

# Aptitude & Effective Communication PG-DBDA March 2024

**Duration: 90** hours

**Objective:** To reinforce knowledge of general Aptitude & English

**Prerequisites:** Knowledge of Mathematics & English.

Evaluation method: Theory exam-80% weightage

Internal Assessment–20% weightage

## List of Books / Other training material

### **Reference:**

- 1. Quicker math by M. Tyra (BSC publication co. Pvt. Ltd)
- 2. Quantitative Aptitude by RS Aggarwal
- 3. Verbal & Non- Verbal Reasoning: RS Aggarwal
- 4. Quantitative Aptitude Quantum CAT: Sarvesh K Verma
- 5. High School English Grammar & Composition Revised Edition Wren, Martin / S. Chand Publisher
- 6. How to prepare GRE by Barron's / galgotia publications pvt. Ltd
- 7. Oxford Guide to English Grammar 01 Edition John Eastwood / Oxford University Press Website to refer: www.indiabix.com
- 8. Business Communication by H S Mukerjee / Oxford University Press
- 9. Business Communication by R K Madhukar / Vikas Publishing House Pvt. Ltd.
- 10. Business Communication Essentials A skills-Based Approach to Vital Business English by Courtland Bovee, John Thill / Pearson
- 11. Effective Business Communication by Asha Kaul / Prentice Hall of India
- 12. Fundamental of Technical Communications by Meenakshi Raman, Sangeeta Sharma / Oxford University Press
- 13. English is easy by Chetan Anand Singh/ BSC publication Co. Pvt. Ltd
- 14. Communication Skills Publication Year 2011 Sanjay Kumar, Pushp Lata / Oxford University Press
- 15. Professional Communication Skills Praveen S R Bhatia / S. Chand Publishing

#### Note:

- Each session having 2 Hours
- General Aptitude is of 40 Hours
- Effective Communication is of 50 Hours

### Part I – Aptitude

#### **Session 1:**

- Analogy
- <sup>o</sup> Series Completion (Number, Alphabet, Letter Series)
- <sup>o</sup> Coding- Decoding for Number, Alphabet and Letter

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### **Session 2:**

<sup>o</sup> Blood Relations

#### Session 3:

- <sup>o</sup> Puzzle Test
  - o Classification Type questions
  - o Compression Type questions
  - o Sequential order questions
  - o Section based on given conditions
  - o Questions involving family members

#### **Session 4:**

- <sup>o</sup> Alphabet test
- o Order of words
- ° Letter words problems
  - o Rule detection
  - o Alphabetical quibble
  - o Word formation
- <sup>o</sup> Logical sequence of words

## **Session 5:**

- <sup>o</sup> Number, Ranking and time Sequence Test
- <sup>o</sup> Mathematical operations
- <sup>o</sup> Arithmetic reasoning

### **Session 6:**

- <sup>o</sup> Logical reasoning
- ° Statement-Arguments
- ° Statement-Assumptions

## **Session 7:**

- <sup>o</sup> Statement- courses of Action
- ° Statement- Conclusions
- <sup>o</sup> Deriving conclusion from passages

### **Session 8:**

- ° HCF and LCM
- ° Fraction

## **Session 9:**

o Number system

## **Session 10:**

° Permutation & combination

### **Session 11:**

- ° Ratio & Preparation
- ° Partnership



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## **Session 12:**

- ° Average
- ° Percentage

### **Session 13:**

° Clock

### **Session 14:**

° Probability

### **Session 15:**

- <sup>o</sup> Pipes and cisterns
- ° Problem on streams

## **Session 16:**

- o Time and work
- o Work and Wages

### **Session 17:**

- ° Problem on Trains
- ° Problem on Speed and Velocity

### **Session 18:**

° Problem on Ages

### Session 19:

o Profit and loss

## **Session 20:**

- ° Simple Interest,
- ° Compound Interest

## **Part II -Effective Communication**

## **Session 1:**

Fundamentals of Communication

The Art of Communication

- Vocabulary, spelling and grammar
- Fluency, pronunciation, intonation and accent
- Idioms
- Synonyms & Antonyms

### **Practice Sessions:**

Practice words, spelling, intonation and correct pronunciation

Practice idioms, synonyms & antonyms



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### **Session 2:**

Personality Development

- Greeting
- Etiquettes
- Body language
- Developing positive attitude
- Confidence building
- Questioning techniques

### **Practice Sessions:**

Practice greeting, etiquettes and questioning

## **Session 3**

**English Grammar** 

- Nouns
- Pronouns
- Adjectives
- Articles
- Verbs
- Adverbs
- Prepositions
- Conjunctions

## **Practice Sessions:**

Practice sentence making

### **Session 4:**

**English Grammar** 

- Active and passive voices
- · Direct and indirect speeches

## **Practice Sessions:**

Practice speaking in active & passive voices Practice direct & indirect speaking

### **Session 5:**

Correct usage of English Common mistakes in English communication

## **Practice Sessions:**

Practice general English communication

## **Session 6:**

Listening Skills

- Importance of listening
- Techniques for effective listening
- Audio synthesis



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- Listening to audio clips
- ° Question-answers based on the listened audio clips

### **Practice Sessions:**

Practice audio synthesis

#### **Session 7:**

Reading Skills

- Comprehension
  - Techniques

## **Practice Sessions:**

Comprehension exercises

### **Session 8:**

Written Communication

- Essay writing
  - Characteristics of a good essay
  - Types of essays
  - ° Structure of an essay (introduction, main body, conclusion)
- Letter writing
  - Types of letters
  - Parts of a letter
- Official emailing
  - Structure and etiquettes of email writing
  - ° Tips to write an impressive email

## **Practice Sessions:**

Essay writing

Letter writing

email writing

#### **Session 9:**

**Public Speaking** 

- Speech design
- Informative speeches
- Speeches for special occasions (Introduction, Welcome, Felicitation, Thanks, etc.)
- Extempore & impromptu speeches

## **Practice Sessions:**

Conduct various types of speeches

## **Session 10:**

**Presentation Skills** 

- How to conduct effective and engaging presentations?
- Organization & structure of presentation
- Design of slides in PPT
- Body language & voice



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### **Practice Sessions:**

Conduct presentations using PPT Feedback of presentations

### **Session 11:**

**Group Discussions** 

- What is a GD?
- Skills assessed in GD
- Common mistakes
- Common GD topics

### **Practice Sessions:**

Conduct practice GDs with video recording Playing and analysis of GDs conducted

## **Session 12:**

Personal Interviews

- Preparation for Interview
  - Qualities interviewers looking for
  - Getting ready for Interviews
  - ° Company research
  - ° Overall approach
  - ° Just before interview

### Session 13:

Personal Interviews

- Introducing yourself
  - Importance of introduction
  - ° Structure of introduction

## **Practice Sessions:**

Practice introduction

Analysis and feedback on introduction

#### Session 14:

Personal Interviews

- Facing job interviews
  - ° Confidence
  - ° Body language
  - ° Right mindset
- Tips for facing Interviews
  - ° What to do (and not do) during interviews?
  - Best practices and common mistakes of answering questions

### **Practice Sessions:**

Practice common technical questions
Practice common HR/behavioral questions
Conduct mock interviews