

			PG - HISTORY 2015 - 2018	
S. NO	SEM	Sub Code	Title of the Course	Credit
1	I	JSPHSA1	Core Course - I - History of India Pre-History to 1206 A.D.	5
2	Ι	JSPHSB1	Core Course - II - History of Medieval India 1206 - 1707 A.D.	5
3	I	JSPHSC1	Core Course - III - History of India 1707 - 1947 A.D.	5
4	I	JSPHSEC1	Elective Course - I - Principles and methods of Archaeology	5
5	II	JSPHSA1	Core Course - IV - Contemporary India Since 1947 A.D.	5
6	II	JSPHSB1	Core Course - V - Freedom Movement in India from 1858 to 1947	5
7	II	JSPHSC1	Core Course - VI - History of World Civilization upto 476 A.D.	5
8	II	JSPHSEC1	Core Course - VII - History of Pudukkottai	5
9	II	JSPHSEC2	Elective Course - II - Archives Keeping	5
10	III	JSPHSH3	Core Course VIII - Socio - Cultural History of Tamil Nadu from 1565 to the Present day	5
11	III	JSPHSI3	Core Course IX - Historiography: Theory and Methods	5
12	III	JSPHS J3	Core Course X - India and her Neighbours	5
13	III	JSPHSK3	Core Course XI - History of Science and Technology	5
14	III	JSPHSED1	E.D. Course I - Human Rights	5
15	IV	JSPHSL4	Core Course X - International Relations from 1919 to the Present day	5
16	IV	JSPHSM4	Core Course XI - History of USA 1865 to Present day	5
17	IV	JSPHSEC3	Elective Course - III - Political Thought	5
18	IV	JSPHSN4	Core Course XII - Project work	5
Total				90

SEMESTER : I SUB CODE : CORE COURSE : CC1 CREDIT : 5

HSITORY OF INDIA PRE-HISTORY TO 1206 A.D.

- UNIT I Physical features of India and their impact on Indian History Sources Modern Historians on Ancient Indian History Approaches to the study of early Indian History Indus Valley Civilization Origin Nature and decline Vedic Civilization social Life Pastoral Economy Religion.
- UNIT II Teaching of Mahavira and Buddha Early phase of State formation and Urbanisation Rise of Magadha Alexander Invasion Mauryan Empire Ashoka's Inscriptions His Dhamma Nature of Maurya State Social life and Religion under the Mauryas Economic condition of the people.
- UNIT III Revival of Brahmanism Sungas and Kanvas Kharavela of Kalinga Foreign Invasions Indo-Greeks and the Kushanas the Sathavahanas Gauthmiputra Stakarani and his successors Administration social and Economic conditions religion and culture.
- UNIT IV India under the Guptas Political History changes in Economy social structure culture and religion major stages in the evolution of art and architecture major philosophical thinkers and schools ideas in Science and Mathamatics Harshavardhana Hieun Tsang Gangas Chalukyas of Badami Rashtrakutas Muslim invasion in North India and the Rajputs.
- UNIT V Colonial and cultural expansion Monuments of Ancient India Education system in Ancient India Status of Women in Ancient India Schism in Buddhism and Jainism.

Books for Reference:

1. R.Sathianathier : A Political and Cultural History of India Vol-I

2. R.C.Majumdar,

Raychoudhury and Datta : Advanced History of India

3. R.C.Majumdar : History and Culture of the Indian of Indian people

4. Romila Thaper : A History of India Vol.I

5. D.D.Kosambi : An Introduction to the study of Indian History

6. R.K.Mookeji : The Gupta Empire

7. B.N.Sharma : Social Life in Northern India8. L.Gopal : Economic Life in Norther India

9. A.L.Basham : A Cultural History of India 10.K.A.Nilakanta Sastri : A History of South India

SEMESTER : I SUB CODE : CORE COURSE : CC2 CREDIT : 5

HSITORY OF MEDIEVAL INDIA 1206 - 1707 A.D.

