

SYLLABUS FOR EPFO EO/AO & APFC

GENERAL ENGLISH

- Parts of speech
- Structure of sentence
- Subject verb agreement
- Nouns and pronouns
- Verbs, tenses and modals
- Preposition, conjunction, articles
- Adjectives, adverbs, determiners

- Reading comprehension
- Synonyms and antonyms
- Idioms and phrases
- One word substitution
- Rearrangement para jumbles
- Active-passive
- Synonyms
- Antonyms

GENERAL SCIENCE

Physics

- Units and measurements
- Kinematics including distance, displacement, speed, velocity and acceleration
- Dynamics and Newton's laws of motion
- Electricity
- Pressure and its applications
- Light
- Uniform circular motion and simple harmonic motion

Chemistry

- Physical and chemical changes
- Elements
- Compounds
- Mixtures
- Atoms and molecules
- Chemistry in daily life
- Energy renewable and non-renewable
- Metals and nonmetals
- Acids and bases

Biology

- Food components
- Health and diseases
- Cells and tissues
- Organ systems digestive system,
 skeletal system,
 muscular system,
 respiratory
 system,
 circulatory
 system and
 reproductive
 system

Social Security

Social Security Schemes

- Types of retirement schemes
- Types of Pension Schmes
- Social security schemes for
 - Women
 - LGBTQ+
 - Children
 - Elderly

Social Security Legislations

- Employees compensation act, 1923
- Employees' state insurance act, 1948
- Employees' provident fund and miscellaneous provisions act, 1952

- PWD
- Tribals
- Labour

- Maternity benefit act, 1961
- Payment of gratuity act, 1972
- Unorganized workers social security act, 2008

Industrial Relations and Labour Laws

Industrial Relations

- Overview of industrial relations
- Indian labour force
- Industrial relations: Evolution & Theories
- Trade union: Evolution & Theories
- Collective bargaining
- Industrial discipline and grievance procedure
- Industrial conflicts and disputes
- Settlement of industrial disputes
- Labour welfare
- Wages
- Workers participation management
- International industrial relations
- Industrial health & safety
- Miscellaneous

Old & New Labor Laws

- Code on wages:
 - The Payment of Wages Act, 1936
 - The Minimum Wages Act, 1948
 - The Payment of Bonus Act, 1965
 - The Equal Remuneration Act, 1976
- Industrial relations code
 - The Trade Unions Act, 1926

- Occupational safety, health and working conditions code
 - The Factories Act, 1948
 - The Mines Act, 1952
 - The Dock Workers (Safety, Health and Welfare) Act, 1986
 - The Building and Other Construction Workers (Regulation of Employment and Conditions of Service) Act, 1996
 - The Plantations Labour Act, 1951
 - The Contract Labour (Regulation and Abolition) Act, 1970
 - The Inter-State Migrant Workmen (Regulation of Employment and Conditions of Service) Act, 1979
 - The Working Journalist and other Newspaper Employees (Conditions of Service) and Miscellaneous Provisions Act, 1955
 - The Working Journalist (Fixation of Rates of Wages) Act, 1958
 - The Motor Transport Workers Act, 1961

- The Industrial Employment (Standing Orders) Act, 1946.
- The Industrial Disputes
 Act, 1947
- Social security code
 - The Employees'
 Provident Funds and
 Miscellaneous Provisions
 Act, 1952
 - The Employees' State Insurance Act, 1948
 - The Employees'
 Compensation Act, 1923
 - The Maternity Benefit Act, 1961
 - The Payment of Gratuity Act, 1972
 - The Unorganized Workers' Social Security Act, 2008

- The Sales Promotion
 Employees (Conditions of Service) Act, 1976
- The Beedi and Cigar Workers (Conditions of Employment) Act, 1966
- The Cine Workers and Cinema Theatre Workers Act, 1981
- The Dangerous Machines (Regulation) Act, 1983
- The Dock Workers
 (Regulation of
 Employment) Act, 1948
- The Employment of Children Act, 1938

Accountancy

Introduction to the Accounting

- Meaning of an economic event
- Branches of Accounting
- Understanding the process of accounting
- Objective of Accounting

