Jiwaji University, Gwalior

(NAAC Accredited "A" Grade University)



School of Studies on Ancient Indian History, Culture & Archaeology

The Scheme and Syllabus

Of

The Post Graduate Course in A.I.H.C. & Archaeology

I to IV Semester

Under

Choice Based Credit System

2022-2024



Scheme for the Choice Based Credit System, 2022-2024

M.A.1st Semester

Code	Course	C/E/S	L	T	P	Credit	Remark
101	History of India up to C.A.D. 650	Core	3	-		3	
102	Social and Economic Systems and Institutions	Core	3		-	3	
103	State in India	Core	3		-	3	
104	Indian Palaeography	Core	3		-	3	
105	Indian Epigraphy	Core	3		-	3	
106	Assignment	Core	-	1	-	1	
107	Seminar	Core	-	1	-	1	
108	Practical	Core	-	-	3	3	
109	Comprehensive Viva-Voce (Virtual Credit)	Core	-	4	-	4	
		Total =	15	6	3	24	

Total = 24 Credit



Scheme for the Choice Based Credit System, 2022-2024

M.A.2nd Semester

Code	Course	C/E/S	L	T	P	Credit	Remark
201	Historiography, concept and Methods with Special Reference to India	Core	3	-	-	3	Markeyle
202	History of India from C. 650 to 1206 A.D.	Core	3	-	-	3	
203	Indian Religious Ideas	Core	3		-	3	
204	Indian Philosophical Systems	Core	3		-	3	
205	Numismatics	Core	3		-	3	
206	Assignment	Core	-,	1	-	1	
207	Seminar	Core	-	1	-	1	
208	Practical	Core	-	-	3	3	
209	Comprehensive Viva-Voce (Virtual Credit)	Core	-	4	-	4	
		Total =	15	6	3	24	

Total = 24 Credit



Scheme for the Choice Based Credit System, 2022-2024

M.A.3rd Semester

Code	Course	C/E/S	L	Т	P	Credit	Remark
301	Prehistoric India	Core	3	-	-	3	
302	Principles and Methods of Field Archaeology	Core	3	-	-	3	
303	History of Stupa and Rock cut Architecture	Core	3		-	3	
304	History of Indian Sculptures and Paintings	Core	3		-	3	
305	Science and Technology in Ancient India	Core	3		-	3	
306	Review of Literature / Assignment	Core	-	1	-	1	
307	Seminar	Core	-	1	-	1	
308	Practical	Core	-	-	3	3	
309	Comprehensive Viva-Voce (Virtual Credit)	Core	-	4	-	4	
		Total =	15	6	3	24	

Total = 24 Credit

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Scheme for the Choice Based Credit System, 2022-2024

M.A.4th Semester

Code	Course	C/E/S	L	T	P	Credit	Remark
401	Proto- Historic India	Core	3	-	-	3	
402	Early Historical Archaeology	Core	3	-	-	3	
403	Indian Temple Architecture	Core	3	V	-	3	
404	Indian Art and Iconography (600- 1200)	Core	3		-	3	
405	Preservation and conservation of Cultural Propery	Core	3		-	3	
406	Research Paper Writing /Assignment	Core	J	1	-	1	
407	Seminar	Core	=	1	-	1	
408	Practical	Core	-	-	3	3	
409	Comprehensive Viva-Voce (Virtual Credit)	Core	-	4	-	4	
		Total =	. 15	6	3	24	

Total = 24 Credit



Course No. 101 History of India up to C.A.D. 650

Unit -I: Janpadas and Mahajanpadas, Rise of Magadha up to the Nandas, Mauryas

Unit-II Sunga, Satavahana, Kushana

Unit-III Gupta, Vakatak

Unit-IV Huna, Soma, Naga

Unit-V Harsha, early Chalukyas of Badami, early Pallavas.

Book Recommended:-

H.C. Ray Dynastic History of Northern India, Vol. I & II (Relevant Chapter)

V.N. Pathak Uttar Bharat Ka Rajnitika Itihas.