- UNIT I Sources Modern Historians on Medieval Indian History Establishment and Expansion of Delhi Sultanate Khalji imperialism Tughlugs Lodies Zeith and Disintegration Rise of Provincial Dynasties, Bengal, Kashmir, Malva Bahmani Kingdom Five Kingdoms of Deccan Vijayanagar Empire.
- UNIT II Mughal Afghan contest for supremacy Babar, Humayun, Afghan interlude Sher Shah –
 Mughal Empire under Akbar his conquests and consolidation of Empire His Rajput policy Evolution of religious and social outlook the Portuguese colonial Enterprise.
- UNIT III Mughal Empire in the 17th century Jahangir Golden Age of Mughals Shah Jahan –
 Aurangzeb religious policy and reaction Marathas resistance under Shivaji Deccan policy of the Mughals North West Frontier policy Rajput policy Central Asian policy.
- UNIT IV Administration under Turko-Afghans Administration under Vijayanagar Shivaji's Administration Mughal Administration Central, Local and Provincial revenue settlement Military Reforms Mansabdari system Economic condition Population Agricultural and Craft production Towns Commerce with Europe through Dutch, English and French Companies a trade revolution Indian Mercantile classes Banking systems conditions of Peasants famine.
- UNIT V
 Evolution of society Muslim Nobility Hindu Muslim Relations Impact of Islam on Hinduism new trends in Hindu Bhakti movement synthetic religious movements Suffism, Ramananda, Kabir and Nanak growth of Sikhism and its militancy Literature Bhakti Literature Persian, Arabic and Sanskrit Turko Afghan condition to art and architecture legacy of the Mughals art and architecture music dance.

Books for Reference:

A.L.Srivastava
 The Delhi Sultanate
 A.L.Srivastava
 The Mughal Empire
 J.N.Sarkar
 History of the Aurangazeb

4. J.N.Sarkar : Shivaji and his Times

5. S.R.Sharma6. R.Sathianathier7. Mughal Government and Administration8. A Political and Cultural History of India Vol-II

7. Lanepool : Medival India under Mohamedan

SEMESTER : I SUB CODE : CORE COURSE : CC3 CREDIT : 5

HSITORY OF INDIA 1707 - 1947 A.D

- UNIT I Sources Decline of Mughal Empire Later Mughals Rise of Marathas Ascendancy under the Peshwas Establishment of British Rule the French and the British rivalry Mysore Marathas Confederacy Punjab Sikhs Afghans.
- UNIT II Structure of British Raj upto 1857 Colonial Economy Rein of Rural Economy Industrial Development Zamindari system Ryotwari Mahalwari system Subsidiary Alliances Policy on Non intervention Doctrine of Lapse 1857 Revolt Re-organization in 1858.
- UNIT III Socio, cultural impact of colonial rule Social reforms English Education Press Christian Missionaries Communication Public services Viceroyalty Canning to Curzon.
- UNIT IV Freedom stuggle Phase I 1885-1905 Policy of mendicancy Phase II 1905-1919 Moderates Extremists terrorists Home Rule Movement Jallianwala Bagh PhaseIII 1920-1957 Gandhian Era Swaraj party simon commission Jinnah's 14 points Partition Independence.
- UNIT V Constitutional Development from 1773 to 1947 Regulating Act of 1773 Charter Acts Queen Proclamation Minto-Morley reforms Montague Chelmsford reforms govt. of
 India Act of 1935 The Indian Independence Act of 1947.

Books for Reference:

1. R.Sathianathier : A Political and Cultural History of India Vol-III

2. R.C.Majumdar,

Raychoudhury and Datta : Advanced History of India 3. P.E.Robert : History of British India

4. H.H.Sinha : Rise of Peshwas

5. R.C.Dutt : Economic History of India Vol.I

6. Tara Chand : History of the Freedom Movement in India Vol.I

7. Schweinitz : The Rise and Fall of British India

SEMESTER : I SUB CODE : CORE COURSE : EC1 CREDIT : 5

PRINCIPLES AND METHODS OF ARCHAEOLOGY

UNIT – I Meaning and Aims of Archaeology – Value of Archaeology – History of Archaeology – Archaeology in India – Archaeology Survey of India – Tamil Nadu State Archaeological Department.

UNIT – II Surface Explorations – Objectives – Methods of site survey – Scientific Aids in Exploration.

UNIT – III Excavation – Staff and their functions – Excavation Equipment – Principles and Methods of Excavation – Excavation of Structure – Excavation of Towns and Burial.

UNIT – IV Dating Methods – Documentation – Publication of Excavated materials.

UNIT – V Conservation of artifacts – Historical value of Archaeological sites – Harappa, Mohanjodaro, Atichanallur and Arikamedu.

