# **Test Instruction**

- Once you click on 'take exam', you cannot go back.
- You can give the test on your PC or Mobile.
- Exams that have a time limit will have a timer at the bottom of your screen.
- In case of failure to complete the test or time gets over, it will autosubmit.
- The report would be generated on the spot. You will be able to click on the Download Report; below after completing all the Tests.

# **Test Detail**

#### What is career assessment test?

A career assessment test or psychometric career assessment test can help you narrow down your job choices and choose a career path that is compatible with your interests, skills, values, and personality.

Career assessment, in the form of tests can be very useful for those who are uncertain about the array of career possibilities.

# Allegiance Educare Career Selection Test (AECST)

Our test is divided into three parameters:

- 1. Career interest
  - 2. Aptitude test
- 3. Personality test

# (I) CAREER INTEREST

No time limit (for all age groups)

Career interest test is basically a process for discovering/learning about one's like, dislike, interest, knowledge etc relating to a particular activity / thing or a job title. Which is then interpreted into his/her career interest.

#### **Example:**

If a child likes performing physical activities, then a career involving field job or physical activity would suit his interest more than a desk job.

#### **Instructions:**

Tick mark "Interested" box for those activities which you would be interested in or would like to do.

	Interested
Learn wood making	
Work on developing a research study	
Doing drawing, sketching or painting	
Writing articles for a newspaper or magazine	
Help a charity for raising funds	

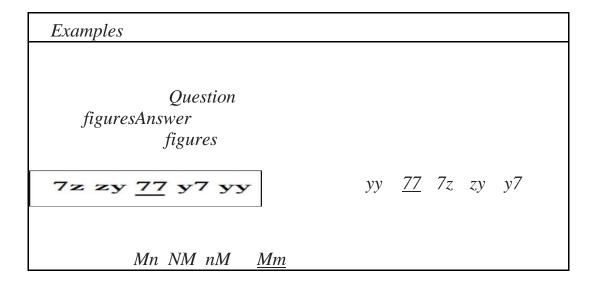
# (II) APTITUDE TEST

Aptitude is an innate or inborn capacity for learning. An aptitude test is taken to determine a person's ability in a particular skill or field of studies. This test is divided into seven parts which it measures seven different abilities of a person such mathematical, verbal, mechanical etc. Often, the discovery of potential leads to the development of new interests.

## (a) Speed and Accuracy Test: 3 min. (for age 12yrs & above)

This is a test to see how quickly you can compare number combinations.

- Each questions figures contains five number combinations.
- These five combinations also appear in answer figures, but the combinations are in a different order.
- For each number combination in question figure, one of the five combinations is underlined.
- You have to look at the underlined combination and find the same one in the answer figure and underline that option as quickly as possible.



This test measures how quickly and accurately a person can compare and mark the given data. The test items do not call for reasoning skills, rather emphasis is on speed. Good score in this test may indicate success in certain careers like technical, scientific data and Routine clerical task such as filling or coding.

#### (b) Visual Skills Test: 25 min. (for age 12yrs & above)

- This test consists of pattern with shading and designs on them.
- These can be folded to make three- dimensional objects/ shapes.
- Each problem shows one pattern, followed by four three-dimensional figures.
- You have to select the one option that can be made from the pattern.

#### **Example**

#### ANSWER C.

Explanation: Pattern on the left, when folded will form option C, with X mark coming on the top,  $\bullet$  going on the right below the X and  $\blacktriangle$  on the bottom below  $\bullet$ 

Occupations in which an individual is required to imagine how an object would look if made from a given pattern include art, clothing design, dentistry, drafting, carpentry and architecture.

## (c) <u>Verbal Ability Test</u> 25 min. (for age 12yrs & above)

Verbal reasoning tests tell US how well a student can understand and work with meaning, information and interpret from the given text.

The first word and the last word in each sentence would be missing.

- Each answer option has a pair of words related to the words in the sentence.
- Read each sentence carefully and mark the pair of words from the answer key given below, which according to fits best at the beginning and end of the sentence.
- Mark your choice with a tick against the letter.

#### Example (a)

----- is to Sunset as Morning is to -----

- a. Lazy Energetic
- b. Twilight Midnight
- c. Dawn Noon
- d. Sunrise Night

Answer- d.

