



Question Bank For PG Course
MASTER OF LIBRARY & INFORMATION SCIENCE

Paper-8E1

PRESERVATION AND CONSERVATION OF LIBRARY MATERIALS : MLIS-VIIIIE1

Question 1

Clay tablets for writing were used by

Question 2

Cuneiform style was associated with writing on

Question 3

Writing on papyrus was invented in

Question 4

What is 'The Book of the Dead'?

Question 5

Birch barks and Palm leaves were used as writing materials in

Question 6

The quality and longevity of paper depends on the

Question 7

The kind of paper, which is very rough and puffy and used for picking up dirt is called

Question 8

Which of the following material is the most widely used ingredient ?

Question 9

The durability of a paper is measured by its

Question 10

PVA (glue) stands for

Question 11

Which of the following agents causes deterioration of library materials?

Question 12

What temperature and relative humidity of the library stack room provide ideal condition for library materials?

Question 13

What is foxing?

Question 14

Notable chemical agents causing damage to library materials are

Question 15

The agents causing decomposition of cellulose in paper are

Question 16

What is not the common insect pest in libraries?

Question 17

Which of the following book pest is known as book worm?

Question 18

Physical condition of the books should be properly maintained. The set of precautionary measures, adopted in advance to maintain good physical conditions of library materials is known as

Question 19

Which of the following biological pests in library cannot be controlled by chemical spray?

Question 20

Gaseous treatment in form of fumes of selected chemicals in airtight chambers is known as

Question 21

Fumigation is a

Question 22

Which of the following is used as a fumigating agent to repair damaged books?

Question 23

Stains on books caused by paste or glue can be removed by cleaning the page with

Question 24

Which of the following materials may not be used as an ingredient for lamination?

Question 25

The most effective but costlier fumigation process is

Question 26

The deacidification treatment of paper document can be done by

Question 27

Repair and restoration of paper documents involves the following steps sequentially

Question 28

Digital preservation addresses the issue of

Question 29

Storage media that is considered more reliable for preservation is

Question 30

Technological obsolescence refers to

Question 31

A distinguishing feature of modern culture of non-primitive civilisation is its dependence on the written word as the principle device through which, (1) the knowledge over time is recorded for the future, (2) the state of contemporary knowledge and idea is communicated, and (3) the knowledge of the past becomes available to contemporary man has been expressed by _____ in connection with the role of libraries.

Question 32

In common parlance 'Preservation' concerns with the _____ aspect and 'conservation' with the _____ treatment, and restoration of the original condition.

Question 33

Preservation of a document in a library, we think of the three components which constitute it : (a) _____ (b) The impression of the physical entity (c) The thought content

Question 34

The _____ stone of Egypt which is more than 5000 years old, is one example of early writing material.

Question 35

Name the earliest Egyptian book on Papyrus which has been preserved in the British Museum.

Question 36

The finest vellum known as _____ vellum was made from the small skins of calves which were unborn or died at birth.

Question 37

The paper - making machinery was invented by _____ in the year _____ in France.

Question 38

Kraft paper is _____

Question 39

Paper quality declines owing mainly to increased use of _____ sizing and mechanical _____ which raises intrinsic acidity levels.

Question 40

Magnetic media are composed of three principle layers :

Question 41

The moisture content of the air and the temperature in library storage facilities are important. If they are too high, they speed up the rate at which chemical reaction takes place and the rate of deterioration is there by increased. One example is the deteriorative action of acid hydrolysis on paper. This process is both _____ and _____ dependent.

Question 42

Room temperature of _____ and relative humidity of _____ provide the ideal condition for the preservation of paper documents.

Question 43

Foxing in fact is a common phenomenon on paper in the forms of _____ . Foxing stains are the result of chemical action between the iron impurities present in the paper.

Question 44

Name the contributor of deacidification technique of paper as an effective process for preservation and conservation of library materials.

Question 45

The agents which cause deterioration in the library materials may be broadly classified as :

Question 46

Name four common fungi known as microbiological agents which growth in paper is influenced by such environmental factors as humidity, temperature, light and nutrients :

Question 47

_____ is the comprehensive measures for good housekeeping. The causes of deterioration of library materials are heat, light, darkness, moisture, acid reaction, dust, harmful chemicals, atmosphere pollution and so on. These cause of deterioration can be controlled to a greater extent by the _____.

Question 48

Physical condition of the books should be properly maintained. This is known as _____.

Question 49

Rodents can be controlled by _____ from the damaging and destructive condition of library materials.

Question 50

There is no effective chemical spray or powder for book-worm larvae because of their _____. They must be destroyed by _____ in a Vacuum fumigation tank, fumigation chamber, or a sealed area, with hydrogen cyanide, methyl bromide, carbon disulphide or other lethal gases.

Question 51

pH value (Potential of Hydrogen) is the numerical expression used by chemists to describe Hydrogen concentration. A measurement of numerical expression that tells if paper is acidic or alkaline. Material below _____ is acidic; above it is alkaline.

Question 52

Deacidification is a process that neutralises the acidic components in paper and usually provides an alkaline buffer to counteract acidic buildup in the future. It is the treatment to the paper or other library materials to _____ in order to improve durability.

Question 53

Sizing imparts the necessary strength for safe handling. Sizing is the final step in the process of _____ and is carried out on documents which require strengthening.

Question 54

Sizing imparts the necessary strength for safe handling. Sizing is the final step in the process of _____ and is carried out on documents which require strengthening but not restoration.

Question 55

Before starting the job of repair and restoration the restorer must examine some points to identify the nature and extent of damage of the document. Find out from the following which is not come under this process :

Question 56

Paste or adhesive and glue are used for repairing of Library documents. Paste differs from glue in different aspect. Identify the correct difference of Paste from glue from the followings :

Question 57

One major problem with digital preservation efforts of library materials is that they tend to be _____.

Question 58

There are three different aspects of digital preservation. Identify one of that aspect from the followings :

Question 59

Book binding is the process of physically _____ a book from a number of separate sheets of paper or other material.

Question 60

What do you mean by the term 'signature' in connection with printing of document