R.N. Pandey Uttar Bharat ka Rajnitika Itihas, Allahabad

R.S.Gopalchari History of Pallavas of Kanchi

R.D. Bhandarkar Asoka.

R.C. Majumdar & A.D.Pusalkar The Age of Imperial Unity.

V.C. Pandey Prachin Bharat ka Itihas

H.C.R.Chaudhary Political History of Ancient India

D.N. Jha & Shrimali Prachin Bharat ka Itihas

Romil Thapar Prachin Bharat

Romil Thapar Asoka & Decline of the Mauryan Empire

C.B. Pandey Andhra Satavahan Samrajya ka Itihas

R.C. Majumdar & A.S. Altekar The Vakataka Gupta Age

R.C. Majumdar & A.D. Pusalkar The Classical Age

R.C. Tripathi History of Kannauja

V.V. Mirashi Vakatak Samrajya ka Itihas evam Abhilekha

B.N.Puri India under the Kushanas

Jul

Course No. 102 Social and Economic systems and Institutions

Unit-l Formation of early ideas on hierarchy: Development of Varna and Jati

Unit-II Marriage and Development of family system.

Unit-III Ashrama system, Sanskarans, Education system.

Unit-IV Land system, agriculture.

Unit-V Revenue system, trade and guilds.

Book Recommended:

A.S. Altekar Education in Ancient India

K.Chandra Prachin, Bharat ki Samajika Evam Arthika Sansthayen.

R. Fick The Social organisation in north East India from Budhas times.

G.S. Ghurye Caste and Race in India

R.B. Pandey Hindu Sanskaras

P.N. Prabhu Hindu social organization

P.V. Kane History of Dharmasastra, Vol. II and III

R.P.Kangle Kautiya's Arthasasta, 3 Parts.

R.C. Majumdar Corporate: Life in Ancient India

J.S. Mishra Prachin Bharat ka Samajika Itihas

R.N. Mishra Prachin Bhartiya Samaja Arthvyavastha evam Dharma.

D.C. Sircar Studies in Social and Economic History

K.D.Jain Prachin Bharatiya Samajika Evam Arthika Sansthayen

Sushmita Pandey Samaja Arthvyavastha, Dharma

G.C.Pandey Bharatiya Sanskriti

Course No. 103 State in India

Unit-1 Towards formation of the State: Proto- States; Chiefdoms of later Vedic times

and Territory States in the time of Buddha.

Unit- II The Mauryan State: Administration, nature and function.

Unit- III Gupta Polity: Administrative organization

Unit- IV State formation in South: Chiefdom and the Cholas.

Unit- V Pallava and Chalukya: Administrative Organization

Book Recommended:-

H.C. Ray Dynastic History of Northern India (Relevant Chapter)

V.S. Pathak Uttar Bharat Ka Rajnitika Itihas

R.S. Gopalchari History fo Pallavas of Kanchi

Ram Nihor, Pandey Dakshina Bharat Ka Itihas

K.A.N. Sastri The Cholas

A.S. Allekar The Rastakutas and their times

R.C. Majumdar & A.D. Pusalkar Vedic Age

Course No. 104 INDIAN PALAEOGRAPHY

Unit - I Beginnings of Writings: from Pictographic to Alphabetic Main Writing

Systems in the World: Hieroglyphic and Cueniform.

Unit -II Indus Script: salient features and attempts made for its decipherment

Antiquity of Writing in India.

Unit -III Kharoshthi: names and origin; Brahmi: origin, salient features, evolution up to

Gupta period.

Unit - IV Numerals : Shabdanka Paddhati, Katapayadi Paddhati, Dashmalava sthanamana

Paddhati: Numeral forms in Indus, Kharoshthi and early Brahmi.

Unit- V Decipherment of Brahmi inscriptions from Mauryan to Gupta.

Books Recommended:-

David Diringer The Alphabet (Relevant Portions).

G. Buhler Indian Palaeography.

G.H. Ojha Prachin Bhartiya Lipimala.

A.H. Dani Indian Palaeography.

