second	
Subject: Commerce			
Course Code: C010203P Course Title: Computerised Accounting (Practical)			
Course outcomes: The purpose of this paper is provide to knowledge of accounting			

with computer.

Credits: 2. Core Compulsory / Elective: Compulsory

Credits: 2	Core Compulsory / Elective: Compulsory
Max. Marks:	Min. Passing Marks:

Total No. of Practical Labs: 30

Unit	Topics	No. of Hours
I	Accounting- Concept, Objectives, Advantages And Limitations, Types Of Accounting Information; Users Of Accounting Information And Their Needs. Qualitative Characteristics Of Accounting Information. Role Of Accounting In Business.	4
II	Introduction To Computer And Accounting Information System {AIS}:  (A) Introduction to Computers (Elements, Capabilities, Limitations of Computer System).  (B) Introduction to Operating Software, Utility Software and Application Software. Introduction to Accounting Information System (AIS) As a Part of Management Information System.	4
III	Computerized Accounting Systems: Computerized Accounts by using any popular accounting software: Creating a Company; Configure and Features settings; Creating Accounting Ledgers and Groups; Creating Stock Items and Groups; Vouchers Entry; Generating Reports - Cash Book, Ledger Accounts, Trial Balance, Profit and Loss Account, Balance Sheet, Funds Flow Statement, Cash Flow Statement Selecting and shutting a Company; Backup and Restore data of a Company.	22

## **Suggested Readings:**

- 1. Computerized Accounting System For B.Com. by Ajay Sharma and Manoj Bansal
- 2. Computerized Accounting System by Neeraj Goyal and Rohit Sachdeva
- 3. Computer Based Accounting by C Mohan Luneja, Sandeep Bansal and Rama Bansal
- 4. Robert N Anthony, David Hawkins, Kenneth A. Merchant, Accounting: Text and Cases. McGraw-Hill Education, 13<sup>th</sup> Ed. 2013.
- 5. Charles T. Horngren and Donna Philbrick, Introduction to Financial Accounting, Pearson Education.
- 6. J.R. Monga, Financial Accounting: Concepts and Applications. Mayur Paper

Backs, New Delhi.

- 7. M.C.Shukla, T.S. Grewal and S.C.Gupta. Advanced Accounts. Vol.-I. S. Chand & Co., New Delhi.
- 8. S.N. Maheshwari, and S. K. Maheshwari. Financial Accounting. Vikas Publishing House, New Delhi.
- 9. Deepak Sehgal. Financial Accounting. Vikas Publishing H House, New Delhi.
- 10. Bhushan Kumar Goyal and HN Tiwari, Financial Accounting, International Book House
- 11. Goldwin, Alderman and Sanyal, Financial Accounting, Cengage Learning.
- 12. Tulsian, P.C. Financial Accounting, Pearson Education.

## Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

	4.6 % % % %
Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the Semester (includes Attendance, Behaviour, Discipline,	(05 marks)
Participation in Different Activities)	,

Programme: B.Com.	Year: F	irst	Semester: Second	
	Subject: Commerce			
Course Code: C010204T Course Title: Essentials of E-commerce				
Course outcomes: This course is to familiarize the student with the basics of e-commerce and to comprehend its potential.				
Credits: 6		Core	Compulsory / Elective: Elective	
Max. Marks: 25+75		1	Min. Passing Marks:10+25	

Total No. of Lectures: 90

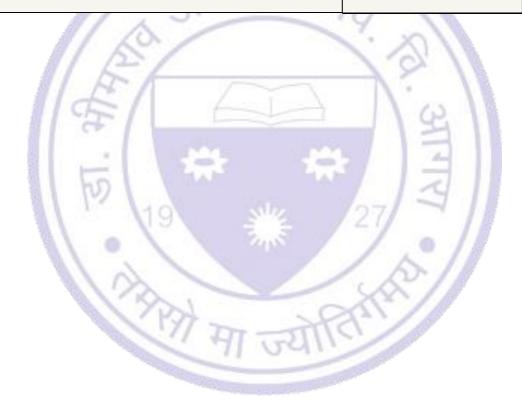
Unit	Topics	No. of Lectures
I	Internet and Commerce: Business Operations in Commerce Practices Vs Traditional Business Practices; Benefits of E-Commerce to Organization, Consumers, And Society; Limitation of E-Commerce.	
II	Application in B2C: Consumers Shopping Procedure on The Internet; Products in B2C Model; E-Brokers; Broker- Based Service Online; Online Travel Tourism Services; Benefits and Impact of E-Commerce on Travel Industry, Online Stock Trading and Its Benefits; Online Banking and Its Benefit; Online Financial Services and its Future.	25
III	<b>Application in B2B:</b> Applications of B2B; Key Technologies for B2B, Characteristics of The Supplier Oriented Marketplace, Buyer Oriented Marketplace and Intermediate Oriented Marketplace; Just in Time Delivery in B2B.	
IV	Applications in Governance: EDI In Governance; E Government; E Governance Applications Of The Internet, Concept Of Government-To-Business, Business-To-Government And Citizen-To-Government; E-Governance Models; Private Sector Interface In E Governance.	15

## **Suggested Readings:**

- 1. Pt Joseph Of E-Commerce Are Indian Perspective Php Learning Private Limited
- 2. Nidhi Dhawan Introduction To E-Commerce International Book House Private Limited
- 3. Agarwal Kamlesh And And Agarwal Diksha Bridge To The Online To A Front New Delhi India Macmillan India (Hindi and English) Manali- Danielle Internet And Internet Engineering Tata Mcgraw-Hill New Delhi
- 4. 5. Pandey- Concept Of E-Commerce, S.K. Kataria And Sons(Hindi and English) Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
<b>Class Test-I (Objective Questions)</b>	(04 marks)
<b>Class Test-II (Descriptive Questions)</b>	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout theSemester (includes Attendance, Behaviour, Discipline, Participation in Different Activities)	(05 marks)



Programme: B.Com.	Year: First	Semester: Second	
Subject: Commerce			
Course Code: C010205T Course Title: Business Economics			

Course outcomes: Business Economics objective this course is meant to acquaint the students with the principles of Business Economics as are applicable in business.

Credits: 6	Core Compulsory / Elective: Elective
Max. Marks: 25+75	Min. Passing Marks:10+25

Total No. of Lectures: 90

Total No. of Lectures: 90			
Unit	Topics	No. of Lectures	
I	Introduction: Meaning of Business Economics, Difference with Traditional Economics, Nature and Scope of Business Economics, Meaning, Kinds, Law Of Demand, Law Of Marginal Diminishing Utility, Elasticity Of Demand, Concept And Measurement Of Elasticity Of Demand Price, Incoming Cross, Elasticity Determinants Of Elasticity Of Demand Importance Of Elasticity Of Demand, Demand Forecasting- Meaning and Methods.	22	
П	Theory Of Cost: Short Run And Long Run Cost Curve Traditional And Modern Approaches. Production Function: Law Of Variable Proportion; Properties Ride	31	
	Line, Optimum Factor Combination And Expansion Path; Return To Scale; Internal And External Economics And Diseconomies.		
Ш	<ul> <li>A. Perfect Competition: Meaning, Price and Output Determination.</li> <li>B. Monopoly: Meaning and Determination of Price Under Monopoly; Equilibrium Of A Firm/Industry.</li> <li>C. Monopolistic Competition: Meaning And Characteristics; Price And Output Determination Under Monopolistic Competition.</li> </ul>	21	
IV	Business Cycle: Various Phases And Its Causes; Theory Of Distribution: Marginal Productivity Theory Of Modern Theory, Wage- Meaning, Determination Of Wage Rate Under Perfect Competition And Monopoly, Rent Concept: Modern Theories Of Rent: Interest Concept- And Theories Of Interest Profit-Concept And Theories Of Profit, Capital budgeting-meaning and capital appraisal methods, Cost Output Relationship and Profit Planning.		

