**DEPARTMENT: BBA** 

**GENERAL MANAGEMENT** 

**SYLLABUS:** 

#### UNIT-I

Business Meaning- definition- Importance- sole proprietor- partnership-joint stock Company co-operative society- management leaders- human resource management-financial management marketing.

management.

#### UNIT -II

Basic accounting concepts-meaning of accounting-trial balance-bills of exchange – depreciation trading account-profit and loss account- balance sheet.

# **Unit-III**

Meaning and scope of business economics- demand analysis-business cycle-marketing-4 P's of marketing-service-7 P's of service

# **Unit IV**

Communication - meaning- objectives-types- business environment- internal and external unit Entrepreneurship-meaning-types- qualities of an entrepreneur- NBFC's- SBI-IFCI-IDBI-ICICI - EBI-SFC-LIC. Business law.

# **DEPARTMENT: COMMERCE**

# BASICS OF ACCOUNTING AND COMMERCE

#### **SYLLABUS:**

#### Unit – I

Accounting – Meaning & Definition – Objectives.

# Unit – II

Steps of accounting – Significance – Types of accounts.

# Unit – III

Accounting types – Single entry system – Double entry system.

# Unit – IV

Basic of Commerce – Meaning – Definition – Objectives – Importance – Scope.

#### Unit - V

 $Management-Meaning-Definition-Functions-Levels\ of\ management.$ 

# Unit – VI

Business Communication – Meaning – Definition – Types of business communication – Barriers to business communication.

# Unit – VI

Banking – Meaning – Definition – Types – RBI – Functions.

# DEPARTMENT : CHEMISTRY BASICS OF CHEMISTRY

#### **SYLLABUS**

# **UNIT-I Practical Chemistry**

Classification of analysis - Qualitative and Quantitative analysis - Volumetric analysis - Inorganic mixture analysis - Organic compound analysis.

# **UNIT-II Physical Chemistry**

Meaning of Physical chemistry –States of matter - Fundamental particles — Thermodynamic terms – Chemical equilibrium – Basic idea of surface chemistry and chemical kinetics.

# **UNIT-III Inorganic Chemistry**

Meaning of Inorganic chemistry – Various classification of periodic table – atom, molecule and compounds - Acid – base concept (Arrenenius, Lewis, Lowry - Bronsted etc.,) – pH – Quantum numbers – orbit and orbitals – Hund's rule – Aufbau principle – Pauli's exclusion principle.

# **UNIT-IV Organic Chemistry**

Meaning of Organic chemistry – Nomenclature of organic compounds (IUPAC) system - functional groups – Huckel's Rule – aromatic and aliphatic compounds – Heterocyclic compounds – organic basic reactions.

# **UNIT-V Handling of Chemicals and Apparatus - First aid**

Handling of Chemicals - Apparatus and Instruments - Nature of chemicals - Procedures to follow in lab hours - First Aid Kit - Procedure for first aid.

# **DEPARTMENT: COMPUTER SCIENCE**

# **FUNDAMENTALS OF COMPUTERS**

#### **SYLLABUS**

# A. Fundamentals of Computers

- 1. Introduction
- 2. Input / Output & processing (CPU)
- 3. Memory device
- 4. Types of Computers
- 5. Characteristics of Computer
- 6. History and generation
- 7. Application of Computer

#### **B.** Windows XP overview

- 1. Some basic terminology and typing skills
- 2. Desktop settings and Control panel
- 3. MS.DOS
- 4. MS.Paint
- 5. Word Pad
- 6. Accessories and Multimedia

#### C. E-mail and Internet

- 1. Introduction
- 2. E-mail account and its function
- 3. Search Engine
- 4. Surfing web pages
- 5. Basics of Social networking site

# D. Virus

1. General introduction and Anti virus utilities

# E. Application Software

- 1. Microsoft word
- 2. Microsoft Power point
- 3. Microsoft Excel

# F. More: (# Practically performed activities)

- ✓ Windows Seven Overview
- ✓ Burning CD/DVD
- ✓ Basics of Audio / Video editing
- ✓ Fundamentals of Hardware and Networking
- ✓ Formatting Harddisc
- ✓ Installing Windows

# **DEPARTMENT: DIGITAL PRINT MEDIA**

# **BASIC KNOWLEDGE OF PRINTING**

# **Objective**

The objective of the course is to enrich the basic knowledge of Printing to the freshers

#### **SYLLABUS**

- ✓ Origin & Historical Background of Printing process
- ✓ Emergence of Relief, Planography, Intaglio & Stencil.
- ✓ Principles of Printing Processes: Letterpress, Offset, Flexography, Gravure, and Screen Printing Processes
- ✓ Structure of Printing Industry
- ✓ Introduction: DTP-Choosing the Printing House
- ✓ Choosing Colors And Fonts.
- ✓ Hardware Requirements for DTP
- ✓ General Design Considerations, Text Organization
- ✓ Designing Common Media Publications-Redesigning.
- ✓ Fundamentals of design elements Line, shape, texture, balance, and contrast.
- ✓ Principles of symmetrical and asymmetrical arrangements.