C.C. Dasgupta Development of Kharoshthi Script.

R.P. Pandey Indian Palaeography.

T.P.Verma The Palaeography of Brahmi Script in north India & Development

of Script in ancient Kamarupa.

M.V.N. Krishna Rao Indus Script Deciphered

S.L.Gokhale Indian Numerals.

A.K.Singh Development of Nagari Script.

July

Course No. 105 - Indian Epigraphy

Unit -I

Merits and Demerits of Inscriptions in the Reconstruction of History,

Eras- Vikram Era, Saka Era, Gupta- Vallabhi Era, Kalachuri- Chedi Era.

Unit-II

Cultural and Historical importance of following inscription:

Rock Edict XIII (sahbazgadhi- Version) (CII:I)

Pillar Edit VII (Delhi Topara) (CII: I)

Sarnath Pillar Edit (CII: I)

Rumindei Pillar Inscription (CII: I)

Gujarra Rock inscription (Epigraphic Indica Vol. XXXI)

Panguraia Inscription of Ashoka. (Bajpai, Aitihasik Abhilekh, 94-95)

Unit-III

Cultural and Historical importance of following Inscription:

Besnagar Garuda Pillar Inscription of Heliodorus (S.I.I.)

Hathigumpha Inscription of Kharavela (S.I.I.)

Taxila Copper Plate Inscription of Patika (S.I.I)

Ara Inscription of Kanishka II (S.I.I.)

Nasik Inscription of Vasisthiputra Pulumavi of year 19 (S.I.I.)

Junagarh Rock Inscription of Rudradaman (S.I.I.)

Unit-IV

Cultural and Historical importance of following Inscriptions:

Allahabad Pillar Inscription of Samudragupta (S.I.I.)

Meharauli Iron Pillar Inscription of Chandra (S.I.I.)

Poona Plate of Prabhavati Gupta (S.I.I.)

Dashpur Pillar Inscription of Kumargupta- Bandhuvarman (Bajpayi, No-36)

Unit-V

Chaturbhuja Temple Inscription of Gwalior (EI,I)

Gwalior Inscription of Mihir Bhoj (EI.SVIII pp. 107-114)

Sas-bahu Inscription of Mahipal, (IA,XV)

K.D.Bajpayo et.al., Aitihasik Bharatiya Abhilekh

John

Books Recommended:-

A.K.Singh & N.K.Jain, Inscriptions of Gwalior: Material for the History of Gopadri Region.

H.V.Trivedi, Corpus Inscriptionum Indicarum, Vol.VII.

D.C. Sircar Indian Epigraphy

D.C.Sircar Select Inscription, Vol.1 & II.

E. Hultzsch Corpus Inscriptionum Indicarum, Vol.I.

J.F. Fleet Corpus Inscriptionum Indicarum, Vol.III

V.V. Mirashi Corpus Inscriptionum Indicarum, Vol. IV

R.C. Majumdar Epigraphia Indiaca, Vol. XVIII No. 13

F. Kielhorn Indian Antiquary, Vol. XV (Relevant Chapter)

A.K.Singh Development of Nagari Script.

Course No.201 - Historiography, Concept and Methods with Special Reference to India

Unit - 1

I Oriental Historiography and History Writing: An Introduction

Problem and remedies related with studies to Indian historiography

Unit - 2

III Vedic tradition : Vansha, Gatha Narasamsi, Akhyan, Akhyayika, Danstuti

IV Epics: Ramayana and Mahabharata

V Pauranic tradition of history

Unit-3

VI Buddhist tradition of history with special reference to Dipavansa, Mahavansa

VII Jain tradition of history: A Survey

Unit - 4

VIII Historical tradition of Charit literature:

- (a) Ram charita
- (b) Harsh Charita
- (c) Vikramankadeo charita
- (d) Kumarpal charita
- (e) Prithviraj vijay

IX Kashmir Chronicles: Rajatarangini

Unit - 5

X Modern historians of ancient India:

