



PRISM

Your future awaits!

CAREER ASSESSMENT TEST

SAMPLE FORMAT

1. ACUITY SKILLS [AS] :

Measures speed of perception, momentary retention and speed of response.

Example :

a. Section I

- | | | |
|------------------|----------------------|--------|
| i. 89123 89213 | A) Same B) Different | Ans: B |
| ii. 56789 56879 | A) Same B) Different | Ans: B |
| iii. 65432 65432 | A) Same B) Different | Ans: A |

b. Section II

- | | | |
|------------------|----------------------|--------|
| i. STRUX STURX | A) Same B) Different | Ans: B |
| ii. XYZBA XYZBA | A) Same B) Different | Ans: A |
| iii. AEIOU AEIUO | A) Same B) Different | Ans: B |

Duration : 1.30 Minutes

2. VERBAL REASONING [VR] :

Measures understanding of complex verbal relationships.

Needed for careers in mass media, journalism and foreign languages.

Example :

a. Section I

- i. Choose the correct antonym: Noxious

A) Sanitary B) Venomous C) Knowledgeable Ans: A

b. Section II

- i. Feminine is to woman as masculine is to ----

A) Man B) Boy C) Sir Ans: A

- ii. Day is to Night as _____ is to Agony

A) Surprise B) Ecstasy C) Fear Ans: B

Duration : 3.30 Minutes

3. **MECHANICAL REASONING [MR] :**

Measures applied physics, principals of motion and tools.
Needed for careers in engineering and technical courses.

Example :

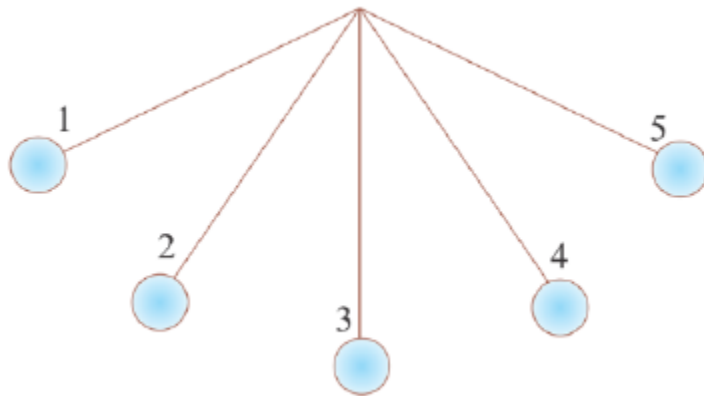
a. **Section**

i. If an astronaut took rocket ship to Mars what would change?

A) Width of astronaut B) Mass of astronaut C) Height of astronaut D) Weight of astronaut

Ans: D

ii. In which position of simple pendulum, the bob will have zero displacement?



A) Position 1 B) Position 2 C) Position 3 D) Position 4 E) Position 5

Ans: C

Duration : 7 Minutes

4. **SPATIAL REASONING [SR] :**

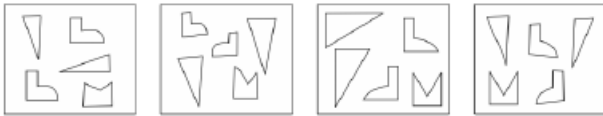
Measures three-dimensional space perception.

Needed for careers in engineering, designing and technical careers.

Example :

In the following question given below there is a 'whole' figure shown to you and the answer options given are 'cut' figures. There is only one right answer out of the options given which if you join together would become the whole figure given in the question. You have to find that .

i.



A

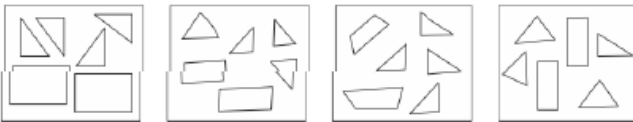
B

C

D

Ans: C

ii.



A

B

C

D

Ans: A

Duration : 7 Minutes

5. **NUMERICAL REASONING [NR] :**

Measures understanding of numerical relationships and numerical concepts.
Needed for careers in accounting, engineering and technical careers.

i. What does the square root of 144 equal?

A) 17 B) 11 C) 13 D) 12

Ans: D

ii. A Cineplex has 7 cinemas. There are 800 seats in each theatre.
How many seats are there in the Cineplex?

A) 5800 B) 5600 C) 5700 D) 5900

Ans: B

Duration : 7 Minutes

6. **ANALYTICAL REASONING [AR] :**

Measures reasoning ability from specific information to a general principles.
Cornerstone of all careers.

a. Section I

In each of the puzzles given below, only one out of all the figures is different.
Which is the odd one out?



A

B

C

D

E

Ans: C

b. Section II

The presented problem figures follow a certain sequence. Think logically to find the answer that would be the next in the sequence.



A B C D **Ans: D**

C. Section III.

In each of the puzzles given, find the missing figure that will complete the series.
A B C D



A B C D **Ans: D**

Duration : 2.30 Minutes

7. CAREER PERSONALITY TEST :

8. INTEREST TEST :

9. QUEST TEST :