Books for Reference:

1. William S. Dan : Archaeological Field Methods and Introduction

2. K.V.Raman : Principles and Methods of Archaeology
 3. Jowkousky Martha : A Complete Manuals of Field Archaeology
 4. Andrew Sherrat : The Cambridge Encyclopedia of Archaeology

5. K.Rajan : Archaeology : Principles and Methods

SEMESTER : II SUB CODE : CORE COURSE : CC4 CREDIT : 5

CONTEMPORARY INDIA SINCE 1947 A.D.

UNIT – I Political Development since Independence: Nehru Era – Partition and its impact – Sardar Patel and Integration of Indian States –Reorganization of States – Lal Bahadur Shastri and Language problem – Indra Gandhi: spilt in the congress – Twenty point programme – Emergency – J.P.Narayan's Movement – Morarji Desai and Janata Government – Operation Blue star.

UNIT – II Rajiv Gandhi – anti Defection Bill – V.P.Singh and Mandal issues – Narasimma Rao and Babri Majit issue – New Panchayat Raj – United Front Government: Deve Gowda – I.K.Gujral – Vajpayee and BJP rule – UPA Manmohan Singh.

UNIT – III India and the World: Foreign policy perspective – Non-Alignment and its relevance – India's relations with Pakistan: Indo-Pak war 1965, 1971 – Simla Agreement – Lahore proposals – Kargil war – Vajpayee – Taskhant pact– India's relations with China Srilanka – India's relations with USA – Common wealth – SAARC – WTO – Indian Nuclear policy and CTBT – India and UNO.

UNIT – IV Economic Development since Independence: Five-years plans – Mixed Economy – Industrial Development – Poverty Alleviation programmes – Nationalisation of Banks – New Economic Policy: Globalization, Privatization Liberalization – Population policy – Green Revolution – White Revolution – Blue Revolution.

UNIT – V Social Legislation and Welfare: Factors of social change – Social Legislations – Backward classes – Welfare of the SC and Sts – Minorities – Reservation for women – Growth of Education and New Education policy- Sports – Cinima.

Text Books Recommended

1. K.B.Keswani : History of Modern India 1800-1984

2. N.L.Madan : Indian Political System

3. C.P.Bhanbhri : Indian Politics Since Independence

Books for Reference:

1. Jawaharlal Nehru : Indian's Foreign Policy

2. D.D.Basu : Introduction to the Indian Constitution

3. Bipan Chandra,
4. B.S.Khanna
5. B.Kuppusamy
1. India after Independence
2. Panchayat Raj in India
3. Social Change in India

6. Dharma Kumar : The Cambridge Economic History of India Vol.2

7. India Reference Annual : Published every year by Govt. of India.

SEMESTER : II SUB CODE : CORE COURSE : CC5 CREDIT : 5

FREEDOM MOVEMENT IN INDIA FROM 1858 TO 1947

- UNIT I
 Queen Proclamation White Mutiny (1858) The Colonial Economy Industrial decline Causes for the Nationalism Effects of British rule Impact of Western Education Role of Press Foundation of Indian National Congress
- UNIT II Indian National Movement from 1885-1904: Aligarh Movement Moderates and Extremists
 Partition of Bengal and its impact Foundation of the Muslim League Minto-Morley reforms First World War and Indian politics Home Rule Movement Montagu Chesford reforms Rowlatt Act and Jallianwala Bagh tragedy.
- **UNIT III** Gandhian Era Non-Cooperation Movement Mass Nationalism Peasant and Labour Movement Swaraj party Civil Disobedience Movement The problem of Minorities.
- UNIT IV The Act of 1935 Second world war and Indian politics Muslim League and agitation Quit India Movement Subhaschandra Bose and I.N.A partition of India Indian constitution.
- UNIT V Tamil Nadu and Freedom Movement Important Leaders: Subramaniya Siva- Subramaniya Bharathiyar V.V.S. Iyar Vanchinathan Thiruppur Kumaran V.V.S.Rajan E.V.R.Periyar- Rajaji Kamaraj.

