- 21. थपल्याल] किर.ा कुमार एवं शुक्ल] एस० पी०] पुरातत्त्व के रोचक प्रसंग।
- 22. सिंह। मदनमोहन। पुरातत्त्व की :परे[॥।
- 23. शर्मा] देव प्रकाश] शर्मा] मा/रूरी] भट्ट] पीयूष] भारत का पुरातत्त्व] प्रतिभा प्रकाशन] दिल्ली।

BA-III Year Generic Elective(GE) Code: BAM-G502

Conservation Preservation of Monument and Museum objects

Semester : V Max. Marks : 70

Time : 3 Hours

Note:- the question paper shall consist of three sections (Sec.-A, Sec.-B and Sec.-C). Sec.-A shall contain 10 objective type questions of one mark each and student shall be required to attempt all questions. Sec.-B shall contain 10 short answer type questions of four marks each and student shall be required to attempt any five questions. Sec.-C shall contain 8 descriptive type questions of ten marks each and student shall be required to attempt any four questions. Questions shall be uniformly distributed from the entire syllabus. The previous year paper/model paper can be used as a guideline and the following syllabus should be strictly followed while setting the question paper

Unit-I (a)Causes of deterioration of Lead, Tin and Gold (8 Lect.)
(b)Techniques of treatment and preservation

Unit-II(a) Causes of deterioration of Stone and Terracotta objects (7 Lect.)

(b) Techniques of treatment and preservation

Unit-III (a) Causes of deterioration of monuments which made by Marble (b) Causes of deterioration of sea-shore monuments (c) Techniques of treatment and preservation

Unit-IV (a) Causes of deterioration of Manuscript and Miniature paintings (10 Lect.)
(b) Techniques of treatment and preservation

Unit-V (a) Field laboratory and its importance (9 Lect.)
(b) Techniques of treatment of excavated objects

Recommended readings

- Plinder Lith, H.J., Conservation of antiquities at works of art, Oxford Univserity, London.
- 2. Brothwell, Don and others ed., Science in archaeology, Cristal, Thames & Hudson.
- 3. Garola, T. R., Handbook of chemical conservation of Museum objects, Baroda, Department of Museology M.S. University, Baroda.
- 4. Agrawal, O.P., Preservation of art objects and library materials, National book trust, Delhi.
- 5. Agrawal, O.P, Removal of plants and Trees from historic buildings, INTACH.
- 6. Agrawal, O.P., Bio deterioration of Ethnological objects, INTACH.
- 7. Agrawal, O.P., Microbiological deterioration of wood, INTACH.
- 8. Agrawal, O.P., Deterioration of wooden objects by paintings, INTACH.
- 9. Agrawal, O.P., Microbiol Deterioration of Paintings, INTACH.
- 10. Agrawal, O.P., Care and Preservation of Museum objects, National Research Lab, New Delhi.

11. Agrawal, O.P., Recent Trends in Conservation of art heritage, Agam Kala Prakashan,

New Delhi.

12. Agrawal, O.P., Conservation of Water Painting in India achievement and Problems,

Sandeep Prakashan, New Delhi.

13. Agrawal, O.P., Shashi Dhawan, Studies in bio deterioration of materials -1, INTECH,

Lucknow.

14. Singh, A. P., Conservation and Museum techniques, Agam Kala Prakashan, Delhi.

15. Anuradha, V. Kumar, Conservation of building stones, Sandeep Prakashan, New Delhi.

16. Satyamurti, S. T., Preservation of biological specimens, Baroda, University.

17. Sarkar, H., Museum and protection of monuments and antiquities in India, Sandeep

Prakashan, Delhi.

18. Ghose, Arun, Conservation Restoration of Cultural Heritage, Agam Kala Prakashan,

Delhi.

19. अग्रवाल] ओ० पी० एवं रश्मि पाठक] भित्तिचि=ों की जाँच और संरक्ष.ा] भारतीय संरक्ष.ा संस्थान

परि"।द] ल[।नऊ एवं सन्दीप प्रकाशन] दिल्ली।

20. अग्रवाल] ओ० पी०] पुस्तकालय सामग्री और कला वस्तुओं का परिरक्ष.[] नेशनल बुक ट्रस्ट]

दिल्ली।

21. अग्रवाल] ओ० पी० एवं मन्डाना बारकेशली] पुस्तकों] पा.डुलिपियों तथा कागजी प्रले[ोां का

संरक्ष.। भा० संरक्ष.। संस्थान परि"।द ल[।नऊ एवं सन्दीप प्रकाशन। दिल्ली।

BA-III Year Generic Elective(GE)

Code: BAM-G601

Ancient Indian Art

Semester : VI Max. Marks : 70

Time : 3 Hours