# Note- At least 3 numerical-based questions in long questions section is compulsory.

### **Suggested Readings:**

- 1. Geetika, "Managerial Economics", McGraw-Hill Education 2nd Ed.
- 2. Thomas & Maurice, "Managerial Economics: Concepts and Applications" (SIE), , McGraw Hill Education, 9th Ed
- 3. Ahuja, H.L, "Managerial Economics", S.Chand, 8th Ed
- 4. Dwivedi, D.N., "Managerial Economics", Vikas Publication, 7th Ed
- 5. Mithani, D.M., "Managerial Economics- Theory and Applications", Himalaya Publications
- 6. Gupta, G., "Managerial Economics", McGraw-Hill Education (India)Pvt Limited
- 7. Seth, M.L., "Principles of Economics", Lakshmi Narain Agrawal Educational Publishers, Agra
- 8. Vaish & Sunderm, "Principles of Economics", Ratan Prakashan Mandir
- 9. Jhingan, M.L., "Managerial Economics -1E", Vrinda Pub
- 10.Jhingan,M.L., Vyashthi Arthashastra, Vrinda Pub 11. Mishra, J.P., Vyashthi Arthashastra
- 11.Business Economics (Dr G.B. Gupta, Dr G.K. Gupta and Dr JK Saxena, Jawahar Publications Agra) [also available in Hindi];
- 12.Business Economics (V.C. Sinha, P.C. Maheshwari, B.B. Maheshwari, SBPD Publishing House Agra) [also available in Hindi]; Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	
Overall performance throughout the Semester (includes Attendance, Behaviour, Discipline,	(05 marks)	
Participation in Different Activities)	, ,	

Program	Programme: B.Com. Year: Second Seme		ster: Third		
	Subject: Commerce				
Course Co	ode: C010301T		Course Ti	tle: Company L	aw
Course out	comes: The obj	ective of this cou	arse is to p	provide basic kn	nowledge of the
provisions	of the Compani	ies Act 2013 alor	ng with rel	evant cases.	
	Credits: 6	)	Core Co	ompulsory / Elec	ctive: Compulsory
	Max. Marks: 2	25+75	N	Min. Passing M	arks:10+25
		Total No. of	f Lectures	: 90	
Unit		Topics	3153m		No. of Lectures
I	Companies, Private Con Promotion	panies Act 2013 Conversion Of npany's And V And Incorpora n Of Association	Public C Vice Versation Of	ompanies Into sa. Formation, Companies,	22
II	Shares: Types, Share Capital-Kinds; Allotment Of Shares; Members – Categories, Modes Of Acquiring Membership, Rights And Liabilities; Transfer And Transmission- Difference, Methods Of Borrowing, Debentures, Mortgages And Charges - Fixed And Floating.		22		
Ш	Management: Directors, Types And Number Of Directors, Managing Director, Whole Time Director – Appointment, Qualifications And Disqualification, Duties, Vacation, Resignation And Removal, Company Meetings- Kinds, Quorum, Voting, Resolution, Minutes.		25		
IV	Minority Rig Management. And Conduct-	vers And Minor thts; Prevention Mismanageme Petition For Win Of Official Liqui	n Of Opnt, Wind	opression And ing Up-Kinds	21

## **Suggested Readings:**

- 1. Kapoor GK A Dhamija Sanjay Company Law Comprehensive Textbook On Companies Act 2013 Taxmann Publication
- 2. Singh Avtar Company Law Delhi India Eastern Book Company Bharat Law House
- 3. Gupta Company Adhiniyam Sahitya Bhawan Publication (Hindi and English)
- 4. Maheshwari SN And SK Maheshwari A Manual Of Business Law 2<sup>nd</sup> Edition Himalaya Publishing House

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout theSemester (includes Attendance, Behaviour, Discipline, Participation in Different Activities)	(05 marks)

Programme: B.Com.	Year: Second	Semester: Third	
Subject: Commerce			
Course Code: C010302T	C010302T Course Title: Cost Accounting		

Course outcomes: This course exposes the students to the basic concepts and the tools used in cost accounting.

Credits: 6	Core Compulsory / Elective: Compulsory
Max. Marks: 25+75	Min. Passing Marks:10+25

Total No. of Lectures: 90

Unit	Topics	No. of Lectures
I	Introduction: Nature, Scope and Advantages of Cost Accounting, Installation of Costing System, Difference between Cost and Financial Accounting, Classification of Costs. Material: Purchase, Storage and Control of Material, Stock Levels, Inventory, Control Techniques. Methods of Pricing Material Issues.	20
II	Labour: Meaning and Components of Labour Cost. Concept, Accounting and Control of Idle time and Overtime. Methods of Wage Payment and Incentive Plans, Labour Turnover.  Overheads: Collection, Classification, Allocation, Apportionment and Absorption of Overheads (Primary and Secondary Distribution), Machine Hour Rate.	20
Ш	Unit Output Costing: Concept of and Need for Unit Output Costing; Preparation of Cost Sheet and Tender Price; Preparation of Reconciliation Statement.	30
IV	Process Costing: Preparation of Process Accounts; Treatment of Normal and Abnormal Wastage; Treatment of Joint Product and By-product; Contract Costing: Preparation of Contract Account, Determination of Profit on Completed and Uncompleted Contracts; Operating Costing.	20

## **Suggested Readings:**

- 1. Jain S.P. and Narang K.L: Cost Accounting; Kalyani New Delhi.
- 2. Maheshwari S.N: Advanced Problems and Solutions in Cost Accounting; Sultan Chand, New Delhi. (Hindi and English)
- 3. Tulsian P.C; Practical Costing: Vikas, New Delhi.
- 4. Garg A. K.; Cost Accounting: An Analytical Study, Swati Publication, Meerut.
- 5. Horngren, Charles, Foster and Datar: Cost Accounting A Managerial Emphasis; Prentice-Hall of India, New Delhi.

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

$\mathcal{E}$	
Assessment and Presentation of Assignment	(04 marks)
<b>Class Test-I (Objective Questions)</b>	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the	(0.5
Semester (includes Attendance,	(05 marks)
Behaviour, Discipline,	
Participation in Different Activities)	



Programme: B.Com.	Year: Second Semester: Third		Year: Second Semester:		Semester: Third
Subject: Commerce					
Course Code: C010303T	03T Course Title: Business Regulatory Framework				
Course outcomes: The objective of this course is to provide a brief idea about the					
framework of Indian Contract Act, 1872 and Sale of Goods Act, 1930.					
Credits: 6		Core	Compulsory / Elective: Elective		

Max. Marks: 25+75 Min. Passing Marks: 10+25

Total No. of Lectures: 90

Unit	Topics	No. of Lectures
I	Indian Contract Act, 1872: Definition & Nature of Contract, Classification; Offer & Acceptance; Capacity of Parties; Free Consent; Consideration; Legality of Objects	20
II	Void Agreements; Performance of Contracts; Discharge of Contract; Contingent Contracts; Quasi Contracts; Remedies for Breach of Contract, Special Contracts: Indemnity & Guarantee; Bailment & Pledge; Contract of Agency.	24
III	Sale of Goods Act, 1930: Contract of Sale of Goods, Conditions & Warranties; Transfer of Ownership; Performance of the Contract: Remedial Measures; Auction able Claims.	25
IV	Negotiable Instrument Act: Cheque, Promissory Note, Bill of Exchange, Crossing of Cheque, Dishonour of Cheque, Payment in due Course.	21

## **Suggested Readings:**

- 1. Kuchal M.C: Business Law; Vikas Publishing House, New Delhi.
- 2. Chandha P.R: Business Law; Galgotia, New Delhi.
- 3. Kapoor N.D: Business Law; Sultan Chand & Sons, New Delhi. (Hindi and English)
- 4. Desai T.R.: Indian Contract Act, Sale of Goods Act and Partnership Act; S.C. Sarkar & Sons Pvt. Ltd., Kolkata.
- 5. Tulsian, P.C., Business Law, New Delhi, Tata McGraw Hill.
- 6. Sharma, Sanjeev, Business Regulatory Framework, Jawahar Publication, Agra Note-Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
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Class Test-I (Objective Questions)	(04 marks)
<b>Class Test-II (Descriptive Questions)</b>	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the Semester (includes Attendance, Behaviour, Discipline,	(05 marks)
Participation in Different Activities)	



Programme: B.Com.	Year: Second	Semester: Third		
Subject: Commerce				
Course Code: C010304T Course Title: Inventory Management				

#### Course outcomes:

After completing this course a student will have:

- ✓ Ability to understand the concept of Inventory Management along with the basic laws and axioms of Inventory Management.
- ✓ Ability to understand the terminologies associated with the field of Inventory management and control along with their relevance.
- ✓ Ability to identify the appropriate method and techniques of Inventory management for solving different problems.
- ✓ Ability to apply basic Inventory management principles to solve business and industry related problems.
- ✓ Ability to understand the concept of Working Capital Management, Demand Analysisand Obsolescence.