Books for Reference:

Bipan Chandra
 Rise and Growth of Nationalism in India
 A.R.Desai
 Social Background of Indian Nationalism
 S.Gopal
 British policy in India 1858 - 1905

4. R.LNanda. : History of Freedom Movement

5. J.R.Machame : Indian Nationalism

6. Sumit Sarkar : Modern India 1858 - 1947

7. Sundhralingam : Politics and Nationalist Agitation

8. P.E.Rohuts : British India

SEMESTER : II SUB CODE : CORE COURSE : CC6 CREDIT : 5

HSITORY OF WORLD CIVILIZATION UPTO 476 A.D

UNIT - I Civilization : Meaning - Civilization and Culture - Salient features of Civilization - Theories of Civilization - Factors which contribute for the growth of Civilization

UNIT – II Pre-Historic Civilization: Origin of Man – Early Paleolithic – Later Paleolithic – Neolithic Age of materials – primitive customs and thoughts.

UNIT – III The Earliest Civilization – The Egyptian – Sumerian – Babylonian – Assyrian – Hebrew – Aegean – Persian – Chinese Civilization.

UNIT – IV Classical Civilization: Greece – city states – political experiments – Age of Pericles – Legacy of Greeks.

UNIT - V Classical Civilization: Civilization of Rome – Roman Republic – Political Experiments – Augustan Age – Legacy of Roman Civilization

Books for Reference:

1. J.K.Swain A History of World Civilization A History of Western Civilization 2. B.R.Gokhale 3. H.C. Wall A Short History of the World A Short History of Civilization 4. H.S.Lucas 5. K.R.Hanumathan Pandya Nagariga Varalaru : 6. Will Durant The Story of Civilization 7. Max Savelle (Ed) A History of World Civilization :

7. Max Savelle (Ed) : A History of World Civilization 8. H.E.Barnes : The History of Western Civilization

SEMESTER : II SUB CODE : CORE COURSE : CC7 CREDIT : 5

HISTORY OF PUDUKKOTTAI

UNIT - I Physical features - Sources - Pre-Historic period - Early History - Sangam, Kalabhras,
 Pallavas, Pandyas - Medieval period - Cholas, Irukkuvels Muttataiyar (Konadu), Kanadu
 Chieftains - The Second Pandiyan Empire - Art and Architecture.

Vijayanagar period – Nayaks – Local Chieftains – (Power Vacuum) Important temples in Pudukkottai State – Kudumiyanmalai – Avudaiyarkoil – Kodumbalur – Madattukovil – Northamalai – Sittannavasal – Nirppalani – Thirumayam – Kunnaandar koil – Ancient Townships of Pudukkottai

UNIT – III
 Pudukkottai under Tondaiman rulers – Vijayaragunatha Tondaiman – Relation with British
 – Role of Pudukkottai in the Poligar war – Ragunatha Tondaiman – Ramachandra
 Tondaiman – Sashiah Shastri – Town Planning – Later Tondaimans – Alexander Loftus
 Tottenham – National Movement in Pudukkottai State – Merger with Indian Union –
 formation of Pudukkottai District – Aranthangi Tondaimans

UNIT – IV Social stratification and impact – Economic condition in the beginning of 20th century –
Development of Representative Institution – Education – Public Health Services –
Agriculture – Irrigation – Commerce - Judiciary

UNIT – V Socio, Economic change in the Post-Independence Period – Spread of Christianity - progress of Education.

Books for Reference:

1. M.Arokiasamy : The Early History of Vellar Basin

2. Gopalakrishnan Gandhi : Tamil NAdu District Gazatter, Pudukkottai

3. Nicholas Dirks : The Hollow Crown

4. S.Radhakrishna Ayyar : A General History of Pudukkottai State

5. R.Tirumalai : Studies in the History of Ancient Township of

Pudukkottai

6. K.R. Venkataraman Ayyar : A Mannual of Pudukkottai State Vol.II

SEMESTER : II SUB CODE : CORE COURSE : EC2 CREDIT : 5

ARCHIVES KEEPING

UNIT - I Definition – Nature – Need for Archival Establishment – Differences between Archives and Library – Museum – Origin and development of Archives in Europe and India

UNIT - II Types of Archives - Public, Private Documentation Centres and Ecclesiastical Archives Film Archives in India - Creation of Archives - Materials used for the Creation of Archives
 - Uses of Archives - Functions of Archives

UNIT - III Preservation of Archives – principles – Methods and repairs – Filing System - record management – Enemies of records – Retrieval tools – Reprographic service – Rules relating to accession of records in Archives – Automation of Archives

UNIT – IV World Archives: Archives of USA – British Museum Library – United National Organization Archives – International Council of Archives (ICA) – SWARBICA and ARBICA – The British Records Association – The Historical Manuscript Commission.

