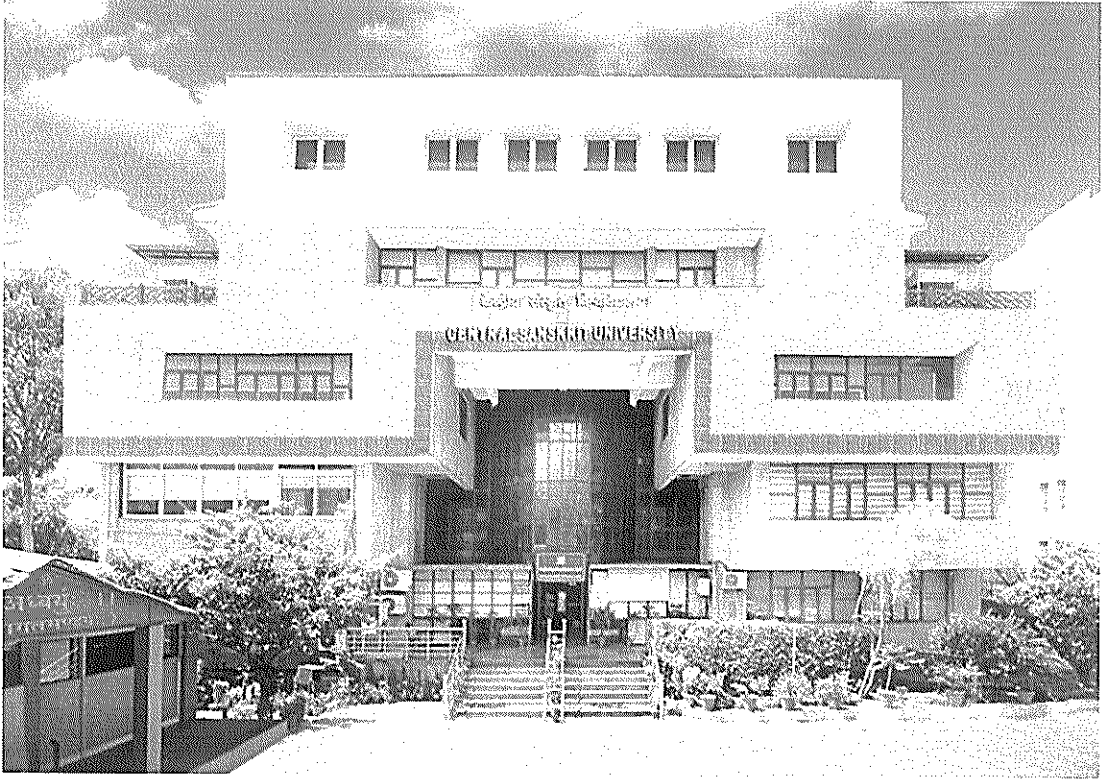


**B.A (Hons.) in Sanskrit & Civil Service Studies  
Four Years (Eight Semester) Degree Programme  
SYLLABI**



**School of Contemporary Knowledge Systems & Humanities**

**Central Sanskrit University**

56-57, Institutional Area, Janakpuri, New Delhi-110058

**2024 – 2025**

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**SYLLABUS FOR BA (Hons.) (Civil Services Studies)**

**SEMESTER-I**

**[BACS -101 – Sem I ] SANSKRIT - I**

**Unit-I**

**1. Sanskrit Vyakarana**

- a. Sanjna
- b. Sandhi
- c. Karak
- d. Samas
- e. Kartri Vachya
- f. Karma Vachya

**Unit-II**

**2. Prominent features of Classical Sanskrit Language**

**Unit-III**

**3. Main characteristics of Vedic Sanskrit Language**

**Unit-IV**

**4. Contribution of Sanskrit to Linguistics studies**

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**[BACS -102 – Sem I ] INDIAN KNOWLEDGE SYSTEMS, HERITAGE AND CULTURE - I**

**Unit-I**

**1. Background of Indian Culture & Its importance:**

Geographical background of Indian culture, Race and Race movements in India, Regional structure of India in relation to language & History, Languages Scripts, & Contributions from different language-Culture groups.

**2. Prehistoric India:**

Stone age in India, Cultural interrelation between Indian & Outside world, Indus Valley Civilization, The origin of Indo-Aryans, Cultural interrelation between Indian & Outside world.

**3. Vedic Civilization:**

The religio-philosophical culture of India, The vedas & Religious teachings, Vedic Culture, Vedic rituals, Vedangas, Yaska & Panini, Vedic Exegesis, The dawn of Indian philosophy, The bird's eye view of Upanishads, Mystical approach of Upanishads, and Upanishadic Meditation

**4. The two great epics:**

Classical Sanskrit as a vehicle of Indian culture, Ramayana, its history & character, The culture of Ramayana, Mahabharata, Its history & Character, Mahabharata some aspects of culture, Religion and Philosophy of the epics, The influence of the epics on Indian life & literature, & Ramayana & Mahabharata in South East Asia.

**Unit-II**

**5. Gita literature:**

The Bhagavad Gita a general review of its history & Character, The teachings of Bhagavad Gita, The religion of Bhagavad Gita, Bhagavad Gita its synthetic character, Bhagavad Gita early commentaries, & Imitation of Bhagavad Gita & later Gita literature.

**6. Puranas:**

Indian Mythology, The puranas, The Upapuranas, & The ethics of Puranas.

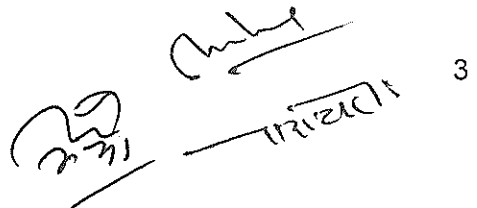
**7. Jainism:**

Sramana/ Non-Brahmanical sects, Jainism: Its philosophy & Ethics, & Fundamental principles of Jainism.

**8. Buddhism:**

Early Buddhism, Schools & Sects of Buddhism, Emergence of Mahayana Buddhism, Karma, Nirvana, Buddhism in relation to Vedanta & Buddhism in Indian life & thought.

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### Unit-III

#### 9. Dharmasastras:

Dharma Sutras & Dharma Sastras, Smritis outlook & Character, Manu Samhitha, Nibandhas, Penances & Vows, Hindu Sacraments (Samskaras), The historical background & theoretical basis of Hindu law, & The Hindu judicial system.

#### 10. Sources of Political & Social organization:

Literature of Arthashastra & Nitisastra, Political organization of Monarchical states, Political organization of Republics & Mixed constitutions, Ancient Indian Education, & Economic ideas of Hindus.

#### 11. Milestones in Indian Culture:

Evolution of Religio-Philosophical in India, Proto-Indian Culture, Southern Culture: Its contribution to Indian civilization & religion, Hindu culture & Great India, The Hindu kingdoms of Indo-China & Java, The southerly wave of Hindu Culture, The religion & Linguistic structure of India, & Pilgrimage & Fairs: Their bearing of Indian life.

#### 12. Institutions of Social Structure:

Social life in ancient India, The position of women in Ancient India, Hindu educational systems, Hindu conception of Sovereignty, Hindu politics, & Comparative Industrialism & Culture History.

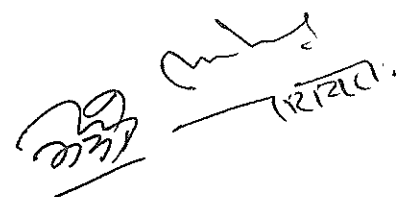
#### 13. Pursuit of Science:

Science & Religion, Hindu Astronomy, Vedic Mathematics, Mathematics in Modern India, The spirit & Culture of Ayurveda, Botany in India- Past & Present, India's contribution to Chemical Knowledge, India's contribution to Modern Physics, The scope & achievements of Hindu Astrology.

#### 14. Religious sects & Cults:

Evolution of Religio-Philosophical culture in India, An historical sketch of Saivism, Kashmir Shaivism, Virasaivism, Early History of Vaishnavism, Bhagavata Religion: The cult of Bhakti, The Vaikhanasas, Chaitanya Movement, Sankara Deva & Vaisnava, Movement in Assam, Evolution of the Tantras, Tantras as a way of realization, The Spirit & Culture of Tantras, Shakti cult in South India, Tantrika Culture among Buddhists, The cult of the Buddhist Saddacharyas, Natha Cult, Later Yogic Schools,

The doctrinal culture & tradition of the Siddhas, Skanda Cult in South India, The religion of the Sikh Gurus, and Cult- Syncretism.



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#### **Unit-IV**

##### **15.The Saints & Their teachings:**

The saiva saints of South India, The Vaisnava saints of Karnataka, The Maharashtra saints & Their teachings, The medieval mystics of North India, Tulasidasa & His teachings, Sakti worship & The Sakta saints.

##### **16.Religion in Practice:**

Religious beliefs of the Indian tribes, Glimpse into Hindu religious symbolism, Rituals of worship, Indian Hymnology, Festivals & Sacred days, Methods of popular religious instruction in South India, & Diffusion of Socio-Religious culture in North India.

##### **17.Religions from Beyond the borders:**

Zoroastrianism, The rise & growth of Christianity in India, Islamic Culture, Islam in India & Sufism.

##### **18.Modern Reform Movements:**

The Brahmo Samaj, The Arya Samaj, & Beliefs of theosophists.

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[BACS -103 - Sem I ] INDIAN POLITY-I

**Unit-I**

**1. Constitutional History and Its Evolution:**

Colonial and Post Colonial Acts, Constitutional Assembly Debates (CAD), and Objectives of Constitution & Its importance.

**Unit-II**

**2. Features of Indian Constitution:**

Concepts of Sovereignty, Concepts of Socialism, Concepts of Secularism, Concepts of Democracy, Concepts of Republic, Concepts of Parliamentary System, Concepts of Federalism, Separation of Powers, Sources of Indian Constitution, and Emergency Provisions: Types and grounds for invocation.

**Unit-III**

**3. Constitutional Framework-I:**

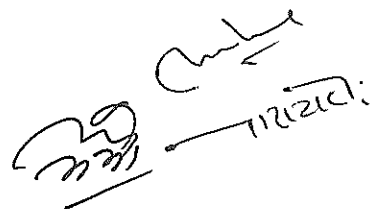
Union & Its states: Articles (1-4), Citizenship: Articles (5-11), Fundamental Rights: Articles (12- 35), Key rights and their limitations.

**Unit-IV**

**4. Constitutional Framework-II:**

Important landmark cases, Directive Principles of State Policy: Articles (36-51), Important principles and examples, and Fundamental Duties: Article 51A.

