ACHARYA NAGARJUNA UNIVERSITY :: NAGARJUNA NAGAR DEPARTMENT OF HISTORY AND ARCHAEOLOGY

ARCHAEOLOGY

LIST OF PAPERS/EQUIVALENCY

FIRST SEMESTER

- A. 101. Introduction to Archaeology/Archaeological Methods
- A. 102. Principles and Methods of Archaeology/Principles and Methods of Archaeology
- A. 103. History of Indian Art/ History of Indian Art
- A. 104. Ancient India up to 550 A.D./History of Ancient India up to 323 A.D.
- A. 105. Outlines of Old World Pre History/ Outlines of Old World Pre-History

SECOND SEMESTER

- A. 201. Historical Archaeology/Dimensions of Tourism
- A. 202. History of Andhras up to 1336 A.D./History of Andhras from Earliest times to 1070 A.D.
- A. 203. History of Indian Architecture/ History of Indian Architecture
- A. 204. Ancient India from 550 A.D. to 1000A.D./Age of Empires
- A. 205. Indian Pre-History/Archaeological Cultures and Sequences

THIRD SEMESTER

- A. 301. Archives Studies/History of Andhras from 1070 A.D. to 1650 A.D.
- A. 302. Archaeology of Andhradesa/Dimensions of Tourism
- A. 303. Museology/Historical Methods
- A. 304.Historical Applications of Tourism/ Historical Applications of Tourism
- A. 305. Indian Proto-History/Early Medieval India

FOURTH SEMESTER

- A. 401. Indian Epigraphy/Ancient Inscriptions from Earliest to Medieval in India
- A. 402. Conservation and Preservation of Ancient Monuments/Museology
- A. 403. Numismatics/Tourism in India
- A. 404. Iconography/Numismatic & Iconography
- A. 405. Religion in Andhra Desa (Optional Paper)
- A. 405. Dissertation (Project Work) (Optional Paper)

M.A., ARCHAEOLOGY., Semester – I, Paper I

A. 101 <u>INTRODUCTION TO INDIAN ARCHAEOLOGY</u> SYLLABUS

- UNIT I:- Definition Scope Nature Terminology Value Archaeology in India.
- UNIT II:- Archaeolgoy and its Relations with other Disciplines Social Sciences Natural Sciences Physical Sciences.
- UNIT III: Indian Pre-History of India Proto History of India.
- UNIT IV:- Nature and Scope of Epigraphy Origin of writing in India Paleolographic formula Writing materials.
- UNIT V:- Indian Numismatics Scope, use function Origin of Coinage in India Examination of a Coin.

- 1. R. E. M. Wheeler Archaeology from the Earth.
- 2. K.V. Raman Principles and Methods of Archaeology.
- 3. H.D. Sankalia Indian Archaeology Today.
- 4. K. Paddayya New Archaeology after Math.
- 5. Dhilip K. Chakrabarthy India An Archaeology History, New Delhi, 1999.

M.A., ARCHAEOLOGY.,

Semester – I, Paper II

A. 102 PRINCIPLES AND METHODS OF ARCHAEOLOGY SYLLABUS

- UNIT I:- Definition, Nature and Scope of Archaeology Relation of Archaeology with Anthropology and Pure Sciences.
- UNIT II:- Exploration: Surface Exploration Surface Indication Study of Maps Aerial Survey and Photography Reference in Literature and local lore Under Water Exploration.
- UNIT III:- Excavation: Lay-out of trenches vertical and horizontal excavation Excavation of circular Features Three-Dimensional recording-Pottery yard.
- UNIT IV:- Chronology –Relative Chronology Typology, Stratigraphy and Flourine Test Absolute Chronology-Dendo Chronology and Radio Carbon Dating.
- UNIT V:- Use of Ethnographic date for Cultural Reconstruction –Threats to Archaeological Sites Natural and Man-made-Principles of Conservaion of Cultural Property Transplantion of Monuments Nagarjunakonda and Srisailam.

