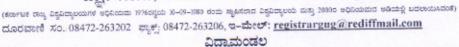
ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕಲಬುರಗಿ.

ಜ್ಞಾನ ಗಂಗಾ, ಕಲಬುರಗಿ-585 106, ಕರ್ನಾಟಕ, ಭಾರತ





ಕ್ರಸಂ.ಗುವಿಕ/ವಿಮವಿ/ಬಿಓಎಸ್/2023–24/ 42 /

ದಿನಾಂಕ: 09.11.2025

ಅಧಿಸೂಚನೆ

ವಿಷಯ: ಸ್ನಾತಕ ಪದವಿ ಕೋರ್ಸಿನ ವಾಣಿಜ್ಯ ಅಧ್ಯಯನ ವಿಷಯದ ಐದನೇ ಹಾಗೂ ಆರನೇ ಸೆಮೇಸ್ಟರ್ ಪಠ್ಯಕ್ರಮ ಅನುಮೋದಿಸಿ 2023–24ನೇ ಶೈಕ್ಷಣಿಕ ಸಾಲಿನಿಂದ ಜಾರಿಗೊಳಸಿದ ಬಗ್ಗೆ. ಉಲ್ಲೇಖ:1. ಸರ್ಕಾರದ ಆದೇಶ ಸಂಖ್ಯೆ. ಇಡಿ 104 ಯುಎನ್ಇ 2023 ಬೆಂಗಳೂರು, ದಿನಾಂಕ:20.07.2023

2. ವಾಣಿಜ್ಯ ವಿಷಯದ ಸ್ನಾತಕ ಅಧ್ಯಯನ ಮಂಡಳಿಯ ನಿರ್ಣಯ ದಿನಾಂಕ: 22.09.2023

3. ವಾಣಿಜ್ಜ ನಿಕಾಯಗಳ ಸಮೀತಿ ಸಭೆಯ ನಿರ್ಣಯ ದಿನಾಂಕ: 11.10.2023

4. ಮಾನ್ಯ ಕುಲಪತಿಗಳ ಅನುಮೋದನೆ ದಿನಾಂಕ: 08.11.2023

ಸರ್ಕಾರದ ನಿರ್ದೇಶನದಂತೆ, 2023–24ನೇ ಶೈಕ್ಷಣಿಕ ಪ್ರಸಕ್ತ ಸಾಲಿನಿಂದ ಜಾರಿಗೊಳಿಸಿರುವ ಸ್ನಾತಕ ಪದವಿ ಐದನೇ ಮತ್ತು ಆರನೇ ಸೆಮಿಸ್ಟರ್ ಪಠ್ಯಕ್ರಮವನ್ನು ಜಾರಿಗೊಳಿಸಬೇಕಾಗಿರುವ ಪ್ರಯುಕ್ತ ವಾಣಿಜ್ಯ ಅಧ್ಯಯನ ವಿಷಯದ ಅಧ್ಯಯನ ಮಂಡಳಿಯು ಪಠ್ಯಕ್ರಮವನ್ನು ಪರಿಷ್ಕರಿಸಿ ಶಿಫಾರಸ್ಸು ಮಾಡಿರುವುದರಿಂದ ಸದರಿ ಪಠ್ಯಕ್ರಮವನ್ನು ವಿಜ್ಞಾನ ನಿಕಾಯದ ಸಭೆಯಲ್ಲಿ ಒಪ್ಪಗೆ ಪಡೆದಿರುವಂತೆ, ವಿದ್ಯಾವಿಷಯಕ ಪರಿಷತ್ ಸಭೆಯ ಘಟನೋತ್ತರ ಅನುಮೋದನೆಯನ್ನು ನಿರೀಕ್ಷಿಸಿ ಸದರಿ ಪಠ್ಯಕ್ರಮವನ್ನು ಪ್ರಸ್ತುತ ಸ್ನಾತಕ ಪದವಿ ಕೋರ್ಸಿನ ವಾಣಿಜ್ಯ ಅಧ್ಯಯನ ವಿಷಯದ ಐದನೇ ಮತ್ತು ಆರನೇ ಸೆಮೆಸ್ಟರ್ 2023–24ನೇ ಶೈಕ್ಷಣಿಕ ಸಾಲಿನಿಂದ ಅನ್ವಯವಾಗುವಂತೆ ಜಾರಿಗೊಳೀಸಲಾಗಿದೆ.

ಈ ಮಾಹಿತಿಯನ್ನು ಸಂಬಂಧಪಟ್ಟ ಶಿಕ್ಷಕರ ಹಾಗೂ ವಿದ್ಯಾರ್ಥಿಗಳ ಗಮನಕ್ಕೆ ತರಲು ಸೂಚಿಸಲಾಗಿದೆ. ಪಠ್ಯಕ್ರಮದ ವಿವರಗಳನ್ನು ಗುಲಬರ್ಗ ವಿಶ್ವವಿದ್ಯಾಲಯದ ವೆಬ್ಸ್ಟ್ರೆಟ್ www.gug.ac.in ದಿಂದ ಪಡೆಯಬಹುದಾಗಿದೆ.

18.11-13

ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕಲಬುರಗಿ.

rî.

ಮುಖ್ಯಸ್ಥರು, ವಾಣಿಜ್ಯ ಅಧ್ಯಯನ ವಿಭಾಗ, ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕಲಬುರಗಿ.

2. ಎಲ್ಲಾ ಪದವಿ ಕಾಲೇಜುಗಳ ಪ್ರಾಂಶುಪಾಲರುಗಳಿಗೆ.

ಪ್ರತಿಗಳು:

1. ಡೀನ್, ವಾಣಿಜ್ಯ ನಿಕಾಯ, ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕಲಬುರಗಿ ರವರ ಮಾಹಿತಿಗಾಗಿ.

2. ಕುಲಸಚಿವರು (ಮೌಲ್ಯಮಾಪನ) ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕಲಬುರಗಿ

3. ನಿರ್ದೇಶಕರು, ಪಿಎಂಇಬಿ ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕಲಬುರಗಿ ರವರ ಮಾಹಿತಿಗಾಗಿ.

4. ಗ್ರಂಥಪಾಲಕರು, ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕಲಬುರಗಿ ರವರ ಮಾಹಿತಿಗಾಗಿ.

5. ವಾಣಿಜ್ಯ ನಿಕಾಯದ ಎಲ್ಲಾ ಅಧ್ಯಯನ ವಿಭಾಗಗಳ ಮುಖ್ಯಸ್ಥರಿಗೆ ಗು.ವಿ. ಕಲಬುರಗಿ

6. ಸಂಯೋಜಕರು, ಟಾಸ್ಕ್ರ್ ಮೋರ್ಸ್ ಸಮಿತಿ, ಗುಲಬರ್ಗಾ ವಿಶ್ವವಿದ್ಯಾಲಯ, ಕಲಬುರಗಿ ರವರ ಮಾಹಿತಿಗಾಗಿ.

ವಿಶೇಷಾಧಿಕಾರಿಗಳು, ಆಡಳಿತ, ವಿದ್ಯಾಮಂಡಲ, ಪರೀಕ್ಷಾ, ಅಭಿವೃದ್ಧಿ ಗು.ವಿ. ಕಲಬುರಗಿ ರವರ ಮಾಹಿತಿಗಾಗಿ.
 ಮುಖ್ಯಸ್ಥರು, ಗಣಕ ಕೇಂದ್ರ, ಗು.ವಿ. ಕಲಬುರಗಿ ರವರಿಗೆ ವೆಬ್ಸೈಟ್ ನಲ್ಲಿ ಪ್ರತ್ಯೇಕ ಪೋರ್ಟಲ್ ನಲ್ಲಿ ಪ್ರಕಟಿಸಲು ಸೂಚಿಸಲಾಗಿದೆ.

9. ನೋಡಲ್ ಅಧಿಕಾರಿಗಳು, UUCMS, ಗು.ವಿ.ಕಲಬುರಗಿ ಇವರ ಮಾಹಿತಿಗಾಗಿ

10. ಕುಲಪತಿಗಳ ಆಪ್ತ ಕಾರ್ಯದರ್ಶಿ/ಕುಲಸಚಿವರ ಆಪ್ತ ಸಹಾಯಕರ ಗು.ವಿ. ಕಲಬುರಗಿ ರವರ ಮಾಹಿತಿಗಾಗಿ.



GULBARGA UNIVERSITY, KALABURAGI

Department of Studies and Research in Commerce

BACHELOR OF COMMERCE (B.Com)

Programme Structure and Syllabus
V and VI Semester

Academic Year 2023-24 and Onwards

SEMESTER - V

		S	emester V				The last	
SI. No.	Course Code	Title of the Course	Category of Courses	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credits
36	COM 5.1	Financial Management	DSC-13	3+0+2	60	40	100	4
37	COM 5.2	Income Tax Law and Practice-I	DSC-14	3+0+2	60	40	100	4
38	COM 5.3	Principles and Practice of Auditing	DSC-15	4+0+0	60	40	100	4
39	COM 5.4	Elective 1	DSE-1	3+0+0	60	40	100	3
40	COM 5.5	Elective 2	DSE-2	3+0+0	60	40	100	3
41	COM 5.6	A. GST- Law & Practice B. Digital Marketing	Vocational-1 Anyone to be chosen	2+0+2	50	50	100	3
42	COM 5.7	Cyber Security/ Employability Skills	SEC - SB	2+0+2	50	50	100	3
		Sub -Total (D)			400	300	700	24

Elective Groups and Courses:

			Di	scipline Spe		tives – V Sem 5.5)	ester (5.	4/		
SI. No	Course Code	Accounting	Course Code	Finance	Course Code	Marketing	Cours eCode	Human Resources	Course	Information Systems
1	A1	Indian Accounting Standards- I	F1	Financial Institutions and Markets	M1	Retail Management	H1	Human Resources Development	11	Basics of Business Analytics

Note:

1. Under DSE, Dual Specialization to be offered, students should choose two elective groups from the above elective groups. Same elective groups should be continued in the 6th Semester also.