Theory Base of Accounting

- Accounting principles and conventions
- Accounting terminology

Recording of Transactions

- Business transactions and source document
- Accounting equation
- Accounting books journal, ledger, cash book and other accounting books

Bills of Exchange

- Concept and introduction
- Parties of bill of exchange
- Modus operandi of bills of exchange
- Promissory note
- Discounting of bills process
- Rebate of bill of exchange

Accounting Standards

- Accounting for share capital
- Accounting for inventory and investment
- Accounting for bonus shares and buyback of shares

Preparation of the Final Accounts

- Rules of debit and credit
- Types of accounts
- Logic of recording of transactions
- Trial balance
- Concept, importance, and role of trial balance
- Types of accounting errors
- Formation of trial balance
- Suspense account

 Understanding of trading account, profit and loss account and balance sheet

Ratio Analysis

- Concept and type of ratios
- Cash flow statement

Basic Knowledge of Computer Applications

Introduction to Computer

- Computer definition and major parts of computer
- Uses of computers, along with advantages and disadvantages of using computers.
- History of computer
- Generation of computer
- Types of computers
 Computer Organisation and
 Data Processing Cycle
- Computer organization
- Data processing cycle
- Instruction cycle

Hardware and Software

- Introduction to the computer hardware and software parts, input and output devices
- Functions of motherboard
- Types of software

Memory

- Introduction
- Memory hierarchy
- Memory management
- Memory measurement
 Operating System
- Introduction
- Functions of operating system
- Types of operating system
- Basic understanding of MS-DOS and windows

Computer Network

- Introduction
- Components of computer network
- Types of computer network
- Computer network architecture
- Network protocols
- Network topology
- Introduction to the internet Commonly Used Short-cuts and Full Form Used in Computer Parlance

Quantitative Aptitude

- Simplification
- LCM and HCF
- Percentage

- Time and work
- Pipe and cistern
- Time and distance

- Ratio and proportion
- Mixture and allegation
- Profit and loss
- Simple and compound interest
- Average

- Boats and streams
- Mensuration 2D and 3D
- Data interpretation
- Probability

General Mental Ability

- Alphabetical and alphanumeric series
- Coding and decoding
- Syllogism
- Direction sense
- Ranking and order
- Blood relation
- Letter series
- Analogy

- Clock
- Calendar
- Dice
- Venn diagram
- Counting figure
- Cube and cuboid

Indian Culture, Heritage and Freedom Movement

Ancient and Medieval History

- Indus valley civilization
- Vedic age
- Rise of mahajanapadas
- Mauryan dynasty
- Post Mauryan
- Gupta age
- Harsha empire
- Delhi sultanate
- Mughal rule in India

Modern History

- Decline of Mughal Empire and Rise of Regional Powers
- Reasons for disintegration of mughal empire
- Later mughals after Aurangzeb
- Emergence of regional powers
- Weakness of regional politics Advent of Europeans
- Advent of Portuguese in India
- Dutch in India
- Advent of English in India

- Rise of Nationalism & Formation of INC
- Reasons for rise of Indian nationalism
- Political associations before Indian National Congress
- Highlights of pre congress political work
- Foundation of Indian National Congress
- Early nationalists the moderate era
- Contributions of moderate nationalists
- Powers and functions of parliament
- Prominent moderate leaders
- Indian council act of 1892
- Swadeshi Movement and Rise of Extremisim
- Understanding extremists
- Swadeshi movement
- Morley Minto reforms

- Advent of Danes in India
- Advent of French in India
 Rise of British in India
- Anglo French struggle for supremacy
- British conquest of Bengal
- British conquest of Mysore and Maratha empire
- British conquest of Sindh,
 Punjab, and Awadh
- British annexation beyond Indian frontiers
- Reorganization of British political system
- Police administration
- Revenue administration
- Significant policies of British to consolidate
- Early Reforms During British Rule
- Administrative reforms under British rule
- Aspects of British administration in India
- Civil services
- Police system
- Judicial system
- The army
- Development in press
- Development in communication and education
- Development of railways
- Revolt of 1857
- · Causes of revolt of 1857
- Beginning and spread of revolt
- Suppression of revolt
- Cause for the failure of revolt
- Nature of revolt
- Consequences of 1857 revolt
- Important Events from 1908 -1918