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[BACS -104 – Sem I ] MICROECONOMICS - I

**Unit-I**

**1. Introduction:**

Problem of scarcity and choice: Scarcity, choice and opportunity cost; Production possibility frontier, and Economic systems.

**Unit-II**

**2. Demand and supply:**

Law of demand, Determinants of demand, Shifts of demand versus movements along a demand curve, Market demand, Law of supply, Determinants of supply, Shifts of supply versus movements along a supply curve, Market supply and market equilibrium.

**Unit-III**

**3. Applications of demand and supply:**



Price rationing, Price floors, Consumer surplus, and producer surplus.

**Unit-IV**

**4. Elasticity:**

Price elasticity of demand, Calculating elasticity, Determinants of price elasticity, and Other elasticities.

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## [BACS -105 – Sem I] PHYSICAL GEOGRAPHY-I

### Unit-I

1. **Big Bang, Star Formation:**  
Big Bang Theory, Galaxy, Life Cycle of a Star.
2. **Solar System:**  
Theories of Formation of Solar System, Components of Solar System, Internal Structure of the Sun, Planets, Other Solar System Objects.
3. **Geological Time Scale:**  
Geological Time Scale

### Unit-II

4. **Interior of the Earth:**  
Internal Structure of the Earth, Sources of Information, Seismic Waves, Magnetic Field of the Earth.
5. **Geomorphic Movements, Tectonics & Boundaries:**  
Endogenic Geomorphic Movements, Exogenic Geomorphic Movements, Theories on Tectonics, Convergent Boundary, Divergent Boundary.
6. **Types of Mountains:**  
Classification of Mountains - criteria, Fold Mountains, Block Mountains.

### Unit-III

7. **Volcanism:**  
Volcanism, Types of Volcanoes, Types of Volcanism, Distribution of Volcanoes, Effects of Volcanoes, Hotspot Volcanism.
8. **Rocks:**  
Types of Rocks, Igneous Rocks, Sedimentary Rocks, Metamorphic Rocks, Rock cycle.
9. **Earthquakes:**  
Terms related to Earthquakes, Causes of Earthquakes, Types of Earthquakes based on depth of focus, Distribution of Earthquakes.
10. **Tsunami:**  
Mechanism of Tsunami waves, Properties of Tsunami waves, Indian Ocean Tsunami of 2004, Tsunami Warning Systems.

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#### Unit-IV

**11. Types of Landforms:**

Fluvial Landforms, Marine Landforms, Karst Landforms, Glacial Landforms, Arid Landforms.

**12. Latitudes and Longitudes:**

Latitudes, Longitudes.


**13. Motions of Earth:**

Rotation of the Earth, Revolution of the Earth.

**14. Eclipses:**

Solar Eclipse, Lunar Eclipse.

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## [BACS -106 – Sem I ] SPOKEN ENGLISH

### Unit-I

#### 1. Introduction and Building Confidence:

Self-introductions and greetings, Overcoming speaking anxiety, Icebreaker activities, Basic conversation starters, & Everyday expressions.

#### 2. Pronunciation and Intonation:

The International Phonetic Alphabet (IPA), Common pronunciation challenges, Stress and intonation patterns, Practice exercises for individual sounds, & Shadowing techniques.

#### 3. Grammar for Speaking

Review of essential verb tenses (present, past, future), Subject-verb agreement, Sentence structure for clear communication, Using modals (can, may, should), & Avoiding common grammar mistakes.

### Unit-II

#### 4. Expanding Vocabulary

Learning new words in context, Synonyms and antonyms, Idioms and phrasal verbs, Collocations and word choice, & Building a strong vocabulary base.

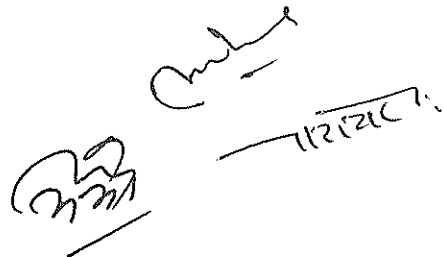
#### 5. Conversation Skills

Asking and answering questions, Active listening skills, Giving and receiving compliments, Expressing opinions and disagreements, & Role-playing exercises for common situations.

#### 6. Presentations and Discussions

Preparing and delivering short presentations, Organizing your thoughts and ideas, Using visual aids effectively, Participating in group discussions, & Debating techniques.

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## [BACS -107 – Sem I] SOCIETY AND SOCIAL JUSTICE

### Unit-I

**1. Structure & Functions of Society:**

Caste system, Structure of Indian Society, Functions of Indian Society, and Religion & Caste impact in Society.

**2. Diversity in India:**

Social stratifications, Religious diversity, Ethnic diversities, Minorities, and Tribals.

**3. Women movements & Feminism:**

19th Century Women Movements – Under Social Reform Movements, Women's Issues During Gandhian Era, Issues in Post Independence Era, Violence Against Women, Developmental Movement, Uniform Civil Code, Feminism and Post Feminism.

**4. Woman issues:**

Gender Discrimination in Corporate Sector, Female Genital Mutilation, Act on Banning Triple Talaq, Issues of women entry to place of worship, Adultery - Decriminalisation, Unwanted Girls in India, Altruistic Surrogacy in India, Women in Panchayats, Women Participation in Economy, #Me Too Movement, Draft National Policy for Women, 2016, Laws Related to Stalking in India, Debate on the Issue of Marital Rape, India's Maternity Laws need Serious Tweaking, Women in Judicial Matters, SC's Judgment on Dowry, and Gender Budgeting: Critical Analysis.

**5. Multidimensional Poverty issues:**

Dimensions of Poverty, Linkage between Poverty and Development, Recommendations of Rangarajan Committee Report, Poverty Alleviation Strategy Since Independence, Programmes for Poverty Alleviation, and Concept of Inequality.

**6. Urbanization:**

Types, Patterns, Migration, Morphology of Indian Cities, Resources requirement, Functional classification of Indian cities, Urban sprawl, Slums and associated problems, and Development plans.


### Unit-II

**7. Globalization:**

Financial Globalization, Economic Globalization, Political Globalization, Cultural Globalization, Technological Globalization, Modern Culture, Anti-Globalization Movement, New Localism, and NPM (New public management).

**8. Children issues:**

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Issues Faced by Children in War Zone, High Dropout Rate of Girls in India, Child Trafficking, Safety of Children in Schools, Issue of Malnutrition in India, Amendments Proposed in Child Labour Act, Plight of Street Children, Juvenile Justice System, Child Marriages in India, Death for child Rape, Draft National Child Protection Policy, and National Action Plan for Children, 2016.

**9. Social Issues:**

Communalism, Regionalism, and Secularism.



**10. Issues relating to the development, Politics of Development and management of Social Sector/ Services:**

Health, Education, Human Resources, and Other Issues.

**11. Issues relating to poverty and hunger:**

Understanding the concepts, Causes and consequences, Government policies, Programmes and schemes, Effectiveness and challenges to these schemes, and Debates & Way forward.

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**Semester - II**

**[BACS -201 – Sem II ] SANSKRIT - II**

**Introduction to Indian Philosophy**

**Unit - I**

1. Mimamsa Darshan
2. Vedanta Darshan

**Unit - II**

3. Nyaya Darshan
4. Vaisheshik Darshan
5. Sankhya Darshan
6. Yoga Darshan

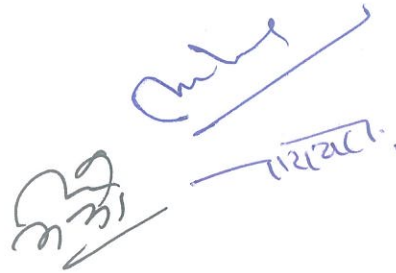
**Unit - III**

7. Bauddha Darshan

**Unit -IV**

8. Jaina Darshan
9. Charvaka Darshan.

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[BACS -202 – Sem II] ANCIENT INDIAN HISTORY - I

**Unit-I**

1. **Stone Ages and Metallic ages:**  
Palaeolithic, Mesolithic, Neolithic, Chalcolithic, Bronze age, and Iron Age.
2. **Indus Valley civilization:**  
Features of IVC, Sites, Society, Economy, Culture, Religion, and Causes of Decline.

**Unit-II**

3. **Vedic age:**  
Early Vedic age, Later Vedic age, Vedic Literature, Vedic Polity, Vedic Economy, and Vedic Society.
4. **India in 6th Century B.C.:**  
Crisis in the Sixth Century, and Six Schools of Philosophy.



**Unit-III**

5. **Buddhism:**  
Sources, Important phases of Buddha life, Royal patronage, Contributions, and Sites in India.
6. **Jainism:**  
Tirthankaras, Philosophy, Contributions of Jainism, and Sites in India.

**Unit-IV**

7. **Mahajanapadas:**  
Territorial spread, Polity, Rise of Magadha, and Socio-Cultural developments.
8. **Mauryan Empire:**  
Sources- Archaeological and Literary, Political history, Administration, Economy, Religion, and Culture.

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## [BACS -203 – Sem II] INDIAN GOVERNANCE - I

### Unit-I

**1. Concept:**

Definition of Governance, Stakeholders of Governance, Good Governance, Strategies for good governance, and The Worldwide Governance Indicators project – World Bank.

**2. Governance in India:**

Dimensions of Governance in India, Governance Issues in India, Good Governance Initiatives in India, Minimum Government, and Maximum Governance.

### Unit-II

**3. Citizen Charter:**

Definition of Citizen Charter, Origin and the concept of Citizen Charter, Significance of Citizen Charter, Citizen Charter in India, Issues with Citizen Charters in India, and Recommendations of 2nd ARC report.

### Unit-III

**4. Sevottam Model:**

Definition of Sevottam Model, Significance of the Model, and Time Bound Delivery of Services.

**5. Social Audit:**

Definition of Social Audit, Need of Social Audit, Principles of Social Audit, Significance of Social Audit, and Limitations of Social Audit.

### Unit-IV

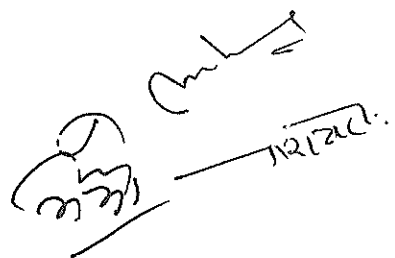
**6. E-governance:**

Definition of E-governance, Potential of e-governance, Models of e-governance – G2C, G2G, G2B, G2E, E-Governance Initiatives in India – G2C, G2G, G2B, Challenges of E-Governance – Environmental, Social, Economic, & Technical; 2nd ARC Recommendations, and Ease of Governance.