UNIT - V
 National Archives of India: Origin - Growth - Organization - Administration - Historical significance of the records - Indian Historical Records Commission - Tamil Nadu Archives:
 Origin - Growth - Organization - Administration - Historical Significance of the records.

Books for Reference:

1. B.S.Baliga : Guide to the Records preserved in the Madras

Records Office

2. K.D.Bhargava : An Introduction to National Archives

3. Michael Cook : Archives Administration

4. Ghose Sailer : Archives in India

5. V.K.Harinarayanan : The Science of Archives Keeping

6. John Hodson : An Introduction to use of Public Records
 7. Gilbert Kahn : Filing system and Records Management
 8. Hilary Jenkinson : A Manual of Archives Administration

9. David Macmillan (Ed) : Archives, Techniques and Functions in a Modern

Society

10.Schellenberg : Modern Archives: Principles and Techniques
11.M.Sundara Raj : A Manual of Archival system and the World of

Archives

12.H.L.White : Trends in Archival Administration

SEMESTER : III SUB CODE : CORE COURSE : CC8 CREDIT : 5

SOCIO – CULTURAL HISTORY OF TAMIL NADU FROM 1565 TO THE PRESENT DAY

- UNIT I Tamilagam under Maratha and the Nawabs of Carnatic : Social Life, Economic Life, Religious Life, Education and Literature and Fine Arts under the Marathas Social, Economic and Religious Life under the Nawabs.
- UNIT II Coming of the Europeans: British Ascendancy Assigned and Assumed Revenue Administration Company Acquisition of Tamil Nadu South Indian Rebellion Causes Military operations Character of the Rebellion Role of Marudhu Brothers Vellore Mutiny: Nature Results Impact of Christianity
- UNIT III Role of Tamil Nadu in the Freedom struggle Pre-Gandhian Era Spread of the Freedom Movement in Tamil NAdu Prominent Freedom Fighter: Subramania Bharathi, V.O.C., V.V.S.Iyer and Annie Besant Women Freedom Fighters in T.N.
- UNIT IV Social Reform Movements Vaikundaswamigal Vallalar various Associations Theosophical society Temple Entry Movement Rise and Growth of Justice party 1920-1937 Self Respect Movement Periyar E.V.R. and D.K. Congress Ministry 1937-1939.
- UNIT V

 Tamil Nadu after Independence: congress Govt. 1947-1967 Advance of Tamil Tamil Integration Movement Agitation in Travancore Loss of Tamil Areas Languages Issue Emergence of Regional parties Administration of DMK and AIADMK Society since Independence: Progress in Education Position of Women Social Welfare measures Cultural Degradation Communal Harmony Economic Development Agriculture Green Revolution Impact of Cinema on politics and society Reservation policy Socio Economic changes Human Rights violations.

Books for Reference:

R.Sundaralingam
 Politics and Nationalist awakening in South India 1852-1891
 K.Gowri
 Madurai under the East India Company 1801-1857

3. R.Kalidas
 4. Man Mohan Kaur
 5. P.Rajaraman
 6. K.Rajayyan
 History and Culture of the Tamils
 Women in Indian Freedom Struggle
 Justice Party: A Historical Perspective 1961-1937
 South Indian Rebellion – The first war of

Independence

7.N.Rajendran : National Movement in Tamil Nadu 1905-1914
8. S.Sobhanam : Temple Entry Movement and Sivakasi Riots.

