

M. Sc. II Sem. IV Mock Questions

Research Methodology

- 1) Which of the following is not the SI unit
 - a. Meter
 - b. Gram
 - c. Second
 - d. Feet
- 2) Which of the following is the disadvantage of English (America) system of measurement
 - a. No standard base unit for each kind of measurement
 - b. Subunits within units are based upon a consistent multiplication factor
 - c. easy to make conversions between units easy to remember
 - d. easy to remember
- 3) Which of the following is the example of Continuous variables?
 - a. Name
 - b. Meter
 - c. Gender
 - d. Temperature
- 4) Classification for Sources of Literature survey does not include
 - a. Primary Sources
 - b. Secondary Sources
 - c. Tertiary Sources
 - d. Advanced sources**
- 5) Which of the following is not the Characteristics of the Abstract
 - a. Concise
 - b. Non Specific
 - c. selective
 - d. stand alone
- 6) Which of the following is the wrong statement about abstract?
 - a. Abstract should be Accurate
 - b. Abstract should be Coherent
 - c. Abstract should be non-readable
 - d. Abstract should be selective
- 7) What is the Purpose of Scientific abstracts?
 - a. Not introduce journal articles
 - b. inform readers about the article's content
 - c. Not to help readers decide whether to read article
 - d. It is just for information
- 8) Which of the following is the wrong statement about e-resources in literature survey
 - a. It does not available in multimedia format (Text, Audio and Video)
 - b. Information transfer is easy.
 - c. Easy to edit (Size/colour/highlighting of text, spellcheck)
 - d. Quick help for translation and pronunciation

- 9) Which of the following is not a digital library consortium
- UGC InfoNet
 - Indian National Digital Library in Engineering Sciences and Technology (INDEST) Consortium
 - Ministry of Human Resource Development (MHRD)
 - National Library and Information Services Infrastructure for Scholarly Content (N-LIST)
- 10) Which of the following is an example of geographical area of consortia
- National level consortia
 - Non-sponsored consortia
 - Sponsored consortia
 - Consortia of same type libraries
- 11) Which is the first step for searching substance index in chemical abstracts
- Start in the Index Guide
 - Search by substance name
 - Find the authorized term
 - Find the abstract number
- 12) Which of the following search options are not possible in google scholar search engine
- Title search
 - Image search
 - Keyword search
 - Advanced search
- 13) Which of the following search options are not available in Sci-Finder search engine
- Single/multi step reactions
 - Predicted and experimental properties
 - Video searching
 - Substances with commercial availability
- 14) Which of the following search engines are not used in literature survey of chemistry research
- Google scholar
 - Sci-Finder
 - Scirus
 - Outlook
- 15) Which of the following steps are not used for searching substance index in chemical abstracts
- Start in the Index Guide
 - Search by substance name
 - Go to the Chemical Substance Index
 - Start in the Formula Index

ANSWER KEY

Question	Answer
1	d
2	a
3	d
4	d
5	b
6	c
7	b
8	a
9	c
10	a
11	a
12	b
13	c
14	d
15	d