Faculty of Commerce & Management Gulbarga University, Kalaburagi

Department of Commerce Gulbarga University, Kalaburagi-585106

		Sem	ester VI					
SI. No.	Course Code	Title of the Course	Category ofCourses	Teaching Hours per Week (L+T+P)	SEE	CIE	Total Marks	Credit
43	COM 6.1	Advanced Financial Management	DSC-16	3+0+2	60	40	100	4
44	COM 6.2	Income Tax Law and Practice-II	DSC-17	3+0+2	60	40	100	4
45	COM 6.3	Management Accounting	DSC-18	3+0+2	60	40	100	4
46	COM 6.4	Elective 1	DSE-3	3+0+0	60	40	100	3
47	COM 6.5	Elective 2	DSE 4-	3+0+0	60	40	100	3
48	COM 6.6	A. Assessment of persons other than-Individuals & Filing of ITRs B. E- Commerce	Vocational - 2 Anyone tobe chosen	2+0+2	50	50	100	3
49	COM 6.7	Internship	I-1	4 to 5 weeks		100	100	3
		Sub -Total (D)	4532		350	350	700	24

INTERNSHIP WITH BUSINESS ORGANIZATIONSObjectives:

- To enhance the classroom learning
- To provide training and experiential learning opportunities for students
- To provide an opportunity to apply knowledge and skills acquired by the students in the classroom to a professional context.

Guidelines to the institution:

- Each student will have to work in a Business Organization for at least 4-5 weeks after their FifthSemester Examination.
- 2. The entire batch of students is to be divided equally among the department faculty members. The faculty members should be the mentors and guide the students in the internship process.
- 3. The students must submit the Certificate for completion of internship by the organization to the college along with a brief report of not less than 25 pages. The report contains details of the organization, nature of business, and a write up on the learning outcome from the internship carried out by them.
- 4. Internship mentor / Supervisor shall avail work allotment during sixth semester for a maximum of 20 hours.

Marks Allocation:

- 60 Marks for the Internship Report and 40 Marks for Presentation and Viva-Voce examination.
- Viva-Voce shall be conducted at the end of the semester, by the external faculty, from among the panel of examiners and identified by the College.

The Institution should send the marks to the University along with IA Marks scored by them in the VISemester

DEAN

Commerce & Managemen

Faculty of Commerce & Management Gulbarga University, Kalaburagi

Elective Groups and Courses:

			MERIN	Discipline Sp		ectives – VI Se /6.5)	mester			
SI. No.	Course	Accounting	Course	Finance	Course Code	Marketing	Course Code	Human Resources	Course Code	Information Systems
1	A2	Indian Accounting Standards-2	F2	Investment Management	M2	Customer Relationship Management	H2	Cultural Diversity at Work Place	12	HR Analytics

DEAN

Faculty of Commerce & Management Gulbarga University, Kalaburagi Department of Commerce
Gulbarga University, Kalaburagi-985106

3

Course Code: COM .5.1

Name of the Course: Financial Management

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
4 Credits	4 Hrs	60 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Understand the role of financial managers effectively in an organization.
- b) Apply the compounding & discounting techniques for time value of money.
- c) Take investment decision with appropriate capital budgeting techniquesfor investment proposals.

 Gulbarga University, Kalaburaga
- d) Understand the factors influencing the capital structure of an organization.
- e) Estimate the working capital requirement for the smooth running of the business

Syllabus:	Hours
Module No. 1: Introduction to Financial Management	12

Introduction – Meaning of Finance, Finance Function, Objectives of Finance function, Organization of Finance function - Meaning and definition of Financial Management; Goals of Financial Management, Scope of Financial Management, Functions of Financial Management, Role of Finance Manager in India. Financial planning – Need – Importance - Steps in financial Planning – Principles of a sound financial plan and Factors affecting financial plan.

Module No. 2: Time Value of Money

10

Introduction — Meaning of time value of money-time preference of money- Techniques of time value of money: Compounding Technique-Future value of Single flow, Multiple flow and Annuity - Discounting Technique-Present value of Single flow, Multiple flow — and Annuity. Doubling Period- Rule 69 and 72.

Module No. 3: Financing Decision

14

Introduction-Meaning and Definition of Capital Structure, Factors determining the Capital Structure, Concept of Optimum Capital Structure, EBIT-EPS Analysis- Problems. Leverages: Meaning and Definition, Types of Leverages- Operating Leverage, Financial Leverage and Combined Leverages. Problems.

Module No. 4: Investment Decision

12

Introduction-Meaning and Definition of Capital Budgeting, Features, Significance — Steps in Capital Budgeting Process. Techniques of Capital budgeting: Traditional Methods — Pay Back Period, and Accounting Rate of Return — DCF Methods: Net Present Value Internal Rate of Return and Profitability Index- Problems.

Module 5: Working Capital Management

12

Introduction- Meaning and Definition, types of working capital, Operating cycle, Determinants of working capital needs — Estimation of working capital requirements. dangers of excess and inadequate working capital, Merits of adequate working capital, Sources of working capital. Cash Management, Receivable Management, and Inventory Management (Concepts only).

Skill Development Activities:

- Visit the Finance Department of any organization and collect and record the Functions and Responsibilities of Finance Manager.
- As a finance manager of a company advice the management in designing an appropriate Capital Structure.
- 3. Evaluate a capital investment proposal by using NPV method with imaginary figures.
- Illustrate with imaginary figures the compounding and discounting techniques of time value of money.
- 5. Estimate working capital requirements of an organization with imaginary figures.
- 6. Any other activities, which are relevant to the course.

Books for reference:

- 1. I M Pandey, Financial management, Vikas publications, New Delhi.
- 2. Abrish Guptha, Financial management, Pearson.
- 3. Khan & Jain, Basic Financial Management, TMH, New Delhi.
- 4. S N Maheshwari, Principles of Financial Management, Sulthan Chand & Sons, New Delhi
- 5. Chandra & Chandra D Bose, Fundamentals of Financial Management, PHI, New Delhi.
- 6. B.Mariyappa, Financial Management, Himalaya Publishing House, New Delhi.
- 7. Ravi M Kishore, Financial Management, Taxman Publications
- 8. Prasanna Chandra, Financial Management, Theory and Practice, Tata McGraw Hill.

Course Code: COM 5.2

Name of the Course: Income Tax Law and Practice - I

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
4 Credits	4 Hrs	60 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial classes, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students will be able to

- a) Comprehend the procedure for computation of Total Income and tax liability of an individual.
- b) Understand the provisions for determining the residential status of an Individual.
- c) Comprehend the meaning of Salary, Perquisites, Profit in lieu of salary, allowances and various retirement benefits.
- d) Compute the income house property for different categories of house property.
- e) Comprehend TDS & advances tax Ruling and identify the various deductions under section 80.

Syllabus:	Hours
Module No. 1: Basic Concepts of Income Tax	12

Introduction – Meaning of tax-, types of taxes, cannons of taxation. Brief history of Indian IncomeTax, legal framework of taxation, Important definitions, assessment, assessment year, previous year including exceptions, assesses, person, income, casual income, Gross total income, Total income, Agricultural income, scheme of taxation, – Exempted incomes of individuals under section 10 of the Income Tax Act, 1961.

Module No. 2: Residential Status and Incidence of Tax

10

Introduction – Residential status of an individual. Determination of residential status of an individual. Incidence of tax or Scope of Total income. Problems on computation of Gross total Income of an individual.

Module No. 3: Income from Salary

18

Introduction - Meaning of Salary -Basis of charge Definitions—Salary, Perquisites and profits in lieu of salary - Provident Fund —Transferred balance. - Retirement Benefits — Gratuity, pension and Leave salary. Deductions and Problems on Computation of Taxable Salary.

Module No. 4: Income from House Property

10

Introduction - Basis for charge - Deemed owners -House property incomes exempt from tax, composite rent and unrealized rent. Annual Value -Determination of Annual Value

- Deductions from Annual Value - Problems on Computation of Income from House Property.

Module No. 5: Tax Deduction at Sources & Advance Tax Ruling

10

Introduction - Meaning of TDS - Provisions regarding TDS - TDS to be made from Salaries

Filing of Quarterly statement – Theory and Problems; Advance Tax: Meaning of advance tax Computation of advance tax - Instalment of advance tax and due dates. **Deductions** under Sections
80C, 80CCC, 80CCD, 80CCG, 80D, 80DD, 80DDB, 80E, 80G, 80GG, 80TTA and 80U as
applicable to Individuals.

Skill Developments Activities:

- Prepare a slab rates chart for different Individual assesses.
- Visit any Chartered Accountants office, Collect and record the procedure involved in filing the Income tax returns of an Individual.
- 3. List out any 10 Incomes exempt from tax under section 10 of an Individual.
- 4. Prepare the chart of perquisites received by an employee in an organization.
- Identify and collect various enclosures pertaining to Income tax returns of an individual.
- Any other activities, which are relevant to the course.

Books for Reference:

- 1. Mehrotra H.C and T.S.Goyal, Direct taxes, Sahithya Bhavan Publication, Agra.
- 2. Vinod K. Singhania, Direct Taxes, Taxman Publication Private Ltd, New Delhi.
- 3. Gaur and Narang, Law and practice of Income Tax, Kalyani Publications, Ludhiana.
- 4. Bhagawathi Prasad, Direct Taxes.
- 5. B.Mariyappa, Income tax Law and Practice-I, Himalaya Publishing House. New Delhi.s
- 6. Dr. Saha, Law and Practice of Income Tax, Himalaya Publishing House.

Course Code: COM 5.3

Name of the Course: Principles and Practice of Auditing

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
4 Credits	4 Hrs	60 Hrs

Pedagogy: Classrooms lecture, Case studies, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Understand the conceptual framework of auditing.
- b) Examine the risk assessment and internal control in auditing
- c) Comprehend the relevance of IT in audit and audit sampling for testing.
- d) Examine the company audit and the procedure involved in the audit of different entities.
- e) Gain knowledge on different aspect of audit reporting and conceptual framework applicable on professional accountants.

Syllabus:	Hours
Module No. 1: Introduction to Auditing	10

Introduction – Meaning and Definition – Objectives– Types of Audit– Merits and Demerits of Auditing – Relationship of audit with other disciplines. Preparation before commencement of new audit - Working Papers - Audit Note Book, Audit Programme Qualities of an Auditor – Audit planning – Audit strategy — Audit Engagement - Audit Documentation - Audit Evidence – Written Representation.

