

DEPARTMENT OF COMMERCE

With effect from the academic year 2020-2021

Programme Educational Outcomes (PEOs)

PEO1. The graduates will apply appropriate theory and scientific knowledge to participate in activities that support humanity and economic development nationally and globally, developing as leaders in their fields of expertise.

PEO2. The graduates pursue lifelong learning and continuous improvement of the knowledge and skills with the highest professional and ethical standards

PEO3: The graduate will acquaint with the business world by imparting knowledge, skill and attitude thereby becoming employable in the job market.

Programme Outcomes (POs)

| PO No. | Upon completion of the B.Com Degree Programme, the graduates will be able to |
|---------------|---|
| PO-1 | understand the conceptual knowledge of accounting and acquire skills to become leaders in their fields of expertise at the global level |
| PO-2 | identify the role and responsibilities of business that leads to social and economic development |
| PO-3 | acquire entrepreneurial, legal, managerial and communication skills to be successful in business and personal life |
| PO-4 | recognise and practice different value systems and ethics for sustainable development |
| PO-5 | impart competency to make eligible and employable in the job market |
| PO-6 | practical exposure for start up and project promotion. |

Programme Specific Outcomes (PSOs)

| PSO No. | Upon completion of the B.Com Degree Programme, the graduates will be able to |
|----------------|---|
| PSO1 | develop competency in students to make them employable in the global market and to equip themselves as successful entrepreneurs |
| PSO2 | apply different concepts in business to start and manage business and realizes the social responsibilities |
| PSO3 | practice different techniques of communication and apply it in business and profession |
| PSO4 | enhance practical knowledge to practice business ethics in order to meet the national requirements |
| PSO5 | develop necessary professional knowledge and skills in academic, business and research. |

Semester I
- Financial Accounting - I
Course Code: AC2011

| No. of Hours per Week | Credit | Total No. of Hours | Marks |
|------------------------------|---------------|---------------------------|--------------|
| 6 | 5 | 90 | 100 |

Objectives

1. To familiarise the students with accounting concepts and conventions and basic principles of accounting.
2. To help the students to prepare various accounts.

| CO No. | Upon completion of this course the students will be able to | PSO addressed | CL |
|---------------|---|----------------------|-----------|
| CO-1 | understand the rules, principles, concepts, conventions and accounting standards used in accountancy | PSO 5 | U |
| CO-2 | identify the adjustments in final accounts and the techniques of setting right the errors found in accounts | PSO 5 | R |
| CO-3 | analyse the methods of ascertaining profit from incomplete records | PSO 5 | An |
| CO-4 | applying technology for preparing accounts | PSO 3 | Ap |
| CO-5 | calculate claims for loss of stock and loss of profit | PSO 3 | Ap |

Business Economics
Course Code: AA2011

| No. of Hours per Week | Credit | Total No. of Hours | Marks |
|------------------------------|---------------|---------------------------|--------------|
| 6 | 4 | 90 | 100 |

Objectives

1. To help the students understand the basic concepts of business economics.
2. To give an indepth knowledge on various aspects of economics.

| CO No. | Upon completion of this course the students will be able to | PSO addressed | CL |
|---------------|--|----------------------|-----------|
| CO-1 | understand the basic concepts of business economics | PSO-2 | U |
| CO-2 | classify different types of demand prevailing in the market | PSO-5 | U |

| | | | |
|------|--|-------|----|
| CO-3 | gain knowledge on consumer behavior and consumer surplus | PSO-5 | U |
| CO-4 | analyze the peculiarities of factors of production and the economies and diseconomies of scale | PSO-5 | An |
| CO-5 | identify the phases of business cycle | PSO-5 | Ap |

Non Major Elective Course – Basic Accounting
Course Code: ANM201

| No. of Hours per Week | Credit | Total No. of Hours | Marks |
|-----------------------|--------|--------------------|-------|
| 4 | 3 | 60 | 100 |

Objectives

1. To make the students understand the basic concepts and principles of accounting.
2. To help them to prepare the final accounts without errors.

| CO No. | Upon completion of this course the students will be able to | PSO addressed | CL |
|--------|--|---------------|----|
| CO-1 | understand the concepts, convention and principles of accounting | PSO 5 | U |
| CO-2 | identify and prepare various subsidiary books | PSO 5 | R |
| CO-3 | prepare error free trial balance | PSO 4 | Ap |
| CO-4 | analyse the profitability and financial position of the concern | PSO 5 | An |