- Important Events from 1929 to 1939
- Civil disobedience movement first phase
- Karachi congress session
- Round table conferences
- Second phase of civil disobedience movement
- Communal award and Poona pact, 1932
- Government of India act of 1935
- Aftermath of civil disobedience movement
- Provincial elections of 1937
- Important Events from 1940 to 1947
- Wardha resolution
- August offer and individual satyagraha
- Cripps mission
- Quit India movement
- Constitutional deadlocks after quit India Movement
- Indian national army and RIN mutiny
- Run up to independence
- Socio Religious Reform Movements
- Backdrop of Indian renaissance
- Important reform movements and their leaders - eastern India
- Important reform movements and their leaders - western India
- Important reform movements and their leaders - north India
- Other important movement and their leaders

- First phase of revolutionary activities
- Delhi durbars
- First world war and nationalist movement
- Entry of Mahatma Gandhi in Indian freedom struggle
- Important congress sessions between 1908 - 1918
- Important Events from 19191929
- Post war economic hardships
- Government of India act, 1919
- Rowlatt act 1919
- Non-cooperation and khilafat movement
- Swarajist and 2nd phase of revolutionary interview
- Growth of left movement in India
- 2nd phase of revolutionary struggle
- Simon commission and Nehru report

- Reform movements of other religions
- Miscellaneous Topics of Modern History
- Anti colonial rebellions in India
- Tribal uprisings
- Politico religious uprisings
- Major peasant movements

Governance and Constitution of India

Constitutional Framework of India

- Historical background of Indian constitution
- Making of Indian constitution
- Features of Indian constitution
- Preamble of Indian constitution
- Amendment of Indian constitution
- Basic structure theory of Indian constitution
 Indian Union and Its Citizens
- Making of Indian union Indian citizenship

State Legislature

- Composition of state legislature
- Eligibility of a member of state legislature
- Presiding officers of the state legislature
- Proceedings of state legislature
- Legislative proceedings in the state legislature
- o Election system in India

Judiciary in India

- Supreme court of India
- High courts in India

Rights and Duties of Indian Citizens

- Fundamental rights
- Directive principles of state policy
- Fundamental duties
 Centre State Relations
- Legislative relations
- Administrative relations
- Financial relations
- Committees/commissions for centre state relations
- Interstate relations interstate councils, zonal councils etc.
- Emergency provisions in India Executives in India
- Union Executive
 - o President of India
 - Vice president of India
 - Prime minister of India
 - Council of ministers at centre
 - Cabinet committees

State Executive

- o Governor
- Chief minister
- Council of ministers at state

Legislatures in India

· Parliament of India

- Composition of parliament of India
- Presiding officers of the parliament
- Proceedings of parliament
- Legislative procedure in parliament
- Annual financial statement - budget

- Subordinate courts
- National legal service authority
- Tribunals in India

Constitutional and Non – Constitutional Bodies in India

- Major constitutional bodies
- Major non constitutional bodies
- · Quasi judicial bodies
- Pressure groups
- Regulatory bodies
 Local Governments in India
- Panchayati raj institutions
- Municipalities

Miscellaneous Topics

- Union territories
- Scheduled and tribal areas
- Special provisions for some state
- Comparison of Indian constitution with other countries

- Powers and functions of parliament
- o Parliamentary privileges
- Committees of the parliament

Indian Economy

- Economic growth and development - basic concept and definition of economy and economics, uses and transfer of resources, distributive effects, macro and micro economic policy, micro-macro balance, distributive impact of economic policies, development versus growth, determinant of growth and development, concepts such as HPI/MPI, HDI, PQLI, GEM, GDI/GII, TAI, Green index, sustainable development, India's ranking in the various indices.
- Poverty definitions, causes, distribution-deprivation, income versus calories, measurement of poverty, status of poverty, eradication programmes, poverty and resource policy, tribal rights and issues, livelihood mission.
- Inclusion definition, relevance, types, financial inclusion, recent initiatives.
- Demographics census data, populations by gender, by state, by age group, socio-economic status, caste, religion, literacy levels, etc. Trends in human development - interstate comparison, etc.

