

# RAO'S ACADEMY

## UPSC CSE SYLLABUS

### ❖ Preliminary Examination (Multiple Choice, Objective Type) (1/3 Negative marks)

#### Paper I – (200 marks for 100 Questions)

**Duration: Two hours**

- Current events of national and international importance.
- History of India and Indian National Movement.
- Indian and World Geography-Physical, Social, Economic Geography of India and the World.
- Indian Polity and Governance-Constitution, Political System, Panchayati Raj, Public Policy, Rights Issues, etc.
- Economic and Social Development-Sustainable Development, Poverty, Inclusion, Demographics, Social Sector Initiatives, etc.
- General issues on Environmental ecology, Bio-diversity and Climate Change – that do not require subject specialization and General Science.

#### Paper II – (200 marks) (CSAT – 80 Questions)

**Duration: Two hours**

#### Qualifying paper with minimum qualifying marks fixed at 33%

- Comprehension;
- Interpersonal skills including communication skills; Logical reasoning and analytical ability.
- Decision making and problem solving.
- General mental ability.
- Basic numeracy (numbers and their relations, orders of magnitude, etc.) (Class X level), Data interpretation (charts, graphs, tables, data sufficiency etc.—Class X level);

### ❖ Main Examination

#### PAPER-I (Essay) (250 marks)

Candidates may be required to write essays on multiple topics. They will be expected to keep closely to the subject of the essay to arrange their ideas in orderly fashion, and to write concisely. Credit will be given for effective and exact expression.

## PAPER-II (General Studies-I) (250 marks)

### Indian Heritage and Culture, History and Geography of the World and Society.

- Indian Culture will cover the salient aspects of Art Forms, literature and Architecture from ancient to modern times.
- Modern Indian history from about the middle of the eighteenth century until the present significant events, personalities, issues.
- The Freedom Struggle – its various stages and important contributors/contributions from different parts of the country.
- Post-independence consolidation and reorganization within the country.
- History of the world will include events from 18<sup>th</sup> Century such as industrial revolution, world wars, redrawing of national boundaries, colonization, decolonization, political philosophies like communism, capitalism, socialism etc. – their forms and effect on the society.
- Salient features of Indian Society, Diversity of India.
- Role of women and women's organization, population and associated issues, poverty and developmental issues, urbanization, their problems and their remedies.
- Effects of globalization on Indian society.
- Social empowerment, communalism, regionalism & secularism.
- Salient features of world's physical geography.
- Distribution of key natural resources across the world (including South Asia and the Indian sub-continent); factors responsible for the location of primary, secondary and tertiary sector industries in various parts of the world (including India).
- Important Geophysical phenomena such as earthquakes, Tsunami, Volcanic activity, cyclone etc., geographical features and their location-changes in critical geographical features (including water-bodies and ice-caps) and in flora and fauna and the effect of such changes.

## PAPER-III (General Studies-II) (250 marks)

### Governance, Constitution, Policy, Social Justice and International relations.

- Indian Constitution – historical underpinnings, evolution, features, amendments, significant provisions and basic structure.
- Functions and responsibilities of the Union and the States, issues and challenges pertaining to the federal structure, devolution of powers and finances up to local levels and challenges therein.
- Separation of powers between various organs dispute redressal mechanism and institutions.
- Comparison of the Indian constitutional scheme with that of other countries.
- Parliament and State legislatures—Structure, functioning, conduct of business, powers & privileges and issues arising out of these.
- Structure, organization and functioning of the Executive and the judiciary—Ministries and Departments of the Government; pressure groups and formal/informal associations and their role in the polity.
- Salient features of the Representation of Peoples' Act.
- Appointment to various constitutional posts, powers, functions and responsibilities of various Constitutional Bodies.

- Statutory, regulatory and various quasi-judicial bodies.
- Government policies and interventions for development in various sectors and issues arising out of their design and implementation.
- Development processes and the development industry—the role of NGOs, SHGs, various groups and associations, donors, charities, institutional and other stakeholders.
- Welfare schemes for vulnerable sections of the population by the Centre and States and the performance of these schemes; mechanism, laws, institutions and Bodies constituted for the protection and betterment of these vulnerable sections.
- Issues relation to development and management of Social Sector/Services relation to Health, Education, Human Resources.
- Issues relation to poverty and hunger.
- Important aspects of governance, transparency and accountability, e-governance applications, models, successes, limitations, and potential; citizens charters, transparency & accountability and institutional and other measures.
- Role of civil services in a democracy.
- India and its neighborhood-relations.
- Bilateral, regional and global groupings and agreements involving India and/or affecting India's interests.
- Effect of policies and politics of developed and developing countries on India's interests, Indian Diaspora.
- Important international institutions, agencies and fora—their structure, mandate.