Credits: 6	Core Compulsory / Elective: Elective
Max. Marks: 25+75	Min. Passing Marks: 10+25

Total No. of Lectures: 90

Unit	Topics	No. of Lectures
I	Inventory Management: Concept, meaning, Inventory Management Process, Why inventory management is important? Principles of Inventory Management, How to improve inventory management, perpetual inventory system, what are inventory costs, Role of Inventory Management, Methods of Inventory Management, Benefits of good Inventory Management.	22
II	Concept and Valuation of Inventory: Concept and Objectives of Inventory, Need for holding Inventory, Planning and controlling Inventory levels, Effects of excess inventory on business, Product Classification, Product Coding, Lead Time, Replenishment Methods.	26
III	Management of Working Capital: Concept, Meaning, Classification, Factors determining Working Capital requirements, Sources of Working Capital, Need of Working Capital, Working Capital Ratio- current ratio, quick ratio, absolute liquid ratio, cash ratio and working capital turnover ratio.  Inventory Control: Concept and Meaning of Inventory	24
	Control, Objectives and Importance and Essentials of Inventory Control, Types of Inventory, Techniques of	

IV	Inventory Control - EOQ, ROP, ABC, VED, JIT,	18
	Determination of Inventory levels, Impact of	
	Inventory Inaccuracy, Disposal of Obsolete and Scrap	
	items, Reasons for Obsolescence, Control of	
	Obsolescence, Control of Scrap.	

- 1. Muller M. (2011), Essentials of Inventory Management, AMACON.
- 2. Narayan P. (2008), Inventory Management, Excel Books.
- 3. Gopalkrishnan P. (1977), Materials Management, PHI Learning Pvt. Ltd.
- 4. Chitale A.K. & Gupta R.C. (2014), Materials Management, PHI Learning Pvt. Ltd.
- 5. Chapman Stephen (2017), Introduction to Materials Management, Pearson Publishing.

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
<b>Class Test-I (Objective Questions)</b>	(04 marks)
<b>Class Test-II (Descriptive Questions)</b>	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the Semester (includes Attendance, Behaviour, Discipline, Participation in Different Activities)	(05 marks)

Programme: B.Com.	Year: Sec	cond	Semester: Fourth	
Subject: Commerce				
Course Code: C010401T	Course Title: Income Tax Law and Accounts			
Course outcomes: It enables the students to know the basics of Income Tax Act and				
its implications.				
Constitution Communication (Floridae)				

Credits: 6 Core Compulsory / Elective: Compulsory

Max. Marks: 25+75 Min. Passing Marks: 10+25

Total No. of Lectures: 90

Unit	Topics	No. of Lectures
Ι	Introduction, Important Definitions: Assessee, Person, Income, Total Income, Assessment Year & Previous Year. Agricultural Income & its assessment. Residence & Tax Liability (Basis of Charge). Capital & Revenue. Exempted Incomes.	22
II	Income from Salaries, Income from House Property.  Profits and Gains of Business and Profession,  Depreciation.	31
Ш	Capital gains, Income from Other Sources, Deductions from Gross Total Income, Computation of Tax Liability of an Individual.	21
IV	Set off and carry forward of losses and Clubbing of Income, Procedure of Assessment and Income Tax Authorities, Advance Payment of Tax and Deduction of Tax at Source.	16

## **Suggested Readings:**

- 1. Singhanai V.K: Students' Guide to Income Tax; Taxmann, Delhi.
- 2. Mehrotra H.C: Income Tax Law & Accounts; Sahitya Bhawan, Agra. (Hindi and English)
- 3. Girish Ahuja and Ravi Gupta: Systematic approach to income tax; Sahitya Bhawan Publications, New Delhi. (Hindi and English)
- 4. Jain, R.K., Income Tax Law and Accounts (Hindi and English), SBPD Publications, Agra

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Suggested Continuous Evaluation Methods: Continuous Internal Evaluation shall be based on allotted Assignment and Class Tests. The marks shall be as follows:

Assessment and Presentation of Assignment (04 marks)



Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the	(0.7
Semester (includes Attendance,	(05 marks)
Behaviour, Discipline,	
Participation in Different Activities)	



Progran	nme: B.Com.	Year: Sec	cond	Semes	ster: Fourth
Subject: Commerce					
Course Co	Course Code: C010402T Course Title: Fundamentals of Marketing			Marketing (	
					sic knowledge of
		and techniques		_	
	Credits: 4	ļ.	Core Co	ompulsory / Ele	ctive: Compulsory
	Max. Mark	s:		Min. Passing	g Marks:
		Total No. of	f Lectures	s: 60	
Unit		Topics	- 1150mm		No. of Lectures
I	<ul> <li>Introduction: Nature, scope and importance of marketing; Evolution of marketing concepts;</li> <li>Marketing mix; Marketing environment. Micro and Macro environmental factors.</li> <li>Consumer Behaviour – An Overview: Consumer buying process; Factors influencing consumer buying decisions.</li> </ul>		15		
II	Market Selection: Market segmentation – concept, importance and bases; Target market selection: Positioning concept, importance and bases; Product differentiation vs. market segmentation.  Product: Meaning and importance. Product classifications; Concept of product mix; Branding, packaging and labelling; After-sales services; Product life-cycle; New Product Development.			15	
III	Pricing: Significance; Factors affecting price of a product; Major pricing methods; Pricing policies and strategies.  Promotion: Nature and importance of promotion; Promotion Tools: advertising, personal selling, public relations; sales promotion and publicity – concept and their distinctive characteristics; Promotion mix; Factors affecting promotion mix decisions; and Integrated Marketing Communication Approach.  Distribution: Channels of distribution - meaning and importance; Types of distribution channels; Wholesaling and retailing; Factors affecting choice of			15	
	importance an <b>Retailing:</b> Ty	nannel; Distribut d decisions. pes of retailing retailing, chain	– store b	pased and non-	

IV	supermarkets, retail vending machines, mail order	15
	houses, retail cooperatives; Management of retailing	
	operations: an overview; Retailing in India: changing	
	scenario.	
	Recent developments in marketing: Social	
	Marketing, Online Marketing, Direct Marketing,	
	Services Marketing, Green Marketing, Relationship	
	Marketing, Rural marketing.	

- 1. Kotler, Philip; Keller, Kevin Lane; Koshy, Abraham, and Mithileshwar Jha, Marketing Management: A South Asian Perspective, Pearson Education.
- 2. Palmer, Adrian, Introduction to Marketing, Oxford University Press, UK
- 3. Lamb, Charles W.; Hair, Joseph F., and Carl McDaniel, Principles of Marketing, South Western Publishing, Ohio
- 4. Chhabra, T.N., Principles of Marketing, Sun India Publication.
- 5. Kumar, Arun & N. Meenakshi, Marketing Management, Vikas Publications. (Hindi and English)
- 6. McCarthy, E. Jerome., and William D. Perreault, Basic Marketing, Richard D.Irwin.
- 7. Pride, William M., and D.C. Ferell, Marketing: Planning, Implementation & Control, Cengage Learning.
- 8. Majaro, Simon, The Essence of Marketing, Prentice Hall, New Delhi.
- 9. Zikmund, William G. and Michael D'Amico, Marketing: Creating and Keeping Customers in an E-Commerce World, Thomson Learning.
- 10. Etzel, Michael J., Walker, Bruce J., Staton, William J., and Ajay Pandit, Marketing Concepts and Cases, Tata McGraw Hill (Special Indian Edition).
- 11. McCarthy, E. Jerome; Cannon, Joseph P., and William D. Perrault, Jr., Basic Marketing: A Managerial Approach, McGraw Hills.