- 1. Child, V.G., (1995), Piecing Together the Past.
- 2. Clark, J.G.D., (1960), Archaeology and Society
- 3. Raman, K.V., (1991), Principles and Methods of Archaeology.
- 4. Wheeler, R.E.M., (1954), Archaeology from the Earth.
- 5. Watson, P.J. Le Blanc., (1971), Exploration in Archaeology; Charles, I Redman, An Explicitly Scientific Approach.
- 6. Joseph. W., (1973), Dating Methods in Archaeology.

M.A., ARCHAEOLOGY., Semester – I, Paper III

A. 103 HISTORY OF INDIAN ART

SYLLABUS

- UNIT I:- Symbolism in Indian Art Pre-Historic Rock-Art Terracotta Art.
- UNIT II:- Art of the Harappan Times Art of Maurya-Sunga Times Kushana Times-Gupta Period
- UNIT III:- Chandella Art-Khajuraho-Eastern Ganga Art-Bhuwaneshwar Puri and Konark
- UNIT- IV:- Sculptural Art of Amaravati-Nagarjunakonda-Sculptural Art of the Chalukyas-The Hoyasals The Kakatiyas.
- UNIT V:- Sculpture and bronzes of the Pallava, Chola and Vijayanagara periods. Murals of the Stavhana, Gupta-Vakataka, Chola and Vijayanagara periods.

- 1. Barrett, Douglas, Sculptures from Amaravati in the British Museum.
- 2. Coomaraswamy, A.K., History of Indian and Indonesian Art.
- 3. Ganguly, O.C., Andhra Sculpture.
- 4. Gopalakrishna Murthy, S., The Kakatiya Sculpture.
- 5. Kramarisch, Stella., The Art of India through the Ages.
- 6. Ramaswamy, N.S., Art of Amaravati.
- 7. Ray, Nihar ranjan., Idea and Image in Indian Art.
- 8. Sivaramamurti, C., South Indian paintings.
- 9. –do- ., 5000 Years of the Art of India.
- 10. Rajendra Prasad, B., Art of South India Andhra Pradesh.
- 11. –do- , Sculptural Art of Andhra Pradesh.
- 12. Saraswati, S.K., Indian Sculpture.

M.A., ARCHAEOLOGY., Semester – I, Paper IV

A. 104 <u>HISTORY OF ANCIENT INDIA UPTO 550 A.D.</u> SYLLABUS

- UNIT I:- Sources of Ancient Indian History Archaeological and
 Literary Sources Foreign Accounts Purana Itihasa
 Tradition Indus Civilization Town Planning Economic and
 Social Life Arts, Crafts and Industries Indus Script –
 Religion End of Indus Civilization.
- UNIT II:- Vedic culture Origin and Spread of Vedic Culture Political Organization Regligion Later vedic culture, Economic and Social Life Caste System Religion Buddhism Buddha Life and Doctrine of Buddha Jainism Mahaveera Jaina Doctrine.
- UNIT III:- North India in 6th Century B.C. Sodasa Mahajanapadas Rise of Magadha Mauryan Empire Asoka Dharma and Missionary Activity Mauryan Polity Culture Decline of the Mauryas.
- UNIT IV:- Indo-Greeks, Sakas and Kushans in India Kushan Empire Kanishka Society, Economy and Religious Trends.
- UNIT V:- Gupta empire Its growth and decline Impact of Hun invasions Classical Age Its facets Gupta Polity, Society, Economy, Religion.

- 1. Thapar, R., History of India, Reprint, New Delhi, 1990; Asoka and the Decline of Mauryans, 2nd Ed., New Delhi, 1973.
- 2. Kosambi, D.D., An Introduction to the Study of Indian History, Bombay, 1956.
- 3. Rayachandari, H.C. Political History of Ancient India, Calcutta, 1950, 5th Edition.
- 4. Kosambi, D.D., The Culture and Civilizatin of Ancient India in Historical outline, London, 1965.