Module No. 2: Risk Assessment and Internal Control

12

Introduction – Audit risk – Assessment of risk – Internal Control-Meaning and objectives – Internal check- Meaning, objectives and fundamental Principles. Internal check with regards to wage payment, cash sales, and cash purchases.

Module No. 3: Verification and Valuation of Assets and Liabilities

12

Meaning and objectives of verification and valuation — Position of an auditor as regards the valuation of assets- Verification and Valuation of different items of Assets- Land and Building, Plant and Machinery, Goodwill, Investments, Stock in Trade. Liabilities-Bills payable, Sundry Creditors and Contingent liabilities.

Module No. 4: Company Audit and Audit of other Entities

13

Company Auditor: appointment, Qualification, powers, duties and liabilities, professional ethics of an auditor. Other Entities: Audit Procedure of NGOs - Charitable institutions - Educational institutions - Government - Local Bodies - Cooperative societies - hotels - hospitals - clubs & Banks.

Module 5: Audit Report & Professional Ethics

13

Introduction – Meaning – Elements of audit report –Types of audit report - Independent Auditor's report and their illustration; Professional Ethics: Code of Ethics - Professional Accountants in Public practices and business – Fundamental Principles of Professional Ethics.

Skill Development Activities:

- 1. Design and develop an audit plan program for a joint stock company
- 2. List the various documents necessary to be verified in the audit process
- 3. Draft an audit report (qualified or clean) with imaginary data.
- 4. Visit an audit firm, write about the procedure followed by them in auditing the booksof accounts of a firm.
- 5. Record the verification procedure with respect to any one fixed asset.
- 6. Draft an audit program.
- Any other activities, which are relevant to the course.

Books for Reference:

- 1. ICAI Study Materials on Auditing and Assurance
- 2. B.N. Tandon, Principles of Auditing, S. Chand and Company, New Delhi.
- 3. T.R. Sharma, Auditing Principles and Problems, Sahitya Bhawan, Agra.
- 4. J.M. Manjunatha and others, Auditing and Assurance, HPH.
- 5. Gupta Karnal, Contemporary Auditing, Tata Mc. Graw-Hill, New Delhi.
- 6. R.G. Saxena, Principles of Auditing.

Name of the Programme: Bachelor of Commerce (B.Com)Course Code: COM A1

Name of the Course: Indian Accounting Standards-1

Course Credits	No. of Hours per Week	Total No of Teaching Hours
3 Credits	3 Hrs	45 Hrs

Pedagogy: Lectures in the Classroom, Reading and analysis of annual reports of listed companies; writing assignment, seminar presentation, group discussion.

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Understand the need and benefits of accounting standards.
- b) Prepare the financial statements as Indian Accounting standards.
- c) Comprehend the requirements of Indian Accounting Standards for recognition, measurement and disclosures of certain items appear infinancial statements
- Understand the Accounting Standards for Items that do not Appear in Financial Statements

Syllabus	Hours
Module No. – 1 Introduction to Indian Accounting Standards.	10

Introduction- Meaning and Definition of Accounting Standards – Objectives of Accounting Standards – Benefits and Limitations of Accounting Standards – Process of Formulation of Accounting Standards in India – List of Indian Accounting Standards (Ind AS) – Need for Convergence Towards Global Standards – International Financial Reporting Standards - Features and Merits and Demerits of IFRS – Benefits of Convergence with IFRS –

Applicability of Ind AS in India.

Module No. 2 Preparation of Financial Statements (Ind AS 1)

12

Frame work for preparation of Financial Statements, presentation of Financial Statement as per Ind AS 1. Statement of Profit and Loss, Balance Sheet, Statement of changes in Equity, statement of Cash flow and Notes to accounts. Problems on preparation of Statement of Profit and Loss and Balance Sheet.

Module No. – 3 Provision under Accounting Standard for Items Appear in Financial Statements.

Property, Plant and Equipment (Ind AS-16) - Intangible assets (Ind AS-38) - Impairment of assets (Ind AS-36) - Inventories (Ind AS 2) - Borrowing costs (Ind AS- 23) - Investment Property (Ind AS-40) -objectives, Scope, definitions, Recognition Measurement and disclosures of the abovementioned Standards. Simple problems on the above standards.

Module No 4 Provisions under Accounting Standards for Items that do not Appear in Financial Statements.	08
Segment Reporting (Ind AS 108), Related Party Discloser (Ind AS 24), Events Occurr	ing after

Balance Sheet Date (Ind AS 10), Interim Financial Reporting (Ind AS 34).

Module No. - 5 Liability Based Indian Accounting Standards.

05

Provisions, Contingent liabilities and c ontingent assets (Ind AS 37) — Scope, provision, liability, obligating event, legal obligation, constructive obligation, contingent liability, contingent asset, relationship between provisions and contingent liability, recognition of provisions, Contingent asset and contingent liability, Measurement and Disclosure of Information in the Financial Statements.

Skill Development Activities:

- Explain the structure and functions of Indian Accounting Standards Board
- Set out the procedure for issue of an Accounting Standard bythe Accounting Standards Board.
- List out the financial statements in accordance with Ind AS 1 and show theformats of the same with imaginary figures.
- 4. Explain the main provisions of Ind AS 2, Ind AS 16 and Ind AS 18
- State and explain the provisions pertaining to Segment Reporting and Related Party Disclosure under Ind AS.

Books for Reference:

- 1. Study material of the Institute of Chartered Accountants of India
- 2. Anil Kumar, Rajesh Kumar and Mariyappa, Indian Accounting Standards, HPH
- 3. Miriyala, Ravikanth, Indian Accounting Standards Made Easy, Commercial LawPublishers
- 4. Dr.A.L.Saini IFRS for India, , Snow white publications.
- 5. CA Shibarama Tripathy Roadmap to IFRS and Indian AccountingStandards
- Ghosh T P, IFRS for Finance Executives Taxman Allied Services PrivateLimited.
 Note: Latest edition of books may be used

Course Code: COM F1

Name of the Course: Financial Institutions and Markets

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Understand the structure of Indian financial system and its constituents.
- b) Outline the role of capital and money market in economic development.
- c) Comprehend primary and secondary market and its relevance in capital formation.
- d) Appraise the role played by banking and development financial institutions in economic development so far.
- e) Understand the different types of NBFCs and their contribution.

Syllabus:	Hours
Module No. 1: Financial System in India	08

Introduction – Meaning of Financial System – Financial concepts - Constituents of Financial System – Structure of Financial System – Role of Financial System – Functions of Financial System – Development of Financial System in India. Financial Sector Reforms - Financial System and

Module No. 2: Capital Market & Money Market

Economic Development – Weakness of Indian financial system.

08

Capital Market: Meaning –Structure, Importance – Functions – Players in the Capital Market – Instruments of Capital Market – Components of Capital Market – Recent trends in Capital Market.

Money Market: Meaning-Structure, functions Importance – Functions – Instrument of Money Market – Recent trends in Money Market.

Module No. 3: Primary Market & Secondary Market

10

Primary Market: Meaning, features, players of primary market, Instruments in primary market, Merits and Demerits of primary markets— Methods of floating new issues: Public issue–Offer for sale – Right Issue – Private placement – Problems of Indian Primary Markets;

Secondary Market: Meaning, structure, functions, players in Stock Market, Merits and Demerits of stock markets. Methods in Stock Markets - Recognition of stock exchanges — Function of stock exchanges of BSE- NSE — OTCI — Listing of securities — Trading and Settlement Procedure in the Stock Market - Problems of Indian Stock Market; SEBI:

Objectives - functions - Role and Reforms in Secondary Market.

Module No. 4 Banking & Development Financial Institutions

12

Banking: Introduction – Meaning – Role and functions – Types of Banks; Development Financial Institutions: History – Management - Role & Functions of EXIM Bank –NABARD SIDBI – MUDRA – NHB – LIC & GIC - UTI – SFCs.

Module No. 5: Non-Banking Financial Companies (NBFCs) & Forex Market

07

Introduction – Meaning- Role – Importance – Types of NBFCs – Insurance Companies - Loan Companies - Investment Companies — Leasing & Hire Purchase - Housing Finance, — Chit Funds - Mutual funds - Venture Capital Funds - Factors & Forfeiting - Credit Rating - Depository and Custodial Services; Forex market- Concept- Meaning- Importance-Merits of forex market-Fluctuations in foreign exchange rates- Causes and Effects.

Skill Developments Activities:

- 1. List out any five recent Financial Sectors Reforms and analyse them.
- Collect Share Application Forms of any five different companies who have offered IPO in the last or present financial year.
- Collect data on last financial year price rigging and insider trading cases reported as per SEBI.
- Visit website of Development Financial Institutions (DFIs) and prepare report on the history/milestone and functions of the DFIs
- Identify the Different types of Venture capital firms operating in Karnataka and their investment.
- 6. Any other activities, which are relevant to the course.

Books for Reference:

- Livingston, Miles; Financial Intermediaries; Blackwell
- 2. Sudhindra Bhat, Financial Institutes and Markets, Excel Books.
- 3. Niti Bhasin; Banking and Financial Markets in India 1947 To 2007; New Century.
- 4. Khan M.Y, Indian Financial Systems, Tata McGraw Hill, New Delhi.
- 5. E Gordon, K.Natarajan (2010). Financial Markets and Services. Himalaya Publishing House, New Delhi
- Shashi k Guptha, Nisha Aggarwal & Neeti Guptha (2008), Financial Markets. Kalyani Publishers, New Delhi
- 7. Vasanth Desai (2009). Financial Markets and Services. Himalaya Publishing House.

	Name of the Program: Bachelor of C	ommerce (B.Com.)
	Course Code: COM	H1
	Name of the Course: Human Resou	rces Development
Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Understand the need of HRD.
- b) Comprehend the framework of HRD.
- c) Know the models for evaluating the HRD programs.
- d) Comprehend the need for employee counselling.
- e) Apprehend the HR performance.