**7. Civil Services in India:**

Evolution, Current Status of Civil Services in India, and Provisions concerning Civil Services in the Constitution.

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[BACS -204 – Sem II] MACROECONOMICS - I

**Unit-I**

**1. Introduction:**

What is macroeconomics, and Macroeconomic issues in an economy.

**Unit-II**

**2. National Income Accounting-I:**

Concept of GDP and National Income, Measurement of national income, Related aggregates.

**Unit-III**

**3. National Income Accounting-II:**

Nominal and real income, and Limitations of the GDP concept.

**Unit-IV**

**4. Determination of GDP:**

Actual and potential GDP, Aggregate expenditure, Consumption function, Investment function, Equilibrium GDP, Concepts of MPS, APS, MPC, APC; Autonomous expenditure, and Concept of multiplier.

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[BACS -205 – Sem II] INDIAN GEOGRAPHY-I

**Unit-I**

**1. Location and Advantages of Geography of India:**

Size and location of India, and India and the World.

**Unit-II**

**2. Physiographic divisions of India:**

The Himalayan Mountains, The Northern Plains, The Peninsular Plateau, The Indian Desert, The Coastal Plains, and The Islands.

**Unit-III**

**3. Drainage Systems of India:**

Classification of Drainage systems of India, Himalayan River Systems, and Peninsular River Systems.

**Unit-IV**

**4. Climate of India:**

Seasons, and Indian Monsoon.

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## [BACS -206 – Sem II] WRITTEN ENGLISH

### Unit-I

#### 1. Grammar Essentials for Writing

Review of parts of speech and sentence structure, Subject-verb agreement and tense consistency, Punctuation rules and usage, Common grammar mistakes in written English, & Practice drills and exercises.

#### 2. Vocabulary Building and Word Choice

Expanding vocabulary through synonyms, antonyms, and context clues, using precise and concise language, Avoiding jargon and clichés, Using transitional words and phrases for coherence, & Building a strong academic vocabulary.

#### 3. Sentence Structure and Paragraph Development

Crafting effective sentences for clarity and impact, Using varied sentence structures for flow, Topic sentences and supporting details, Paragraph organization and coherence, & Practice writing effective paragraphs on different topics

### Unit-II

#### 4. Essay Writing Fundamentals

Different types of essays (argumentative, narrative, descriptive), The essay writing process (prewriting, outlining, drafting, revising, editing), Developing a strong thesis statement, Supporting your arguments with evidence, & Organizing your essay with a clear structure.

#### 5. Writing Different Text Types

Writing emails and business letters, Formal reports and proposals, Summaries and critiques of existing texts, & Creative writing exercises .

#### 6. Proofreading and Editing

Techniques for identifying and correcting grammar errors, Checking for spelling and punctuation mistakes, Improving sentence clarity and conciseness, Revision strategies for flow and organization, & Peer review and self-editing techniques.

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## [BACS -207 – Sem II] INTERNAL SECURITY & DISASTER MANAGEMENT

### Unit-I

1. **Counterterrorism:**  
Counterterrorism Strategies, Intelligence Gathering and Analysis, Counterinsurgency Operations, and Cyberterrorism.
2. **Law Enforcement:**  
Police Reforms, Community Policing, Use of Technology in Policing, and Specialized Units (SWAT, Anti-Terrorism Units).
3. **Border Security:**  
Border Surveillance, Immigration Control, Smuggling and Trafficking, Cross-Border Cooperation.
4. **Cybersecurity:**  
Critical Infrastructure Protection, Cybercrime Investigations, National Cybersecurity Policies, and Cyber Threat Intelligence.
5. **Emergency Management:**  
Disaster Preparedness, Crisis Response and Recovery, Pandemic Preparedness, and Civil Defense.
6. **Intelligence and Surveillance:**  
Signals Intelligence (SIGINT), Human Intelligence (HUMINT), Surveillance Technologies, and National Security Agency (NSA).
7. **Political Stability:**  
Countering Political Extremism, Election Security, Internal Political Threats, and Political Intelligence.
8. **Public Safety:**  
Emergency Services (Fire, Medical), Public Health Security, Safety Regulations and Compliance, and Transportation Security.
9. **Legal Frameworks:**  
National Security Laws, Anti-Terrorism Legislation, Privacy Laws, and Surveillance Laws.
10. **Social Cohesion and Countering Radicalization:**  
Community Engagement, Countering Violent Extremism (CVE), De-radicalization Programs, and Media and Propaganda Analysis.
11. **Financial Security:**

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Anti-Money Laundering (AML), Counter-Financing of Terrorism (CFT), Economic Espionage, and Asset Forfeiture.

**12. Critical Infrastructure Protection:**

Energy Security, Transportation Security, Water and Food Security, and Telecommunications Security.

**13. Technology and Innovation:**

Surveillance Technologies, Artificial Intelligence in Security, Biometric Systems, and Robotics in Security Operations.

**14. International Cooperation:**

Diplomacy in Security Affairs, Intelligence Sharing, Joint Task Forces, and Regional Security Alliances.

**Unit-II**

**15. Introduction to Disaster Management:**

Definition and Types of Disasters, Historical Perspectives, and Importance of Disaster Management.

**16. Disaster Risk Reduction (DRR):**

Risk Assessment and Mapping, Vulnerability Analysis, Early Warning Systems, and Community Engagement in DRR.

**17. Disaster Preparedness:**

Emergency Planning, Evacuation Procedures, Shelter Management, and Communication Strategies.

**18. Response and Relief Operations:**

Incident Command System (ICS), Search and Rescue Operations, Medical Aid and First Aid, and Logistics and Supply Chain Management.

**19. Emergency Communication:**

Communication Technologies, Public Communication and Education, Media Relations in Disasters, and Information Management Systems.

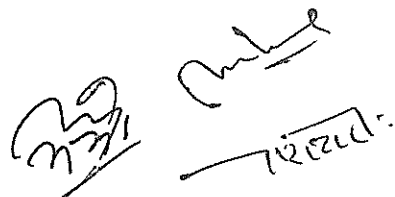
**20. Recovery and Rehabilitation:**

Post-Disaster Assessment, Infrastructure Reconstruction, Psycho-social Support, and Economic Recovery.

**21. International and National Organizations:**


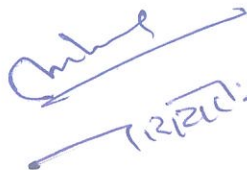
Role of UN Agencies (e.g., UNDRR, UNOCHA), National Disaster Management Agencies, and Non-Governmental Organizations (NGOs).

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- 22. Legal and Ethical Considerations:**  
Disaster Laws and Policies, Human Rights in Disasters, and Ethical Challenges in Disaster Management.
- 23. Climate Change and Disasters:**  
Climate Change Adaptation, Impact of Climate Change on Disasters, and Sustainable Development Goals (SDGs).
- 24. Technological Advances in Disaster Management:**  
GIS and Remote Sensing Applications, Drones in Disaster Response, and Artificial Intelligence in Early Warning Systems.
- 25. Case Studies:**  
Historical Disasters, Recent Disasters and Lessons Learned, and Comparative Analysis of Responses.
- 26. Training and Capacity Building:**  
Training Programs for First Responders, Community-Based Training, and Simulation Exercises.
- 27. Public Health in Disasters:**  
Disease Outbreak Management, Sanitation and Hygiene, and Healthcare Infrastructure.
- 28. Psychosocial Support and Mental Health:**  
Trauma Counseling, Coping Mechanisms, and Resilience Building.
- 29. Cybersecurity in Disaster Management:**  
Protection of Critical Infrastructure, Data Security in Emergency Response, and Cyber Threats during Disasters.
- 30. Cross-Cutting Issues:**  
Gender Perspectives in Disaster Management, Inclusion of Persons with Disabilities, and Cultural Sensitivity in Response and Recovery.
- 31. Research and Innovation:**  
Academic Research in Disaster Management, Innovations in Technology and Practices, and Future Trends in Disaster Management.

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**Semester-III**

**[BACS -301 – Sem III] SANSKRIT - III**

**Essentials of Indian Culture**

**Unit-I**

1. Purusharthas
2. Samskaras
3. Varnashrama Vyavastha

**Unit-II**

4. Introduction to Ramayana
5. Introduction to Mahabharata

**Unit-III**

6. Sundarakanda of Valmiki Ramayana (Sarga 15 Sloka 15 to 30)
7. Bhagavad Gita (II Adhyay Sloka 13 to 25)

**Unit-IV**

8. Arts and Fine arts
9. Technical Sciences.

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**[BACS -302 – Sem III] INDIAN KNOWLEDGE SYSTEMS, HERITAGE AND CULTURE-  
II**

**Unit-I**

**1. Sanskrit & Sanskrit literature:**

Sanskrit Kavya Literature, Sanskrit Drama, Sanskrit Prose, Sanskrit Fables, Sanskrit History and Chronicles, Sanskrit Poetics, Sanskrit Meters: Their evolution & Principles of division, Sanskrit Grammar, Sanskrit Lexicography, Political & Economic literature in Sanskrit, Scientific literature in Sanskrit, Philosophical literature, & Inscriptions: Their literary value.

**2. Major Languages & Literature of Modern India:**

Assamese, Bengali, English, Gujarathi, Hindi, Kannada, Kashmiri, Malayalam, Marathi, Oriya, Punjabi, Sindhi, Tamil, Telugu, & Urdu.

**3. Adivasi & Folk literature of India:**

Adivasi languages & Literature of India & Folk-literature of India.

**Unit-II**

**4. Indian Literature abroad:**

Nepal, Central Asia, Tibet, Mongolia & Siberia, China, Korea, & Japan, Ceylon, & South East Asia, & Western Countries.

**5. Science & Technology in Ancient & Medieval India:**

Geographical knowledge in Ancient & Medieval India. Vedic Mathematics, Post-Vedic Mathematics, Astronomy in Ancient India, Astronomy in Medieval India, Physics & Mechanics in Ancient & Medieval India, Botany in Ancient & Medieval India, Zoology in Ancient & Medieval India, Chemistry in Ancient & Medieval India, Ayurveda Agriculture in Ancient & Medieval India, Mining in Ancient & Medieval India, Shipbuilding in Ancient & Medieval India, Engineering & Architecture in Ancient & Medieval India, and India & The ancient world: Transmission of scientific ideas .