- 5. Thapar, R, From Lineage to State, Social formation in the Mid first Millenium B.C., in the Ganga Valley, Oxford University Press, 1984.
- 6. Thapar, R., Ancient Indian Social History, Some interpretations, Delhi, 1978.
- 7. Pande, G. C., Foundations of Indian Culture, Vol. I and II, New Delhi, 1984.
- 8. Ray, H.P., Monastery and Guild, Commerce under the Satavahanas, Oxford University Press, Delhi, 1986.
- 9. Sarma, R.S., Material Culture and Social formation in Ancient India, Delhi, Second Ed., 2007.
- 10. Bashan, A.L., The wonder that was India Calcutta, 1971.
- 11. Noboru Karashima, History & Culture of the Indian People, relevant volumes, comprehensive History of India, Vols. 1, 2 and 3.
- 12. Yazdani, G, Early History of The Deccan, Vol. 1-2, Oxford University Press, 1960.
- 13. Subramaian, N. Sangam Polity, Madras, 1966.
- 14. Upendra Singh, The Discovery of Ancient India, 2005, Reprint, Delhi, 2010.

M.A., ARCHAEOLOGY,

Semester – I, Paper V

A. 105 <u>OUTLINES OF OLD WORLD PRE-HISTORY</u> SYLLABUS

- UNIT I:- Nature and Scope of Pre-Historic and Proto-historic Archaeology-Stone Age Divisions-Tool Types and Techniques.
- UNIT II:- General Features of the Lower Palaeolithic Culture of Olduvai Gorge-The Acheulian Phase In Africa.
- UNIT III:- General Features of the Acheulian Phase in Europe and Non-hand-axe Industries.
- UNIT IV:- General Features of Mousterian Phase in Europe Upper Palaeolithic Phase in Europe-Upeer Palaeolithic Art.
- UNIT V:- General Features of the Natufian Culture Rise of Neolithic Societies in West Asia Higher Neolithic Economics in West Asia and Egypt.

- 1. Bordes, F., Old Stone Age.
- 2. Burkitt, M., Old Stone Age.
- 3. Childe, V.G., Man Makes Himself.
- 4. Mallart, J., Earliest Civilizations of Near East.
- 5. Child, V.G., New Light on the Most Anchient East.

M.A., ARCHAEOLOGY.,

Semester – II, Paper I

A. 201 <u>HISTORICAL ARCHAEOLGOY</u> SYLLABUS

- UNIT I:- Nature and Scope of Historical Archaeology, Its correlation with literary sources.
- UNIT II:- The Epics Ramayana and Mahabharata.
- UNIT III:- The Concept of Second Urbanization Topology of the cities, The beginning of the history in various regions of the subcontinent.
- UNIT IV:- The Sequence and settlement of the areas mentioned below with reference to type sites Taxila, Madhura, Attrajikhera, Sravasti, Sanchi, Kausambi.
- UNIT V:- Brahmapuri, Nagarjunakonda, Satanikota, Arikamedu, Sispalagarh, Kondapur, Sannatti, Pattanam.

- 1. Allchin, The Birth of Indian Civilizations.
- 2. Lal, B.B., Indian Archaeology since Independence.
- 3. Marshal, Taxila (3 Vols.) Cambridge, 1951.
- 4. Dilip k Chakrabarthy, India, An Archaeological History, New Delhi, 1999.
- 5. Gupta, S.P., (Ed.) Mahabharata, Myth and Reality Differing views, Delhi, 1976.
- 6. Sankalia, H.D., The Ramayana in the Historical Perspective, Delhi, 1982.
- 7. Sinha, K.K., Excavations at Sravast, Varanasi, 1967.
- 8. Ghosh, A., The City in early historical India.
- 9. Encyclopaedia of Indian Archaeology.
- 10. Longhurst, A.H., & Ramachandran, T. N., Nagrjunakonda.
- 11. Sankalia, H.D., & Dikshit, Excavations at Brahmapuri.
- 12. Indian Archaeology A Review Volumes.
- 13. Ancient India Volumes and Excavations Reports.