Syllabus:	Hour	'S
Module No. 1: Conceptual Analysis of HRD	08	
Introduction - Meaning and Definition of HRD, Need for HRD-Multiple Goals	of HRD,	HRD
Department and its Task, HRD for Organizational Effectiveness, HRD in the Indian	Context,	HRD
Mechanisms, Employee Empowerment, HRD as a Motivational Factor,		
Concerns of Trade Unions.		

Module No. 2: Frame Work of Human Resource Development

10

Frame work of Human Resource Development - HRD Processes - Assessing HRD Needs

- HRD Model - Designing Effective HRD Program - HRD Interventions- Creating HRD Programs - Implementing HRD programs - Training Methods - Self Paced/Computer Based/ Company Sponsored Training - On-the-Job and Off-the-Job - Brain Storming - Case Studies - Role Plays - Simulations – T-Groups - Transactional Analysis.

Module No. 3: Evaluating HRD Programs

08

Introduction - - Models and Frame Work of Evaluation - Assessing the Impact of HRD Programs - Human Resource Development Applications - Fundamental Concepts of

Socialization - Realistic Job Review - Career Management and Development.

Module No. 4: Management Development

09

Introduction - Employee counselling and wellness services - Counselling as an HRD Activity-Counselling Programs - Issues in Employee Counselling - Employee Wellness and Health Promotion Programs - Organizational Strategies Based on Human Resources.

Module No. 5: HR Performance

10

Introduction -Work Force Reduction, Realignment and Retention - HR Performance and Bench Marking - Impact of Globalization on HRD- Diversity of Work Force - HRD programs for diverse employees - Expatriate & Repatriate support and development.

Skill Development Activities:

- 1. Discuss with HR manager on HRD and report on the same.
- Visit any Organisation in your locality, collect information and report on employee welfare facilities provided by the company.
- 3. Meet HR trainer, discuss their role and responsibilities.
- 4. Visit any Organisation, discuss with employees about effectiveness of training.
- 5. Any other activities, which are relevant to the course.

Books for Reference:

- Werner & Desimone, Human Resource Development, Cengage Learning.
- 2. William E. Blank, Handbook for Developing Competency Based Training Programmes, Prentice -Hall, New Jerse
- 3. Uday Kumar Haldar, Human Resource Development, Oxford University Press.
- 4. Srinivas Kandula, Strategic Human Resource Development, PHI Learning.
- Nadler, Leonard: Corporate Human Resource Development, Van Nostrand Reinhold, ASTD, New York.
- 6. Rao, T.V and Pareek, Udai: Designing and Managing Human Resource Systems, OxfordIBH Pub. Pvt. Ltd., New Delhi, 2005.
- 7. Rao, T.V: Readings in HRD, Oxford IBH Pub. Pvt. Ltd., New Delhi, 2004.
- 8. Viramani, B.R and Seth, Parmila: Evaluating Management Development, Vision Books, New Delhi.
- Rao, T.V. (et.al): HRD in the New Economic Environment, Tata McGraw-Hill Pub.Pvt, Ltd., New Delhi, 2003.
- 10. Rao, T.V: HRD Audit, Sage Publications, New Delhi.
- ILO, Teaching and Training Methods for Management Development Hand Book, McGraw-Hill, New York.
- 12. Rao, T.V: Human Resource Development, Sage Publications, New Delhi.
- 13. Kapur, Sashi: Human Resource Development and Training in Practice, Beacon Books, New Delhi.

Name of the Program: Bachelor of Commerce (B.Com.) Course Code: COM | 1

Name of the Course: Basics of Business Analytics

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar& field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Understand analytical applications in practice.
- b) Validate sources of data, use statistical resources and apply tools and techniques learntto solve real time problems.
- c) Formulate and manipulate business models, using quantitative methods including spreadsheets and graphical methods, in order to find solutions to real time problems.
- d) Be aware about the emerging trends in the world of analytics.

Syllabus:	Hours
Module No. 1: Introduction to Business Analytics	07

Data, Types of Data- Forms of Data-Evolution of Big Data- Business Analytics -Need for Analytics- Types of Analytics-Importance of Business Analytics in Decision Making-Analytics Process Model-SMART model-Spreadsheet analysis-Internet of Things.

Module No. 2: Technology of Big Data

06

Overview of DBMS, Data Warehousing: Concepts, Need, Objectives— Relevance of Data Warehousing in Business Analytics-Data Mining-Application of Data Mining- Data Mining- Technique- Data Classification- Hadoop Distributed File System-Features of HDFS- MapReduce-Features of Map Reduce.

Module No. 3: Data Scientists and Data Visualization

10

Data Scientists-New Era of Data Scientists -Data Scientist model- Sources of Data scientists-Horizontal Versus Vertical Data Scientists- Retention of Data Scientists- Data Visualization-Types of Data Visualization -Issues in Data Visualization-Tools in data visualization- Data Collection, Sampling and Pre-processing- Types of Data Sources- Sampling-Types of Data Elements-Visual Data Exploration and Exploratory Statistical Analysis-Missing Values-Missing Values- Standardizing Data-Categorization-Weights of Evidence Coding-Variable Selection-Segmentation

Module No. 4: Practices of Analytics

12

Predictive Analytics- Target Definition-Linear Regression -Logistic Regression -Decision Trees Neural Networks -Support Vector Machines-Ensemble Methods -Multiclass Classification
Techniques -Evaluating Predictive Models-Descriptive Analytics- Association Rules -Sequence Rules
-Segmentation-Survival Analysis- Survival Analysis Measurements-Kaplan Meier AnalysisParametric Survival Analysis-Proportional Hazards Regression-Extensions of Survival Analysis
Models-Evaluating Survival Analysis Models-Social Network Analytics-Social Network DefinitionsSocial Network Metrics-Social Network Learning-Relational Neighbor Classifier- Probabilistic
Relational Neighbor Classifier -Relational Logistic Regression-Collective Inferencing

-Egonets- Mobile Analytics- Practices of analytics in - Google-General Electric-Microsoft-Kaggle-Facebook-Amazon.

Module No. 5: Big Data and Emerging trends

10

Data for Big Data-Enterprise orientation for Big data —leadership —Targets-Analysts- Other Factors to Consider in Big Data Success-Emerging Technologies in Health Information Systems: Transforming Health in Information Era-Omics Revolution and Personalized Medicine-Genomic Data Integration into Medical Records-Socio- demographic Data for Health Records-Family Health History-Genomics Driven Wellness Tracking and Management System (GO-WELL)- Emerging trends of analytics in Education, Government, Finance & Supply Chain Management.

Skill Development Activities:

Course teacher can identify and give the skill development activities.

Books for Reference:

- 1. Big Data Black Book, DT Editorial Services, Dreamtech Press, 2015.
- 2. Big Data at Work, Thomas H. Davenport, Harvard Business Review Press, Boston, Massachusetts, 2014.
- Analytics in a Big Data World, John Wiley & Sons, Inc., Hoboken, New Jersey, 2014.
- Big Data and Internet of Things: A Roadmap for smart Environments, Nik Bessis Ciprian Dobre Editors, Springer International Publishing Switzerland 2014

Course Code: COM M1

Name of the Course: Retail Management

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- Understand the contemporary of retail management, issues, strategies and trends in Retailing.
- b) Utilize the theories and strategies of retail planning.
- Perceive the role and responsibilities of store manager and examine the visual merchandising and its techniques in the present context.
- d) Prioritize the factors to be considered while fixing the price in retailing.
- e) Comprehend the emerging trends in Retail Industry.

Syllabus:	Hours
Module No. 1: Introduction to Retailing	08

Introduction – Meaning and Definition – Characteristics of Retailing -Functions of Retailing- Types of Retailing- Forms of Retailing based on ownership. Retail Theories- Wheel of Retailing- Retail Life cycle- Retail Business in India. Influencing factor- Present Indian retail scenario. International Perspective in Retail Business.

Module No. 2: Consumer Behaviour in Retail Business

10

Buying Decision Process and its Implication on Retailing – Influence of Group and Individual Factors, Customer Shopping Behaviour, Customer Service and Customer Satisfaction. Retail Planning Process: Factors to Consider in Preparing a Business Plan – Implementation – Risk Analysis.

Module No. 3: Retail Operations

10

Factors Influencing location of Store - Market Area Analysis — Trade Area Analysis — Rating Plan method - Site Evaluation. Retail Operations: Stores Layout and Visual Merchandising, Stores designing, Space Planning, Inventory Management, Merchandise Management, Category Management.

Module No. 4: Retail Marketing Mix

07

Product: Decisions Related to Selection of Goods (Merchandise Management Revisited) Decisions Related to Delivery of Service.

Pricing: Influencing Factors – Approaches to Pricing – Price Sensitivity - Value Pricing – Markdown Pricing.

Place: Supply Channel-SCM Principles – Retail Logistics – Computerized Replenishment System-Corporate Replenishment Policies.

Promotion: Setting objectives - Communication Effects - Promotional Mix.

Human Resource Management in Retailing – Manpower Planning – Recruitment and

Training - Compensation - Performance Appraisal Methods.

Module No. 5: Impact of Information Technology in Retailing

10

Non-Store Retailing (E-Retailing) - The Impact of Information Technology in Retailing - Integrated Systems and Networking — EDI — Bar Coding — Electronic Article Surveillance Electronic Shelf Labels — Customer Database Management System. Legal Aspects in Retailing, Social Issues in Retailing, Ethical Issues in Retailing. Artificial Intelligence in Retailing.

Skill Developments Activities:

- 1) Identify any 10 Retail Business Stores at you Conveniences
- 2) Visit any Established Retail Mall and Draw a Chart of Product Segmentation
- 3) Make a list of factor influence on choice of retail stores
- 4) Conduct a survey after sale service of any retail outlet
- 5) Contact any retailer, collect the information on factors influencing on retail pricing.
- 6) Any other activities, which are relevant to the course.