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)

Overall performance throughout the Semester (includes Attendance, Behaviour, Discipline, Participation in Different Activities)

**(05 marks)** 



Programme: B.Com.	Year: Second	Semester: Fourth		
Subject: Commerce				
Course Code: C010403P Course Title: Digital Marketing (Practical)				

#### Course Outcomes:

After completing this course a student will have:

- ✓ Ability to understand the concept of Digital Marketing along with the basic forms and norms of Digital Marketing.
- ✓ Ability to understand the terminologies associated with the field of Digital Marketing and control along with their relevance.
- ✓ Ability to identify the appropriate method and techniques of Digital Marketing for solving different problems.
- ✓ Ability to apply basic Digital Marketing principles to solve business and industry related issues and problems.
- ✓ Ability to understand the concept of Budgetary Control, Cash Flow Statement, Fund Flow Statement, Break Even Analysis etc.

	Credits: 2	Core Compulsory / Elec	ctive: Compulsory
	Max. Marks:	Min. Passing	Marks:
	Total No. of Pr	actical Labs: 30	
Unit	Topics	W7 13	No. of Hours
I	Introduction of the digital mark Marketing, Digital Marketing initial digital marketing plan, SWOT analysis, Target group a	g Channels, Creating Content management,	4
II	Web design, Optimization Expression Web, Creating Optimization, Writing the SE SEO content, Google Ad Woo Google Ad Words- types.	web sites, SEO O content, Writing the	6
III	Introduction to CRM, CRM p CRM strategy, Introduction to analytics – levels, Introduct Marketing, Social Media Mar Ads, Creating Facebook Ads, A opportunities and Instagram of Instagram profiles, Integrating Site and other social networks,	o Web analytics, Web ion of Social Media keting plan, Facebook Ads Visibility, Business ptions, Optimization of Instagram with a Web Keeping up with posts.	10
	Creating business accounts o Advertising, YouTube Analyt E- mail marketing plan, E-ma	ics, E-mail marketing,	

<b>I V</b> /	analysis, Keeping up with conversions, Digital Marketing Budgeting - resource planning, cost	1()
	estimating, cost budgeting, cost control.	

- 1. Chaffey, D, F.E. Chadwick, R. Mayer, and K. Johnston (2015). Internet Marketing: Strategy, Implementation, and Practice. Pearson India
- 2. Frost, Raymond D., Alexa Fox, and Judy Strauss (2018). E- Marketing. Routledge
- 3. Gupta, Seema (2018). Digital Marketing. McGraw Hill Education (India) Private Ltd.
- 4. Kapoor, Neeru. E-Marketing, Pinnacle learning
- 5. Kotler, Philip, HermawanKartajaya, and Iwan Setiawan (2017). Digital Marketing: 4.0 Moving from Traditional to Digital. Pearson India
- 6. Ryan, Damian and Jones Calvin (2016). Understanding Digital Marketing: Marketing Strategies for engaging the Digital Generation.

#### Additional Resources:

- Blanchard O. (2014) Social Media ROI: Managing and Measuring Social Media Efforts in Your Organisation.
   Charlesworth, Alan (2018). Digital Marketing: A Practical Approach.
- Gay, Richard, Alan Charlesworth, and Rita Esen. Online Marketing: a customer-led approach.Oxford University Press Inc., New York.
- Ryan, Damian (2016). Understanding Digital Marketing: Marketing Strategies for engaging the Digital Generation.
- Tasner, M. (2015) Marketing in the Moment: The Digital Marketing Guide to Generating More Sales and Reaching Your Customers First, 2/E, Pearson Note-Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)

Overall performance throughout the Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline,		
Participation in Different Activities)		



Programme: B.Com.	Year: Second	Semester: Fourth
Subject: Commerce		
Course Code: C010404T	Course Title: Funda	amentals of Entrepreneurship

Course outcomes:

After completing this course a student will have:

- ✓ Ability to understand the concept of Entrepreneurship along with the basiclaws and practices of Entrepreneurship.
- ✓ Ability to understand the terminologies associated with the field of Entrepreneurship along with their relevance.
- ✓ Ability to identify the appropriate functions and qualities of Entrepreneur for solving different problems.
- ✓ Ability to apply basic Entrepreneurship principles to solve business and industry related problems.
- ✓ Ability to understand the concept of Life Small Business, Raising of Funds and EDP.

Credits: 6	Core Compulsory / Elective: Elective
Max. Marks: 25+75	Min. Passing Marks:10+25

Total No. of Lectures: 90

Unit	Topics	No. of Lectures
I	Entrepreneurship: Meaning, Concept, Characteristics, Need, Functions, Theories of Entrepreneurship. Entrepreneur: Meaning, Characteristics, Qualities, Functions, Types, Difference between Entrepreneurship & Entrepreneur. Difference between	22
	Entrepreneur, Intrapreneur & Manager. Entrepreneurship & Environment.	
II	Entrepreneurship Development Programme (EDP): Meaning, Need, Objective, Steps, Outline, Achievements, Government Assistance and Incentives. Women Entrepreneurship: Meaning, Characteristics, Problems and Steps taken to promote Women Entrepreneur. Qualities of Women Entrepreneur.	31
III	Promotion of a Venture: Concept of Projects, Project Identification, Formulation and Report, Project Appraisal. Product Selection and Techniques, Raising of Funds: Concept, Need, Types and Sources.	21

IV	Small Business: Process of Establishing Small Business, Nature, Objectives and Importance of Small Business. Role of Financial Institutions in Financing  16	
	of Small Business, Infrastructural Facilities. Legal Requirements for Establishment of New Unit. Entrepreneurial Consultancy Process and Methods.	

- 1. Desai, Vasant, "Dynamics of Entrepreneurial Development and Management", Himalaya Publishing House
- 2. Desai, Vasant, "Management of Small Scale Industry", Generic
- 3. Drucker, Perer, "Innovation and Entrepreneurship", Harper Business; Reprint edition
- 4. Gupta, C.B. & Srinivasan, N.P., "Entrepreneurship Development", S. Chand
- 5. Kenneth, P.Van, "Entrepreneurship and Small Business Management"
- 6. Pareek, Udai& Ven, "Developing Entrepreneurship book on Learning System"
- 7. Agrawal, R.C., 'UdyamitaVikas" (Hindi)
- 8. Khanka, S.S. "Entrepreneurship Development", S. Chand & Company Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the Semester (includes Attendance, Behaviour, Discipling Portionation in Different	(05 marks)
Discipline, Participation in Different Activities)	

Programme: B.Com.		Year: Second Semes		ster: Fourth	
		Subject:	Commerce	e	
Course C	Code: C010405T	Course T	itle: <mark>Touri</mark>	sm and Travel	Management
	itcomes: The ob				
tourism.	f Tourism and to	familiarize wi	th the sign	ifficance and e	merging trends in
tourism.	Credits: 6		Core (	Compulsory / E	Elective: Elective
	Max. Marks: 25	5+75	N	Min. Passing M	arks:10+25
		Total No. or	f Lectures	: 90	
Unit		Topics	222		No. of Lectures
I	of tourism, objectives, nat tourists, Grov	ure and classify with and Deve rism: Inbound C	excursionic ication of elopment	st, tourists- tourism and of Tourism,	15
II	CustomTours- tours:Independ Tour,Sightsee ConventionTo Types of Tou	Tour Industry: Tour wholesal dent Package, Faing Tour Group our- Man Marke rOperations: SparOperators, Tou	ers- Types Iosted Tou , Incentive et Package ecialist To	s of Package or, Escorted e and e Holidays- our Operators:	25
III	Tour Operate Sources of Inc Procedures for Operator, Tra types and re Passports: VI Documents re Health Chee	come, How to so approval of a recommental vel Documental equirements - Proceedings of the Procedure of the Procedure of Toreign Currents of Toreig	set up a Travel Age tion: Pass rocedure pes and reigners to and	ravel Agency: ency and Tour ports- various to apply for requirements- o visit India,	30
IV	Tourism Impactural Impacto overcome Tourism. Objection World Tourist Travel and Tearry Association	cts: Economic et and Environme or reduce the ectives, Function Organization (PATA essociation (IA) India (TAAI),	impact, Sental Impact enegatives of UNW (WTC), A), Inter-	Social Impact, act- Strategies e Impact of nited Nations /TO), World Pacific Asia national Air avel Agents	20

Town Operators (IATO) and Enderstian of Hotel and	
Tour Operators (IATO) and Federation of Hotel and	
Restaurant Associations of India (FHRAI).	
restaurant rissociations official (111111).	