M.A., ARCHAEOLOGY.,

Semester – II, Paper II

A. 202 <u>HISTORY OF ANDHRA UP TO 1336.A.D.</u> SYLLABUS

- UNIT I:- Sources for the reconstruction of Andhra History Aryanisation of Deccan Andhra- Satavahana Identity- Original home Chronology-Relation with Western Kshatrapas- Cultural Conditions.
- UNIT II:- Successors of the Satavahanas-Ikshvakus-Patronage of Buddhism Salakayanas.
- UNIT III:- Visnukundins and Early Pallavas Social and Economic cultural conditions.
- UNIT IV:- Eastern Chalukyas-Cholas-Rise of the Velanati Chiefs.
- UNIT V:- Origin of the Kakatiyas- Early rule-Rise of the Kakatiya Kingdom-Relations with Sevunas and Pandyas-Cultural conditions.

SUGGESTED READINGS:

1. Yazadani.G.2. D.C.Sircar3. Early History of Deccan Vol.I & II4. Successors of the Satavahanas in

Lower

Deccan
· Kakatiyas

3. P.V.Parabraham Sastry : Kakatiyas 4. S.Sankara Narayana : Vishnukundins

5. B.S.L. Hanumantha Rao : Andhra History (Telugu)

M.A. ARCHAEOLOGY., SEMESER II, PAPER – III

A. 203 <u>HISTORY OF INDIAN ARCHITECTURE</u>

SYLLABUS

- UNIT I:- Sources for the Study of Indian Architecture Beginnings of Architecture in India The Harappan and Vedic.
- UNIT II:- Architecture of the Maurya Sunga Period The Kushana Architecture Architecture of the Satavahana and I kshvaku Periods. The Buddhist Rock-Cut Architecture of Western India.
- UNIT III:- Temple Architecture of the Nagara and Dravida Styles-The Architecture of Gupta Temples Orissan Temple Architecture Temples of Central India of Chandella Period.
- UNIT IV:- Temple Architecture in Deccan Architecture of Western (Early) and Eastern Chalukyas The Architecture of Rahtrakuta Times The Western Chalukyan (Kalyani) Architecture- Architecture of the Hoyasala and Kakatiya Temples.
- UNIT V:- Temple Architecture of South India The Pallava the Chola Vijayanagar Temples.

01. Brown, Percy	Indian Architecture (Hindu and Buddhist
02. Srinivasan, K.R.	Temples of South Indian.
03. Krishnadeva	Temples of North India
04. Soundararajan, K.V.	Indian Temples Styles
05. Sarkar, H.,	Studies in Buddhist Architecture
06. Kramarisch, Stella.	Hindu Temple 2.Vols.
07. Rajendra Prasad,B.,	Art of South India, Andhra Pradesh.
08. Dahejea, Vidya.	Early Rock-Cut Temples.
09. Mitra, Debala,	Buddhist Monuments.
10. Mastaniah, B.,	Temples of Mukhalingam
11. Radhakrishna Sarma, M.,	Temples of Telangana
12. Encyclopaedia of Indian	Temple Architecture
13. James, Honle.	Art and Architecture of India.

M.A., ARCHAEOLOGY.,

Semester – II, Paper IV

A. 204 <u>HISTORY OF ANCIENT INDIA from 550 A.D. to 1000 A.D.</u> SYLLABUS

- UNIT I:- Pallavas of Kanchi, Chalukyas of Badami, their Polity, Society and Economy Growth of Bhakti tradition.
- UNIT II:- Harshavardhana and his times Polity, Religion, Economy, Society.
- UNIT III:- Rashtrakutas in the Deccan Pratiharas and Palas in the Northern India Rashtrakutas Polity and Society.
- UNIT IV:- The Cholas of Thanjavur Political, Social, Economic and Religious conditions.
- UNIT –V:- The Chalukyas of Kalyani Political, Social, Economic and Religious conditions Foundations of Muslim rule in India.