**Unit-III**



**6. Science & Technology in Modern India:**

Mathematics, Astronomy, Physics, Chemistry, Botany, Zoology, Medical Sciences, Geology & Mining, Geophysics, Metrology, Agriculture & Animal Husbandry, Food Technology, Atomic Energy in India: Historical perspective, Nuclear energy in India: Growth & Prospectus, Space research, & Defence research.

**7. Architecture:**

The stupa, Rock-cut caves, Reflections of School & Styles, Indian Temple architecture, Nagara Temples, Dravida & Chalukya temples, Jaina architectural

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traditions & Canons, Architectural conventions of Kerala, The spirit of Tibetan Architecture, & Indo-Islamic Architecture.

#### Unit-IV

##### 8. Sculptures:

Indian sculpture: Essence & form, Harappan Art, Ancient Indian Terracottas, Maurya & Sunga Sculptures, Kushana Sculptures, Gupta Sculptures, Pala & Sena Sculptures, Medieval sculptures - Deccan & South, Early Jaina Sculptures - East India, Early Jaina Sculptures - West India, Hindu Iconography, Buddhist Iconography, Diagrams & Symbols of Jaina Iconography, Jaina image in Agamic & Hymnic tradition, Jaina Iconography, Late Jaina Wood Carvings, & Temple terracottas of Bengal.

##### 9. Epigraphy & Numismatics:

Indian Epigraphy, Epigraphic bearing on Early Indian Art, Art in the coins of Early & Medieval India, Art & Indian Epigraphy, & Calligraphic art in Perso-Arabic Epigraphs.

##### 10. Indian Art & The East:

South East Asian Art, India & Central Asia, India & China: The Beyond & The within, Interflow of art between India & Japan, Indonesian art: Indian echoes, Pagan: The Indian connection, Art of Nepal, & Art of Sri Lanka

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## [BACS -303 – Sem III] INDIAN POLITY - II

### Unit-I

#### 1. Provisions of Union, States, UTs:

Union powers: Articles (52-151), State powers: Articles (152-237), Union territories: Articles (239 - 242).

### Unit-II

#### 2. Panchayats & Municipalities, Co-operatives and Scheduled & Tribal areas:

Panchayats: Articles (243 - 243O), Devolution of powers and finances up to local levels: 73rd and 74th Constitutional Amendments, Panchayat Raj and Municipal Corporations, Challenges in local governance, Municipalities: Articles (243 P - 243 ZG) Co-operatives: Articles (243 ZH - 243ZT), and Scheduled & Tribal areas: Articles 244 & 244A.

### Unit-III

#### 3. Significant Amendments:

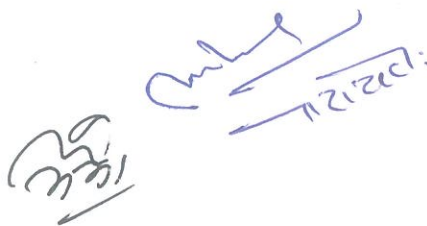
Procedure of Amendment, Article 368 Limitations, Doctrine of Basic Structure, Landmark amendments (e.g., 1st, 24th, 42nd, 44th, 52nd, 61st, 73rd, 74th, 99th, 101 - 106) and its Impact.

### Unit-IV

#### 4. Important Judicial Cases and Judicial Doctrines:

Important Judicial Cases, and Important Judicial Doctrines.

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## [BACS -304 – Sem III] MICROECONOMICS - II

### Unit-I

#### 1. Consumer Theory:

Budget constraint, Concept of utility, Diminishing marginal utility, Diamond-water paradox, Income and substitution effects, Consumer choice: indifference curves, and derivation of demand curve from indifference curve & budget constraint.

### Unit-II

#### 2. Production and Costs:

Production: Behavior of profit maximizing firms, Production process, Production functions, Law of variable proportions, Choice of technology, Isoquant and isocost lines, Cost minimizing equilibrium condition; Costs: Costs in the short run, Costs in the long run, Revenue and profit maximization, Minimizing losses, Short run industry supply curve, Economies and diseconomies of scale, and Long run adjustments.

### Unit-III

#### 3. Perfect Competition:

Assumptions: Theory of a firm under perfect competition, Demand and revenue Equilibrium of the firm in the short run and long run, Long run industry supply curve: increasing, decreasing and constant cost industries; Welfare: allocative efficiency under perfect competition.



### Unit-IV

#### 4. Market Structures:

Theory of a Monopoly Firm, Concept of imperfect competition; Short run and long run price, Output decisions of a monopoly firm, Concept of a supply curve under monopoly, Comparison of perfect competition and monopoly, Social cost of monopoly, Price discrimination; Remedies for monopoly: Antitrust laws, Natural monopoly, Imperfect Competition; Monopolistic competition: Assumptions, SR and LR price and output determinations under monopolistic competition, Economic efficiency and resource allocation;

Oligopoly: Assumptions, Oligopoly models, Game theory, Contestable markets, and Role of government.

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**[BACS -305– Sem III] PHYSICAL GEOGRAPHY -II**

**Unit-I**

**1. Atmosphere:**

Composition of Earth's Atmosphere, Structure of Earth's Atmosphere, Importance of Earth's Atmosphere.

**2. Temperature distribution:**

Horizontal distribution of Temperature, Factors affecting temperature distribution, Vertical distribution of Temperature, Lapse Rate.

**3. Pressure and Wind:**

Atmospheric Pressure, Factors affecting Wind movement, Horizontal distribution of Pressure, Pressure Systems and Circulation, Classification of Winds.

**Unit-II**

**4. Hydrological cycle:**

Humidity, Evaporation, Condensation and its forms, Types of Clouds, Types of Rainfall.

**5. Thunderstorm:**

Formation of Thunderstorms, Types of Thunderstorms, Tornado, Lightning, Hailstorm, Hazards of Thunderstorms.

**6. Tropical Cyclones:**

Conditions for Formation of Tropical Cyclones, Development of Tropical Cyclones, Tropical Cyclone Scale, Positive effects of Tropical Cyclone, Negative effects of Tropical Cyclone, Naming of Tropical Cyclones, Twir Cyclones, Warning of Tropical Cyclones.

**Unit-III**

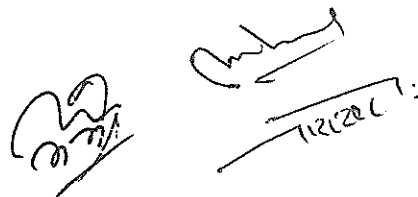
**7. Jet Streams:**

Concept of Jet Streams, Permanent Jet Streams, Temporary Jet Streams, Influence of Jet Streams on Weather.

**8. Temperate Cyclones:**

Air masses, Fronts and their Classification, Origin and Development of Temperate Cyclones, Tropical Cyclones vs. Temperate Cyclones.

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**9. Climatic Regions:**

Koppen's Scheme of Classification of Climate, Tropical Humid climates, Dry climate, Warm Temperate climates, Cold-Snow Forest climates, Cold climates.

**10. Ocean Relief features:**

Major Ocean relief features, Minor Ocean relief features.

**Unit-IV**

**11. Coral Reefs:**

Formation of Coral Reefs, Fringing Reefs, Barrier Reefs, Atolls, Coral Bleaching.

**12. Ocean Temperature & Salinity:**

Ocean Temperature, Ocean Salinity, Atlantic Meridional Overturning Circulation (AMOC).

**13. Ocean Movements:**

Ocean Currents, Tides.

**14. El Nino and La Nina, IOD, Madden-Julian Oscillation:**

El Nino, La Nina, Impact of El Nino on Indian Monsoons, Effects of La Nina, Indian Ocean Dipole, Madden-Julian Oscillation.

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## [BACS -306 – Sem III] DIGITAL & TECHNOLOGICAL SKILLS - I

### Unit-I

#### 1. Computer Fundamentals:

Introduction to computers, Hardware, Software, Functions.

#### 2. Basic computer operations:

Booting up, User interface, & Managing files and folders.

#### 3. Operating systems:

Windows & MacOS.

### Unit-II

#### 4. Word processing software

Microsoft Word, LibreOffice Writer, Creating, editing, and formatting docs, Working with fonts, styles, and paragraphs, Inserting and editing tables, images, and objects  
Printing and saving documents.

#### 5. Spreadsheets

Microsoft Excel, LibreOffice Calc, Entering and formatting data in cells, Creating and using formulas and functions for calculations, Building charts and graphs to represent data, Working with worksheets and workbooks.

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## [BACS -307 – Sem III] GENERAL SCIENCE - I

### Unit-I

#### 1. **Fundamentals of Physics & Its Applications:**

Light, Sound, Heat, Electromagnetic radiation, Electricity, Magnetism, Gravitation, Newton's Laws, Big Bang Theory, Higgs Boson, Fermions, Dark Energy, Dark Matter, Fundamental forces of nature, Gravitational Waves, Quantum Mechanics, FRP Composite Material and Applications, Thermodynamics, and Optics.

#### 2. **Fundamentals of Chemistry & Its Applications:**

Atoms and Molecules, Elements, Compounds and Mixtures, Basics of Nuclear Chemistry, Organic Chemistry, Inorganic Chemistry, Application-based Chemistry, Food Chemistry, Polymers, Biometric systems, Chemical changes in Matter, Radioactive Elements, Carbon dating, Nuclear Energy, Neutrons, Heavy water, Nuclear reactors, and Elements and compounds in news.

### Unit-II

#### 3. **Fundamentals Botany of & Its Applications:**

Botany - Biological diversity, Plant system, and Plant physiology.

Zoology - Animal classification, Tissue structure, Animal Physiology, and Economic Zoology.

Cell biology, Prokaryotes and Eukaryotes, Genetics, Biotechnology, Human health, DNA and RNA, Recombinant DNA, Micro organisms, Pathogens, Types of diseases, Nutrition, Various systems of human body, Microbiology, Plant species in news, and Animal species in news.

#### 4. **Everyday Science**

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**Semester - IV**

**[BACS -401 – Sem IV] SANSKRIT - IV**

**Sanskrit Mahakavyas:**

**Unit-I**

1. Introduction to Sanskrit Mahakavyas
2. Raghuvamsha of Kalidas (Sarga 1 Sloka 1-10)

**Unit-II**

3. Literary history of Sanskrit
4. Principal trends of literary criticism



**Unit-III**

5. Kumarasambhavam of Kalidas (Sarga 1 Sloka 1-10)
6. Kiratarjuniya of Bharavi (Sarga 1, Sloka 1-10)

**Unit-IV**

7. Introduction to Naishadhiya Charaitam
8. Introduction to Sishupalavadham.

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## [BACS -402 – Sem IV] ANCIENT INDIAN HISTORY - II

### Unit-I

#### 1. Post-Mauryan Empire- Foreign Races:

Indo-Greeks, Scythians(sakas), Parthians(Pahlavas). Kushans, Kshatrapas, Their Polity, Economy, Society, and Art & Culture.