- 1. Bhatia A.K (2003) International Tourism, Sterling Publishers Pvt Ltd, New Delhi.
- 2. Pran Nath Seth(1997), Successful Tourism Management, Sterling Publishers Pvt Ltd, New Delhi,
- 3. Ghosh Bishwanth (2000), Tourism & Travel Management, Second Revised Edition Vikas Publishing House Pvt Ltd, New Delhi.

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	
Overall performance throughout the	(051)	
Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline,		
Participation in Different Activities)		

Programme: B.Com.	Year: Third	Semester: Fifth
	Subject: Commerc	e
Course Code: C010501T	Course Title:	Corporate Accounting

Course outcomes: This course enables the student to develop awareness about corporate accounting in conformity with the provisions of company act.

Credits: 5	Core Compulsory / Elective: Compulsory
Max. Marks: 25+75	Min. Passing Marks: 10+25

Total No. of Lectures: 75

Unit	Topics	No. of Lectures
I	Shares: Features, Types Of Shares, Difference Between Preference Shares And Equity Shares, Share	15
	Capital And Its Types. Issues, Forfeiture And Re IssueOf Shares, Redemption Of Preference Shares.	
II	Debentures: Features & Types, Issue And Redemption Of Debentures, Profit Prior To Incorporation, Use Of Profit And Loss Prior To Incorporation, Methods Of Computing Profit And Loss Prior To Incorporation.  Final Accounts, General Instruction For Preparation OfBalance Sheet And Statement Of Profit And Loss.	19
Ш	Valuation Of Goodwill: Meaning And Nature Of Goodwill, Needs And Methods Of Valuation Of Goodwill, Valuation Of Shares, Need And Methods Of Valuation Of Shares.	20
IV	Accounting For Amalgamation Of Companies As PerIndian Accounting Standard 14. Meaning, Characteristics And Objectives Of Amalgamation, Kinds Of Amalgamation, Accounting For Internal Reconstruction Internal And External.	21

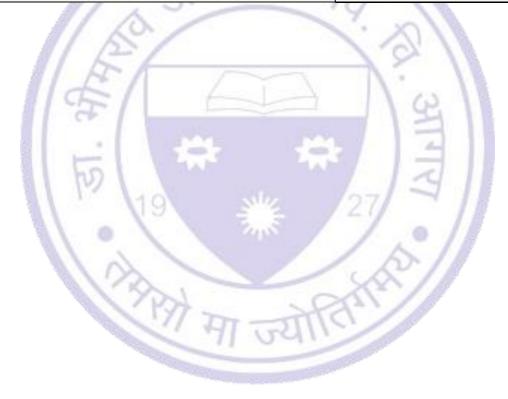
### **Suggested Readings:**

- 1. Gupta RL Radhaswami M, Company Accounts Sultan Chand And Company(Hindi and English)
- 2. Maheshwari SN And Maheshwari SK Corporate Accounting Vikas Publishing (Hindi and English)
- 3. Shukla SM And Gupta SP Advanced Accountancy Sahitya Bhawan Publication (Hindi and English)
- 4. Jaiswal K S Corporate Accounting Both English And Hindi Shukla MC Grewal
- 5. PS And Gupta SC Advanced Accounts S Chand And Company
- 6. Shukla MB Corporate Accounting Kitab Mahal
- 7. Babu, Deepak: Corporate Accounting, Navyug Publications, Agra (English and Hindi)

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the	
Semester (includes Attendance,	(05 marks)
Behaviour, Discipline,	
Participation in Different Activities)	



Drogram	ma: R Com	Voor Ti	aird	Seme	ester: Fifth
Programme: B.Com. Year: Third Semes  Subject: Commerce					
~ ~					
	ode: C010502T			Goods and Servi	
					dge of principles e present Indian
_		ntribution for ed			e present mutan
	Credits: 5			-	ctive: Compulsory
	Max. Marks: 2	5+75	1	Min. Passing M	arks:10+25
		Total No. o	f Lectures	s: 75	
Unit		Topics	- 5550m		No. of Lectures
	Indirect Tax	: Meaning, Feat	ures, Diffe	erence Between	
	Direct And In	direct Tax, Type	es Of India	ect Tax Before	
	GST, Shortco	ming Of Indirec	et Tax Sys	tem During Pre	
I	GST Era. GS	ST Meaning Ad	lvantages,	Disadvantages	17
	20 / / /	n Of GST, Str			7 70
	20 1 1 2	UTGST, And Im	portant D	efinition Under	
	GST Act.		200	1 1 4 4	1 1 1
		ply: Meaning (		Commence of the commence of th	
	38 L.	Reverse Charge			
	Provisions, Provisions Related With Change Changes In GST Rate.			- 11	
II	Place Of Supply: POS Meaning, POS Of Goods And			Of Goods And	16
	Services, Intra state And Interstate Supply.				
	Value Of Supply: Meaning, Provisions Related With				
	Determination	n Of Value Of S	upply Of O	Goods And	
	Services, Dete	ermination Of G	ST Liabili	ty.	
	_	Credit ITC: Me		and the same of th	
		Credit, Supply	A PARK SANTANANA		
	_	eversal And Rec		-	
	Under GST: Manner Of Payment Of GST Liability,				
Concept Of Electronic, Cash Credit And Liability  III  Ladger Refund Of Excess GST Poture: Magning				~ ~	
	Ledger, Refund Of Excess GST. Return: Meaning.				
	Purpose And Importance, Different Types Of Return,				
	Due Date Of Filing Return, Assessment Under GST:  Manning Types Sales Assessment Provisional				
	Meaning, Types Sales Assessment, Provisional Assessment, Summary Assessment, Best Judgment				
	Assessment.	2			

Registration: Meaning Of Final Registration,
Compulsory Registration, and Procedure For New

IV



Registration,	Amendment	And	Cancellation	on Of
Registration.	Accounts A	nd Rec	ords: Man	ner Of
Maintenance	Of Accounts,	, Period	Of Retent	tion Of
Relevant Rec	ords. Invoice:	Format,	Types Del	bit And
Credit Note	, Voucher	Audit:	Meaning,	Types
Mandatory, D	epartmental A	nd Speci	fic Audit, P	enalty
And Under G	ST, E -Way Bi	11.		

- 1. Malhotra XE and Agarwal goods and services tax Agra India Sahib Bhawan Publication English and Hindi
- 2. Agarwal Raj ke advanced handbook on GST background material on model GST law Sahitya Bhawan Publications.
- 3. Bansal K. M. GST Customer law taxman Publication private limited University edition
- 4. RK Singh PK a bird's eye view of GST Asia law house
- 5. Singhania VK student's guide to GST and customs law taxman Publication private limited University edition
- 6. Gupta & Maheshwari, Tyagi Goods and Services Tax, SBPD PUBLISHING HOUSE, AGRA
- 7. Babu, Deepak: GST: A Revolution on Indian Tax System, ISARA Solutions, New Delhi

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the	
Semester (includes Attendance,	(05 marks)
Behaviour, Discipline,	
Participation in Different Activities)	

Programme: B.Com.	Year: Th	nird	Semester: Fifth
Subject: Commerce			
Course Code: C010503T	Course Code: C010503T Course Title: Business Finance		
Course outcomes: This course is to help students understand the conceptual framework of Business Finance.			
Credits: 5 Core Compulsory / Elective: Elective			Compulsory / Elective: Elective
Max. Marks: 25+75 Min. Passing Max		Min. Passing Marks:10+25	
T . 1	NI CI	· 1	1 \ 75

Total No. of Lectures (in hours per week): 75

Unit	Topics	No. of Lectures
I	Business Finance: Nature And Scope, Finance Function Investment Financing And Dividend Decisions, Capital Budgeting: Meaning Nature And Importance Investment Decisions Are Its Major Evaluation Criteria.	15
II	Cost Of Capital: Meaning, Importance, Calculation Of Cost Of Debt, Preference Shares, Equity Shares And Retained Earnings, Combined (Weighted) Cost Of Capital, Capitalization- Meaning, Overcapitalization.	19
III	<b>Dividend Policies:</b> Issues In Dividend Policies, Dividend Models, Sources Of Funds: Long Term Funds, Short Term Funds, Nature Significance And Determinants Of Working Capital.	20
IV	Time value of Money, Uses of simple and Compound interest in business finance.  Capital Market: (A) New Issue Market (B) Secondary Market Functions And Role Of Stock Exchange (BSE, NSE,) Money Market: Indian Money Markets-Composition And Structure.	21