- 1. Devahut, D., Harsha, Political Study Oxford University Press, 1980.
- 2. Basham, A. L., The Wonder that was India, Calcutta, 1971.
- 3. Chopra, P. N., Ravindran, T.K., & Subrahmanian, N., History of South India, Vol. 1, Ancient period, New Delhi, 1979.
- 4. Burton Stein Peasant State and Society in Medieval South India, Delhi, 1980.
- 5. Noboru Karashima., South Indian History and Society, Studies form Inscriptions, 850 1800 A.D., Delhi, 1984.
- 6. Noboru Karashima., History and Culture of the Indian people, relevant volumes; Comprehensive History of India, Vol. 1, 2 and 3.
- 7. Yazdani, G., Early History of the Deccan, Vol. 1-2, Oxford University Press, 1964.
- 8. Sastry, K. A. N., History of South India, The Cholas, Madras, 1975 (Reprint)
- 9. Basavaraja, K. R., Administration under the Chalukyas of Kalyani.
- 10. Subbarayulu, Y., South India the Cholas, OUP.

M.A., ARCHAEOLOGY., Semester – II, Paper V

A. 205 <u>INDIAN PRE - HISTORY</u> SYLLABUS

- UNIT I:- Nature and Scope of Pre-history Stone age Divisions Tool. Types and Techniques.
- UNIT II:- General Feature of the lower Paleolithic, Middle Paleolithic Culture.
- UNIT III:- Upper Paleolithic Cultures Mesolithic Industries Spatial Distribution Patterns of Settlement and Economy.
- UNIT IV:- General Features of the Northern, Eastern and Southern Neolithic Cultures Settlement Types, Economy, Pottery and tool Kits.
- UNIT V:- Distribution of Rock art Sites in Central and Southern India Content and Composition of Rock art.

- 1. Allchin, Bridget and Raymond., (1986), The birth of Indian Civilization.
- 2. Fairservis, Waller, Jr., (1971), The roots of Ancient India.
- 3. Allchin, B and Allewin, FR., (1986), The Rise of Civilization in India.
- 4. Agarwal, DP., (1984), The Archaeology of India.

M.A., ARCHAEOLOGY., Semester – III, Paper I

A. 301 <u>ARCHAEOLOGY OF ANDHRADESA</u> SYLLABUS

- UNIT I:- The land and the people Quarternary formations Lower Palaeolithic evidences. Early work, foote, commidade and Burkitt, Rivering sites Open air sites tool typology Regional variations.
- UNIT II:- Middle Palaeolithic evidence stratification and tool typology.
- UNIT III:- Upper Palaeolithic evidence Cave sites rivaring and open air sites stone and bone industry.
- UNIT IV:- Mesolithic evidence Sites in Godavari valley Neolithic sites Utnur, Palavoy, Nagarjunakonda Kesarapalle, the Patanadu painted pottery complex Java and Eastern India Neolithic evidences.
- UNIT V:- The Megalithic sites Burial types burial of arines Chronolety sites for study Amaravati, Nagarjunakonda, Salihundam Yeleswaram.

01. Sankalia, H.D	Pre Protohistory India and Pakistan
02. Subrahmanyam, R.	Nagarjunakonda Vol. I and Salihundam.
03. Md. Abdul Ahmed Khan	Excavations at Yeleswaram.
04. Sudarshan, V	Prehistory of Nellore district.
05. Soundara Rajan, K. V.	A. 1 Bi, 6, I. A. I No. 14.
06. Reddy, V. R.	The Prehistoric and Protohistoric cultures
	of Palavey South India.
07. Allchin, F. R.	Excavations at Utnur.