Semester II
Financial Accounting - II
Course Code: AC2021

| No. of Hours per Week | Credit | Total No. of Hours | Marks |
|-----------------------|--------|--------------------|-------|
| 6 | 5 | 90 | 100 |

Objectives

1. To acquaint with the students the techniques and principles of preparing various accounts
2. To make the students expertise in solving any kind of problems and thereby preparing them eligible in job market.

| CO No. | Upon completion of this course the students will be able to | PSO addressed | CL |
|--------|---|---------------|----|
| CO-1 | understand the accounts of nonprofit organizations. | PSO 5 | U |
| CO-2 | prepare and analyse departmental trading & profit and | PSO 5 | AP |

| | | | |
|------|--|-------|----|
| | loss a/c. | | |
| CO-3 | know to techniques and principles of preparing branch accounts | PSO 5 | AP |
| CO-4 | analyse the accounting procedure of royalty accounting | PSO 5 | AP |
| CO-5 | understand the methods of calculating interest and procedure of maintaining accounts | PSO 5 | AP |

Principles of Marketing
Course Code: AA2021

| No. of Hours per Week | Credit | Total No. of Hours | Marks |
|-----------------------|--------|--------------------|-------|
| 6 | 5 | 90 | 100 |

Objectives

1. To give basic knowledge on the concepts of marketing and to give an indepth knowledge on the functions of marketing.
2. To make the students familiarizes with the recent trends in marketing

| CO No. | Upon completion of this course the students will be able to | PSO addressed | CL |
|--------|--|---------------|----|
| CO-1 | understand the elements and approaches of modern marketing | 2 | u |
| CO-2 | understand the procedure of market segmentation and buying motives | 2 | An |
| CO-3 | evaluate the elements of product and product life cycle | 2 | E |
| CO-4 | summarize the factors of pricing and sales promotions | 2 | U |
| CO-5 | know the recent trends in marketing | 2 | U |

Non Major Elective Course – Fundamentals of Banking
Course Code: ANM202

| No. of Hours per Week | Credit | Total No. of Hours | Marks |
|-----------------------|--------|--------------------|-------|
| 4 | 3 | 60 | 100 |

Objectives

1. To enable the students understand the basic concepts of banking.
2. To impart knowledge on modern banking practices.

| CO No. | Upon completion of this course the students will be able to | PSO addressed | CL |
|---------------|---|----------------------|-----------|
| CO-1 | understand the meaning of banker, customer and nature of their relationship | PSO 5 | U |
| CO-2 | analyse the types and features of various deposit account | PSO 5 | An |
| CO-3 | evaluate the functions of Commercial and Reserve Bank of India | PSO 5 | E |
| CO-4 | practice modern banking techniques in business and personal life | PSO 5 | An |

Semester III

Advanced Accounting

Course Code: AC2031

| Hours / Week | Credits | Total Hours | Marks |
|---------------------|----------------|--------------------|--------------|
| 6 | 5 | 90 | 100 |

Objectives:

1. To make the students understand the basic concepts and other aspects of partnership and the procedure of preparing capital accounts.
2. To familiarize the students with the preparation of partnership accounts under various situations.

Course Outcomes

| COs. | Upon completion of this course, the students will be able to: | PSO Addressed | C L |
|-------------|---|----------------------|------------|
| CO-1 | understand the various aspects of partnership | 4 | U |
| CO-2 | identify the methods of preparing capital accounts of partners. | 4 | R |
| CO-3 | analyse the procedure of preparing partnership accounts on admission, retirement, death and insolvency of partners. | 5 | An |
| CO-4 | know the methods of distributing the dues of the partners. | 4 | U |

Banking Theory Law & Practice

Course Code: AC2032

| Hours / Week | Credits | Total Hours | Marks |
|---------------------|----------------|--------------------|--------------|
| 6 | 4 | 90 | 100 |

Objectives:

1. To enable the students acquire knowledge on banking practices and technology.
2. To make students aware of the banking services, types and products available to customers.