## **Suggested Readings:**

- 1. Avadhani V A Financial System
- 2. Bhalla VK Modern Working Capital Management
- 3. Chandra Prasanna Financial Management Theory And Practices
- 4. Khan NY And Jain PK Financial Management Tax And Problems
- 5. Pandey I M Financial Management

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	

Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)



Overall performance throughout the Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline,		
Participation in Different Activities)		



Programme: B.Com.	Year: Third Semester: Fifth			
Subject: Commerce				
Course Code: C010504T Course Title: Principles and Practices of Insurance		les and Practices of Insurance		

Course outcomes:

After completing this course a student will have:

- ✓ Ability to understand the concept of Insurance along with the basic laws and practices of Insurance.
- ✓ Ability to understand the terminologies associated with the field of Insurance and control along with their relevance.
- ✓ Ability to identify the appropriate method and types of Insurance for solving different problems.
- ✓ Ability to apply basic Insurance principles to solve business and industry related problems.
- ✓ Ability to understand the concept of Life, Marine and Fire Insurance.

Credits: 5	Core Compulsory / Elective: Elective	
Max. Marks: 25+75	Min. Passing Marks:10+25	
Total No. of Lectures: 75		

10-1	Total No. of Lectures.	IJ

Unit	Topics	No. of Lectures
I	Risk: Meaning, Types, Causes, Methods of Handling Risks. Insurance: Meaning, Origin & Development, Functions, Types, Principles, Advantages, Reinsurance, Double-Insurance.	17
II	Life Insurance: Meaning, Importance, Essentials of Life Insurance Contract, Procedure of Life Insurance. Life Insurance Policies, Nomination & Assignment, Surrender Value. Life Insurance Corporation: Functions Organization.	20
III	Marine Insurance: Meaning, Significance, Scope and Insurable Risk, Characteristics of Marine Insurance, Contract, Types of Marine Policies, Main Clauses in Marine Policies and Marine Losses.	18
IV	Fire Insurance: Meaning, Hazards in Fire Insurance, Scope, importance, Fire Insurance Contract, Conditions of Fire Insurance Policy & Procedure. Miscellaneous Insurance: Motor Insurance, Burglary, Live-stock, Cropand Health Insurance.	20

- 1-Mishra M.N., Insurance- Principles & Practice.
- 2- Gupta O.S., Life Insurance.
- 3- Vinayakam, M. Radhaswami & Vasudevam, Insurance- Principles & Practice.
- 4- Kothari &Bhall, Principles & Practice of Insurance.

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the Semester (includes Attendance,	(05 marks)
Behaviour, Discipline,	
Participation in Different Activities)	

Program	me: B.Com.	Year: Third Seme		ester: Fifth	
	Subject: Commerce				
Course Co	Course Code: C010505T Course Title: Monetary Theory and Banking in India			Banking in India	
Course outcomes: The course expose the students to the working for money and					
financial system prevailing in India.					
Credits: 5		Core	Compulsory / E	Elective: Elective	
Max. Marks: 25+75		1	Min. Passing M	arks:10+25	
		Total No. of	f Lectures	s: 75	
TT 94		T •			No. of

Unit	Topics	No. of Lectures
I	Money: Functions, Alternative Measures To Money Supply In India And Their Different Components, Meaning And Changing Relative Importance Of Each Component, High Powered Money- Meaning AndUses, Sources Of Changes In High Powered Money. Financial System: Components, Financial Intermediaries.	17
II	Indian Banking System: Definition Of Bank, Commercial Banks, Importance And Functions, Structure Of Commercial Banking System In India. Regional Rural Banks, Cooperative Bank In India. Process Of Credit Creation By Banks; Determination Of Money Supply And Total Bank Credit.	17
III	Development Banks And Other Non-Banking Financial Institution: Main Features, Problems And Policies For Allocation Of Institutional Credit, Problem Between The Government And The Commercial Sector, Inter-Sectoral And Inter-Regional Problems, Problem Between Large And SmallBorrowers.	25
IV	The Reserve Bank of India: Functions, Instruments Of Monetary And Credit Control; Main Features Of Monetary Policy Since Independence, Interest Rates; Various Rates In India (As Bond Rate, Bill Rate, Deposit Rate, etc.) Impact Of Inflation And Inflationary Expectations.	16

- 1. Saha SK Indian Banking System SBPD Publication (Hindi and English)
- 2. Deshmukh And Indian Banking System Chandralok Prakashan(Hindi and English)
- 3. Gupta SB Monetary Planning Of India
- 4. Khan M Y Indian Financial System Theory And Practice
- 5. Sengupta A K & Agarwal K Money Market Operations In India Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the Semester (includes Attendance,	(05 marks)
Behaviour, Discipline, Participation in Different Activities)	

Programme: B.Com. Year: Third Semester: Six		Semester: Sixth		
Subject: Commerce				
Course Code: C010601T Course Title: Accounting for Mangers				

Course outcomes:

III

After completing this course a student will have:

- ✓ Ability to understand the concept of Managerial Accounting along with the basic forms and norms of Managerial Accounting.
- ✓ Ability to understand the terminologies associated with the field of Managerial Accounting and control along with their relevance.
- ✓ Ability to identify the appropriate method and techniques of Managerial Accounting for solving different problems.
- ✓ Ability to apply basic Managerial Accounting principles to solve business and industry related issues and problems.
- ✓ Ability to understand the concept of Budgetary Control, Cash Flow Statement, FundFlow Statement, Break Even Analysis etc.

		, CA	
	Credits: 5	Core Compulsory / Elect	tive: Compulsory
	Max. Marks: 25+75	Min. Passing Mar	rks:10+25
	Total No. o	f Lectures: 75	11.14
Unit	Topics	w/ /3	No. of Lectures
I	Management Accounting-Characteristics, Difference Accounting Management between Cost Accounting Accounting, Techniques, Obj Management Accountant- Dut Responsibility. Financial S Interpretation - Meaning, Obje an Ideal Financial Statement Financial Statement, Types Horizontal, Vertical and Trend	between Financial Accounting, Difference ag and Management jectives and Importance, ies, Status, Functions and tatement Analysis and ectives, Characteristics of at, Parties Interested in of Financial Analysis -	17
п	Ratio Analysis: meaning, U Ratios - Profitability Ratio, Act Position Ratios. Fund Flow an Concept, Meaning of the term Fund Flow Statement and Casl	tivity Ratio and Financial and Cash Flow Statement-Fund and Preparation of	16
	Business Budgeting: Mean	, , ,	

Budgeting, Objectives, Limitations and importance, Essentials of effective Budgeting, Classification of Budgets- Flexible budget and Zero Based Budget.

		Marginal Costing: Meaning, Determination of Profit	22
		under Marginal Costing, Pricing of Product, make or by	
		Decision, Selection of most profitable channel. Break	
		Even Analysis: Concept and Practical Applications of	
		Break even Analysis.	
Ī		Standard Costing and Variance Analysis: Meaning and	
	Objectives of Standard Costing Setting of Standard,		
	Variance Analysis: Material and Labour Variance		
	IV	Reporting to Management: Meaning, Objectives,	20
		Principles of Reporting, Importance of Reports.	
		Classification of Reports, Reporting at different Levels	
		of Management.	

- 1. Homgren, C.T., Gary L. Sundem and William O. Stratton: Introduction to Management Accounting, Prentice Hall of India, Delhi.
- 2. Homgren, Charles T., George Foster and Srikant M. Dailiar; Cost Accounting; A Managerial Emphasis, Prentice Hall of India, Delhi.
- 3. Lall, B.M. and I.C. Jain: Cost Accounting: Principles and Practice, Prentice Hall of India, Delhi.
- 4. Welsch Glenn A., Ronald W. Hilton and Paul N. Gordon Budgeting, Profit Planning and Control, Prentice hall of India, Delhi.
- 5. Baig Nafees: Cost Accounting, Rajat Publications, New Delhi. Baig Nafees: Management Accounting & Control, Ashish Publishing Home, New Delhi.
- 6. Sharma R.K. and Gupta S.K.; Management Accounting, Kalyani Publishers, Ludhiyana. (Hindi and English)
- 7. Lal Jawahar; Managerial Accounting, Himalya Publishing House, New Delhi.
- 8. Misra, A.K., Management Accounting, (Hindi and English) Navneet Prakashan, Nazibabad.