9. K.K.Pillai : Tamizhaga Varalaru Makkalum Panpadum (Tamil)

SEMESTER : III SUB CODE : CORE COURSE : CC9 CREDIT : 5

HISTORIOGRAPHY: THEORY AND METHOD

- **UNIT I** Nature of History The Philosophy of History History as Social Science History as a Social Necessity The use and misuse of History
- UNIT II The Development of Historical Studies: Ancient Historiography Herodotus Thucydides
 Medieval Historiography St. Thomas Aquinas Ibn Kaldun Modern Historiography
 Europe: Voltaire
- UNIT III Indian Hiustoriography: Banabhata Barani James Mill Vincent Smith Romila Thaper D.d.Kosambi Jadunath Srkar Ranke R.C.Dutt R.C.Majumdar Nilakanta Sastry K.K.Pillai K.Rajayyan R.S.Sharma
- UNIT IV Recent trends: French Historiography: the Annales Historiography: Marc Bloch, Fernand Braudel Historical Materialism English Historiography: E.P.Thomason Subaltern Studies: Origin Subaltern Perspective Criticism Cliometricians: Definition Case Studies R.W.Fogel Post Modernism: Michel Foucault Asian mode of production Interdisplinary approach.
- UNIT V Thesis writing: Research in History Selection of Topic Sources Primary, Secondary Hypothesis Internal, External Criticism Synthesis Classification and Analysis Quantitative Techniques Statistical methods SPSS Package Computation: Use of Computers in Historical Studies Internet Definition of terms, data-variables, the data Matrix, correlation and regression Documentation Charts, Figure, Foot note, Bibliography

Books for Reference:

1. Sheik Ali : History: Its Theory and Methods

2. Marc Bloch
3. Jand Burzan Et.al
4. E.H.Carr
5. R.G.Collingwood
1. The Historian's Craft
2. Modern Researchers
3. What is History
4. E.H.Carr
5. R.G.Collingwood
6. The Idea of History

6. S.Manickam
 7. S.P.Sen
 8. Jerzy Topolski
 9. Ranajit Guha
 Theory of History & Method of Research
 Historians and Historiography
 Methodology of History
 Subaltern Studies Vol.I, IV and VI

SEMESTER : III SUB CODE : CORE COURSE : CC10 CREDIT : 5

INDIA AND HER NEIGHBOURS

UNIT - I
 India's Foreign Policy since Independence - Nehru - Shastri - Indira Ganchi - Janata Party
 Rajiv Gandhi - India and Pakistan - Factors Influencing Indo-Pak relations - Areas of
 Conflict - Crisis and Co-operation - Kargil Issue

UNIT - II India and Bangladesh - Brief survey of Past History and development - Genesis - Mujibur Rahman - Areas of Co-operation and crisis - Farakka Barrage dispute - India and China - Chinese action in Tibet - Sino-Indian relations - Panchasheel Agreement - Strains in Sino-Indian Relations - Normalisation process - Sino-Indian relations - present status

UNIT – III India and Nepal: political developments in Nepal and interaction between India and Nepal – Indo-Nepal Economic Co-operation – India and Bhutan – India and Srilanka – Srilanka since Independence – Bandara Nayaka – Mrs.Bandara Nayaka – Premadasa – Constitutional Amendments – Policy towards India – Ethic problems of Srilanka – Civil war and its impact on Srilanka - IPKF

UNIT – IV India and Maladives – Government – Political Ralations – Cultural contact – India and Burma – Historical ties – Indo-Burma Relations over the years – Indian Monority – Burma's foreign policy

UNIT - V Kashmir, Punjab, Assam Issues – Regional Organization – NAM - SAARC

Books for Reference:

1. B.H.Farmer : An Introduction to South Asia

2. Deb Arinda : Bhutan and India – a Study in Frontier Political relation

3. Gupta Shanti Swarup : British Relations with Bhutan

4. Nagendra Singh : Bhutan, A Kingdom in the Himalayas

5. Rishinkesh Shah6. K.M.De SilvaThe History of Sri Lanka

7.N.Rajendran : National Movement in Tamil Nadu 1905-1914 8. Wriggins Howard : A Ceylon: Dilemmas of New Nations

9. Phadhis Urmila Et.al: Winds of Changes in an A toil State

SEMESTER : III SUB CODE : CORE COURSE : CC11 CREDIT : 5

HISTORY OF SCIENCE AND TECHNOLOGY

UNIT - I Science and Technology: Divinations - Factors contribute for the development Development of Science and Technology: Pre-Historic period - River Valley Civilization:
 Mesopotamian Civilization, Egyptian Civilization

UNIT – II Development of Science and Technology in Ancient and Medieval Period: Greece, Egypt, Alexandria, Rome, India, China, Arabia

UNIT – III Development of Science in Europe in the Modern Period: Renaissance and its impact – Progress in Astronomy: Copernicus, Tycho Brahe, Kepler and Galileo – Foundation of Scientific Academy: Royal Society of London and French Royal Academy of Sciences – Progress in Physics and Mathematics: Sir Issac Newton, Michael Faraday, Maxwell and Kelvin – Theory of Relativity – Progress in Chemistry: Henry Cavendish, Louis Pasteur, Patrick Manson and Ronald Ross – Progress in Medical Science: Andreas Vesalius, Ambrose Pare, Paracelsus. William Harvey, Edward Jenner and James Simponis – Progress in Biology: Charles Darwin, Albert Einstein, James wall.

