

GENERAL APTITUDE TEST

The test will consist of the four areas listed below.

1. General Learning Ability

The ability to "catch on" or understand instructions and underlying principals; the ability to reason and make judgments.

Measured by testing three areas:

- Spatial: Three-dimensional space
- Vocabulary: Ability to understand the meaning of words and how to use them effectively
- Arithmetic Reasoning: Solving arithmetic problems expressed verbally

Suggested study guide: There are numerous books that can be found in the library, book store or online containing the subjects listed above. There is not one specific book that we recommend for studying this area.

2. Numerical Aptitude

The ability to perform arithmetic operations quickly and accurately. Consists of a number of arithmetic exercises requiring the addition, subtraction, multiplication or division of whole numbers.

Suggested study guide: There are numerous books that can be found in the library, book store or online containing the subjects listed above. There is not one specific book that we recommend for studying this area.

3. Spatial Aptitude

The ability to think visually of geometric forms and to comprehend the two-dimensional representation of three-dimensional objects. The ability to recognize the relationship resulting from the movement of objects in space.

Suggested study guide: **Arco Mechanical Aptitude & Spatial Relations Tests**.

A portion of this book contains Spatial Relations sample tests. Any edition of this book can be used for study purposes. May be found in the library, book store or online.

4. Motor Coordination

The ability to coordinate eyes or fingers rapidly and accurately in making precise movements with speed. The ability to make a movement response accurately and swiftly.

Suggested study guide: There is no proper method of studying or book to use for this area. It is hand and eye coordination. Those who play sports or video games usually do well in this area.