- (a) A.K. Coomarswamy
- (b) V.A.Smith
- (c) R.G. Bhandarkar
- (d) K.P. Jaiswal
- (e) D.D. Koshambi
- (f) M.B. Garde
- (g) H.D. Sankalia

Jul

- (h) R.C.Majumdar
- (i) B.B. Lal

Book Recommended:-

E.H. Carr

What is History

Collingwood

The idea of History

G.I. Reiaier

History its Purpose and Methods

The Valmiki Ramayana

The Mahabharat

Kallana's Rajtarangini

G.C. Pandey

History of Buddhism

Gardiner

Theories of History

Thompson

History of Historical Thinking. Social Science Research Council Monographs:

Theory and Practice in Historical Study.

G.C. Pandey

Itihas, Svarupa evam Siddhanta.

V.S. Pathak

Ancient Historians of India.

G.P. Singh

Ancient Indian Historiography

V. Shekhawat

On Rational Historiography

Course No. 202: History of India from C.650 to 1206 A.D.

Unit-I

Origin of the Rajputas, rise of Gurjara Pratiharas

Unit-II

Pala, Chahmanas, Gahadwals

Unit-III

Chandellas, Kalchuries

Unit-IV

Rashtrakutas, Chalukyas of Kalyani and Vengi

Unit-V

Cholas, Pandyas, Hoyasalas

Book Recommended:-

R.C. Mujumdar & A.D. Pusalkar

The Age of Imperial Kanauj

V.S. Pathak

Uttar Bharat ka Rajnitika Itihas

D. Sharma

Early Chauhan Dynasties

R.K.Dikshit

The Chandellas of Jejakabhukti

B.P. Sinha

Deline of Magadha Empire

G. Yazdani

Deccan Ka Itihas

K.A.N. Sastri

The Cholas

Balram Srivastava

Dakshin Bharat

A.S. Altekar

The Rastrakutas and their times.

R.K. Sharma

The Kalchuris and their times

R.N. Pandey

Uttar Bharat Ka Rajnitika Itihas

R.C. Majumdar

Early history of Bengal, Vol.I.

Dal

Course No. 203: Indian Religious Idea

Unit-I Formation of Religious Ideas during Indus Valley Civilization

Unit-II Formation of Religious Ideas during Vedic times: Vedas, Brahmanas and

Upanishads.

Unit-III Origin and Development of Saivism, Saiva cults and religious ideas.

Unit-IV Origin and Development of Vaisnavism, Pancharatra and Smarta ideology,

Shaktism, Saptamatrika etc.

Unit -V Broad outlines of Buddhism and Jainism.

Books Recommended:-

R.G. Bhandarkar Vaishnavism, Shaivism and Minor Religious systems

Chattopadhyay Evolution of Hindu Sects.

A.D. Pusalkar The Vedic Age (Relevant Chapters), The Age of Imperial Unity (Relevant

Chapters)

S.Goyal Religious History of India, Vol. I.

C.J.Shah Jainism in northern India

D.C. Sircar Studies in the Religious life of Ancient India

A.P. Karmarkar The Religious of India

V.S. Pathak History of Saiva Cults in Northern India

A.B. Keith Religion & Philosophy of the Vedas and Upanishads.

Course No. 204: Indian Philosophical Systems

Unit-I Introduction on Indian Philosophy: Orthodox (Hindu Schools) and Heterodox

(Non Hindu School)

Unit-II Philosophical Idea: Charvaka and Jain Philosophy

Unit-III Philosophical Ideas: Buddhist, Mimaansa.

Unit-IV Philosophical Ideas : Samkhya, Yoga, Nyaya

Unit-V Vaisheshika, Vedanta (dvaita, advaita)

Book Recommended:-

S. Radhakrishnan Indian Philosophy, Vol.I & II

N. Dati Some aspects fo Mahayan Buddhism and its evolution to Vajrayan

A.D. Macdonell Vedic Mythology

A.B. Keith Religion & Philosophy of Vedas & Upanishads

V.Gairola Vedic Sahitya aur Sanskriti

Madhavacharya Sarva- Darsana Sangraha

Chandradhar Sharma A critical Survey of Indian Philosophy

T.M.P. Mahadevan Invitation to Indian Philosophy 1947

C.J.Shah Jainism in northern India

Course No. 205 Numismatic

Unit - I Origin and antiquity of coinage, Making of coin; Techniques of manufacturing:

Punch marked, casting, die striking; Coins as sources of Indian History.