Books for Reference:

- Barry Bermans and Joel Evans: "Retail Management A Strategic Approach", PHI New Delhi,
- 2. A.J.Lamba, "The Art of Retailing", Tata McGrawHill, New Delhi,
- 3. Swapna Pradhan: Retailing Management, , TMH
- 4. James R. Ogden & Denise T: Integrated Retail Management
- Levy & Weitz: Retail Management -TMH
- 6. Rosemary Varley, Mohammed Rafiq-: Retail Management
- 7. Chetan Bajaj: Retail Management -Oxford Publication.
- 8. Uniyal & Sinha: Retail Management Oxford Publications.
- 9. Suja Nair: Retail Management
- 10. R.S Tiwari: Retail Management, HPH, New Delhi

Course Code: COM 5.6

Name of the Course: GST-Law & Practice

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	(2+0+2) 4 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Comprehend the concepts of Goods and Services tax.
- b) Understand the fundamentals of GST.
- c) Analyse the GST Procedures in the Business.
- d) Know the GST Assessment and its computation.

Syllabus:	Hours
Module No. 1: Introduction to GST	08

Introduction-Meaning and Definition of GST, Objectives, Features, Advantages and Disadvantages of GST, Taxes subsumed under GST, Structure of GST (Dual Model) - CGST, SGST and IGST. GST Council, Composition, Powers and Functions. CGST

Act, 2017-Feature and Important definitions.

Module No. 2: GST Registration and Taxable Event

10

Registration under GST provision and process. Amendment and cancellation of registration, Taxable event -Supply of goods and services-Meaning, Scope and types- composite supply, Mixed supply. Determination of time and place of supply of goods and services. Levy and collection of tax. List of exempted goods and services- Problems.

Module No. 3: Input Tax Credit

08

Input Tax Credit - Eligible and Ineligible Input Tax Credit; Apportionments of Credit and Blocked Credits; Tax Credit in respect of Capital Goods; Recovery of Excess Tax Credit; Availability of Tax Credit in special circumstances; Transfer of Input tax, Reverse Charge

Mechanism, tax invoice, Problems on input tax credit.

Module No. 4: GST Assessment

10

Tax Invoice, Credit and Debit Notes, Returns, Audit in GST, Assessment: Self- Assessment, Summary and Scrutiny. Special Provisions. Taxability of E-Commerce, Anti- Profiteering, Avoidance of dual control- issues in filing of returns, monthly collection targets, GST Council meetings.

Module No. 5: Valuations of Goods and Services Under GST

09

Introduction to Valuation under GST, Meaning and Types of Consideration: a) Consideration received through money b) Consideration not received in money c) Consideration received fully in money, valuation rules for supply of goods and services:

1) General Valuation Rules; 2) Special Valuation Rules; Other cases for valuation of supply, imported services, imported goods, valuation for discount. Transaction Value: Meaning and conditions for transaction value, inclusive transaction value, and exclusive discount excluded from transaction value. Problems on GST.

Skill Development Activities:

- Prepare a tax invoice under the GST Act.
- 2. Write the procedure for registration under GST.
- 3. Prepare a chart showing rates of GST.
- Compute taxable value and tax liability with imaginary figures under CGST, SGST and IGST.
- 5. List out the exempted Goods and Services under GST.
- 6. Analyse the custom duties rates of last five years.
- 7. Any other activities, which are relevant to the course.

Books for Reference:

- V.S.Datey, Goods and Services Taxes, Taxman.
- Sathpal Puliana, M. A. Maniyar, Glimpse of Goods and Service Tax, Karnataka Law Journal Publications, Bangalore.
- Pullani and Maniyar, Goods and Service Tax, Published by Law Journal, Bangalore.
- 4. H.C. Mehrotra and V.P. Agarwal, Goods and Services Tax.
- 5. H.C. Mehotra and S.P. Goyal, Goods and Services Tax.
- Ghousia Khatoon, C.M. Naveen Kumar and S.N. Venkatesh, Goods and Services Tax, Himalaya Publishing House, Bangalore.
- R.G. Saha, S.K. Podder and Shruthi Prabhakar, Fundamentals of GST and Customs Act, Himalaya Publishing House.
- 8. G. B. Baligar, Goods and Services Tax, Ashok Prakashan, Hubli.

Name of the Program: Bachelor of

Commerce (B.Com.)

Course Code: COM 5.6 (B)

Name of the Course: Digital Marketing

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	2+0+2) 4 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- e) Gain knowledge on Digital Marketing, Email marketing and Content marketing.
- f) Understand Search Engine Optimization tools and techniques
- g) Gain skills on creation of Google AdWords & Google AdSense
- h) Gain knowledge on Social Media Marketing and Web Analytics.
- i) Gain knowledge on YouTube Advertising & Conversions.

Syllabus: Hours Module No. 1: Introduction to Digital Marketing Hours08

Introduction - Meaning of Digital Marketing, Need for Digital Marketing, Digital Marketing Platforms. Digital Marketing students, professional and Business Email Marketing: Importance of e-mail marketing, e-mail Marketing platforms, Creating e-mailers, Creating a Contact Management and Segmentation Strategy, Understanding e-mail Deliverability & Tracking e-mails, How to create Effective & Unique e-mail Content, Outlining the Design of Your Marketing e-mails, Open rates and CTR of e-mail, Drive leads from e-mail, What are opt-in lists, Develop Relationships with Lead Nurturing & Automation Content Marketing: Understanding Content Marketing, Generating Content Ideas, Planning a Long-Term Content Strategy, Building a Content Creation Framework, Becoming an Effective Writer, Extending the Value of Your Content through Repurposing, How to Effectively Promote Content, Measuring and Analyzing Your Content.

Module No. 2: Search Engine Optimization (SEO)

10

Search Engine Optimization (SEO):Meaning of SEO, Importance and Its Growth in recent years, Ecosystem of a search Engine, kinds of traffic, Keyword Research & Analysis (Free and Paid tool & Extension), Recent Google Updates & How Google Algorithms works On Page Optimization (OPO), Off-Page Optimization Misc SEO Tools: Google Webmaster Tools, Site Map Creators, Browser-based analysis tools, Page Rank tools, Pinging & indexing tools, Dead links identification tools, Open site explorer, Domain information/who is tools, Quick sprout, Google My Business.

Module No. 3: Google AdWords & Google AdSense

08

Google AdWords: Google Ad-Words Fundamentals, Google AdWords Account Structure, Key terminologies in Google AdWords, How to Create an AdWords account, Different Types of AdWords and its Campaign & Ads creation process, Ad approval process, Keyword Match types, Keyword targeting & selection (Keyword planner), Display Planner, Different types of extensions, Creating location extensions, Creating call extensions, Create Review extensions, Bidding techniques – Manual/ Auto, Demographic Targeting / Bidding,

CPC-based, CPAbased & CPM-based accounts., GoogleAnalytics Individual Qualification (GAIQ), Google AdSense: Understanding ad networks andAdSense's limitations, Learning which situations are best for using AdSense, Setting up an AdSense account, Creating new ad units, Displaying ads on a website, Configuring channels and ad styles, Allowing and blocking ads, Reviewing the AdSense dashboard, Running AdSense reports and custom reports, Exporting data, Reviewing payee and account settings.

Module No. 4: Social Media Marketing (SMM) & Web Analytics

10

Social Media Marketing (SMM) Facebook Marketing, Twitter Marketing, Linkedin Marketing Google plus Marketing, YouTube Marketing, Pinterest Marketing, Snapchat Marketing, Instag Marketing, Social Media Automation Tools, Social Media Ad Specs The ROI in Social Media Marketing, Tools and Dashboards, Reputation management Web Analytics: The need & import of Web Analytics, Introducing Google Analytics, The Google Analytics layout, Basic Report Basic Campaign and Conversion Tracking, Google Tag Manager, Social Media Analytics, Social CRM & Analytics, Other Web analytics tools, Making better decisions, Common mistakes analmake.

Module No. 5: Youtube Advertising (Video Ads) & Conversions

09

Youtube Advertising (Video Ads): Youtube advertising? ,Why should one advertise on youtu Creating youtube campaigns, Choose the audience for video ads, Instream ads, Invideo ads, In-s ads, In-display ads, Measuring your YouTube ad performance, Drive leads and sales from YouTub Conversions: Understanding Conversion Tracking, Types of Conversions, Setting up Conve Tracking, Optimizing Conversions, Track offline conversions, Analyzing conversion data, Conve optimizer.e?, earche adssion sion

Skill Development Activities:

- 1. Explain the key digital marketing activities needed for competitive success.
- 2. Examine the concept of Digital Media and benefits to be derived.
- 3. Recognise the core features of CRM and retention programmes
- 4. Identify the metrics used in digital marketing.

Organise how we can limit the marketing materials we get through e-mail.

Books for Reference:

- Understanding DIGITAL Marketing, Marketing strategies for engaging the digital generation Damian Ryan & Calvin Jones
- 2. The Art of Digital Marketing: The Definitive Guide to Creating Strategic By Ian Dodson
- 3.. Internet Marketing: a practical approach By Alan Charlesworth
- **4.**Social Media Marketing: A Strategic Approach By Melissa Barker, Donald I. Barker, Nicholas F Bormann, Krista E Neher