M.A., ARCHAEOLOGY.,
Semester – III, Paper II

A. 302 <u>ARCHIVAL STUDIES</u>
SYLLABUS

- UNIT I:- Definition of Archives and allied terms like Manuscripts, Document, Record – Hazards to Information materials – Different Factors.
- UNIT II:- Preservation of Archival Material Treatment against Fungi and Insects Liquid Ammonia Method Calcium Hydroxide Method Binding.
- UNIT III:- Archives and allied institutions and their functions Museum, Library, Gallery of Art and Archives – history of Archives – History of Archives – France, Great Britain, United States of America. Origin and Development of Archives in India – National Archives.
- UNIT IV:- Physical forms of Archives Clay tablets, Stone Inscriptions,
 Metal Plates, Palm Leaf to Paper Records, Seals, Photographs,
 Film, Video Tapes, Sound Records, Machine Readable Records –
 Reprography Non-photographic Technique Photographic
 Technique Micrographic Technique Electro Static Technique
 – Computer Graphic Technique.
- UNIT V:- Acquisition and Accession of Archives Arrangement of Archival data Access to Archives.

- 1. Harinarayna, The Science of Archives Keeping.
- 2. Purendu Babu, Archives and Records What are they?
- 3. Sailen Ghosh, Archives in India.
- 4. Schellenber, T. R., Modern Archives Principle and Techniques.
- 5. National Archives of India, Indian Historical Records, 1920 onwards.
- 6. National Archives of India, An Introduction to National Archives, 1958.
- 7. National Archives of India, The Indian Archives (ABI) Annual Journal of Back Volumes.
- 8. Law, D. A., (Ed.), Government Archives in South Asia, Cambridge, 1969.

M.A., ARCHAEOLOGY., Semester – III, Paper III A. 303 <u>MUSEOLOGY</u> SYLLABUS

- UNIT I:- Museum -Definition features and Purpose History of Museum Movement Types of Museums and their education value.
- UNIT II:- Museum equipment Personal and administrative Problems Planning and Organization of museum.
- UNIT III:- Museum Collecting of objects and Cataloguing and Indexing methods of display Temporary exhibitions.
- UNIT IV:- Museum as a Medium National Inter Museums and Education.
- UNIT V:- Museum Security Press and Publication Museum and Conservation.

- 1. Alamas Writteley., The Museum its history and Tasks 1975
- 2. Parker, AC., A manual for History Museums 1935.
- 3. John Marshal., Conservation Manual.
- 4. Siva Rama Murthy, C., Directory of Museum in India.

M.A., ARCHAEOLOGY., Semester – III, Paper IV

A. 304 <u>HISTORICAL APPLICATION OF TOURISM</u>

SYLLABUS

- UNIT I:- Meaning and Nature of Tourism Basic Components and Elements of Tourism Brief History of Tourism in India.
- UNIT II:- Types of Tourist destinations in India Monuments Museums Hill Resorts Desert Sarias Beaches Wild Life Sanctuaries.
- UNIT III:- Important Heritage Circuits of India.
 - A. Delhi Agra Jaipur.
 - B. Sanchi Khajuraho.
 - C. Belur Halebidu Hampi
 - D. Mahabalipuram Kanchipuram Tanjavur.
- UNIT IV:- Tourism Products of Andhra Pradesh.
 - A. Visakahapatnam Circuit
 - B. Amaravati Nagarjunakonda Circuit
 - C. Kurnool Circuit
 - D. Tirupati Circuit
- UNIT V:- Socio Cultural Heritage of Andhra Pradesh Dance Styles Performing Arts Fairs and Festivals Folk Cultures Handicrafts.

SUGGESTED READINGS:

Bhatia, A.K., Tourism Development: Principles and Practices.

ASI., Relevant Guide Books for Monuments.

APTTDC., Discover of Andhra Pradesh and other Brochures.

Krishnadeva., Temples of North India.