Unit - II Survey of coin series in India: Punch- marked, Typological study of Tribal coins:

Audumbara, Kuluta, Kuninda, yaudheya, Malava;

Typological study of Local coins: Ayodhya, Kausambi, Mathura, Panchala, Naga

coins

Unit -III Survey of coin series in India: Satavahanas and Indo-Greek Coins.

Unit -IV Survey of coin series in India: Kushana Coins.

Unit - V Survey of coin series in India: Gupta Coins.

Books Recommended:-

J. Allan Catalouge of Indian Coins in the British Museum, Coins of Ancient India.

A.S. Altekar Cionage of the Gupta Empire

Gupta Kalina Mudrayen

A. Cunnigham Coins of Ancient India

A.N. Lahari Corpus of Indo Greek Coins.

A. Cunnigham Coins of Alexander's Successors in the east.

P.L.Gupta Coins.

A.K. Narain The Indo-Greeks.

A.M.Shastri Coinage of the Satavahanas and coins from Excavation.

D.C. Sricar Studies in Indian Coins

R.B. Whitehead Catalogue of coins in the Punjab Museum Lahore Vol.1.

I.K. Sharma Coinage of the Satavahanas

Satya srava The coinage of the Kushanas

A.K.Singh Coins of the Great Kushanas

Lallanji Gopal Seminar Papers on the Tribal coins of Ancient India (C. 200 B.C. to 400 A.D.).

The

Course No. 301- Prehistoric India

Unit-l

(a) Palaeo-environment and Changing culture

(b) Geo archaeology Palaeontology, Palaeo Botony.

Unit-II

Tool type and its techeaique of manufacture

Unit-III

Palaeolithic cultures: Lower Palaeolithic, Middle Palaeolithic distribution, stratigraphy and cultural distribution in Himalayan context (Extra Penuisular India) and Paninsular India

India,

Unit-IV

(a) Mesolithic cultures: alluvial plain adoptation, 'Horse shoe late sites, sanddune

landscape plateau occupation.

Unit-V

Sites with special reference to Sohan, Behan, Narmada, Mahanadi, Son, Godawari and Kortalayar,

Practical:

Field work: Prehistoric Exploration, Cultural Stratigraphy, Study of Quaternary deposits,

in situ material, tool drawing and section drawing.

Book Recommended:-

V.D. Krishnaswami

Stone age India, Ancient India No. 3

IAR

1947 Relevant portions. Excavation & Exploration.

G Saran & D.N. Majumdar

Pragitihas

Piggot Stuart

Prehistoric India

R.J. Braidweog

Prehistoric Man

S.R. Soyal

Pragitihasika Manava aur Sanskriti

B Allichin & F.R. Allichin

Rise of civilization in India and Pakistan

H.D.Sankalia

Prehistory and Protohistory of India & Pakistan

K.P. Oakley

Man, the tool maker

B. Subbarao

The Personality of India

J.N. Pandey

Puratattva Vimarsh

R.P.Pandey

Bhartiya Puratattava

R.P.Pandey

Protohistoric Archaeology of Madhya Pradesh.

Jul

Course No. 302- Principles and Methods of Field Archaeology

Unit-I Definition, Aims and Scope of Archaeology its relations with nature and social

sciences. History of Archaeology from 19th century till the present, Rise of

Archaeological sciences.

Unit-II Discovering Archaeological sites and features. Aims and Methods of exploration.

Excavation, Preliminaries.

Unit-III Excavation Purpose and methods, excavation techniques, lay out of trenches,

utility of Horizontal and Vertical excavation, Recording, Preservation, Preparation

of Report

Unit-IV Principles of stratification, their development Factors and Process of formation of

layers. Reconstruction of layers, Dating Methods.