Course Outcomes

| COs. | Upon completion of this course the students will be able to: | PSO Addressed | CL |
|-------------|---|----------------------|-----------|
| CO-1 | understand the relationship between banker and customer | 2 | Un |
| CO-2 | identify various types of bank customers. | 1 | R |
| CO-3 | analyse various elements of negotiable instruments. | 5 | R |
| CO-4 | know the types of banks and their functions | 2 | R |
| CO-5 | know the Innovative Banking Services (IBS) | 4 | An |
| CO-6 | identity various subsidiary services available to customers | 4 | R |

Company Law and Secretarial Practice

Course Code: AC2033

| Hours / Week | Credits | Total Hours | Marks |
|---------------------|----------------|--------------------|--------------|
| 5 | 4 | 75 | 100 |

Objectives:

1. To give an overview of the Companies Act 2013
2. To impart knowledge on various aspects of companies and

the significant role of a secretary in a company.

Course Outcomes

| COs. | Upon completion of this course, the students will be able to: | PSO Addressed | CL |
|------|--|---------------|----|
| CO-1 | plan for formation of a company right from promotion to commencement of business | 1,2 | Ap |
| CO-2 | conduct any kind of company meetings as per requirement | 5 | Ap |
| CO-3 | understand the documents that are needed for the formation of a company | 2 | U |
| CO-4 | know the provisions given in the Companies Act 2013 | 5 | U |
| CO-5 | describe the role of company secretary and secretarial practices | 2 | U |

Business Statistics

Course Code: AC2034

| Hours / Week | Credit | Total Hours | Marks |
|--------------|--------|-------------|-------|
| 6 | 5 | 90 | 100 |

Objectives:

1. To help students to apply statistical tools and mathematical principles in real life problems, particularly in business
2. To enable students to describe data with descriptive statistics and to perform statistical analysis.

Course Outcomes

| CO No. | Upon completion of this course the students will be able to | PSO addressed | CL |
|--------|---|---------------|----|
| CO - 1 | understand about the data and sampling methods | PSO- 2 | U |

| | | | |
|-------|--|-------|----|
| CO- 2 | explain the primary concepts of measures of central tendency | PSO-2 | U |
| CO- 3 | demonstrate the ability to solve problems in Correlation and Regression | PSO-4 | R |
| CO- 4 | calculate the Index numbers like Cost of living Index, Fixed base and Chain base Index | PSO-1 | U |
| CO- 5 | apply the concepts to solve problems in commerce and business | PSO-2 | Ap |
| CO- 6 | understand the uses of averages and Rank correlation coefficient | PSO-4 | U |

Principles of Management
Course Code: AC2035

| Hours / Week | Credits | Total Hours | Marks |
|--------------|---------|-------------|-------|
| 5 | 4 | 75 | 100 |

Objectives:

1. To give students an insight into the management techniques
2. To make students develop managerial skills

Course Outcomes

| COs | Upon completion of this course the students will be able to: | PSO Addressed | CL |
|------|--|---------------|----|
| CO-1 | understand the features, objectives, principles and functions of management | 1 | U |
| CO-2 | draft work related plans and make proper decisions | 1 & 5 | U |
| CO-3 | discuss the basic features of of staffing, recruitment, selection and training | 1 | U |
| CO-4 | apply motivational and leadership theories to improve the leadership qualities | 5 | U |
| CO-5 | understand the necessity of business being responsible towards the society | 5,9 | U |

Semester – IV
Costing
Course Code: AC2041

| Hours / Week | Credits | Total Hours | Marks |
|---------------------|----------------|--------------------|--------------|
| 6 | 5 | 90 | 100 |

Objectives:

1. To impart knowledge on concepts, methods and techniques of costing
2. To give an in-depth knowledge on material, labour and overhead costing

| COs. | Upon completion of this course the students will be able to: | PSO Addressed | CL |
|-------------|--|----------------------|-----------|
| CO-1 | understand the concepts, methods and techniques of Cost accounting. | 5 | Un |
| CO-2 | construct cost sheet , Tender, Quotations | 5 | Ap |
| CO-3 | prepare Stores Ledger using FIFO, LIFO, Simple and Weighted average methods as tools for material control. | 2 | Ap |
| CO-4 | analyse the procedure of allocation, classification & absorption of overheads | 5,10 | An |

Auditing
Course Code: AC2042

| Hours / Week | Credits | Total Hours | Marks |
|---------------------|----------------|--------------------|--------------|
| 6 | 5 | 90 | 100 |

Objectives:

1. To give an overview of Auditing
2. To impart knowledge on Vouching, Verification and Valuation of assets and liabilities.