- Fiscal policy definition, component, receipts, revenue and capital account, tax revenue, expenditure, budget.
- Social issues financing health policy, education policy, sanitation, drinking water, social security, infrastructure policy, international trade issues, regional cooperation.
- Also, focus on issues currently in news related to the above topics - MNERGS, MSMEs, Make in India, industrial corridors, NITI Ayog, black money, international treaties and organisations, India's policies with neighbours.

Current Affairs

- Government schemes
- Reports of national and international organizations
- First in news
- Defence exercises
- Environment
- Sports
- Awards and milestones
- Days in news

- Persons in news
- Appointments
- Fairs and festivals
- Places in news
- Books and authors
- Miscellaneous

Extra Syllabus for EPFO APFC

Space Technology (For APFC only)

- Satellites and orbits
- Indian space programme
- Important space agencies of the world
- Applications of space technology

Important Technologies (For APFC only)

- Nuclear technology
- Biotechnology
- Information and communication technology
- Nanotechnology

Religion & Philosophy in India (For APFC only)

- Schools of Indian philosophy
- Buddhism & Jainism
- Bhakti & sufi movement in India
- Important saints in India

Sculptures & Architecture in India (For APFC only)

- Sculptures in Indus valley civilisation
- Ancient Indian art Mauryan & Post Mauryan; Gupta & post Gupta art
- Sculptures under Delhi sultanate & mughal rule
- Modern sculpture

Population (For APFC only)

- Distribution of global human population
- Population in India attributes, distribution, and census 2011 data

Development (For APFC only)

- Concept of development meaning, pillars, and processes
- Human development concept and human development index

Globalisation (For APFC only)

- Meaning of globalisation
- Triggers & barriers for globalisation
- Impact of globalisation

Environment (For APFC only)

 Basics about pollution & climate change

Auditing (For APFC only)

- Nature, objective and scope of auditing
- Audit strategy, planning & programme
- Risk assessment and internal control
- Vouching and verification
- Company audit
- Auditor's audit

- Pottery in India
- Architecture during Indus valley civilisation
- Rock cut & cave architecture

Temple Architecture in India (For APFC only)

• Indo Islamic architecture

Indian Music (For APFC only)

- History of music in India
- Anatomy of Indian music
- Types of musical instrument
- Schools of Indian music -Hindustani & Carnatic music
- Popular folk music styles
- Popular folk theatre

Indian Dance Forms (For APFC only)

- · History of dance in India
- Important aspects of dances in India
- Classical dance forms in India
- Folk dance forms in India

Indian Paintings (For APFC only)

- Pre historic paintings in India
- Mural paintings in India
- Miniature paintings in India
- Folk painting styles in India
- Modern Indian paintings

Indian languages & Literature (For APFC only)

- Language families in India
- Scripts in India
- Linguistic composition in Indian population
- Literature in India

Important Fairs & Festivals in India
(For APFC only)
UNESCO World Heritage in India

UNESCO World Heritage in India (For APFC only)

Indian Geography (For APFC only)

- Audit of different type of entities
- Classification of audit

Statistics (For APFC exam only)

- Basics of statistics
- Understanding of the core concepts
- Mean, median and mode
- What is standard deviation and its use
- What is dispersion and its application part
- Sampling and different methods of sampling

Introduction to Insurance (For APFC only)

- Insurance basic concept and definition
- Risk and insurance
- Different parties of insurance
- Modus operandi of insurance
- Basic terminology of insurance

Principles of Insurance (For APFC only)

- Principle of utmost good faith
- Principle of insurable interest
- Principle of proximate cause
- Principle of subrogation
- Principle of loss minimization
- Principle of indemnity
- Principle of contribution

Types of Insurance (For APFC only)

- Life insurance and its types
- Term insurance
- Unit-linked insurance plan
- Pension plans
- Money back policy
- General insurance and its types
- Motor insurance
- Home insurance
- Fire insurance

- Landforms in India mountains & hill ranges, plateaus, islands etc.
- Political geography borders of India, locations of states/UTs, etc.
- Drainage systems rivers, lakes, wetlands, etc.
- Important places in news

Miscellaneous other type of insurance

Insurance as a Part of Social Security (For APFC only)

- Insurance schemes
- Insurance role in social security
- Difference between social security insurance schemes and private insurance schemes
- Current state of insurance in India
- Emerging concepts in the insurance industry