Unit-V Methods of study and significance of Pottery, tools, beads, Methods of retrieval of

non artificial remains and their interpretation, Post Holes, structures, floors etc.

Botanical, Zoological, Human bones etc.

Practical: Field work Exploration, Lay out and technique of excavation recording, drawing

and photography, Surveying.

Books Recommended:-

R.J.C. Atkison Field Archaeology.

M.B. Cookson · Archaeological Photography, Ancient India No. 2

K.M. Kenyon Beginning in Archaeology

Mohd. Sana Ullah Notes on the Preservation of Antiquities in the field, Ancient India No. 1

pp. 77-82

Mortimer Wheeler Archaeology from the earth.

E.Fl, Zeuner Dating the past (Relevant Portion)

J.N. Pandey Puratattva Vimarsha.

IAR Relevant Portion, Excavation & Exploration

Ancient India Relevant Portions

R.P.Pandey Bharatiya Puratattva

M

Course No. 303- History of Stupa and Rock cut Architecture

Unit - I Stupa Architecture : Sanchi, Bharhut, Amaravati and regional variations.

Unit -II Buddhist Rock-Cut Architecture: Hinayana phase: Chaityas and Viharas at

Bedasa, Bhaja, Karle and Ajanta.

Unit-III Buddhist Rock- Cut Architecture: Mahayan Phase : Chaityas and Viharas at Ajanta and

Ellora.

Unit -IV Brahmanical Rock-Cut Architecture: Udaigiri, Ellora, Elephanta, Mahabalipuram.

Unit -V Jaina Rock-Cut Architecture : Udaigiri, Khandagiri, Ellora

Practical: Stupa and Rock - Cut Architecture: Study of sited and observations on them in a diary/

note-book.

Book Recommended:-

Brown Percy Indian Architecture (Buddhist and Hindu)

Dehejia, V. Early Buddhist Rock Temples.

J. & Fergusson Cave Temples of India.

A.K. Singh & Bharatiya Vastu tatha kala ke Mula Tattva

S.K.Dwivedi

A.M.Shastri Ajanta.

K.R.Shrinivasan Temples of South India Dharmaraja Rath & its Sculptures.

20

Course No. 304- History of Indian Scultptures and Paintings

Unit - I Antiquity of Image worship and development up to Harappan.

Unit -II Mauryan, Sunga and Satavahana Art.

Unit-III Kushana Art- Mathura School, Gandhara School, Amaravati.

Unit - IV Classical Indian Art: Gupta Art, Mathura Style, Saranath, Kausambi, Pallava Art,

Mahabalipuram.

Unit- V Paintings, Rock Paintings, Ajanta, Begha.

Practical: Identification of icons, study of sites in the vicinity of Gwalior and preparation &

diary report.

Book Recommended:-

S.K.Dwivedi Temple Sculptures of India

V.S. Agrawala Indian Art, Bharatiya Kala.

J.N. Banerjee Development of Hindu Iconography.

V.Cairaula Bharatiya Chitrakala.

A. (ed.) Ghosh The Ajanta Murals

S.K.Sarawasti A Survey of Indian Sculpture

J. Gupta Pragitihasika Chitrakala

J.R. Harle Gupta Sculptures.

M.D. Khare Bagha ki Guphayen

R.N. Misra Bharatiya Murtikala

K.D. Bajpayee Bharatiya kala

A.K. Singh Bharatiya Murtikala evam Chitrakala.