Course Outcomes

| COs. | Upon completion of this course the students will be able to: | PSO Addressed | CL |
|-------------|---|----------------------|-----------|
| CO-1 | understand the concepts and principles of Auditing | 2,5 | Un |
| CO-2 | identify various elements of Audit planning | 5 | R |
| CO-3 | identify the importance of Vouching | 5 | R |
| CO-4 | understand the procedure of verification and valuation of Assets | 5 | Un |
| CO-5 | analyse the duties, rights and liabilities of an auditor | 5 | An |

Business Mathematics

Sub. Code: AC2044

| Hours / Week | Credit | Total Hours | Marks |
|---------------------|---------------|--------------------|--------------|
| 6 | 4 | 90 | 100 |

Objectives:

1. To give an exposure to students of commerce on various Mathematical technique and tools in solving problems of business and financial mathematics.
2. To develop the skill of forming mathematical problems and solving.

Course Outcomes

| CO No. | Upon completion of this course the students will be able to | PSO addressed | CL |
|---------------|---|----------------------|-----------|
| CO-1 | recall the basic formulae and definitions and acquire knowledge in mathematics | PSO - 5 | R, U |
| CO-2 | apply the concepts to obtain the logarithmic value of a number | PSO - 2 | Ap |
| CO-3 | understand the fundamental concepts about Sets and interpret with Venn diagrams | PSO - 1 | U |
| CO-4 | explain the properties of matrices and solve problems | PSO - 2 | U, Ap |

| | | | |
|------|--|---------|-------|
| CO-5 | understand the concepts of Simple Interest, Compound Interest and Discount and apply in real life situations | PSO - 5 | U, Ap |
| CO-6 | choose the suitable probability distribution corresponding to a given data | PSO-5 | E |

Business Communication

Course Code: AC2044

| Hours / Week | Credits | Total Hours | Marks |
|---------------------|----------------|--------------------|--------------|
| 5 | 4 | 75 | 100 |

Objectives:

1. To facilitate and to make students understand the basic techniques of communication
2. To train the students to improve their communication skill

Course Outcomes

| COs | Upon completion of this course the students will be able to | PSO Addressed | CL |
|------------|--|----------------------|-----------|
| CO-1 | learn the way to overcome communication barriers | 6 | U |
| CO-2 | develop progressive skills in the usage of business communication | 6 | U |
| CO-3 | practice modern forms of communication | 6,8 | A |
| CO-4 | draft job application and curriculum vitae | 8 | C |
| CO-5 | attend interview and participate in Group Discussion with confidence | 6,8 | A |
| CO-6 | construct technology-aided communication | 6 | A |

E-Commerce
Course Code: AC2045

| Hours / Week | Credits | Total Hours | Marks |
|--------------|---------|-------------|-------|
| 5 | 4 | 75 | 100 |

Objectives:

1. To enable the students understand the basic concepts and elements of E-Commerce.
2. To give an in depth knowledge regarding E-Payment methods and security tools.

Course Outcomes

| COs | Upon completion of this course the students will be able to: | PSO Addressed | CL |
|------|--|---------------|----|
| CO-1 | differentiate traditional commerce from Electronic commerce | 5 | U |
| CO-2 | identify the types of technologies and networks | 5 | U |
| CO-3 | describe various Security Tools, Firewalls and protocols | 5 | U |
| CO-4 | utilise various E-Payment methods | 5 | A |
| CO-5 | perform various online operations | 5 | A |

Semester V
Corporate Accounting
Course Code: AC2051

| Hours / Week | Credits | Total Hours | Marks |
|--------------|---------|-------------|-------|
| 6 | 5 | 90 | 100 |

Objectives

1. To enable students to acquire the basic knowledge on corporate accounting.
2. To train students in the preparation of company accounts.

| COs | Upon completion of this course the students will be able to: | PSO addressed | CL |
|------|--|---------------|----|
| CO-1 | understand the procedures for the issue of shares. | PSO 1 | U |
| CO-2 | develop a process for redemption of preference shares | PSO 3 | Ap |

| | | | |
|------|---|-------|---|
| | and determine the value of Goodwill and Shares by choosing appropriate methods | | |
| CO-3 | prepare Company Balance Sheet and Compute managerial remuneration. | PSO 3 | E |
| CO-4 | construct the restructuring of the capital structure in the Financial Statement of the company | PSO 3 | U |
| CO-5 | explain the procedures related to liquidation of companies and Prepare statement of affairs and Liquidators Final Statement | PSO 3 | U |

