

SAMPLE TEST PAPER (Computer Sciences Candidates)

GENERAL INSTRUCTIONS: (shall be followed at the time of Admission Test)

- 1. Mark your answer at the appropriate space.
- 2. There will be no negative marking.
- 3. Follow the instructions of the test controller and stop editing when you are told to do so.
- 4. Calculators / gadgets of any kind are not allowed.
- 5. Mobile phones are not allowed in the examination venue.
- 6. All the questions are self-explanatory. Do not ask for any clarification.

SECTION – I (ENGLISH)

(A) GRAMMAR (10 minutes, 20 Questions) (B) PASSAGE READING (18 minutes, 20 Questions)

(C) ESSAY WRITING (20 minutes)

GRAMMAR

Consequently, Phillip sailed northward in search of (1) _____ (the, a, an) better location, which was discovered quickly. After they (2) _____ (had unloaded, unload, were loading) the people and supplies from the ships, Phillip claimed the entire coast for Britain

PASSAGE READING

Two pages of text to be read in 12 minutes followed by twenty questions to be answered.

SECTION – II (MATHEMATICS & WORD PROBLEMS)

(A) QUICK MATHS (15 minutes, 15 Questions)
(B) WORD PROBLEMS (15 minutes, 10 Questions)

QUICK MATHS

1- If
$$x = 3 - 2\sqrt{2}$$
 then $x + \frac{1}{x}$ will be:
a. 8 b. 12 c. 6 d. 9

2- The value of the determinant $\begin{vmatrix} 2 & -4 \\ 6 & 8 \end{vmatrix}$

a. -8

b. 40

c. 39

d. 28

WORD PROBLEMS

If a fruit seller buys bananas at Rs.16 per dozen and sells at Rs.20 per dozen, he earns the profit at:

a. 4%

b. 20%

c. 25%

d. 50%

SECTION - III

Exposure to Information Technology....... (07 Minutes for 10 Questions) Introduction to Computer Science......(07 Minutes for 10 Questions)

SECTION - IV

<u>I.Q QUESTIONS</u> (10 minutes, 15 Questions)

Which one of the five is least like the other?

a. Touch

b. Taste

c. Hear

d. Sleep

e. none

GENERAL KNOWLEDGE

(07 minutes, 10 Questions)