#### 2. Post-Mauryan Empire- Native Dynasties:

Sungas, Kanvas, Sathavahanas, Ikshvakus, Their Polity, Economy, Society, and Art & Culture.

### Unit-II

#### 3. Sangam Age:

Polity of Chera, Chola and Pandya Kingdoms, Economy, Port cities-Chola, Pandya and Chera

Religion, Society, Culture, Architecture, Literature, and Land grants system.

#### 4. Age of Guptas:

Sources, Coins, literary sources, Religious sources, Foreign sources, Causes of decline of Guptas, Administration, Economy, society, Religion, Features of Bhagavatism,

The Golden age of Guptas, Fine arts, Paintings. Architecture- Nagara style, Sculptures, Science and technology, Medicine, and Land Grant system.

### Unit-III

#### 5. Pushyabhutis:

Harshavardhana (606-646), Polity, Economy, Society, Culture, and Art & Architecture.

#### 6. Rashtrakutas:

Polity, Economy, Society, Culture, and Art & Architecture.

### Unit-IV

#### 7. Western Chalukyas:

Polity, Economy, Society, Culture, and Arts, & Architecture - Vesara style.

#### 8. Pallavas, Ancient pallavas(3-6 AD), and Neo pallavas(6-9 AD):

Pallava polity, Economy, Literature, Architecture-Mahindra style, Dravida style, Paintings, and Music.

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## [BACS -403 – Sem IV ] INDIAN GOVERNANCE - II

### Unit-I

#### 1. Role of civil services in democracy:

Substantive Role of Civil Servants, Bureaucracy and Democracy, and Cadre based Civil Service.

#### 2. Issues with Civil Services in India:

Weberian Model of Bureaucracy and Related Issues, Issues with All India Services, Significance of All India Services (AIS), Issues with All India Services, and Sarkaria Commission recommendations.

### Unit-II

#### 3. Reforms Required in Civil Services:

Bringing Accountability in Public Services, Emphasize Performance, Competition and Specialist Knowledge for Senior Level Appointments, Effective Disciplinary Regime, Transforming Work Culture, Streamline Rules and Procedures, Privatization and Contracting Out, Adoption of IT and E-Governance, Stability of Tenure, Depoliticization of Civil Services, and Lateral entry into Civil Services.

### Unit-III

#### 4. Development:

Development and Development Process, and Development Industry.

#### 5. Civil societies:

Definition of Civil Societies, Civil Society in India, Types of Civil societies in India, and National Policy on Voluntary Sector.

### Unit-IV

#### 6. Non-governmental Organizations (NGOs):

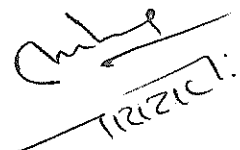
Non-governmental Organizations (NGOs), Types of NGOs, Role of NGOs in Development, Role of NGOs in Protection of Environment, Challenges faced by NGOs in India, State v/s NGOs, and Suggestions to Improve the Working of NGOs.

#### 7. Self Help Groups (SHGs):

Definition of SHGs, Function of SHGs, Evolution of SHGs in India, Benefits of SHGs, General Issues related to SHGs, Socio-Cultural Hurdles in Penetration of SHGs in Rural Areas, Measures Taken by the Government to Promote the SHGs, and Suggestions to Improve the Working of SHGs.

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[BACS -404 – Sem IV ] MACROECONOMICS-II

**Unit-I**

**1. National Income Determination in an Open Economy with Government:**

Fiscal Policy, Impact of changes in government expenditure and taxes, Net exports function, and Net exports and equilibrium national income.

**Unit-II**

**2. GDP and Price Levels:**

GDP and Price Level in Short Run and Long Run, Aggregate demand and aggregate supply, Multiplier analysis with AD curve and changes in price levels, and Aggregate supply in the SR and LR.

**Unit-III**

**3. Money-I:**

Money in a Modern Economy, Concept of money in a modern economy, Monetary aggregates, Demand for money, Quantity theory of money.

**Unit-IV**

**4. Money-II:**

Liquidity preference, Rate of interest, Money supply, Credit creation, and Monetary policy.

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[BACS -405 – Sem IV] INDIAN GEOGRAPHY - II

**Unit-I**

**1. Natural Vegetation of India:**

Classification of Natural Vegetation, Moist Tropical Forests, Dry Tropical Forests, Montane Subtropical Forests, Montane Temperate Forests, and Alpine Forests.

**Unit-II**

**2. Distribution of Natural Resources:**

Classification of Natural Resources, and Distribution of Natural Resources of India.

**Unit-III**

**3. Transport and Communication:**


Roadways, Railways, Water Transport, and Air Transport.

**Unit-IV**

**4. Population in India:**

Demographic Terms, and Distribution of Population in India.

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## [BACS -406 – Sem IV] DIGITAL & TECHNOLOGICAL SKILLS - II

### Unit-I

#### 1. Presentations:

Microsoft PowerPoint, LibreOffice Impress, Creating presentations with slides, layouts, and themes, Adding text, images, and multimedia content, Using transitions and animations for visual effects, Delivering presentations effectively.

#### 2. Internet:

Understanding the basics of the internet and web browsing, Searching the web using search engines, Evaluating websites for credibility and accuracy  
Online safety and security practices.

#### 3. Android Application Development

Introduction to Android Studio (development environment), User Interface design with Layouts and Views, Working with Activities and Intents, Android app development lifecycle, Activity: Develop a simple Android application.

### Unit-II

#### 4. Artificial Intelligence (AI)

Introduction to AI and its core principles, Machine Learning basics (Supervised vs Unsupervised learning, Algorithms), Deep Learning and Neural Networks (high-level overview), Applications of AI (Computer vision, Natural Language Processing - Chat GPT), Activity: Explore a pre-built AI model or experiment with a simple AI project.

#### 5. Database Management Systems (DBMS)

Introduction to DBMS and database models (Relational model), Entity-Relationship Modeling (ERM), SQL (Data Definition Language (DDL) & Data Manipulation Language (DML)), Working with tables, queries, and data manipulation in a DBMS, Activity: Design a database schema and practice writing SQL queries.

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[BACS -407 – Sem IV] GENERAL SCIENCE - II

**Unit-I**

**1. Information Technology:**

Communication Technology, Satellite Communication Technology, Computer, Supercomputer, Ethernet, Digital Convergence, and Quantum Cryptography.

**2. Biotechnology:**

Medical Biotechnology, Blue Biotechnology, Gene Therapy, Animals Biotechnology, Genetically Modified crops, Food Biotechnology, Pharmacogenomics, Molecular diagnostics, Bioinformatics, and Genetic Engineering.

**3. Space Technology:**

Satellites, Satellite Launching Vehicles, Space robotics, Types of Satellites, and Types of Orbits.

**4. Nanotechnology:**

Nanomedicine, Nanofibres, Active nano technology, and Nano tech fibres.

**5. Renewable energy Technology:**

Solar Energy, Hydro Power, Geothermal Energy, Wind Energy, Tidal Energy, Waste-to-Energy, Solar Park Scheme, and Biomass.

**6. Artificial Intelligence:**

AI, Ethical AI, Machine Learning, Biometrics, Machine Vision, Superhuman AI, and Privacy protection.

**7. Environmental Technology:**

Biodiversity, Conservation, Species-based conservation programmes, and Sustainable development.

**8. Telecommunication Technology:**

Telecommunication, Wireless Technology, Radio Spectrum, and 5G Technology.

**9. Defense and Security Technology:**

Defence Services, Types of Missiles, Integrated Guided Missile Development Program (IGMDP), Counter Drone Technology, AEW&C System, and Defence Exercises.



**Unit-II**

**10. Healthcare Technology:**

3D Printing, Artificial veins, Implants, Bionic prostheses, Customized surgical instruments, Predictive Analytics, and Telemedicine.

**11. Transportation Technology:**

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Modes of Transport, Electric vehicles, Hyperloop.

**12. Agricultural Technology:**

Biopharmaceuticals, Bio IT, Technology missions in Agriculture, Climate Prediction, Bio Agriculture, and AGRISNET project.

**13. Blockchain Technology:**

Ledger, Cryptocurrency, and Bitcoins.

**14. Internet of Things:**

Internet, Internet of Things, Connected Homes, Connected Wearables, Connected Cars, Connected Cities, Connected networks like LAN, WAN; and Applications of Internet of Things.

**15. Automation:**

Robotic Process Automation, and Hyper Automation.

**16. Net Neutrality:**

Concept of Net Neutrality, Telecom Service Providers (TSPs), and Internet Service Providers (ISPs).

**17. Cyber Attacks:**

Virus, Malware, Trojan, Hoax, Spyware, Adware, Scareware, and Ransomware.

**18. Antimicrobial resistance:**

Antibiotics, Antimicrobial resistance, Superbugs, Causes, Impacts; and National and Global Measures.

**19. Awards in the field of Science:**

International Awards, and National Awards.

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**Semester V**

**[BACS -501 – Sem V] SANSKRIT - V**

**Sanskrit Rupaka (Drama) - 1**

**Unit - I**

**1. Introduction of Rupaka Bheda**

**Unit - II**

**2. Svapnavasavadattam (4th Anka)**

**Unit - III**

**3. Abhijnana Shakuntalam (4th Anka Sloka 15-30)**

**4. Mrichhakatikam**

**Unit - IV**

**5. Ratnavali**

**6. Venisamharam**

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## [BACS -502 – Sem V] MEDIEVAL INDIAN HISTORY

### Unit-I

**1. North Indian Dynasties:**

The age of Rajputs, Pratihars, Paramaras, Chahamanas, Tomaras, Chandelas, Solankis, Eastern Gangas, Rekhi Architecture, Palas, Senas, History of Kashmir, Society, Religion, and Literature.

**2. South Indian Dynasties:**

Rashtrakutas (8-10 AD), Veera Shaivism, Architecture, Neo Cholas (9-12 AD), Polity, Administration, Economy, Society, Religion, Literature, and Chola Architecture.

### Unit-II

**3. Islamic invasions and Rule:**

Early Arab Conquests, Muhammed of Ghazan, and Muhammed of Ghori.

**4. Delhi Sultanate:**

Early Turks, Khaljis, Tuglaqs, Sayyids, and Lodi.