	Name of the Program: Bachelor of Con Course Code: COM 6. Name of the Course: Advanced Finance	1 cial Management	
Course Credits	No. of Hours per Week	Total No. of Teaching I	lours
4 Credits	4 Hrs	60 Hrs	
	s lecture, Case studies, Tutorial Classe	s, Group discussion, Seminar	une dist
 a) Understand ar b) Comprehend t c) Understand th d) Evaluate merg 	n successful completion of the course and determine the overall cost of capital the different advanced capital budget are importance of dividend decisions. Gers and acquisition. Inical and governance issues in financial	al. ing techniques.	
C. Hh			Hours
Syllabus:	of Capital and Capital Structure Theor	ies	14
- Cost of Equity Share	e Capital - Weighted Average Cost of	ebt – Cost of Preference Sha Capital – Problems. The Net Operating Income	
Theories of capital st Traditional Approach	e Capital – Weighted Average Cost of tructures: The Net Income Approach, and MM Hypothesis – Problems.	Capital – Problems.	Approach,
Traditional Approach Module No. 2: Risk A	e Capital – Weighted Average Cost of tructures: The Net Income Approach, and MM Hypothesis – Problems. Analysis in Capital Budgeting	Capital – Problems. The Net Operating Income	Approach,
Theories of capital st Traditional Approach Module No. 2: Risk A Risk Analysis – Types – Risk adjusted Disco Probability Approach	e Capital – Weighted Average Cost of tructures: The Net Income Approach, and MM Hypothesis – Problems. Analysis in Capital Budgeting of Risks – Risk and Uncertainty – Tectural Rate Approach – Certainty Equivalent - Standard Deviation and Co-effici	Capital – Problems. The Net Operating Income and the Net Operation Income and Income an	Approach,
Theories of capital st Traditional Approach Module No. 2: Risk A Risk Analysis – Types – Risk adjusted Disco Probability Approach Decision Tree Analysis	e Capital – Weighted Average Cost of tructures: The Net Income Approach, and MM Hypothesis – Problems. Analysis in Capital Budgeting of Risks – Risk and Uncertainty – Tectural Rate Approach – Certainty Equivalent - Standard Deviation and Co-efficients – Problems.	Capital – Problems. The Net Operating Income and the Net Operation Income and Income an	Approach,
Theories of capital statement of the control of the capital statement o	e Capital – Weighted Average Cost of tructures: The Net Income Approach, and MM Hypothesis – Problems. Analysis in Capital Budgeting of Risks – Risk and Uncertainty – Tectural Rate Approach – Certainty Equivalent - Standard Deviation and Co-effici	Capital – Problems. The Net Operating Income	Approach, 14 Analysis - 14 nds Polices nd Theorie
Theories of capital standard and the control of the capital standard and the capital standard an	e Capital – Weighted Average Cost of tructures: The Net Income Approach, and MM Hypothesis – Problems. Analysis in Capital Budgeting of Risks – Risk and Uncertainty – Tector Rate Approach – Certainty Equivalent Rate Approach – Certainty Equivalent Problems. I end Decision and Theories end Decisions: Meaning - Types of Each Decision Policy - Determinants ance – Walter's Model and Gordon's	Capital – Problems. The Net Operating Income and the Net Operating Income and the Net Operating Risks alent Approach – Sensitivity ent of Variation – Dividends – Types of Divide of Dividend Policy; Divide Model and Theory of Irrelegation	Approach, 14 Analysis - 14 nds Polices nd Theoric evance – T

08

,Market Price and Market capitalization.

Module No. 5: Ethical and Governance Issues

Introduction to Ethical and Governance Issues: Fundamental Principles, Ethical Issues in Financial Management, Agency Relationship, Transaction Cost Theory, Governance Structures and Policies, Social and Environmental Issues, Purpose and Content of an Integrated Report.

Skill Development Activities:

- 1. Visit an organization in your town and collect data about the financial objectives.
- Compute the specific cost and Weighted average cost of capital of an Organization, you have visited.
- 3. Case analysis of some live merger reported in business magazines.
- Meet the financial manager of any company, discuss ethical issues in financial management.
- 5. Collect the data relating to dividend policies practices by any two companies.
- 6. Any other activities, which are relevant to the course.

Books for Reference:

- 1. I M Pandey, Financial management, Vikas publications, New Delhi.
- 2. Abrish Guptha, Financial management, Pearson.
- 3. Khan & Jain, Basic Financial Management, TMH, New Delhi.
- 4. S N Maheshwari, Principles of Financial Management, Sulthan Chand & Sons, New Delhi.
- 5. Chandra & Chandra D Bose, Fundamentals of Financial Management, PHI, New Delhi.
- 6. B.Mariyappa, Advanced Financial Management, Himalaya Publishing House, New Delhi.
- 7. Ravi M Kishore, Financial Management, Taxman Publications
- 8. Prasanna Chandra, Financial Management, Theory and Practice, Tata McGraw Hill.

Course Code: COM 6.2

Name of the Course: Incom	Tax Law & Practice - II
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Course Credits	No. of Hours per Week	Total No. of Teaching Hours
4 Credits	4 Hrs	60 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial classes, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Understand the procedure for computation of income from business and other Profession.
- the provisions for determining the capital gains.
- c) Compute the income from other sources.
- d) Demonstrate the computation of total income of an Individual.
- e) Comprehend the assessment procedure and to know the power of income tax authorities.

Syllabus:	Hours
Module No. 1: Profits and Gains of Business and Profession	20

Introduction-Meaning and definition of Business, Profession and Vocation. - Expenses Expressly allowed - Expenses Expressly Disallowed - Allowable losses - Expressly disallowed expenses and losses, Expenses allowed on payment basis. Problems on computation of income from business of a sole trading concern - Problems on computation of income from profession: Medical Practitioner' - Advocate and Chartered

Accountants.

Module No. 2: Capital Gains

10

Introduction - Basis for charge - Capital Assets - Types of capital assets - Transfer - Computation of capital gains - Short term capital gain and Long term capital gain - Exemptions under section 54, 54B, 54EC, 54D, 54F, and 54G. Problems covering the above sections.

Module No. 3: Income from other Sources

10

Introduction - Incomes taxable under Head income other sources – Securities - Types of Securities - Rules for Grossing up. Ex-interest and cum-interest securities. BondWashing Transactions - Computation of Income from other Sources.

Module No. 4: Set Off and Carry Forward of Losses & Assessment of individuals.

10

Introduction – Provisions of Set off and Carry Forward of Losses (Theory only) - Computation of Total Income and tax liability of an Individual.

Module No. 5: Assessment Procedure and Income Tax Authorities:

10

Introduction - Due date of filing returns, Filing of returns by different assesses, E- filing of returns, Types of Assessment, Permanent Account Number -Meaning, Procedure for obtaining PAN and transactions were quoting of PAN is compulsory. Income Tax Authoritiestheir Powers and duties.

Skill Development activities:

- Visit any chartered accountant office and identify the procedure involved in the computation of income from profession.
- 2. List out the different types of capital assets and identify the procedure involved in the computation of tax for the same.
- List out the steps involved in the computation of income tax from other sources and critically examine the same.
- Identify the Due date for filing the returns and rate of taxes applicable for individuals.
- 5. Draw an organization chart of Income Tax department in your locality.
- 6. Any other activities, which are relevant to the course.

Books for Reference:

- 1. Mehrotra H.C and T.S.Goyal, Direct taxes, Sahithya Bhavan Publication, Agra.
- 2. Vinod K. Singhania, Direct Taxes, Taxman Publication Private Ltd, New Delhi
- 3. Gaur and Narang, Law and practice of Income Tax, Kalyani Publicat Ludhiana.
- 4. Bhagawathi Prasad, Direct Taxes.
- 5. B.Mariyappa, Income tax Law and Practice-II, Himalaya Publishing House. Delhi.s
- 6. Dr. Saha, Law and Practice of Income Tax, Himalaya Publishing House.

Course Code: COM 6.3

Name of the Course: Management Accounting

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
4 Credits	4 Hrs	60 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Demonstrate the significance of management accounting in decision making.
- b) Analyse and interpret the corporate financial statements by using various techniques.
- c) Compare the financial performance of corporates through ratio analysis.
- d) Understand the latest provisions in preparing cash flow statement.
- e) Comprehend the significance of management audit and examine the corporate reportsof Management Review and Governance.

Syllabus: Hours Module No. 1: Introduction to Management Accounting 12 Introduction - Concept - Meaning and Definition - Significance - Scope - Objectives and Functions - Difference between Financial Accounting, Cost Accounting and Management

Accounting - Advantages and Limitations of Management Accounting - Management

Accountant: Role and Functions of Management Accountant.

Module No. 2: Financial Statements Analysis and Interpretation

14

Introduction - Meaning and Nature of financial statements - Limitations of financial statements - Essentials of a good financial statement. Analysis and interpretations- Meaning and definition of Financial of analysis, types of analysis, Techniques of Financial Analysis- Comparative Statements, Common Size Statements and Trend Analysis - Problems.

Module No. 3: Ratio Analysis

14

Introduction - Meaning and Definition of Ratio Analysis, Uses & Limitations of Ratio Analysis -Classification of ratios: Liquidity ratios: Current ratio, Liquid ratio and Absolute liquid ratio; Solvency ratios: Debt equity ratio, Proprietary ratio and Capital gearing ratio - Earning per share and return on capital employed; Profitability ratios: Gross profit ratio - Net profit ratio - Operating ratio, and Operating profit ratio. Turnover ratios: Inventory turnover ratio - Debtors turnover ratio Debt collection period - Creditors turnover ratio -Debt payment period, Assets turnover ratio, Earnings per share and Price Earnings Ratio. Problems on Ratio Analysis - Preparation of financial statements with the help of Accounting Ratios.

Module No. 4: Cash flow Analysis

12

Introduction- Meaning and Definition, Merits and Demerits, differences between Fund flow and cash flow statements. Provisions of Ind AS 7. Procedure of cash flow statement Concept of cash and cash equivalent. Classification of Cash flows, Preparation of cashflow statement as per Ind AS 7 (Indirect method only). Problems.

Module No. 5: Management Audit & Reports on Management

08

Introduction – Meaning –Nature – Scope - Importance – Need - Objectives of management audit - Differences between Financial Audit and Management Audit - Steps involved in Management Audit. Reports on Management Review and Governance: Introduction - Report of Board of Directors - Management discussion analysis- Annual Report on CSR –

Business Responsibility Report - Corporate Governance Report - Secretarial Audit Report.

Skill Development Activities:

- 1. Meet Management accountant and discuss his role in decision making in an Enterprise.
- Collect financial statements of any one corporate entity for two year and prepare a comparative statement and analyse the financial position.
- Collect financial statements of any one corporate entity, analyse the same by using ratio analysis.
- 4. Prepare a cash flow statement
- 5. Meet the management accountant, discuss the steps involved in management audit.
- Collect reports of any two corporates, analyse the management review and governanceof the same.
- 7. Any other activities, which are relevant to the course.

Books for Reference:

- Study Materials of ICAI on Management Accounting (Updated)
- 2. Study Materials of ICMAI on Management Accounting
- 3. Charles T. Horngren, Gary L. Sundem, Dave Burgstahler, Jeff O. Schatzberg, Introductionto Management Accounting, Pearson Education.
- 4. B Mariyappa Management Accounting Himalaya Publishing House New Delhi
- 5. Khan, M.Y. and Jain, P.K. Management Accounting. McGraw Hill Education.
- 6. Arora, M.N. Management Accounting, Vikas Publishing House, New Delhi
- Maheshwari, S.N. and S.N. Mittal, Management Accounting. Shree Mahavir Book Depot, New Delhi.