Srinivasan, K.R., Temples of South India.

Rajendra Prasad, B., Art of South India, Andhra Pradesh.

M.A., ARCHAEOLOGY., Semester – III, Paper V

A. 305 <u>INDIAN PROTO HISTORY</u>

SYLLABUS

- UNIT I:- Nature and Scope of Pro to History Archaeology, Pre Harappan culture.
- UNIT II:- Harappan Culture Ton Planning economy, Trade, Arts and Crafts.
- UNIT III:- Harappan Pottery seals and Religion end of Cities Copper and ochre coloured Pottery Cultures (or) India Civilization.
- UNIT IV:- Beginnings of Iron age –General Features of the Painted Grey ware Black and Red ware and Northern Black polished ware.
- UNIT V:- Megalithic Burial types of South India North India and Cultural Components.

- 1. Agarwal, B.P., Archaeology of India.
- 2. Agarwal, D.P., & Chakravarti, D.K., (1984), Essays in Indian Proto History.
- 3. Dani, A.H., Prehistory and Protohistory of Eastern India.
- 4. Wheeler, R.E.M., Indus Civilization.
- 5. Banarjee, N.R., The Iron Age in India.
- 6. Rao, K.P., Deccan Megaliths.

M.A., ARCHAEOLOGY., Semester – IV, Paper I A. 401 <u>EPIGRAPHY</u> SYLLABUS

- UNIT I:- Nature and Scope of Epigraphy Origin and History of writing in India Decipherment of Brahmi Script.
- UNIT II:- Writing Materials Palaeographical formulae Types of Records Dating of the Inscriptions.
- UNIT III:- Evolution of Telugu Script from Brahmi Estampage making and Editing of Inscriptions.
- UNIT IV:- Study of the content of the following Inscriptions.
 - 1. Asokan Edicts No's. I & XIII.
 - 2. Hathigumpa Inscription of Kharavela.
 - 3. Nanaghat Inscription of Naganika.
 - 4. Grinar Inscription of Rudradaman.
 - 5. Nagarjunakonda Inscription B-2 Ayaka Pillar Inscription of Virapurushadatta.
 - 6. Allahabad Pillar Inscription of Samudragupta.
- UNIT V:- Historical Importance of the following Inscriptions.
 - 1. Aihole Inscription of Pulakesin II.
 - 2. Tundi Plates of Vishnukundin King Vikramendravarman II.
 - 3. Addanki Inscription of Gunaga Vijayaditya.
 - 4. Nandampundi Grant of Rajaraja.
 - 5. Chebrolu Inscription of Jayapanayaka.
 - 6. Santansagara Inscription of Pedakomati Vemareddi.

- 1. Buhlar, G., Indian Palaeography.
- 2. Pandey, R.B., Indian Palaeography.
- 3. Dani, A.H., Indian Palaeography.
- 4. Sircar, D.C., Indian Epigraphy.
- 5. Upasak, C.S., Mauryan Brahmi.

M.A., ARCHAEOLOGY., Semester – IV, Paper II

A. 402 <u>CONSERVATION AND PRESERVATION OF MONUMENT</u> SYLLABUS

- UNIT I:- History of Archaeological conservation Restoration and Preservation Principle and guidelines of conservation.
- UNIT II:- Conservation of Monuments Bricks Stones Wood Organic Antiquates, Ivory Bone and Wood.
- UNIT III:- Museum exhibits material classification Organic and Inorganic Causes of decay field and laboratory treatment of the objects, metallic objects chemical treatment and Conservation bronze, Copper, Lead, Iron, Silver gold and Potion Stone and Terracotta objects.
- UNIT IV:- Secular and Religious monuments Precautionary methods Stone monuments removing Vegetations grouter cementing.
- UNIT V:- Preservation of Painting Wall Paintings and Oil Painting Preservation of manuscripts Palm leaf Papers.