Dul

Course No. 305- Science and Technology in Ancient India

Source of science and technology in ancient India, Relations of the different aspects of Unit - I science and technology with Indology. Tool technology during pre- historic and proto hostoric period. Unit -II Techniques of the manufacture of Terra cottas, pottery, beads, wheel. Unit -III Metal technology: Copper, bronze, Iron, techniques of the manufacture of coins. Unit-IV Techniques of the manufacture of sculptures and paintings. Unit-V

Book Recommended:-

- The vedas (relevant vols.) The Krishna Yajurveda, The Taittiriya Samhita.
- The Puranas (relevant vols.) 2-
- Rajendran, Raja: (2006) Scientists of Indian origin and their contributions, Encyclopedia of India, vol.IV, edited by Stanley Walpert.
- R.P. kangley- Arthashashastra of kautilya (3 vols.) 4-
- Perryman, Jane; (2000) Traditional pottery of India, London, A & C Black. 5-
- Sudha satyawadi (1994) Proto historic pottery of Indius valley Civilization, study of painted motifs. 6-
- Singh, Gurucharan; Pottery in india.
- Vishnudharmottara Purana. 8-
- Tripathi, Vibha; Iron Technology and its Legacy in India. 9-
- shukla, Dvijendranath,; (Edit) Samarangana Sutradhar.
- Ancient Inida, A.S.I. (Relevant Vols.)



Course No. 401 Proto - historic India

Unit -I

Pre and Early Harappan cultures of India

Unit -II

The Bronze Age civilization and its extention.

Unit-III

Ochre coloured Pottery and Copper Hoards cultural transformation, Late Harppan

cultures

Unit-IV

Chalcolithic cultures of Madhya Pradesh, Post Harappan, Chalcolithic village

communited

Unit-V

Megalithic cultures Vindhya, Vidarbha, Deccan and Peninsular India.

Practical:

Field work: Study of sites, identification of various potteries, pottery drawing and

study antiquities.

Book Recommended:-

Raymond and B, Allchin

Origins of Civilization

A.D. Pushalkar & R.C. Majumdar

The Vedic Age, (Relevant Chapters)

V. Tripathi

Painted Grey Ware Culture

Mortimer Wheeler

The Civilization of Indus Valley and Beyond

Mortimer Wheeler

Early India and Pakistan

IAR

Relevant Chapter (Excavation & Exploration)

D.P.Agrawal

The Copper and Bronze Age in India

Raymond & Bridget, Allchin

The Birth of Indian Civilization

Raymond

Rise of civilization in India and Pakistan

F.R.Allchin

Neolithic cattle keepers of south India

W.A. Fairservis

The Roots of Ancient India, New York

K.M.Srivastava

Community Movement in Protohistoric India

Dul

Course No. 402 Early Historical Archaeology

Assessing the beginning and consequences of the use of Iron in India, regional distribution Unit-l of the early Iron age settlement in North and West India.

Painted Grey Ware culture and Pre N.B.P. Wares of Uttar Pradesh, Bihar and West Unit - II Bengal: Chronology and Cultural Characterstics.

Northern Black Polished ware culture extent chronology and cultural characteristics.

Unit -III Survey of excavation and find in Kausambi and Ujjain, Arikamedu, Shishupalgarh and Unit - IV

Nagarjunakaonda.

Important excavated sited Hastinapur, Ahichchhatra, Besnagar, sooron, Jaderua. Unit- V

Identification of available characteristic pottery shapes and fabrics, antiquities and Practical:

structures; other object and their dates.

Book Recommended :-

Origins of Civilization B and Raymond, Allchin

Archaeological Remains, Monuments and Museum, Part I & II (Relevant A. Ghosh

Chapters)

Excavation at Hastinapur and other exploration B.B.Lal

Ancient India No. 10-11, 1972, 4-51 Sishupalgarh 1948, An early Historical

fort in Eastern India, Ancient India No. 5 1949; pp 62-105.

Excavation at Kausambi 1949-50, AST Memoir No. 74 G.R. Sharma

Excavation at Kausambi 1957-59, Allahabad 1960 G.R. Sharma

Exploration of Historical sites, Ancient India No. 9 pp. 116-169 Y.D. Sharma

Nagarjunakonda R & Siramanyam

Arikamedu: An Indo- Roman Trading Station: Ancient India No. 2 pp 17-124 R.E.M. Wheeler

Trading Station: The east coast of India. Krishna and Deva

Ancient India No.2 pp. 17-124 A. Ghosh

Relevant Portion, Exploration & Excavation. I.A.R.