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	

Overall performance throughout the	(0.5	
Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline,		
Participation in Different Activities)		

Programme: B.Com.		rogramme: B.Com. Year: Third Seme		ster: Sixth	
		Subject:	Commerce	2	
Course C	ode: C010602T		Course	Title: Auditing	5
	tcomes: This co			wledge about th	ne principles and
	Credits: 5			mpulsory / Elec	ctive: Compulsory
	Max. Marks: 2	25+75	N	Min. Passing Ma	arks:10+25
	1/6	Total No. o	of Lectures	: 75	
Unit	1 1	Topics	~~	1,8	No. of Lectures
I	Audit and Audit Process: Meaning, Nature, Objectives and Various Classes of Auditing, Standard of Auditing, Pronouncements on accepted Auditing practices, Internal Control and the need for its evaluation by the Auditor.		17		
п	Audit Procedures: Verification programme-selective verification, Audit in depth, test checking, Auditor's Approach to statistical sampling, Routine checking, vouchers, verification and valuation of assets and liabilities, Auditor's Report on Profit and Loss Account and Balance Sheet.		15		
III	Appointment duties and Enquiries und	ng and othe	Auditors, er Compar (IA), Audit managerial the Audi	their powers, ny Act 1956, t of share	19

IV	Audit of Public Sector Undertaking and Banks: Special features concerning Audit of departmental undertakings, Statutory Corporations and Government Companies, Procedure of appointment of Auditors, Special features relating to the audit of Banks, Audit of Insurance Companies and audit of non-profit companies. Cost Audit: Importance of cost audit, Provisions regarding cost audit, Cost Audit report, Tax and Social Audit. Internal Audit: Objective and scope of Internal Audit, Responsibilities and Authority of Internal Auditors, Relationship between internal auditor and statutory auditor.	24
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- 1. Gupta Kamal: Contemporary Auditing, TATA Mc Graw, New Delhi.
- 2. Tandon, B.N.: Principles of Auditing, S. Chand & Company, New Delhi.
- 3. Pargare Dinkar: Principles and practices of Auditing, Sultan Chand, New Delhi.
- 4. Sharma, T.R.: Auditing Principles and Problems, Sahitya Bhawan, Agra. (Hindi and English)
- 5. Yadav, Pankaj, Auditing, Neel Kamal Prakashan, Delhi(Hindi and English)
- **6.** Sharma, Sanjeev, Auditing: MK Publications, Agra (Hindi and English) Note-Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	
Overall performance throughout the		
Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline,		
Participation in Different Activities)		

Programme: B.Com. Year: Third		Semester: Sixth	
Subject: Commerce			
Course Code: C010604T Course Title: Financial Market Operations			

Course outcomes:

After completing this course a student will have:

- ✓ Ability to understand the concept of Financial Market along with the basic formand norms of Financial Market.
- ✓ Ability to understand the terminologies associated with the field of Financial Market and control along with their relevance.
- ✓ Ability to identify the appropriate method and techniques of Financial Market for solving different problems.
- ✓ Ability to apply basic Financial Market principles to solve business and industry related problems.
- ✓ Ability to understand the concept of Primary and Secondary Market, Stock Exchange, SEBI etc.

	Credits: 5 Core Compulsory / Elective: El		lective: Elective
	Max. Marks: 25+75	Min. Passing Marks:10+25	
	Total No. of	f Lectures: 75	3 11
Unit	Topics		No. of Lectures
I	Financial Markets an Overview: Meaning of Financial Market and its Significance in the Financial System. Financial Markets in the Organized Sector - Industrial Securities Market, Government Securities Market, Long-term Loans Market, Mortgages Market, Financial Guarantee Market, Meaning and Structure of Money Market in India, Characteristics of a Developed Money Market, Significance and Defects of Indian Money Market.		17
П	Capital Market: New issue market - Meaning and Functions of New Issue Market, Instruments of New		26



	Investor Protection: Grievances concerning stock	
IV	exchange dealings and their removal, Demat Trading.  SEBI Guidelines - Primary Market, Secondary Market and the Protection of investor's interest, NCLT &	16
	NCLAT.	

- 1. Machiraju, 'Indian Financial System' Vikas Publishing House.
- 2. Varshney P.N., & Mittal D.K., 'Indian Financial System', Sultan Chand & Sons New Delhi.
- 3. Avadhani V.A Capital Market, Himalaya Publishing House, New Delhi
- 4. Mulay, M. A., "New Issues Capital Market in India"
- 5. Gordon & Natarajan, "Indian Financial System" Himalaya Publishing House.
- 6. Avdhani, V. A., "Investment Management" Himalaya Publishing House.
- 7. Gupta, O. P., "Indian Securities Market".

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)
Class Test-I (Objective Questions)	(04 marks)
Class Test-II (Descriptive Questions)	(04 marks)
Class Test-III (Objective Questions)	(04 marks)
Class Test-IV (Descriptive Questions)	(04 marks)
Overall performance throughout the Semester (includes Attendance,	(05 marks)
Behaviour, Discipline, Participation in Different Activities)	

Program	gramme: B.Com. Year: Third Seme		ester: Sixth		
<u>-</u>	Subject: Commerce				
Course Co	ode: C010605T	Course '	Title: Hun	nan Resource M	<b>S</b> Ianagement
			elop in the	students a pro	per understanding
about hum	an resource ma				
	Credits: 5		Core	Compulsory / E	lective: Elective
	Max. Marks: 2	5+75	ľ	Min. Passing M	arks:10+25
		Total No. o	f Lectures	s: 75	
Unit		Topics	255200		No. of Lectures
I	Human Resource Management concept and function, role of competencies of HR manager at our policies evolution of HRM emerging challenges of Human Resource Management workforce diversity Empowerment VRS work life balance downsizing.		15		
II	Recruitment & Selection: Recruitment, factors affecting recruitment, sources of recruitment, Selection— Process, selection test, Interview, Orientation, Placement. Training & Development: Training-Objectives & Importance of training, Training Methods-On job training and off- the job training.			20	
III	Employee Compensation: Compensation & Welfare, Job Evaluation. Performance Appraisal: Techniques, Job Enlargement & Job Enrichment, Quality of Work Life, Worker's Participation in Management.			25	
IV	& Safety Meand its types, I Bonus, Com Perquisites. Com Meaning, Im	WELFARE: Vasures. Employeringe Benefits; mission, Longrievance Handaportance. Columportance, Proc	ee Benefi Remunera g Term dling & lective I	ts — Meaning ation — Salary, Incentives, Discipline —	15

- 1. Aswathappa K Maine resource management Tata McGraw Hill
- 2. Verma Pramod SaviBagiyaprabandhan Rao VSP human resource management Excel books
- 3. Tripathi PC personnel management and Industrial Relations Sultan Chand and sons
- 4. Agarwal & Fauzdar, Human Resource Management-SBPD Publishing House, Agra (English/Hindi)

Note- Latest edition of the text books should be used.

This course can be opted as an elective by the students of following subjects: Open for all

Assessment and Presentation of Assignment	(04 marks)	
Class Test-I (Objective Questions)	(04 marks)	
Class Test-II (Descriptive Questions)	(04 marks)	
Class Test-III (Objective Questions)	(04 marks)	
Class Test-IV (Descriptive Questions)	(04 marks)	
Overall performance throughout the		
Semester (includes Attendance,	(05 marks)	
Behaviour, Discipline,		
Participation in Different Activities)		

Programme :B.Com.	Year: Third	Semester: Sixth			
Subject: Commerce					

Course Code: C010606T | Course Title: Business Ethics and Corporate Governance

Course outcomes: This course seeks to provide knowledge about the concepts, tools, techniques, and relevance of Business Ethics and Corporate Governance in the present changing scenario.