#### PAPER-IV (General Studies-III) (250 marks)

#### Technology Economic Development Bio diversity, Environment, security and Disaster Management

- Indian Economy and issues relating to planning mobilization of resources, growth development and employment
- Inclusive growth and issues arising from it.
- Government Budgeting.
- Major crops-cropping patterns in various parts of the country, - different types of irrigation and irrigation systems storage transport and marketing of agricultural produce and issues and related constraints; e-technology in the aid of farmers.
- Issues related to direct and indirect farms subsidies and minimum support prices; Public Distribution System – objectives, functioning, limitations, revamping issues of buffer stocks and food security; Technology missions economics of animal-rearing.
- Food processing and related industries in India – scope and significance, location, upstream and downstream requirements, supply chain management.
- Land reforms in India.
- Effects of liberalization on the economy, changes in industrial policy and their effects on industrial growth.
- Infrastructure Energy, Ports, Roads, Airports, Railways etc.
- Investment models.
- Science and Technology – developments and their applications and effects in everyday life.
- Achievements of Indians in science & technology, indigenization of technology and developing new technology.
- Awareness in the fields of IT, Space, Computers, robotics, nano – technology, bio-technology and issues relating to intellectual property rights.
- Conservation, environmental pollution and degradation, environmental impact assessment.

- Disaster and disaster management.
- Linkage between development and spread of extremism.
- Role of external state and non-state actors in creating challenges to internal security.
- Challenges to internal security through communication networks, role of media and social networking sites in internal security challenges, basics of cyber security, money – laundering and its prevention.
- Security challenges and their management in border areas – linkages of organized crime with terrorism.
- Various Security forces and agencies and their mandate.

## PAPER-V (General Studies-IV) (250 marks)

### Ethics, Integrity and Aptitude

*This paper will include questions to test the candidates attitude and approach to issues relating to integrity, probity in public life and his problem solving approach to various issues and conflicts faced by him in dealing with society. Questions may utilize the case study approach to determine these aspects. The following broad areas will be covered.*

- Ethics and Human Interface: Essence, determinants and consequences of Ethics in-human actions; dimensions of ethics; - in private and public relationships. Human Values – lessons from the lives and teaching of great leaders, reformers and administrators; role of family society and educational institutions inculcating values.
- Attitude: content, structure, functions, its influence and relation with thought and behavior, moral and political attitudes, social influence and persuasion.
- Aptitude and foundational values for Civil Service, integrity, impartiality and non-partisanship, objectivity, dedication to public service, empathy, tolerance and compassion towards the weaker-sections.
- Emotional intelligence – concepts, and application in administration and governance.
- Contributions of moral thinkers and philosophers from India and world.
- Public/Civil service values and Ethics in Public administrations : Status and problems; ethical concerns and dilemmas in government and private institutions; laws, rules, regulations and conscience as sources of ethical guidance, accountability and ethical governance; strengthening of ethical and moral values in governance; ethical issues in international relations and funding; corporate governance.
- Probity in Governance : Concept of public service; Philosophical basis of governance and probity; information sharing and transparency in government, Right to information, Codes of Ethics, Codes of Conduct, Citizen's Charters, Work Culture, Quality of service delivery, Utilization of public funds, challenges of corruption.
- Case Studies on above issues.

## PAPER-VI & PAPER-VII (Optional Subject Papers I & II) (250 marks)

Candidate may choose any optional subject from amongst the List of Optional Subjects given in UPSC CSE notification.

### Point to be noted for UPSC Mains –

- The UPSC Mains exam consists of 9 papers, out of which two are qualifying papers of 300 marks each.
- The two qualifying papers are:
  - Any Indian Language Paper (Assamese, Bengali, Bodo, Dogri, Gujarati, Hindi, Kannada, Kashmiri, Konkani, Maithili, Malayalam, Manipuri, Marathi, Nepali, Odia, Punjabi, Sanskrit, Santhali, Sindhi, Tamil, Telugu, English, Urdu).
  - English Language Paper

- The papers on Essay, General Studies and Optional Subject of only such candidates who attain 25% marks in both the language papers as a minimum qualifying standard in these qualifying papers, will be taken cognizance of, for evaluation.
- In case a candidate does not qualify in these language papers, then the marks obtained by such candidates will not be considered or counted.