**5. Deccan and Deep South:**

Devagiri Yadavas, Orugallu Kakatiyas, Hoysala, and Pandyas.

### Unit-III

**6. The age of Vijayanagara:**

Sources - Literary, Numismatic, Foreign; Dynasties Sangama 1336-1486, Saluva 1486-1506, Tuluva 1506-1565, Araveedu 1570-1647; Vijayanagara administration, Economy, Society, Culture- Languages, Music, Dance, Vijayanagara Architecture, and Vijayanagara Sculpture.



**7. Rise of Maratha Kingdom:**

Origins, Political struggles, Resistance to Mughals, Shahuji Administration, Shivaji, Administration, and Peshwa rule.

**8. Greater Mughals:**

Greater Mughals (1526-1707), Babur, Humayun 1530-1540 & 1555-56, Akbar the Great 1556-1605, Jehangir 1605-1627, Shahjahan 1628-1657, Aurangzeb 1657-1707, Rebellion of Jats, Rajputs, Sikh and Marathas, Mughal Administration, Revenue administration, Religion, Culture- languages, Music, Mughal Paintings, and Indo-islamic cultural fusions.

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#### Unit-IV

**9. Architecture:**

Indo- Islamic Architecture, Imperial- Delhi Sultan & Mughal, Provincial Architecture: Malwa, Gujarath, Jaunpur, Deccan, Vijayangara, Delhi's urbanization, Mughal school of Architecture, Provincial styles: Deccani -Golconda, Bijapur, Bidar), and Later Mughals (1707-1857).

**10. Bhakti Movement:**

Saguna Bhakti- Rama, Krishna; Nirguna- Kabir Das, Guru Nanak, Sikh Gurus, and Sufism.

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## [BACS -503 – Sem V] INDIAN POLITY - III

### Unit-I

#### 1. Functions and Responsibilities of the Union and the States:

Legislative Powers: Concurrent List, Union List, State List; Administrative Powers, Concurrent List, Union List, State List; Finances, Tax sharing between Union & State.

### Unit-II

#### 2. Constitutional Functionaries-I:

Constitutional bodies: Election Commission of India (ECI), Union Public Service Commission (UPSC), State Public Service Commission (SPSC), Finance Commission of India (FCI), Goods and Services Tax Council (GST Council).

### Unit-III



#### 3. Constitutional Functionaries-II:

National Commission for Scheduled Castes (NCSC), National Commission for Scheduled Tribes (NCST), National Commission for Backward Classes (NCBC), Special Officer for Linguistic Minorities (SOLM), Comptroller and Auditor General of India (CAG), Attorney General of India (AGI), Advocate General of the State (AGS).

### Unit-IV

#### 4. Statutory and Non-Statutory Bodies and its functions

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## [BACS -504 – Sem V] MICROECONOMICS - III

### Unit-I

#### 1. Consumer and Producer Theory:

Consumer and Producer Theory in Action Externalities, Marginal cost pricing, Internalising externalities, Public goods; Imperfect information: Adverse selection, Moral hazard, Social choice, and Government inefficiency.

### Unit-II

#### 2. Market Forces and Market Failure:

Market adjustment to changes in demand, Efficiency of perfect competition, Sources of market failure: Imperfect markets, Public goods, Externalities, Imperfect information, and Evaluating the market mechanism.

### Unit-III

#### 3. Income Distribution and Factor pricing:

Input markets: Demand for inputs, Labour markets, Land markets, Profit maximization, Condition in input markets, Input demand curves, and Distribution of Income.

### Unit-IV

#### 4. International Trade:

Absolute advantage, Comparative advantage, Terms of trade, Sources of comparative advantage, Trade barriers, and Free trade/ protectionism.

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## [BACS -505 – Sem V] WORLD GEOGRAPHY - I

### Unit-I

#### 1. Asia:

Physical features, Climate and vegetation, Human geography and economic development.

### Unit-II

#### 2. Africa-I:

Physical features, Climate and vegetation, Human geography and economic development.

### Unit-III

#### 3. Africa-II:

Physical features, Climate and vegetation, Human geography and economic development.

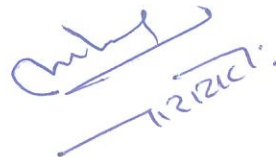
### Unit-IV

#### 3. Europe:

Physical features, Climate and vegetation, Human geography and economic development.

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[BACS -506 – Sem V] GENERAL MENTAL ABILITY AND BASIC NUMERACY

**Unit-I**

1. **Trains:**  
Train and a Stationary body, and Two trains.
2. **Boats & Streams:**  
Boat in still water, Moving upstream, and Moving downstream.
3. **Time and Work:**  
Work done, and Time taken.
4. **Time and Distance:**  
Average speed, and Speed and Time.
5. **Partnership:**  
Simple partnership, and Compound partnership.
6. **SI & CI:**  
Simple interest, and Compound interest.
7. **Profit & Loss:**  
Profit percentage, Loss percentage, and Marked price.
8. **Number System:**  
Types of numbers, Divisibility rules, Fractions, and Simplifications.
9. **L.C.M & H.C.F:**  
Prime Factorizations, and Division method.

**Unit-II**

10. **Square Roots & Cube Roots:**  
Squares and Square roots, Perfect Squares, and Cubes and Cube roots.
11. **Averages:**  
Ages, and Averages.
12. **Set theory:**  
Sets, and Venn diagrams.
13. **Decimal Fractions:**  
Conversion of fractions, Comparison of fractions, and Recurring decimals.

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**14. Ratio & Proportion:**

Direct proportion, Inverse proportion, and Continued proportion.

**15. Surds & Indices:**

Surds & Indices, and Logarithms.

**16. Percentages:**

Percentages.

**17. Remainder Theorem:**

Remainder Theorem, and Factor Theorem.

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## [BACS -507 – Sem V] ETHICS - I

### Unit-I

#### 1. **Ethics and Human Interface:**

Essence, Determinants and Consequences of Ethics in - Human Actions, Dimensions of Ethics, Ethics - in Private and Public Relationships, Human Values - Lessons from the Lives and Teachings of Great Leaders, Reformers and Administrators, and Role of Family Society and Educational Institutions in Inculcating Values.

### Unit-II

#### 2. **Emotional Intelligence:**

Concepts of emotional intelligence, and Utility and application of emotional intelligence in administration and governance.

#### 3. **Case studies:**

Case Studies on above issues.

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**Semester-VI**

**[BACS -601 – Sem VI] SANSKRIT - VI**

**Sanskrit Rupaka (Drama) - 2**

**Unit - I**

1. Introduction part of Katha
2. Akhyayika
3. Champu
4. Khandakavya
5. Mukta Kavya

**Unit - II**

6. Kadambari (Shuknasopadesh)

**Unit - III**

7. Dasakumara Charitam of Dandin
8. Sivarajyodayam of SB Varnekar

**Unit - IV**

9. Panchatantram

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## [BACS -602 – Sem VI] MODERN INDIAN HISTORY

### Unit-I

1. **Advent of Europeans:**  
Portuguese, Dutch, British, Danes, and French.
2. **India after Aurangzeb:**  
Later Mughals, Marathas, Bharathpur, Hyderabad, Carnatica, Mysore, Travancore, and Awadh.

### Unit-II

3. **Company Rule:**  
British Officials, Governor Generals, and Viceroy.
4. **British conquest:**  
Anglo- Carnatic war, Bengal wars, Anglo- Mysore wars, Marathas- the age of peshwas, Sikhs, Sindh, Civil rebellions- Tribals, Zamindars, Peasants, Civilian, 1857 Sepoy Mutiny


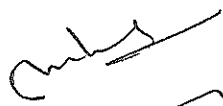
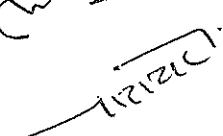
### Unit-III

5. **19th Century Socio-Cultural renaissance:**  
Rammohan Roy, Dayanand Saraswathi, Theosophical society, Ramakrishna mission, Swami Vivekananda, Jyothi Bapule, and Rabindranath Tagore.
6. **Indian National Movement:**  
Moderate phase 1885-1905, Politics, Methods; Failures of Moderates, Extremist phase 1905-15, Swadesh movement- Achievements, Home Rule Movement 1916-18 - Achievements.

### Unit-IV

7. **Freedom Struggle:**  
Gandhi Era 1920-47, Gandhian Thought, Non-Cooperation movement 1920-22, National movement 1922-30, Civil Disobedience Movement, Round Table Conferences- 1930,31,32; Quit India movement 1942.

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## [BACS -603 – Sem VI] INDIAN GOVERNANCE - III

### Unit-I

#### 1. Aid and Private Funding in Development:

Development Aid in India, Foreign Aid to India, Foreign Funding and NGOs, and Foreign Aid from India.

#### 2. Microfinance Institutions:

Definition of Microfinance Institutions, Role of Microfinance Institutions in Development, Issues Related to Microfinance Institutions, and Suggestions to Improve the Working of Microfinance Institutions.

### Unit-II

#### 3. Societies, Trusts, Donors, Charities and other Stakeholders:

Societies, Trusts, Religious Endowments and Waqfs; and Trade Unions.

#### 4. Public Policy:

Definition of Public Policy, Nature of Public Policies, Characteristics of Public Policy Formulation, and Types of Public Policy.

#### 5. Public Policy in India:

Public Policy in India after Independence, Weaknesses in India's Public Policy Making, Strengthening Public Policy in India, Role of Civil Society in Policy Formulation and Implementation, and Policy Monitoring and Evaluation.

### Unit-III

#### 6. Major Governmental Interventions for Development in Various Sectors:

Rural Development, Urban Development, Skill Development, Social Security, Analysis by NITI Aayog's Action Agenda 2017-20.

#### 7. Democracy and Development:

Procedural Democracy and Substantive Democracy, and Role of Democracy in Development – Appraisal and Criticism.

### Unit-IV

#### 8. Pressure Groups:

Definition of Pressure Group, Types of Pressure Groups, Roles/Functions of Pressure Groups, Pressure Groups and Political Parties, How Pressure Groups Exert Influence?, Pressure Groups and Lobbying, Are Pressure Groups Becoming More Powerful?, Pressure Groups and Democracy, Pressure Groups in India. – Nature and Method of

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Pressure Groups, Limitations of Pressure Groups, and Comparison of Indian and Western Pressure Groups.

**9. Other Important Topics:**

Electoral system, Different types of elections, Challenges, Technological advancements, VVPAT, Political parties, Role and influence, and National party & State party classifications.