Name of the	Programme: Bachelor of Commerce (B.Co	m)Course
Namo	Code: COM A2	de 2
Course Credits	of the Course: Indian Accounting Standard No. of Hours per Week	Total No of Teaching
Codi se ci cares		Hours
3 Credits	3 Hrs	45 Hrs
Pedagogy: Classrooms lecture & field work etc.,	e, Case studies, Tutorial Classes, Group disc	ussion,Seminar
Course Outcomes: On succes	sful completion of the course, the students	s' will be able to
a) Understand the prepa	ration of consolidated financial statements	as per Ind AS
b) Learn the disclosures i	n the financial statements	
c) Understand the latest	provisions of measurement-based account	ing policies.
d) Comprehend the Acco	unting and Reporting of Financial Instrume	nts
e) Analysis the Revenue	based accounting standard.	
Syllabus		Hours
Module-1 Consolidated Fina	ncial Statement (Ind AS 110)	9
Module No. 2 Disclosures in t Employee benefits (Ind AS 19		9 AS 116).
	Earnings per Share (Ind AS 33) Lease (Ind A	
	nd AS 34) Share-based Payment (Ind AS 102	
	Based on Accounting Policies	9
	in Accounting Estimates and Errors (Ind A ing for Government Grants and Disclosure	
	d Reporting of Financial Instruments	9
	truments (Ind AS 32) – Meaning, Financia	
	tation Recognition and Measurement of	
	tial and Subsequent Recognition and meas	
	cial Liabilities, Derecognition of Financial As	ssets and
Financial Liabilities- Disclosur	es of Financial Instruments (Ind AS 107)	
Module No. 5 Revenue based	d accounting standard.	9
	Customers (Ind AS 115), Fair Value Measur ems on the above standards.	ement (Ind AS113)

Skill Development Activities:

- 1. Prepare consolidated Balance sheet with imaginary figures.
- 2. Make a list of Indian Accounting Standards
- 3. Make disclosures of any five Indian Accounting Standards.
- 4. Study the compliance with the requirements of Indian Accounting standards asdisclosed in

Books for Reference:

- 1. Study material of the Institute of Chartered Accountants of India
- 2. Anil Kumar, Rajesh Kumar and Mariyappa, Indian Accounting Standards, HPH
- 3. Miriyala, Ravikanth, Indian Accounting Standards Made Easy, Commercial LawPublishers
- 4. Dr.A.L.Saini IFRS for India, , Snow white publications.
- 5. CA Shibarama Tripathy Roadmap to IFRS and Indian AccountingStandards
- 6. Ghosh T P, IFRS for Finance Executives Taxman Allied Services PrivateLimited.

Course Code: COM F2

Name of the Course: Investment Management

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Understand the concept of investments, its features and various instruments.
- b) Comprehend the functioning of secondary market in India.
- Underline the concept of risk and return and their relevance in purchasing and selling ofsecurities.
- Illustrate the valuation of securities and finding out the values for purchase and sale of securities.
- e) Demonstrate the fundamental analysis to analyse the company for purchase and sale ofsecurities and technical analysis for trading in the share market.

Syllabus:	Hours
Module No. 1: Concept of Investment	07

Introduction - Investment: Attributes, Economic vs. Financial Investment, Investment and speculation, Features of a good investment, Investment Process. Financial Instruments: Money Market Instruments, Capital Market Instruments. Derivatives.

Module No. 2: Fundamental Analysis

12

Fundamental analysis-EIC Frame Work, Global Economy, Domestic Economy, Business Cycles, IndustryAnalysis and Company Analysis.

Valuation of securities: Valuation of Bonds and debentures and preference shares, equity sharesno growth rate, normal growth rate and super normal growth rate.

Module No. 3:Risk & Return

10

Risk and Return Concepts: Concept of Risk, Types of Risk- Systematic risk, Unsystematic risk, Calculationof Risk and returns. Portfolio Risk and Return: Expected returns of a portfolio, Calculation of Portfolio

Risk and Return.

Module No. 4 Technical Analysis

08

Technical Analysis – Concept, Theories- Dow Theory, Eliot wave theory. Charts-Types, Trend and Trend Reversal Patterns. Mathematical Indicators – Moving averages, ROC, RSI, and Market Indicators - Market Efficiency and Behavioural Finance: Random walk and Efficient Market Hypothesis, Forms of Market

Efficiency, Empirical test for different forms of market efficiency

Module No. 5: Portfolio Management

08

Portfolio Management: Meaning, Need, Objectives, process of Portfolio management, Selection of securities and Portfolio analysis. Construction of optimal portfolio using Sharpe's Single Index Model. Portfolio Performance evaluation (Theory only).

Skill Developments Activities:

- Collect and compare the data on financial instruments selected for investment from any fiveinvestors.
- Open Demat account, learn how to trade in stock market and submit the report on prospectusand challenges of stock trading.
- 3. Discuss with investors on systematic and unsystematic risk analysis, submit report on the same.
- Calculate the intrinsic value of any five bonds listed on BSE / NSE, making necessaryassumptions.
- Summarise the parameters of 'Economy Analysis' of any five countries and give your inference.
- Any other activities, which are relevant to the course.

Books for Reference:

- Bodie ZVI, Kane Alex, Marcus J Alan and Mohanty Pitabas., Investments, Tata McGraw HillPublishing Company Limited, New Delhi.
- 2. Sharpe F. William, Alexander J Gordon and Bailey V Jeffery, Investments, Prentice Hall of IndiaPrivate Limited, New Delhi.
- 3. Fischer E Donald and Jordan J Ronald., Security Analysis and Portfolio Management, Prentice Hallof India Private Limited, New Delhi.
- 4. Kevin S., Portfolio Management, PHI, New Delhi.
- 5. Punithavathy Pandian, Security Analysis and Portfolio Management, Vikas Publishing HousePrivate Limited, New Delhi.
- 6. Prasanna Chandra, Investment Analysis and Portfolio Management, Tata McGraw Hill PublishingCompany Limited, New Delhi.

Course Code: COM H2

Name of the Course: Cultural Diversity at Work Place

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- Understand, interpret question reflect upon and engage with the notion of "diversity".
- b) Recall the cultural diversity at work place in an organization.
- c) Support the business case for workforce diversity and inclusion.
- d) Identify diversity and work respecting cross cultural environment.
- e) Assess contemporary organizational strategies for managing workforce diversity and inclusion.

Syllabus:	Hours
Module No. 1: Introduction to Diversity	10

Introduction to cultural diversity in organizations, Evolution of Diversity Management, Over View of Diversity, Advantages of Diversity, Identifying characteristics of diversity, Scope- Challenges and issues in diversity management, Understanding the nature of Diversity – Cultural Diversity – Global Organizations- Global Diversity.

Module No. 2: Exploring Differences

08

Introduction -Exploring our and others' differences, including sources of our identity. Differenceand power: Concepts of prejudice, discrimination, dehumanization and oppression.

Module No. 3: Visions of Diversity and Cross Cultural Management

10

Models and visions of diversity in society and organizations: Justice, fairness, and group and individual differences. Cross-Cultural Management: Meaning and Concepts, Frameworks in Cross-Cultural Management: Kluckhohn and Strodtbeck framework, Hofstede's Cultural Dimensions, Trompenaar's Dimensions, Schwartz Value Survey, GLOBE study.

Module No. 4: Skills and Competencies

08

Skills and competencies for multicultural teams and workplaces/ Organizational assessment and change for diversity and inclusion, Diversity Strategies. Creating Multicultural Organisations.

Module 5: Recent Trends in Diversity Management

09

Emerging workforce trends—Dual-career couples—Cultural issues in international working on work-life balance—Managing multi-cultural teams: Issues and challenges, Global demographic trends: Impact on diversity management, Social psychological perspective on workforce diversity, Diversity Management in IT organizations Contemporary Issues in Workplace Diversity.

Skill Development Activities:

- 1. Visit any MNCs, identify and report on the cultural diversity in an organization.
- Interact and List out the ways in which dehumanization done in public/ private sector organization.
- Interact with HR Manager of any MNCs, explore and report on cross cultural management.
- 4. Explore the benefits of multi-cultural organizations.
- 5. Examine and report on diversity management in select IT organizations.
- 6. Any other activities, which are relevant to the course.

Books for Reference:

- 1. Bell, M.P. (2012). Diversity in organizations (2nd Ed.). Mason, OH: Cengage.
- Harvey, C.P. & Allard, M.J. (2015). Understanding and managing diversity: Readings, cases, and exercises (6th Ed.). Upper Saddle River, NJ: Pearson.

Course Code: COM 12

Name of the Course: Human Resource Analytics

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar& field work etc.,

- a) Course Outcomes: On successful completion of the course, the students' will be able to
- b) Understand the role of Analytics in Human Resource.
- c) Identify a list of HR metrics relevant to an organization's mission or goals.
- d) Apply best practices for using HR analytics to support making data-driven decisions.
- e) Demonstrate the use of Analytical techniques to analyse and interpret HR data

Syllabus: Hours Module No. 1: HR Decision-making and HR Analytics 10

Introduction – HR decision making – importance and significance of HR analytics – benefits of HR analytics – Steps to implement HR analytics – HR analytics and changing role of HR managers – aligning human resources to business through HR analytics – HR analytics framework and models – LAMP Framework.

Module No. 2: HR Business Process and HR Analytics

08

Statistics and statistical modelling for HR research and HR decision-making – HR research tools and techniques – data analysis for human resources – parametric and non- parametric tests- HRIS for HR decision-making – HR metrics – recruitment metrics – metrics for training and development function – HR scorecard – HR dashboard

Module No. 3: Forecasting and Measuring HR value propositions with HR analytics

07

Value proposition and HR decisions – Sustainability in HR decisions – HR optimization through analytics – Predictive HR analytics

Module No. 4: HR analytics and Data

12

HR data and data quality – data collection – big data for human resources – transforming HR data into HR information – HR reporting – HR report visualization – performing root cause analysis – datafication of human resources, Excel exercises: Preparing to Build Your Balanced Scorecard, Developing Executive and Operational Dashboards, Pivotal Talent Pools with High Rates of Voluntary Turnover: Voluntary Turnover, Involuntary

Turnover, For-Cause Dismissals, and Layoffs

Module 5: HR Analytics and Predictive Modelling

08

Different phases of HR analytics and predictive modelling – data and information for HR predictive analysis – software solutions – predictive analytics tools and techniques – understanding future human resources.

