

SAMPLE QUESTIONS

For the entrance test for MS in Library and Information Science – 2015

Note: PLA test consists of two parts: *Part I: Test of Quantitative Ability* and *Part II: Test of Reasoning Ability*. The candidates are expected to answer 60 questions. Some sample questions are given below.

Sub: Library & Information Science

Test Code: PLA

Duration: 2 hours

PART I Test of Quantitative Ability

1. Davide receives a commission of 25 cents for every 20 euros worth of merchandise he sells. What percentage is his commission?

- A. 1.25% B. 2.5%
C. 25% D. 12.5%

2. If $p/q = 33$ what is $(11 q/p)^{-1}$?

- A. 3 B. $1/3$
C. 363 D. $1/363$

3. The sum of the squares of three numbers is 138, while the sum of their products taken two at a time is 131. Their sum is

- A. 20 B. 30
C. 40 D. None of these

Answer the questions numbered 4 and 5 based on the following information.

I have five different green balls and five different red balls. I want to arrange them in a line such that the colours are alternating.

4. In how many ways can the above arrangement be achieved?

- A. 28800 B. 86400
C. 43200 D. 57600

5. If in the above case the green balls are all identical, in how many ways can the balls be arranged such that no two red balls are together?

- A. 6 B. 120
C. 720 D. 1440

PART II Test of Reasoning Ability

In each of the following questions numbered 6 - 7, four words have been given out of which three are alike in some manner, while the fourth one is different. Choose the word, which is different from the rest.

6. Choose the word, which is different from the rest.

- A. Rose
- B. Lotus
- C. Jasmine
- D. Dahlia

7. Choose the word, which is different from the rest.

- A. Curd
- B. Butter
- C. Oil
- D. Cheese

8. P is the son of Q. Q and R are brothers. S is the mother of R and M is the daughter of S. On the basis of this information, select the statement, which is false.

- A. M is the paternal aunt of P
- B. Q is M's brother
- C. S is not Q's mother
- D. P, Q and R are males

9. MHZ, NIW, OKT, PNQ, ?

- A. RRN
- B. QRN
- C. QRM
- D. QQN

SAMPLE QUESTIONS

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Note: PLB test consists of three parts: *Part I Comprehension Ability, Part II Test of English Language Proficiency, Part III Test of Knowledge of Books, Libraries, Information and Computers.* The candidates are expected to answer 60 questions. Some sample questions are given below.

Sub: Library & Information Science

Test Code: PLB

Duration: 2 hours

PART I Comprehension Ability

A text is given (one or two paragraphs). The candidate has to read and answer 4 or 5 objective type questions.

PART II Test of English Language Proficiency

2. With this _____, two further questions can be asked, and answered in a preliminary way at this _____ stage.

- A. prelude, introductory
- B. inspiration, decisive
- C. conclusion, empirical
- D. answer, final

3. What is the synonym for pensive?

- A. Caged
- B. Thoughtful
- C. Happy
- D. Obsessive

4. It has been established that

- P : Einstein was
- Q : although a great scientist
- R : weak in arithmetic
- S : right from his school days.

What should be the proper sequence for P, Q, R and S to produce the correct sentence?

- A. SRPQ
- B. QPRS
- C. QPSR
- D. RQPS

PART III Test of Knowledge of Books, Libraries, Information and Computers

5. The author of “The Lord of the Rings” is

- A. J.R.R. Tolkien
- B. William Gloding
- C. Thomas Friedman
- D. J.D. Salinger

6. You are asked to prepare a small write up on a topic. You will refer to

- A. Encyclopedia
- B. Manual
- C. Thesaurus
- D. Directory

7. Famous sculptures depicting art of love built some time in 950 AD - 1050 AD are

- A. Khajuraho temples
- B. Jama Masjid
- C. Sun temple
- D. Mahabalipuram temples

8. Which computer language is used for artificial intelligence?

- A. FORTRAN
- B. PROLOG
- C. C++
- D. COBOL