UNIT – IV Development of Technology in Europe in the Modern Period: Printing Technology – John Gutenberg – Lazer Printing – Transport – Steam Navigation – Railways – Cycle - Motar Car – Diesel Engine Car – Petrol Car – History of Aviation – Aeroplane – Jet – Helicopter – X-Ray and Radium – Atom Bomb – Hydrogen Bomb – Communications – Radio, Radar, Television and Computers – Space Research in Russia.

UNIT - V
 Progress of Science and Technology in Modern India: Progress in Astronomy - Space
 Research - Space Missions - Atomic Energy Commission - Green Revolution Information Technology - Software Technology - Defence Research and Development
 Organization Pioneers in Modern Scientist: J.C.Bose, P.C.Ray, Srinivasa Ramanujam,
 Sir.C.V.Raman, Hami Jehangir Bhaba, S.Chandresekar and Abdul Kalam

Books for Reference:

1. Chattopadhyaya : History of Science and Technology in India

2. Egon Larsen : History of Inventions

3. Varghese Jeyaraj : History of Science and Technology

4. Deepak Kumar : Science and the Raj

5. Kalpana Rajaram : Science and Technology in India

6. B.Hamilton : Technology and Progress

7.J.G.Crowther : Discoveries and Inventions of the 20th Century

SEMESTER : III SUB CODE : CORE COURSE : EDC1 CREDIT : 5

HUMAN RIGHTS

- UNIT I The concept and its application: Human Rights Definition Theories on Human Rights Evolution of the Human Rights Concept Classfication of Rights UNO and Human Rights Historical background Universal Declaration of Human Rights International covenant on Economical, Social and Cultural Rights International covenant on civil and political Rights U.N. Conventions and protocols on Human Rights Maxico Declaration Helsinki Charter.
- UNIT II Enforcement of Human Rights: UNO and Enforcement of Hu, am Rights Human Rights and voluntary organization Amnesty international, centre for Human Rights, ILO, Asian watch, American watch, People Union for Civil Liberties (PUIL) People Union for Democratic Rights (RUDR) Citizen's For Democracy (CFD) U.N Committee on Discrimination against women and children.
- UNIT III Indian Constitutional Guarantee on Human Rights Ideals of the Constitution Evolution of fundamental Rights Fundamental Duties Directive Principles of State Policy criticism Constitutional Remedies Right to petition procedure.
- UNIT IV Special Legislation for protection of Human Rights in India: Protection of Human Rights
 Act of 1993 The National Human Rights Commission State Human Rights Commission

 Human Rights Courts National Commission for Minorities National Commission for SC and ST –National Commission for Women Black Laws in India
- UNIT V
 Major Issue relating to Human Rights in India Rights to information Rights to privacy Freedom of the Press Right to inheritance Children Rights Women's Rights Educational Rights Rights to Divorce Female infanticide Child Labour Bonded
 Labour Refugees Violation on Women Remidies against Human Rights Violation Legal Aid, Public interest Litigation speedy trial Judiciary and Human Rights

Books for Reference:

1. K.Anantharama Rao : Vision 21th Century

2. J.A & Hines W.D. : International Protection Human Rights

3. Grenvile Austin
 4. D.D.Basu
 5. The Indian Constitution – The Cornerstone of Nation
 6. Commentary on the Constitution of India Vol.I, II