Skill Development Activities:

Course teacher can identify and give the skill development activities.

Books for Reference:

- Dipak Kumar Bhattacharya, HR Analytics: Understanding Theories and Applications, SAGE publications, 2017
- Ron Person, Balanced Scorecards & Operational Dashboards with Microsoft Excel, Wiley Publications.
- Jac Fitz-enz, The New HR Analytics- Predicting the Economic Value of Your Company's Human Capital Investments, AMACOM.
- 4. Jac Fitz-enz ,John R. Mattox II, Predictive Analytics for Human Resources, Wiley & SAS Business Series.

Name of the Program: Bachelor of Commerce (B.Com.) Course Code: COM .M2 Name of the Course: Customer Relationship Management

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	3 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the s'tudents will be able to

- a) To be aware of the nuances of customer relationship.
- b) To analyze the CRM link with the other aspects of marketing.
- To impart the basic knowledge of the Role of CRM in increasing the sales of the company.
- d) To make the students aware of the different CRM models in service industry.
- e) To make the students aware and analyze the different issues in CRM

Syllabus:	Hours
Module No. 1: Evolution of Customer Relationship	10

Introduction - CRM- Definition, Emergence of CRM Practice, Factors responsible for CRM growth, CRM process, framework of CRM, Benefits of CRM, Types of CRM, Scope of CRM, Customer Profitability, Features Trends in CRM, CRM and Cost-Benefit Analysis, CRM and Relationship Marketing.

Module No. 2: CRM Concepts

10

Introduction - Customer Value, Customer Expectation, Customer Satisfaction, Customer Centricity, Customer Acquisition, Customer Retention, Customer Loyalty, Customer Lifetime Value. Customer Experience Management, Customer Profitability, Enterprise Marketing Management, Customer Satisfaction Measurements, Web based Customer Support.

Module No. 3: Planning for CRM

08

Introduction -Steps in Planning-Building Customer Centricity, Setting CRM Objectives, Defining Data Requirements, Planning Desired Outputs, Relevant issues while planning the Outputs, Elements of CRM plan, CRM Strategy: The Strategy Development Process, Customer Strategy Grid.

Module No. 4: CRM and Marketing Strategy

07

Introduction - CRM Marketing Initiatives, Sales Force Automation, Campaign Management, Call Centres. Practice of CRM: CRM in Consumer Markets, CRM in Services Sector, CRM in Mass Markets, CRM in Manufacturing Sector.

Module 5: CRM Planning and Implementation

10

Introduction - Issues and Problems in implementing CRM, Information Technology tools in CRM, Challenges of CRM Implementation. CRM Implementation Roadmap, Road Map (RM) Performance: Measuring CRM performance, CRM Metrics.

Skill Development Activities:

- 1. Visit any bank, identify and note customer relationship management by banker.
- Conduct online survey on customer satisfaction of insurance products of anycompany.
- 3. Visit any telecommunication retail service outlet, discuss CRM related aspects with CRM manager.
- Discuss from any five call centre employees on how their work helps to maintain customer relationship.
- 6. Prepare report how technology impacts on CRM.
- 7. Any other activities, which are relevant to the course.

Books for Reference:

- Francis Buttle, Stan Maklan, Customer Relationship Management: Concepts and Technologies, 3rd edition, Routledge Publishers, 2015
- 2. Kumar, V., Reinartz, Werner Customer Relationship Management Concept, Strategy and Tools, 1st edition, Springer Texts, 2014.
- Jagdish N.Sheth, Atul Parvatiyar & G.Shainesh, "Customer Relationship Management", Emerging Concepts, Tools and Application", 2010, TMH
- Dilip Soman & Sara N-Marandi," Managing Customer Value" 1st edition, 2014, Cambridge.
- Alok Kumar Rai, "Customer Relationship Management: Concepts and Cases", 2008, PHI.
- **6.** Ken Burnett, the Handbook of Key "Customer Relationship Management", 2010, PearsonEducation.
- 7. Mukesh Chaturvedi, Abinav Chaturvedi, "Customer Relationship Management- An Indian Perspective", 2010 Excel Books, 2nd edition

Course Code: COM 6.6

Name of the Course: Assessment of Persons other than Individuals and Filing of ITRs

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	(2+0+2) 4 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar& field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- a) Understand the calculation of Depreciation and allowance
- b) Comprehend the assessment of partnership Firms and determine the tax liability.
- c) Comprehend the assessment of corporate entities and determine the tax liability.
- d) Equip with understanding of intensive knowledge on analysis of all forms of ITR Forms along with the Overview ITR Forms and e-filing.

Syllabus:	Hours
Module No. 1: Depreciation and Investment Allowance	
Introduction-Meaning of Depreciation, Important points regarding depreciation	n, Conditions for
allowance of Depreciation, Assets eligible for depreciation, important	
terms for computation of depreciation allowance. Problems.	
Module No. 2: Assessment of Partnership firms	10

Definition of Partnership, Firm and Partners – Assessment of Firms (Section 184) – Computation of Firm's Business Income – Treatment of Interest, Commission, Remuneration received by partners (Sec 40b). Presumptive taxation (44AD) Problems on Computation of total income and tax liability of firms (Use of available software package for computation of tax liability, Related Forms and Challans)

sModule No. 3: Assessment of Companies.

10

Introduction-Meaning and Definition of Company-Types of Companies under Income tax Act — Problems on computation of total income of companies- Including Minimum Alternate Tax (115JB) Applicable Deductions u/s 80IA, 80IB, 80IC, 80G - Problems on

Computation of Tax Liability (Use of Software Package-Quick Books/ Electro com)

Module No. 4: Tax Under E-Environment

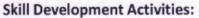
12

Filing of Income tax returns (ITR) — Types income tax return forms- benefit of filing ITR- different sections of ITR returns- document required to filing ITR —form 26AS significance returns-AdvanceTax Sections-Tax Deducted at Source (TDS)- online payment of tax- problems on Advance Tax and TDS.] E-filing of return on Income Tax Portal, Verification of ITR...

Module No. 5: Case laws and Amendments

05

Introduction - Recent Amendments in Filing of Returns as per Finance Bill; Recent Case Laws for guidance. Depute the students at least two weeks to any Audit Firm to learn practically the filingof Returns of various kinds of assesses. Like individuals, Firms and Companies.



- 1) Prepare a chart showing rates of depreciation for different assets.
- 2) Calculate the Eligible Remuneration to working partners as per Income tax rules with imaginary figures.
- 3. Narrate the procedure for calculation of Book Profit.
- 4) Students should able to e-file and understand ITR forms.
- 5) Any other activities, which are relevant to the course

Books for Reference:

- 1. Vinod K Singhania "Direct Taxes Law and Practice", Taxmann Publications
- 2. H C Mehrotra and Goyal, "Direct Taxes", Sahitya Bhavan Publications
- 3. Gaur and Narang; Direct Taxes, Kalyani Publishers
- 4. Rajiva S. Mishra Direct & Indirect Tax 5. Santhil & Santhil: Business taxation.
- B.Mariyappa Business Tax Himalaya Publication House. New Delhi.
 Note: Latest edition of text books may be used.

Course Code: COM 6.6 (B) Name of the Course: E-Commerce

Course Credits	No. of Hours per Week	Total No. of Teaching Hours
3 Credits	(2+0+2) 4 Hrs	45 Hrs

Pedagogy: Classrooms lecture, Case studies, Tutorial Classes, Group discussion, Seminar & field work etc.,

Course Outcomes: On successful completion of the course, the students' will be able to

- Comprehend the concepts of E-commerce
- k) Understand the e-retailing benefits and key success factors
- Analyse the benefits of EDI
- m) To understand Cyber security
- n) Know the Issues in E-commerce.

Syllabus:	Hours
Module No. 1: E-commerce and its Technological Aspects	08

Overview of developments in Information Technology and Defining E-Commerce: The scope of Ecommerce, Electronic Market, Electronic Data Interchange, Internet Commerce, Benefits and limitations of E-Commerce, Produce a generic framework for E-Commerce, Architectural framework of Electronic Commerce, Web based E-Commerce Architecture.

Module No. 2: Consumer Oriented E Commerce

E-Retailing, Traditional retailing and e-retailing, Benefits of e-retailing, Key success factors, Models of e-retailing, Features of e-retailing, e-services: Categories of e-services, Web-enabled services, matchmaking services, Information-selling on the web, e-entertainment, Auctions and other specialized services. Business to Business Electronic Commerce.

Module No. 3: Electronic Data Interchange:

10

Benefits of EDI, EDI technology, EDI standards, EDI communications, EDI Implementation, EDI Agreements, EDI Security. Electronic Payment Systems, Need of Electronic Payment System: Study and examine the use of Electronic Payment system and the protocols used, Electronic Fund Transfer and secure electronic transaction protocol for credit card payment. Digital economy: Identify the methods of payments on the net - Electronic Cash, cheque and credit cards on the Internet.

Module No. 4: Security in E Commerce Threats in Computer Systems:

08

Virus, Cyber Crime Network Security: Encryption, Protecting Web server with a Firewall, Firewall and the Security Policy, Network Firewalls and Application Firewalls, Proxy Server.

Module No. 5: Issues in E-Commerce

Understanding Ethical, Social and Political issues in E-Commerce: A model for Organizing the issues, Basic Ethical Concepts, Analyzing Ethical Dilemmas, Candidate Ethical Principles Privacy and Information Rights: Information collected at E-Commerce Websites, The Concept of Privacy, Legal protections Intellectual Property Rights: Types of Intellectual Property Protection, Governance.

Faculty of Commerce & Management Gulbarga University, Kalaburagi

Department of Commerce Gulbarga University, Kalaburagi-385106