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[BACS -604 – Sem VI] MACROECONOMICS-III

**Unit-I**

**1. IS-LM Analysis:**

Derivations of the IS and LM functions, IS-LM and aggregate demand, and Shifts in the AD curve.

**Unit-II**

**2. Inflation-I:**

Inflation and Unemployment: Concept of inflation, Determinants of inflation.

**Unit-III**

**3. Inflation-II:**

Relationship between inflation and unemployment, and Phillips Curve in short run and long run.

**Unit-IV**

**4. Balance of Payments and Exchange Rate:**

Balance of payments: Current account and Capital account, Market for foreign exchange, and Determination of exchange rate.

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## [BACS -605 – Sem VI] WORLD GEOGRAPHY - II

### Unit-I

#### 1. North America:

Physical features, Climate and vegetation, Human geography and economic development.

### Unit-II

#### 2. South America:

Physical features, Climate and vegetation, Human geography and economic development.

### Unit-III

#### 3. Australia and Oceania-I:

Physical features, Climate and vegetation, Human geography and economic development.

### Unit-IV

#### 4. Australia and Oceania-II:

Physical features, Climate and vegetation, Human geography and economic development.

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**[BACS -606 – Sem VI] DECISION MAKING AND PROBLEM SOLVING**

## Unit-I

## 1. Coding-Decoding:

Letter Coding, Number Coding, Symbol Coding, Substitution, Deciphering message word codes, Jumbled Coding, and Deciphering number and symbol codes.

## 2. Puzzle Test:

Classification Type Questions, Seating Arrangements, Comparison type questions, Sequential order of things, Selection based on given conditions, and Jumbled problems.

### 3. Alphabet Test:

Letter-Word problems, and Alphabet quibble.

#### 4. Probability:

## Dice, Cards, and Coins.

## 5. Work & Wages:

Work done, and Time taken.

## Unit-II

## 6. Pipes & Cisterns:

Inlet pipe, and Outlet pipe.

## 7. Alligation & Mixtures:

### Mixture, and Alligation.

## 8. Geometry:

## Angles, Triangles, and Circles.

## 9. Mensuration & Area:

### Cuboid, Cube, Cylinder, and Sphere.

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[BACS -607 – Sem VI] INTEGRITY AND APTITUDE - I

**Unit-I**

**1. Attitude:**

Content, Structure, Function of attitude; Influence of attitude in thought and behavior, Relation of attitude to thought and behavior, Moral and Political Attitudes, and Social Influence and Persuasion.

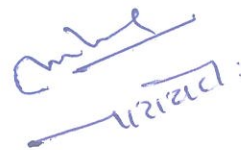
**Unit-II**

**2. Aptitude:**

Aptitude and foundational values of Civil Service, Integrity, Impartiality and non-partisanship, Objectivity.

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**Semester - VII**

**[BACS -701 – Sem VII] SANSKRIT - VII**

**Upanishad & Sanskrit Katha**

**Unit - I**

1. Ishavasyopanishad (Mantra 1, 2, 4, 6, 7, 15 & 18)

**Unit - II**

2. Rajatarangini
3. Uttararamacharita of Bhavabhuti (1st Anka Sloka 31-47)

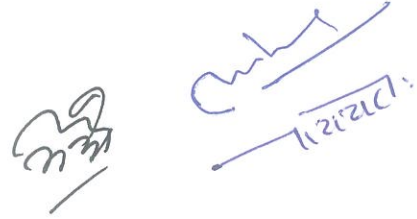
**Unit - III**

4. Meghadutam (Sloka 1-10)
5. Harshacharitam

**Unit - IV**

6. Gita Govindam

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## [BACS -702 – Sem VII] POST-INDEPENDENCE INDIAN HISTORY

### Unit-I

#### 1. **Political Developments:**

Integration of princely states and formation of the Indian Union, Making of the Constitution and its salient features, Formation of states on a linguistic basis, Evolution of the political system – parliamentary democracy and federalism, and Major amendments to the Constitution.

#### 2. **Economic Developments:**

Economic planning and development, Green Revolution, White Revolution, and other agricultural developments, Industrialization and economic reforms, Liberalization, privatization, and globalization (LPG), and Poverty alleviation and social sector initiatives.

### Unit-II

#### 3. **Social and Cultural Changes:**

Social reforms and movements, Caste-based movements and reservations, Women's movements and gender-related issues, Education and healthcare initiatives, and Changes in art, literature, and culture.

#### 4. **Foreign Policy and International Relations:**

India's foreign policy approach and key principles, Indo-Pak relations, including wars and peace processes, India-China relations and border issues, India's role in Non-Aligned Movement (NAM) and other international organizations, and Nuclear policy and international agreements.

#### 5. **Emergency and Aftermath:**

Declaration of Emergency and its consequences, Restoration of democracy and political developments post-Emergency, and Janata Party government and subsequent political changes.

### Unit-III

#### 6. **Regional Movements and Conflicts:**

Naxalite movements and other regional conflicts, Ethnic and linguistic movements, and Jammu and Kashmir issue.

#### 7. **Environmental Issues:**

Environmental policies and conservation efforts, and Climate change and sustainable development.

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**8. Science and Technology:**

Space and nuclear programs, Information technology and its impact, and Scientific developments and innovations.

**Unit-IV**



**9. Internal Security Issues:**

Insurgencies and terrorism, Law and order challenges, and Armed forces and paramilitary forces.

**10. Recent Developments:**

Contemporary issues in politics, economy, society, and international relations, and Government schemes and initiatives.

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[BACS -703 – Sem VII] INTERNATIONAL RELATIONS - I

**Unit-I**

**1. India and its Neighborhood—I:**

India's Relations With - China, Pakistan, Myanmar, and Bangladesh.

**Unit-II**

**2. India and its Neighborhood-II:**

India's Relations With - Nepal, Sri Lanka, Bhutan, Maldives, and Afghanistan.

**Unit-III**

**3. Bilateral, Regional & Global Groupings & Agreements Involving India and /or Affecting India's Interests-I:**

India's Major Foreign Policy Doctrines Since 1947 - Non-aligned Movement (NAM), Nuclear Doctrine, Gujral Doctrine, Look East to Act East, and Think West.

Bilateral Relations With - Major Powers Like - USA, Russia, Japan; Central Asian Countries, West Asian Countries, African Countries, Australia & New Zealand, EU & European Countries, Latin American Countries, and Pacific Countries.

**Unit-IV**

**4. Bilateral, Regional & Global Groupings & Agreements Involving India and /or Affecting India's Interests-II:**

Regional & Global Groupings - SAARC, BRICS, BBIN & BCIM, BIMSTEC, IBSA, ASEAN & RCEP, India-Africa Forum, SCO, Ashgabat Agreement, FIPIC, IOR-ARC, Mekong Ganga Cooperation (MGC), Raisina Dialogue, Heart of Asia Conference, East Asia Summit, G-20, Asian Development Bank, National Security Summit, Multilateral Nuclear Export Regulatory Regimes: Wassenaar, MTCR, Australia Group, Asian Development Bank, and APEC.

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## [BACS -704 – Sem VII] INDIAN ECONOMY - I

### Unit-I

**1. Money:**

Money, Money Functions, Types of money and its evolution, and Demand, Supply and Creation.

**2. Banking:**

Banking, Digital Payment systems, Global Money Settlement systems, CryptoCurrency, FinTech, Bad loans, NPA and Bad Bank, PCA Framework, and Basel Norms.

### Unit-II

**3. Inflation:**

Monetary Policy, Inflation, Tools and Measures, Monetary policy in India, Open Market Operations, and FRBM Act.

**4. Economic Institutions:**

Insurance, IRDAI, LIC, GI, Pension, RBI, and Banks - Scheduled, Commercial, PSBs, Digital Banks & NBFCs.

### Unit-III

**5. Capital Markets:**

Share Market, Capital, Securities and Market, Debt - Short and Long Term, Equity Instruments, Stock Markets, SEBI, and Bond Markets, Commodity markets.

**6. Budgeting:**

Government Budgeting, Fiscal Policy, Parliament interventions, Economic Survey, and Taxes - Indirect & Direct.

### Unit-IV

**7. Taxation:**

GST, GST Council, Taxation- Finance Commission, Vertical and Horizontal Tax Devolution, Planning & Institutions, Black Money, Tax Evasions & avoidances, PMLA, Retrospective Tax, Global Min Tax, and Tax Terrorism.

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## [BACS -705 – Sem VII] ENVIRONMENT

### Unit-I

1. **Environment, Habitat & Ecosystem:**  
Environment, Habitat, Ecosystem, and Components of an Ecosystem.
2. **Ecology - Principles and Organisation:**  
Levels of organization, and Principles of Ecology.
3. **Functions of an Ecosystem:**  
Ecological succession, and Homeostasis.
4. **Trophic Levels:**  
Food chain, Food web, and Ecological Pyramids.
5. **Biogeo chemical cycles:**  
Types of Nutrient cycles, Carbon cycle, Nitrogen cycle, Methane cycle, Phosphorus cycle, and Sulphur Cycle.
6. **Natural Ecosystems:**  
Terrestrial Ecosystems, and Aquatic Ecosystems.
7. **Wetland Ecosystem:**  
Estuarine wetland ecosystem, Mangroves, Importance of Wetlands, Measures to protect Wetlands of India, and Measures to protect Global Wetlands.

### Unit-II

8. **Biodiversity:**  
Terms related to Biodiversity, Biodiversity of India, Biodiversity Hotspots, Loss of Biodiversity, and Causes & Consequences of loss of Biodiversity.
9. **Biodiversity Conservation:**  
In Situ conservation, Ex Situ conservation, National Initiatives, Convention on Biological Diversity (CBD), and International Efforts.
10. **Wildlife Conservation:**  
Regulating Trade in Wildlife, Policies/Laws concerning CITES in India, Convention on Migratory Species (CMS), International Union for Conservation of Nature (IUCN), Tiger Conservation and Project Tiger, International Efforts towards Tiger & Snow Leopard, Reintroduction of Cheetahs in India, Conservation of Lions, Conservation of Elephants, Conservation of Great One-Horned Rhinoceros, Conservation of Indian Dolphins, Conservation of Indian Crocodile Species, Conservation of Turtles,

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Conservation of Indian Vultures, Other National Efforts, and International Efforts towards Tiger & Snow Leopard.

**11. India State of Forest Report:**

Forest Survey of India, Status of India's Forest Resources, National Forest Inventory, Forest Types of India, Global Forest Resources Assessment, National Forest Policy 1988, and Afforestation Programmes.

