# Goa Vidyaprasarak Mandal's

# GOPAL GOVIND POY RAITURCAR COLLEGE OF COMMERCE AND ECONOMICS, FARMAGUDI, PONDA-GOA

## **B.C.A. Entrance Test Syllabus**

The entrance examination shall consist of 50 questions to be answered in 1 hours time. Each question shall carry 2 marks for the correct answer. For every incorrect answer no marks will be deducted. If a question is not attempted no marks will be given. The candidate has to tick in the correct option in the space provided.

#### **Examination Pattern:**

- General Aptitude 10 questions
- Logical and Analytical abilities 15 questions
- Computer Fundamental 15 questions
- Basic Arithmetic skills 10 questions

#### General Aptitude: (10 questions)

This section is divided into two category.

- > Category one will consist of questions based on General Knowledge.
- > Category two will consist of questions based on English abilities.
  - 1. Synonyms, Antonyms
  - 2. Sentence sequencing (jumbled sentence) and Error correction.

#### Logical and Analytical abilities: (15 questions)

This section will consist of questions based on various Verbal and non-Verbal reasoning.

- 1. Verbal classification (choosing odd one out) and Non-Verbal classification (Venn and figure series) problems.
- 2. Coding and decoding, Ranking, Arranging problems.
- 3. Blood relation, Direction problems

#### 4. Analogy ,Statement and conclusion problems

### Basic Arithmetic skills: (10 questions)

This section will consist of questions based on various basic arithmetic problems.

- 1. Operations on numbers, H.C.F and L.C.M, simplification.
- 2. Problem on ages
- 3. Problems on time and distance
- 4. Probability and Percentage

#### Computer Fundamental: (15 questions)

This section will contain questions on basic computer knowledge.