Credits: 5	Core Compulsory / Elective: Elective			
Max. Marks: 25+75	Min. Passing Marks:10+25			

Total No. of Lectures: 75

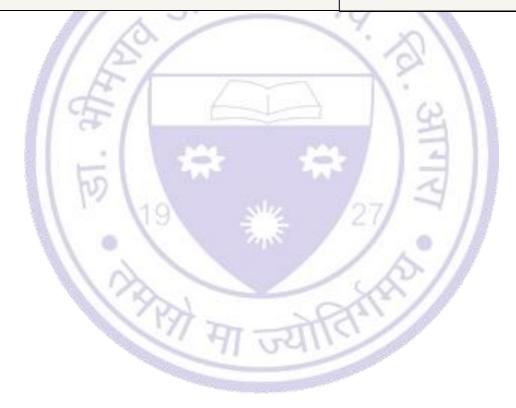
Unit	Topics	No. of Lectures
I	Values – Importance, Sources of Value Systems, Types, Values, Loyalty and Ethical Behaviour, Values across Cultures; Business Ethics – Nature, Characteristics and Needs, Ethical Practices in Management.	
II	The Ethical Value System – Universalism, Utilitarianism, Distributive Justice, Social Contracts, Individual Freedom of Choice, Professional Codes; Culture and Ethics – Ethical Values in different Cultures, Culture and Individual Ethics.	26
III	Law and Ethics – Relationship between Law and Ethics, Other Bodies in enforcing Ethical Business Behaviour, Impact of Laws on Business Ethics; Social Responsibilities of Business – Environmental Protection, Fair Trade Practices, Fulfilling all National obligations under various Laws, Safeguarding Health and well-being of Customers.	J 100
IV	Corporate Governance: Issues, need, corporate governance code, transparency & disclosure, role of auditors, board of directors and shareholders; Global issues of governance, accounting and regulatory frame work, corporate scams, committees in India and abroad, corporate social responsibility.	16

# **Suggested Readings:**

- 1. Kitson Alan- Ethical Organisation, Palgrave
- 2. L. T. Hosmer: The Ethics of Management, Universal Book.
- 3. D. Murray: Ethics in Organizational, Kogan Page.
- **4.** S. K. Chakraborty: Values and Ethics in Organisation, OUP Note- **Latest edition of the text books should be used.**

This course can be opted as an elective by the students of following subjects: Open for all

(04 marks)			
(04 marks)			
(05 marks)			



Course prerequisites: To study this course, a student may have any subject in class 12<sup>th</sup>.

### Suggested equivalent online courses:

There are lots of online certificate and diploma courses available in various universities and institutions.

### Further Suggestions:

After completing B.Com. student has a vast choice in different fields where they can explore their inner talent. Job areas for commerce graduate are in Business Consultancies, Educational Institutes, Industrial Houses, Public Accounting Firms, Policy Planning, Foreign Trade, Banks, Budget Planning, Inventory Control, Merchant Banking, Marketing, Working Capital Management, Treasury and Forex Department, Investment Banking and so many for them explore further.

### **Greater employment opportunities**

In many career sectors, such as Higher Education, Administration, public affairs, and social services, a master's degree is replacing a bachelor's as the minimum requirement for employment.

Earlier with a bachelor's degree like B.Com. one could secure an entry-level position as an admissions counselor, academic adviser, or student services coordinator. While holding a graduate degree is not a guarantee of ultimate success, it certainly opens manymore doors for employment.

## Plethora of Specialisation

You may get options for specialisation during your bachelor's in Commerce degree. Some of them are Taxation, Marketing, Computers, etc. But, most of the times, there is a general degree i.e., B.Com. that provides knowledge in Commerce and Business. So, if you want to pursue education based on a specific industry or profession the Bachelorof Commerce programme targets a number of specialisations from Finance to Marketingto HR to Logistics and Supply Chain Management.

# Helps in Overall Personality Development

Pursuing a bachelor's degree can be one of the most exhilarating experiences, in fact, you have just started your journey in this competitive world and a bachelor's of commerce (B. Com) helps you face the world right after school. But a Master in Business Administration prepares you to suit yourself to the industry's needs. The curriculum is carefully knitted and includes workshops, seminars, projects, etc. that develops your overall personality.

### Vast Career choice

There are so many courses available for B.Com. Students such as M.Com., MBA, CA (Chartered Accountant), CS (Company Secretary), MCA and many of the diploma courses, etc. After completion of Bachelor in Commerce, an individual has the option to pursue higher studies as M-Com (Masters of Commerce) or MBA (Masters in Business Administration), both being postgraduate program focusing in Commerce, Accounting, Economics, and Management related subjects. Not only this Bachelor program also prepares students for CA (Chartered Accountant), CS (Company Secretary) and CMA (Cost and Management Accountant) as an advance career option

in this field.



## At the End of the whole syllabus any remarks/ suggestions:

The whole syllabus of Undergraduate Commerce is divided into three parts. After first year (two semesters) completion the certificate awarded is called C.Com. (Certificate in Commerce), after two year (four semester) completion the diploma awarded is called D.Com. (Diploma in Commerce) and after three year (six semester) completion the bachelor degree of commerce awarded is called B.Com. (Bachelor of Commerce).



		Subject I  Major  4/5/6 Credits	Subject II  Major  4/5/6 Credits	Subject Major  4/5/6 Credits	w Proposed Kear-w Minor/Elective 4/5/6 Credits	Minor  3 Credits	of UC/PG Curricular  Minor  2 Credits	Industrial Programs/ Survey/ Project Major 3/6/8 Credits	Credits		(MinMax. Total Credits) After completion
Year	Sem.	Own Faculty	Own Faculty	Any Faculty	Other Faculty	Vocational Faculty	Co- Curricular Course	Inter/Intra Faculty related to main Subject	Total	Min Max. of the semester/ year	{Minimum Credits} [Max Duration in years]
1	I	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	1 (4/5/6)	19.40	413		18+(0/4/5/6)+3+2	23-29	(50-52) {46} [4] Certificate in Faculty
	II	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	20	1	ī	2)	18+(0/4/5/6)+3+2	23-29 (50-52)	
2	III	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	1 (4/5/6)	1	1	1.00	18+(0/4/5/6)+3+2	23-29	(100-104) {92} [7] Diploma in Faculty
	IV	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	Th-1(6) or Th-1(4)+ Pract-1(2)	+4	1	1	AL	18+(0/4/5/6)+3+2	23-29 (50-52)	
3	V	Th-2(5) or Th-2(4)+ Pract-1(2)	Th-2(5) or Th-2(4)+ Pract-1(2)	(4)	10	NIC	1	1 (3)	20+3+2	25	(150-154) {138} [10] Bachelor in Faculty
	VI	Th-2(5) or Th-2(4)+ Pract-1(2)	Th-2(5) or Th-2(4)+ Pract-1(2)		113	Birth	1	1 (3)	20+3+2	25 (50)	
4	VII	Th-4(5) or Th-4(4)+ Pract-1(4)			1 (4)510		X	1 (6)	20+(0/4/5/6)+6	26-32	(206-212) {194}
	VIII	Th-4(5) or Th-4(4)+ Pract-1(4)			1 (4/5/6)	T FE	44	1 (6)	20+(0/4/5/6)+6	26-32 (56-58)	[12] Bachelor (Research) in Faculty
5	IX	Th-4(5) or Th-4(4)+ Pract-1(4)						1 (6)	20+6	26	(258-264) {246}
	X	Th-4(5) or Th-4(4)+ Pract-1(4)						1 (6)	20+6	26 (52)	[16] Master in Faculty
6	XI	2 (6)	1 Researce (4) Methodo					1 (8)	16+8		(270) [4] PGDR in Subject
6,7,8	XII- XVI							Ph.D. Research			Ph.D. in Subject

**Notes:** (a) 1, 2 & 5 (in blue ink) are the number of courses/papers in that semester of that subject. (b) Credits are given in (in red ink). (c) A student willing to take admission to the first year of Higher Education program after 12<sup>th</sup> class, will have to choose a Faculty with two main (Major) subjects for first year. Eligibility to such choice will have pre-requisites. Apart from two major subject(s) he has to choose in each semester one more (Major) subject of any faculty, one minor/ elective course of other faculty, one vocational course of his choice and one compulsory co-curricular course.