Business Law
Sub. Code: AC2052

| No. of Hours per Week | Credit | Total No. of Hours | Marks |
|-----------------------|--------|--------------------|-------|
| 6 | 5 | 90 | 100 |

Objectives:

1. To familiarize the students with the provisions of various Acts relating to commercial undertakings.
2. To give knowledge based on consumerism and consumers rights and to make them aware of modern technologies for legal purposes.

| CO No. | Upon completion of this course the students will be able to: | PSO addressed | CL |
|--------|---|---------------|----|
| CO-1 | understand the classifications of contracts | PSO5 | U |
| CO-2 | recognize and address the legal issues on Indemnity and Guarantee | PSO2 | Ap |
| CO-3 | find out the difference between contract and agreements and to understand Quasi Contract. | PSO 2 | U |
| CO-4 | Analyze the elements of Consumer Protection Act | PSO 2 | Ap |
| CO-5 | recognise the importance of Information Technology in business. | PSO 5 | An |

Income Tax Law and Practice - I
Course Code: AC2053

| Hours / Week | Credits | Total Hours | Marks |
|--------------|---------|-------------|-------|
| 6 | 4 | 90 | 100 |

Objectives

1. To impart knowledge on the basic provisions of income tax.
2. To equip the students with applying the provisions of tax laws in computing income under various heads of income.

| COs. | Upon completion of this course the students will be able to: | PSO addressed | CL |
|------|--|---------------|----|
| CO-1 | understand the meaning of Assessment Year, Previous Year and Assessee. | 4 | U |
| CO-2 | identify the residential status and incidence of tax for Resident and Non-resident. | 4 | AP |
| CO-3 | compute taxable income from salary. | 6 | AP |
| CO-4 | compute taxable income from House Property. | 6 | AP |
| CO-5 | understand the meaning of business and profession and compute taxable income. | 4 | U |
| CO-6 | identify the short term and long term capital gain and compute taxable capital gain. | 4 | AP |

Major Core XIV - Research Methodology Course Code: AC2054

| Hours / Week | Credits | Total Hours | Marks |
|--------------|---------|-------------|-------|
| 5 | 4 | 75 | 100 |

Objectives

1. To enable the students acquire knowledge on research.
2. To help the students to collect, analyse the data and to prepare the research report.

| COs. | Upon completion of this course the students will be able to: | PSO addressed | CL |
|------|--|---------------|----|
| CO-1 | understand the concept and different types of research studies | 5 | U |
| CO-2 | formulate the research problem for preparing research design | 5 | C |
| CO-3 | identify the methods of collecting data | 5 | R |
| CO-4 | make use of statistical tools to analyse the data | 5 | An |
| CO-5 | preparation of research report | 3 | C |

Semester – VI
Major Core XV: Management Accounting
Course Code: AC2061

| Hours / Week | Credits | Total Hours | Marks |
|--------------|---------|-------------|-------|
| 6 | 5 | 90 | 100 |

Objectives

1. To impart knowledge to students on financial and cost concepts for the students of managerial planning, control and decision making.
2. To expose students with management accounting principles and their applications.

| COs. | Upon completion of this course the students will be able to: | PSO addressed | CL |
|------|--|---------------|----|
| CO-1 | elevate the financial statement analysis for strategy decision making | 1 | E |
| CO-2 | examine the solvency, turnover and liquidity of a business by using ratios. | 3 | An |
| CO-3 | analyse the pattern of sources and application of funds. | 5 | An |
| CO-4 | able to prepare various budgets for the proper functioning of an organization. | 8 | R |
| CO-5 | evaluate the cash flow and fund flow position of the organization. | 4 | E |

Major Core XVI: Industrial Law
Sub. Code: AC2062

| No. of Hours / Week | Credit | Total No. of Hours | Marks |
|---------------------|--------|--------------------|-------|
| 6 | 5 | 90 | 100 |

Objectives:

1. To create awareness on industrial regulations and its impact on the Indian Economy.
2. To familiarize students with the provisions of various Acts relating to industries.