5. Maurice : What are Human Rights?

6. C.Iyathurai : Human Rights

7. A.R.Desai : Violations of Democratic Rights in India

8. Jack Donnely : The Concept of Human Rights

9. Vernon Van Dyke : Human Rights the United States and World Community

SEMESTER : IV SUB CODE : CORE COURSE : CC12 CREDIT : 5

INTERNATIONAL RELATIONS FROM 1919 TO THE PRESENT DAY

- UNIT I Meaning Scope Various Approaches to International Relations System theory Game theory National power Diplomacy Ideology Balance of power League of Nations Collection security, Birds Eye view on the events till Second World War
- UNIT II Second World War: Causes and Effects UNO Achievements Specified Agencies of
 UNO Korean and Vietnam Conflicts INR in Middle East South Asia Suez Canal
 Affairs Cuban Crisis Peace Making
- UNIT III Cold War: German problem NATO CENTO Warsaw pact Regional Organization: Organizations of American States The Arab League Organization of petroleum Exporting countries Organization of African Unity The Common Wealth Non-Alignment SAARC Third World Countries
- UNIT IV Détente Disarmament and Arms control Nuclear Policy Terrorism Approaches of terrorists steps taken by World countries to eradicate terrorism Peace making and UNO Integration of Germany Disintegration of USSR Oil Diplomacy Arab Israel Relations Iran-Iraq war North-South dialogue South-south Dialogue GATT G7
- UNIT V
 Foreign Policy of India Since 1950 Relation of India with other countries Foreign policy of USA from 1945 to 2000 towards Russia, China, India, Latin America Middle East West Asia West Asia south East Asia Developments in Eastern Europe.

Books for Reference:

1. H.DanaAllin: Cold War Illusions: America, Europe and Soviet Power 1969-89

2. E.H.Carr
 3. Charles F.Schesther
 International Relations Between the Two Wars
 International Relations Co-operation and conflict

4. Louis Henkin : The Right of Man To-Day

5. Ogg D.Zink : Theory of International Relations

6. Palmer and Perkins : International Relations

7. K.M.Panikkar
 8. Patrick Clanson
 1. The Theory and Practice of Diplomacy
 2. U>s Security Challenges in Transition

SEMESTER : IV SUB CODE : CORE COURSE : CC13 CREDIT : 5

HISTORY OF USA 1865 TO PRESENT DAY

- UNIT I Civil War Period of Reconstruction Different Phases of Reconstruction programme Abraham Lincoln Johnson Restoration of White Supremacy American Presidents General Ulysses to Mc Kinley.
- UNIT II Gilded Age Rise and Growth of Big Business Trend towards Monopoly Anti-Trust Legislation Growth of Labour Movement Granger Movement Rise and Fall of Populist Party Social and Economic Changes during the industrial Era.
- UNIT III Growth of imperialism American Expansion in the Pacific Spanish-American War Problems of Governing overseas Territories the Progressive Era Theodore Roosevelt William Howard Taft and Woodrow Wilson World War I and USA Wilson and the peace settlement
- UNIT IV America between the two world wars Period of Normalcy Domestic and Foreign policy
 The Great Depression of 1919 FD Roosevelt and the New Deal Role of USA in second world war.
- UNIT V
 Post war period Truman's Fair Deal Eisenhower to Bill Clinton Domestic policy Social and Economic Changes in USA in 20th Century Birds Eye view on USA in World Affairs Checking the Communist Menace Cold war and Emergence of USA as Uni-polar Nation US and Military pacts Us policy towards West Asia, China, Vietnam, Korea, India USA and CTPT Civil Rights Movement Race for Space Scientific and Technological Revolution in the 20th century.

Books for Reference:

1. H.B.Parkes : A History of the United States of America

2. Thomas A Bailey : The American Pegeant

3. Henry Williams : History of United States of America

4. L.D.Baldwin : Survey of American History

5. Charming Edward : A History of the United States6. Williams Miller : A New History of the United States

7. H.Allin Dana : Cold War Illusion: America, Europe and Soviet Union Power

SEMESTER : IV SUB CODE : CORE COURSE : EC3 CREDIT : 5

POLITICAL THOUGHT

UNIT – I Introduction to Political thought Plato – Aristotle

UNIT – II Machiavelli – Thomas Hobbes – John Lock – Rousseau

UNIT – III Edmund Burke – Utilitarianism – Jeremy Bentham – J.S. Mill - Hegel

UNIT – IV Karl Marx – Lenin – Laski

UNIT - V Kautilya - Tiruvalluvar - Tagore - Vivekananda - Mahatma Gandhi - Jawarhalal Nehru - Character of Indian Political Thought- E.V.R. Periyar - S.Radhakirushnan.

Books for Reference:

1. Eibenstein : Great Political Thinkers (Plato to the Present)

2. Dunning : Political Theories3. Wayper C.L : Political Thought

4. Gupta R.C : Great Political Thinkers

5. Varma. V.P
 6. Sabine
 7. Barker.E
 Modern Indian Political Thought
 A History of Political Theory
 A Text Book of Political Theory

8. Panday.Y : Political Thought from Plato to Machivelli