

Contents

INDIAN HISTORY

• Historical Sources	1-3
• Pre-Historic Culture	3-5
• Indus Valley Civilisation	5-9
• Vedic Civilisation/The Vedic Age	10-15
• Age of Mahajanapadas	16-17
• Buddhism and Jainism	18-21
• Mauryan Empire	21-25
• Post-Mauryan Age	25-27
• The Gupta Age	28-29
• Post Gupta Age	30-34
• The Sangam Age and History of South India	34-37
• Arrival of Arabs and Turks in India	38-39
• Delhi Sultanate	39-41
• Delhi Sultanate-Administration, Society, Art and Religion	41-43
• Vijayanagara, Bahamani and Other Kingdoms	43-47
• Bhakti and Sufi Movements	48-51
• Mughal Empire	51-55
• Mughal Administration	56-58
• Maratha Empire	58-60
• Later Mughals	61-62
• India in 18th Century and Rise of Autonomous States	62-65
• Arrival of European Power in India and British Rule	65-68
• The British Administrative Structure and Economic Policies	68-71
• Peasants, Tribal, Farmer and Labour Movemets	71-76
• Socio-Religious Reform Movement in India	76-79
• Growth of Press and Education in Modern India	79-82
• Revolt of 1857	82-84
• Indian National Movement : First Phase (1885-1915)	84-89

• Indian National Movement : Second Phase (1915-1935)	89-95
• Indian National Movement : Third Phase (1935-1947)	95-101
• Governor-General and Viceroys of India	101-104
• Post Independence India	105-105
• Language and Literature	105-106
• Religion and Philosophy	106-107
• Art and Architecture	108-112
• Indian Sculpture	113-113
• Indian Paintings	114-116
• Indian Music, Dance and Drama	116-122
• Indian Fairs and Festivals	122-124
• Indian Craft and Martial Art	124-125

GEOGRAPHY OF WORLD AND INDIA

• Geography : As a subject	126-126
• Universe	127-130
• The Earth	131-134
• Geomorphology	134-140
• Climatology	140-143
• Hydrosphere	144-148
• Soil and Natural Vegetation	148-151
• Agriculture	152-156
• Industries	156-158
• Transport and Communication	159-161
• Mineral Resources	162-164
• Human Settlement and Tribes	164-165
• World Population and Human Development	165-166
• Continents of the World	167-177
• Introduction to Indian Geography	178-181
• Physical Division of India	182-188
• Drainage System of India	188-193
• Climate	193-195

• Soil System	196-198
• Natural vegetation	199-201
• Indian Agriculture	201-205
• Mineral and Energy Resources	205-210
• Industry	210-213
• Transport and Communication	213-218
• Human Resources and Settlements	218-222
• The Environment and Ecosystem	223-225
• Biodiversity	225-227
• National Parks and Wildlife Sanctuaries	228-230
• Climate change, Greenhouse Effect and Ozone Depletion	230-232
• Environmental Pollution	233-234
• Sustainable Development	235-236
• Disaster Management	237-238

INDIAN POLITY

• Constitutional Development	239-242
• Making of the Indian Constitution	243-245
• Salient Features of Indian Constitution and Preamble	245-247
• Union and Its Territories and State Reorganisation	248-249
• Citizenship	250-251
• Fundamental Rights	252-255
• Directive Principles of State Policy	255-257
• Fundamental Duties	258-258
• Union Executive	259-265
• Union Legislature	265-271
• State Executive	271-274
• State Legislature	275-278
• Judiciary	279-284
• Federalism and Centre-State Relations	285-287
• Emergency Provisions	288-289
• Civil Services	289-292

• Official Language	292-294
• Special Provision for Certain Classes	294-295
• Local Self-Government	296-299
• Political Parties and Electoral System	299-302
• Special Provision for Some States	303-304
• Constitutional and Non-constitutional Bodies	304-309
• Constitutional Amendments	309-311
• Political Theories and Basic Concepts	311-313
• Miscellaneous Facts	313-317

INDIAN ECONOMY

• Economy : An Introduction	318-320
• National Income	321-323
• Economic planning of India	323-327
• Demography, Poverty and Unemployment	327-331
• Welfare Programmes and Schemes	331-338
• Agriculture	338-342
• Industry	343-345
• Money and Banking System	345-349
• Money Market and Capital Market	350-351
• Public Finance and Budget	352-354
• International Trade and Balance of Payment	355-357
• International Organisations	357-360

GENERAL SCIENCE

Physics

• Measurement	361-364
• Motion	365-366
• Force and Newton's Law of Motion	366-367
• Work, Power and Energy	367-369
• Centre of Mass and Rotational Motion	369-369
• Gravitation	370-370

• Mechanical Properties of Substances	371-373
• Heat and Temperature	373-376
• Simple Harmonic Motion and Wave Motion	376-379
• Optics	379-382
• Electrostatics	382-383
• Current Electricity and Its Effects	384-385
• Magnetism and Electromagnetic Induction	386-387
• Radiation and Dual Nature of Light	387-388
• Semiconductors	388-389
• Communication System	389-389

Chemistry

• Matter and Its States	390-392
• Atomic Structure	392-395
• Bonding and Chemical Reaction	395-397
• Acids, Bases and Salts	397-400
• Gaseous States	400-401
• Chemical Kinetics and Equilibrium	402-403
• Solutions and Colloids	404-406
• Electrochemistry	406-409
• Classification of Elements	409-411
• Metals and Its Compounds	411-416
• Non-Metals and Its Compounds	416-420
• Organic Compounds	420-423
• Food Chemistry	423-425
• Chemistry in Everyday Life	426-428

Biology

• Biological Classification	429-431
• Plant kingdom	432-434
• Animal Kingdom	434-437
• Cell : Structure and function	438-441

• Tissue	442-444
• Plant Morphology and Physiology	444-449
• Human Physiology	449-456
• Genetics	456-457
• Origin of Life (Evolution)	457-458
• Health and Disease	459-464
• Biotechnology	464-465
• Agricultural Science	465-466
• Economic Botany	467-468
• Economic Zoology	468-469

GENERAL KNOWLEDGE

• First in India and World	470-474
• Superlatives in India and World	474-476
• India's and World's Major Cities Located Near Rivers	476-477
• Famous Places of India and World	478-480
• Name of the Parliaments and News Agencies	480-481
• National and International Books and Their Authors	481-485
• Country, Capital and Currency	485-488
• National and International Awards	488-492
• Sports	493-497
• Defence	497-502
• Organisations and Summits	502-504
• National and International Dateline	504-506
• Abbreviations	506-508
• Space Technology	509-509
• Computer Knowledge	510-512