| COs | Upon completion of this course the students will be able to: | PSO addressed | CL |
|------|---|---------------|----|
| CO-1 | understand the measures taken for the welfare of the employees under Factories Act 1948 | PSO 2 | U |

| | | | |
|------|--|-------|---|
| CO-2 | gain knowledge about procedure for registration and cancellation of Trade Union under Trade Union Act 1926 | PSO 2 | U |
| CO-3 | describe the impact of industrial regulations on Indian Economy | PSO 2 | U |
| CO-4 | calculate the compensation for disabilities as per law | PSO 2 | E |
| CO-5 | recognize the need of ESI and ESN Course | PSO 2 | U |
| CO-6 | identify the provisions in Bonus Act & Industrial Employment Act | PSO 2 | U |

Income Tax Law and Practice – II

Course Code: AC2063

| Hours / Week | Credits | Total Hours | Marks |
|--------------|---------|-------------|-------|
| 6 | 4 | 90 | 100 |

Objectives

1. To impart knowledge on the basic provisions of income tax
2. To equip with the knowledge on computing income and tax liability of an individual

| COs. | Upon completion of this course the students will be able to: | PSO addressed | CL |
|------|---|---------------|----|
| CO-1 | understand the methods of set-off and carry forward of losses | 5 | U |
| CO-2 | guide the tax payers for claiming deductions | 5 | Ap |
| CO-3 | assess rebate for agricultural income | 5 | Ap |
| CO-4 | know the Income Tax filing procedure of an individual | 5 | U |
| CO-5 | assess the taxable income and tax liability of an individual | 4 | An |

Human Resource Management and Development

Course Code: AC2064

| Hours / Week | Credits | Total Hours | Marks |
|--------------|---------|-------------|-------|
| 5 | 4 | 75 | 100 |

Objectives

- 1.To educate students with different concepts, techniques and principles of human resource management of an organization.
2. To help the students understand the importance of career planning, training and development to meet the challenging world.

Organisational Behaviour

Course Code: AC2065

| COs. | Upon completion of this course, the students will be able to: | PSO Addressed | CL |
|-------------|--|----------------------|-----------|
| CO-1 | understand the concept, features and new trend in human resource management. | 2 | U |
| CO-2 | analyse the environmental factors influencing human resource management. | 4 | An |
| CO-3 | evaluate the organizational process and the structure of HR department. | 4 | E |
| CO-4 | understand career planning and the process of career development. | 5 | U |
| CO-5 | identify the parameters of training and development | 1 | R |

| Hours / Week | Credit | Total Hours | Marks |
|---------------------|---------------|--------------------|--------------|
| 5 | 4 | 90 | 100 |

Objectives

1. To enable the students to understand executive behaviours in the work place
2. To equip students to cope up with group dynamics and Team building.

| COs. | Upon completion of this course the students will be able to: | PSO Addressed | CL |
|-------------|---|----------------------|-----------|
| CO-1 | Understand the organizational behaviour in the working place | 2 | Un |

| | | | |
|------|--|---|----|
| CO-2 | Identify one's own personality and perception | 1 | R |
| CO-3 | Measure the attitude, Values, Emotions and moods of human beings | 5 | R |
| CO-4 | Coping with the group members and team building | 2 | R |
| CO-5 | Learn the organizational Climate and Culture in the business world | 4 | An |
| CO-6 | Assess one's own behaviour and the behaviour of other persons | 4 | R |
| CO-7 | Learn the effective Conflict Management | | |

Skill Based Course (SBC)
Preparation for Competitive Examinations
Sub. Code: ASK206

| No. of Hours per Week | Credits | Total No. of Hours | Marks |
|------------------------------|----------------|---------------------------|--------------|
| 2 | 2 | 30 | 100 |

Objectives:

1. To prepare the students to face the competitive examinations with confidence.
2. To enhance the aptitude skills of students along with general knowledge and to enable them to crack the competitive examinations.

| CO No. | Upon completion of this course the students will be able to: | PSO addressed | CL |
|---------------|---|----------------------|-----------|
| CO-1 | understand the basic concepts of computer | PSO 5 | U |
| CO-2 | apply numerical skills in solving quantitative problems | PSO 5 | Ap |
| CO-3 | evaluate the logical conclusions in reasoning | PSO 5 | E |
| CO-4 | create general basic language skills | PSO 5 | C |
| CO-5 | remember the general knowledge and current affairs | PSO 5 | R |