- 1. Nigam, M.L., Fundamentals of Musicology, Hyderabad, 1966
- 2. Grace Morley., Museum Today, 1987.
- 3. Plenderlith., The Conservation of Antiquates and work of art, London, 1957.
- 4. UNESCO., Organization of Museum.

M.A., ARCHAEOLOGY., Semester – IV, Paper III **A.** 403 <u>NUMISMATIC</u> SYLLABUS

- UNIT I:- Numismatic as source material for the reconstruction of ancient Indian History Origin and Evolution of Coinage in India Punch marked Coins.
- UNIT II:- India Creek Coinage Coinage of Kushana Kings (Kadphises Group) The Gupta Coinage, Samudragupta, Chandragupta II and Vikramaditya Kumaragupta.
- UNIT III:- Andhra Satavahana coinage Coinage of Gautamiputra Satakarni Late Satavahana Coinage.
- UNIT IV:- The Coinage of Ikshvakus The Vishnukundin Coinage The Coinage of Chalukya Chola Kings.
- UNIT V:- The Coinage of Vijayanagara Kings Sangam, Saluva Tuluva and Aravidu Kings.

- 1. Gupta, P.L., Coins.
- 2. Bhaskar Chattopdhaya., The Kushana Coins.
- 3. Aletkas, A.S., The Coinage of Gupta Empire.
- 4. Chattopadhaya, B.D., Indo Greek Coins.
- 5. Narian, A.K., Indo Greek Coins.
- 6. Maity, S.K., Coins and Currency Systems in South India.
- 7. Ajaimitra Sastri., The Satavahana Coinage.

M.A., ARCHAEOLOGY., Semester – IV, Paper III **A.** 404 <u>ICONOGRAPHY</u> SYLLABUS

- UNIT I:- Principles and sources of iconography Mudras, Asanas and Ayudhas of Dieties.
- UNIT II:- Buddhist and Jaina Iconography Origin of Buddha Images Origin of Vishnuchakras Mahaveera.
- UNIT III: Iconography of Vishnu Dasavataras of Vishnu.
- UNIT IV:- Iconography of Siva Anugrahamurti Samharamurtis, Nataraja.
- UNIT V:- Iconography of Shakti Images & Minor Deities Yakshas, Yakshini, Ganesha, Kumara.

- 1. Banerjee, J.N., Development of Hindu Iconography.
- 2. Bhattasali, N. K., Iconography of Buddhist and Brahmanica; Sculptures in the Deccan Museum.
- 3. Desaikalphana., Iconography of Vishnu.
- 4. Srivastava, B., Iconography of Shakthi.
- 5. Bhattacharya, B., Indian Buddhist Iconography.
- 6. Bhattacharya, B.C., Jain Iconography.
- 7. Gopinath, T.A., Elements of Hindu Iconography Vol. I & Vol. II.
- 8. Sahai Bhagvant., Iconography of Minor Hindu and Buddhist Dieties.

M.A., ARCHAEOLOGY., Semester – IV, Paper V

A. 405 RELIGION IN ANDHRADESA (Optional Paper) SYLLABUS

- UNIT I:- Early Religions: Introduction-Literary and Archaeological Sources Land and People of Andhra Early Beliefs and practices Mother Goddesses Siva-Other Practices- Spread of Buddhism Decline of Brahmanism.
- UNIT II:- Buddhism Rise and spread of Buddhism Cause for the rise of Buddhism- Asoka and Buddhism- A Popular Movement- Early school of Buddhism- Mahayana- Decline of Buddhism
- UNIT III:- Jainism Rise and spread of Jainism In practice- Decline of Jainism.
- UNIT IV:- Hinduism-Vedic practice Puranic Theism-Devotionalism-Vaishnavism.
- UNIT V:- Saivism: Temple and Mathas Sectarian Harmony.

- 1. Ayyangar and Seshagiri Rao., Studies in South Indian Jainism 1 and 11.
- 2. A.L. Bhashem., The Wonder That was India.
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