Relevant Portion Ancient India

Technology and Material life of central India (Chaleolothic to Mauryan Period) R.A. Sharma

Course No. 403 Indian Temple Architecture

Unit-I The concept of Hindu Temple, evolution and Vastu- Purush.

Unit-II Gupta Temple the early Chlukyan Temple at Aihole, Badami and Pattadakal.

Unit -III Soma and Eastern Ganga Architecture- Bhubneshwara, Konarka, Puri.

Unit -IV Central Indian Architecture: Khajuraho, Udaipur and Gwalior.

Unit- V Southern Indian Architecture: Mahabalipuram, Tanjaura and Kanchipuram.

Practical: Indian Temple Architecture: Study of monuments in the vicinity of Gwalior and

observation on them in a diary/and daily note-book.

Books Recommended:

K.L. Agrawala Khajuraho

Sharma, Boner New Light on the Sun Temple of Konarka.

Brown, Percy Indian Architecture (Buddhist & Hindu)

H. Cousens Chalukyan Architecture, A.S.I. Vol XIII

Krishna Deva Temple of North India.

Roland, Benjamin The Art and Architecture of India.

K.B Shrinivasan Temple of South India, Dharmaraja Rath and its Sculptures

Krishna Deva Khajuraho

Majumdar The History and Culture of the Indian People

& Pusalkar Vols. II to V (Relevant Chapters)

M.S. Vats The Gupta Temple at Deogarh

S.K. Dwivedi Temple Sculptures of India

I

Course No. 404 Indian Art and Iconography (600-1200)

Unit-I Chalukyan and Rashtrakutra Art

Unit-II Central Indian Sculptures: Gurjara- Pratihara, Chandella and Kalachuris.

Unit -III Western Indian miniature Painting and Pala Miniature Paintings.

Unit- IV Buddhist Iconography- Buddha and Bodhisattva; Jain Iconography- Tirthankaras.

Unit- V Iconography of Siva, Vishnu, Ganesh, Sapta- Matrika and Surya.

Practical:- Identification of icons, study of sites in the vicinity of Gwalior and preparation

of diary report.

Book Recommended:-

R.N. Misra Bhartiya Murtikala

M.N.P.Tiwari Jain Pratima Vijnan

Indumati, Mishra Pratima Vijnan

R.S. Gupta Iconography of Hindus, Buddhist and jains.

Bhagwant Sahay Iconography of Minor Hindu and Buddhist deities.

J.N. Banerjee Development of Hindu Iconography

B.C. Bhattacharya Indian Buddhist Iconography

T.A. Gopinath, Rao Elements of Hindu Iconography 4 parts (Relevant Chapters)

Krishna Rai, Das Bhartiya Chitrakala

S.K.Sarawasti A Survey of Indian Sculpture

K. Desai Iconography of Vishnu

A.K.Singh Prachin Bhartiya Murtikala evam Chitrakala.

Course No. 405 Preservation and conservation of Cultural Property

Unit-I General Principles of conservations- (Preventive and Curative). Analysis of

collected materials Physical, chemical and Biological Alterations.

Unit-II Temperature, humidity, pollutions.

Unit- III Effects of light, Biodeterioration.

Unit-IV Proper environmental condition, Care and handling.

Unit-V Basic infrastructure of museums, conservation laboratory, recording of treated

objects.

Book Recommended:-

J.J. Plenderlaith The conservation of antiques and works of art, London, 1956.

S.K. Bhomik Protection and conservation of Museum collection, Baroda 1975.

T.R. Garola Handbook of chemical conservation of Museum objects, Baroda 1960.

O.P. Agragwal conservation of cultural property in India, Vol. IV New Delhi. 1973

O.P. Agragwal An Introduction to the preservation of paintings.

S.T. Satyamurthya The preservation of Biological specimens.

M.J. Clenderlith The conservation of antiquities and the works of art, London, 1957

C.L. Ballima Preservation and reproduction of clay, Tablets and conservation of wall paintings

A.P.Singh Conservation and its technique, Delhi 1987.

G. Thomen Recent advances in conservation, London, 1963.