Explanation:- Correct answer is d because, Sunrise is the opposite of sunset and morning is opposite of the night.

This aptitude is useful in areas of work where words are used in analysis and in precision of communication.

Literary careers would demand this aptitude, as would education, legal work, business, journalism and some areas of sciences.

## (d) Writing Skills Test 25 min. (for age 12yrs & above)

This test measures a student's written english skills

• This test consist of sentences that contains an error in either grammar, punctuation, capitalization or words that are misspelled.

- For sentence they are divided into four parts.
- Read each sentence carefully and decide which one of the four parts, if any contains the error. Mark the part with error as your answer. If there is no error or in the sentence, select the option with NO ERROR.
- For words each group has four words. Amongst which three are correctly spelled and one is misspelled word. Mark the one which is spelled incorrectly.



- A. Skull
- B. Pearl
- C. Narraw
- D. Quote

The word Narraw is spelled incorrectly. Correct spelling should be Narrow. So option C is the answer for Example 1.

#### Example 2.

A B C D

E

• We cleaned/ all the kitchen/ while our parents/ were out to dinner./ No Error

Answer- B

#### **Explanation:**

In the above Example, the error is in part B. The words "all the kitchen" is incorrect, the correct word should be "entire or the whole kitchen".

High score in this test implies a possible success in careers like teaching and writing.

#### (e) Mathematical Ability Test 30 min. (for age 12yrs & above)

These tests contain questions that test your knowledge of percentages, ratios, number sequences, data interpretation. Numerical Reasoning is important for succeeding in careers such as mathematics, physics, chemistry, engineering, etc

The ability to use simple numerical facts, skills and reasoning to real-life problems.

#### **Instructions:**

- Read each problem
- Look at the possible answers listed below questions and choose the suitable answer.
- Calculators are not allowed.
- If necessary, you can use rough paper to solve the questions.
- Some of the problems have no correct answer. In such cases you can choose 'none of these' option.

### **Example:**

- What number continues this number sequence: 3 6 9 12 ?
- a) 14
- b) 19
- c) 15
- d) 21
- e) None of these

Correct answer - option c.

Explanation- Answer is 15 because when you count by 3s, 15 follows 12 in the counting sequence.

The ability to reason with numbers is also important in many occupations like bookkeeping, laboratory work, carpentry and tool making.

# (f) Mechanical Reasoning Test 25 min. (for age 12yrs & above)

It measures the ability to interpret the basic mechanical principles of machinery tools and motion. Each item consists of pictorially presented mechanical situation and simply worded question.

#### **Instructions:**

Look at the image and from the given options X,Y, Z, select one option or answer which according to you is the correct answer for the questions asked in the test.

#### Example 1

Answer- B

Explanation: B has the heavier load because the weight is closer to him than to A.

Items require reasoning rather than special knowledge. Those who do well in this test usually find it easy to learn how to repair and operate complex devices.

## (g) Conceptual Reasoning Test: 20 min. (for age 12yrs & above)

It is a nonverbal way of testing your reasoning ability. It test how well an individual can reason with geometrical patterns or design.

#### **Instruction:**

• In this test, each question has four set of question figures and five Answer figures.

- The figures in question each set have some relationships.
- You are asked to identify the most suitable next figure (or fifth figure) from the given answer set.

#### Example (a).

In Example a, you can see one horizontal line is added after each box. In the first, box A there is one line, in the second- box B there are two lines and so on. One vertical line is added each time.

Hence according to that the answer figure or fifth figure should have five lines. So the answer is D.

#### Example (b)

In example b, as you can see black dot is moving 90 degrees clockwise after each figure.

Hence, option F is the answer for example b.

This type of conceptual reasoning is important in courses and occupations that requires the ability to see relations among objects in terms of in their size, position shape, and quantity. Examples include fields as computer programming, car repair, drafting and mathematics.

## (III) PERSONALITY TEST

#### No time limit (for all age groups)

Although you behave in different ways, depending upon the Circumstances you are in or the people you are with, you nevertheless have a personality that remains identifiable. If this were not true, people would not be able to anticipate your reactions; the very fact that there are aspects of you which are predictable testifies to your personality. This is not to say that your personality will never change. It may well do so, especially if you make efforts to become aware of your potential and give yourself experiences which are developing. There is no right or wrong personality, we are trying to Co- relate an individual's current personality to relevant careers.