**Air Pollution:**

Causes of Air pollution, Air Pollutants, Radioactive Pollution, Effects of Air pollution, Prevention & Control of Air pollution, and Measures to regulate Ozone-Depleting Substances.

**12. Water Pollution:**

Causes of Water pollution, Effects of Water pollution, Water Pollution Control Measures, and Measures to Curb Marine Pollution.

**Unit-III**

**13. Plastic Pollution:**

About Plastic Pollution, Measures to Manage Solid Waste, Regulating Hazardous waste, Regulatory Measures by India, Heavy Metals, and E-Waste.

**14. Highly Polluting Industries:**

HPIs in India, and Pollutants from HPIs.

**15. Land Degradation:**

Major Causes for Land Degradation, and Addressing Land Degradation & Desertification.

**16. Climate Change:**

Global Warming, Greenhouse Gases, Carbon Footprint, Climate Sensitivity, Current State of Emissions, Impact of Global Warming, Coral Bleaching, Intergovernmental Panel on Climate Change, and Climate Change Mitigation Measures.

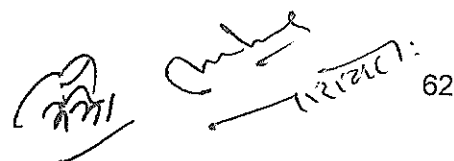
**17. International Environmental Conventions:**

United Nations Conference on Human Environment, United Nations Environment Programme, UNCED/ Earth Summit, History of SDGs, United Nations Framework Convention on Climate Change, Kyoto Protocol, Intended Nationally Determined Contributions (INDC), Paris CCC 2015, COP27, and UN REDD & REDD+.

**18. National Environmental Legislations:**

Pollution Related laws, Environment Protection Act 1986, Wildlife Protection Act of 1972, Forest Rights and Forest Conservation, Biodiversity Act of 2002, National

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Green Tribunal Act, 2010, Coastal Regulation Zone (CRZ) Rules, Protection Against Chemical Disasters, and India's National Action Plan on Climate Change (NAPCC).

#### **Unit-IV**

**19. Green Revolution:**

Green Revolution, Sustainable Agriculture, Nutrient Management, Organic Farming, Natural Farming, and Modern Agricultural Practices.

**20. Sources of Energy:**

Conventional and Non-Conventional Sources of Energy, Solar Energy, Wind Energy, Biofuel, Hydrogen Economy, Challenges faced by Renewable Energy, and Energy Conservation Measures.

**21. Water Conservation:**

India's Water Situation, Measures by the Government, Recommended Conservation Measures, and Droughts.

**22. Major Species:**

Mammals, Birds, Fish, Other Species, and Invasive Species.

**23. Protected Area Network of India:**

National Parks of India, Tiger Reserves of India, Elephant Reserves of India, Ramsar Sites of India, Biosphere Reserves, Biodiversity Heritage Site (BHS) of India, and State-wise list of Protected areas of India.

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[BACS -706 – Sem VII] LOGICAL REASONING AND ANALYTICAL ABILITY

**Unit-I**

**1. Direction Sense:**

Questions based on directions.

**2. Rank and Ordering:**

Rank from Left, and Rank from Right.

**3. Sequence and Series:**

Finding missing terms, Find the wrong term, Prime number series, Addition series, Subtraction series, Multiplication series, Division series, Mixed Series, and Series of series.

**4. Calendars and Clock:**

Problems based on Calendars, and Problems based on Clocks.

**5. Syllogism:**

Universal Positive Statement, Universal Negative Statement, Particular Positive Statement, and Particular Negative Statement.

**Unit-II**

**6. Series Completion:**

Number Series, Alphabet Series, Alpha-Numeric Series, and Continuous Pattern Series.

**7. Analogy:**

Simple Analogy, Double Analogy, Number Analogy, and Alphabet Analogy.

**8. Classification:**

Choosing the Odd word, Choosing the Odd pair of words, Choosing the Odd numeral, and Choosing the Odd Letter Group.

**9. Blood Relations:**

Deciphering jumbled up descriptions, Relation Puzzle, and Coded Relations.

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[BACS -707– Sem VII] ETHICS - II

**Unit-I**

**1. Contributions of Thinkers and Philosophers:**

Contributions of moral thinkers and philosophers from India to the concepts of morality, and Contributions of moral thinkers and philosophers around the world to the concepts of morality.

**Unit-II**

**2. Public/Civil Service Values and Ethics in Public Administration:**

Status and associated 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, and Corporate governance.

**3. Case Studies:**

Case Studies on above issues.

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**Semester - VIII**

**[BACS -801 – Sem VIII ] SANSKRIT - VIII**

**Essay Writing & Shatakam**

**Unit - I**

1. Artha Shatra of Kautilya

**Unit - II**

2. Nitishatakam (Sloka 1 – 10)
3. Amaruka Shatakam

**Unit - III**

4. Mudrarakshasam of Shudrak

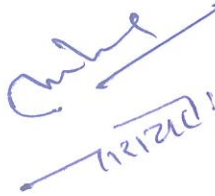
**Essay Writing capacity in the following**

**Unit - IV**

5. Veda
6. Upanishad
7. Sanskrit Language
8. Bharatiya Samskriti
9. Ramayana
10. Mahabharata
11. Bhagavad Gita
12. Prominent Sanskrit Poets
13. Mahakavyas
14. Important Suktis related to Kavi
15. Kavya Lakshanas

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## [BACS -802 – Sem VIII] WORLD HISTORY

### Unit-I

#### 1. Civilizations around the world:

**Egyptian Civilization:** Political, Social, Religious, and Economic features.

**Chinese Civilization:** Origin, Development, Political, Social, Economic, Cultural features.

**Mesopotamian Civilization:** Political, Social, Economic, and Cultural features.

**Mediterranean Civilizations:** Political, Social, Economic, and Cultural features.

**Greek civilization:** Political, Social, Economic, and Cultural features.

**Roman civilization:** Political, Social, Economic, and Cultural features.

#### 2. Renaissance & Colonization:

**European Renaissance:** Origin and impact on art, literature, and science.

**Reformation:** Its impact on religion and the balance of power.

**Colonialism and Imperialism:** Patterns of colonization, Conquest and colonization of Asia and Africa.

### Unit-II

#### 3. Revolutions around the world:

**American Revolution:** Causes, Impact, and Aftermath.

**French Revolution:** Causes, Impact, and Aftermath.

**Russian Revolution:** Causes, Impact, and Aftermath.

**Unification of Germany and Italy:** Processes, and Impact.

#### 4. World Wars:

World Wars: I & II, Causes, Consequences, and Impact on the world.

### Unit-III

#### 5. Cold war era World:

Cold War: Causes, Features, and Consequences.

#### 6. Decolonisation:

Decolonization: The emergence of new nations in Africa and Asia.

### Unit-IV

#### 7. Globalization:

Globalization: Impact on the world economy, Politics, and Culture.

#### 8. Global South:

India's pitch for Global South, and Geopolitical dynamics around Global South.

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## [BACS -803 – Sem VIII] INTERNATIONAL RELATIONS - II

### Unit-I

#### 1. Effect of other Countries on India-I:

Effect of Policies & Politics of Developed & Developing Countries on India's Interests - One Belt One Road, International North-South Transport Corridor, Global Trade War, Global Currency War, Syrian Crisis, UN Reforms, WTO Reforms.

### Unit-II

#### 2. Effect of other Countries on India-II:

South China Sea Conflict, Brexit, Deglobalisation & Protectionism – US Sanctions on Iran, US Pullout from Paris Agreement, H-1B Visa Issue etc., and OPEC Oil Prices Manipulation.

### Unit-III

#### 3. Indian Diaspora:

About Indian Diaspora - Spread of Indian Diaspora.

India's Diaspora Policy & Engagement Initiatives - OCI, Pravasi Bharatiya Divas, and Know India Programme.

Committee on Diaspora - LM Singhvi High Level Committee on the Diaspora.

Importance of Indian Diaspora - Role played by Indian Diaspora.

Issues Concerning the Diaspora - Dual Nationality, Remittances.

### Unit-IV

#### 3. International Organizations:

Important International Institutions - UN & its Agencies, WTO, World Bank, IMF, World Economic Forum, and Commonwealth of Nations.

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## [BACS -804 – Sem VIII] INDIAN ECONOMY - II

### Unit-I

#### 1. Miscellaneous:

International Trade, Balance of Payments, Currency Exchange, Sectors of Economy, National Income and Institutions, and Human resource development.

### Unit-II

#### 2. Crops:

Crop Pattern, Irrigation, Farming Support system, and E-Tech aid to farmers.

#### 3. Industries:

Agro, and Manufacturing.

### Unit-III

#### 4. Land reforms:

Pre-Independence, and Post- Independence.

#### 5. LPG reforms:

Liberalization, Privatisation, and Globalization.

### Unit-IV

#### 6. Infrastructure:

Roadways, Railways, Airports, Energy, Communication.

#### 7. Investment Models:

Public, Private, and PPP.

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## **[BACS -805 – Sem VIII] PERSONALITY DEVELOPMENT**

### **Unit-I**

#### **1. Personality**

Classification of Personality, Importance of PD in Public relations, & Ethics in Public relations.

#### **2. Art of Communication**

Oral Communication, Body Language, & Sign Communication .

### **Unit-II**

#### **3. Intelligence Quotient impact in PD**

Classification, & Application in real life situations.

### **Unit-III**

#### **4. Emotional Quotient Impact in PD**

Classification, Introspection, & Application in real life situations.

### **Unit-IV**

#### **5. Interview**

Greetings & initial communication, Body Language, Structured Interview Vs. Unstructured Interview, What traits interview you look for?, & Confidence Building.

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[BACS -806 – Sem VIII] DATA INTERPRETATION

**Unit-I**

**1. Data Interpretation:**

Line Graph, Bar Graph, Pie Chart, Radar, Mixed Graph, Caselets, Tables, Venn diagram, Puzzle, Ratio, Probability, Syllogism, Percentage, Average, Calendars, and Cubes.

**Unit-II**

**2. Data Sufficiency:**

Data Analysis, and Data Comparison.

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## [BACS -807 – Sem VIII] INTEGRITY AND APTITUDE - II

### Unit-I

**1. Aptitude:**

Aptitude and Dedication to public service, and Empathy, tolerance, and compassion towards the weaker sections of the society.

### Unit-II

**2. Probity in Governance:**

Concept of public service, The 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, and Challenges of corruption.

**3. Case Studies:**

Case Studies on above issues.

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