# **DEPARTMENT: ENGLISH**

#### **SYLLABUS:**

# **UNIT I POETRY:**

- HOW SOON HATH COME
  - MILTON
- THE VILLAGE SCHOOL MASTER
  - OLIVER GOLDSMITH

# **UNIT II GRAMMAR AND USAGE:**

- NOUNS COUNTABLE, UNCOUNTABLE, COOMON, PROPER, ABSTRACT
- GENDER
- NUMBER
- PRONOUNS
- ARTICLES

# **UNIT III SOCIAL HISTORY OF ENGLAND:**

- RENAISSANCE
- REFORMATION

# **DEPARTMENT: MATHEMATICS**

# **BASICS ON CLASSICAL ALGEBRA**

# **SYLLABUS:**

# **Unit -1 Matrices**

Types of Matrices – Operations on Matrices – Addition, Multiplication, Subtraction, Inverse – Determinant of a Matrix.

# **Unit -2 Theory of Equation**

Formation of equations – identifying roots of an equation – real roots and imaginary roots – irrational roots

# **Unit -3 Series**

Binomial series, Exponential series and Logarithmic series

# **Unit -4 Differentiation and Integration**

Formulas and Basic problems

# **DEPARTMENT: PHYSICS**

# **SYLLABUS:**

Sl. No	Topics
1	Introduction on Physics, Applications of Physics in everyday life
2	Science in daily life
3	Basic definitions and Basic symbols
4	Mathematical formulae
5	Measuring Units, Dimensions and their conversions
6	Basics of practicals

# முதுகலைத் தமிழ்த்துறை

# அடிப்படைத் தமிழ் இலக்கணம்

# பாடத்திட்டம் அலகு - 1

எழுத்து — முதல் எழுத்து — சார்பெழுத்து — மாத்திரை — பெயர்ச்சொல் -வினைச்சொல்

# அலகு - 2

பதம் - பகுபதம் - பகாப்பதம் - பகுபத உறுப்புகள் - ஓரெழுத்தொருமொழி — வழக்கு — இயல்பு வழக்கு — தகுதி வழக்கு

# அலகு - 3

இலக்கணக் குறிப்பறிதல் - வேர்ச்சொல் - பெயரெச்சம் - வினையெச்சம் -வினையானையும் பெயர் - தொழிற்பெயர் - வினைமுற்று

# அலகு - 4

புகழ்பெற்ற நூல்கள் மற்றும் நூலாசிரியர்கள் - சிறப்புத் தொடர்களால் குறிக்கப்படும் சான்றோர்கள் - அடைமொழியால் குறிக்கப்படும் நூல்கள்

# அலகு - 5

ஒலி வேறுபாடறிந்து சரியான பொருளைக் கண்டறிதல் - ஆங்கிலச் சொற்களுக்கு நிகரானத் தமிழ்ச் சொல்லைக் கண்டறிதல் - சந்திப் பிழை நீக்கி எழுதுதல் - ஒருமை, பன்மை — மரபுப் பிழை — வழுவுச் சொற்களை நீக்குதல்.

# PG AND RESEARCH DEPARTMENT OF ENGLISH COMMON FOUNDATION ENGLISH FOR ALL UG SYLLABUS

S. NO	SYLLABUS
1	Articles, prepositions, self-introduction
2	Subject verb concord, compound words
3	Tenses, voice, abbreviations
4	Framing questions, dialogue reading, speak about a picture given
5	Spelling, synonyms & antonyms
6	Sentence pattern, picking out unfamiliar words
7	Note making, jumbled sentences
8	Hints development, gap filling, developing sentence
9	Prefix, suffix, homophones
10	Proverbs, word games, parts of speech, Translation
11	Yes or no, wh type questions, listening & narrating a story
12	Reading newspaper, referring dictionary
13	Phrasal verbs, describing directions
14	Transformation sentences, e-mail, telegram
15	Word building, mind mapping, letter writing
16	Developing the conversation, speaking on a given topic, Meanings
17	One word substitute, frequently used words