

Aptitude & Effective Communication PG-DBDA August 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
- 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 PressWebsite to refer: www.indiabix.com
- Business Communication by H S Mukerjee / Oxford University Press
- 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
- Communication Skills Publication Year 2011 Sanjay Kumar, Pushp Lata / OxfordUniversity 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

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Part I - Aptitude

Session 1:

- Analogy
- Series Completion (Number, Alphabet, Letter Series)
- Ocoding- Decoding for Number, Alphabet and Letter

Session 2:

Blood Relations

Session 3:

- 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:

- Alphabet test
- Order of words
- ^o Letter words problems
 - o Rule detection
 - o Alphabetical quibble
 - o Word formation
- Output Description
 Output Descript

Session 5:

Number, Ranking and time Sequence Test^o Mathematical operations

^o Arithmetic reasoning

Session 6:

- ^o Logical reasoning
- ^o Statement-Arguments
- ^o Statement-Assumptions

Session 7:

O Statement- courses of

Action^o Statement-

Conclusions

O Deriving conclusion from passages

Session 8:

- ^o HCF and LCM
- o Fraction



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Session 9:

^o Number system

Session 10:

^o Permutation & combination

Session 11:

- ^o Ratio & Preparation
- ^o Partnership

Session 12:

- ^o Average
- ^o Percentage

Session 13:

^o Clock

Session 14:

OProbability

Session 15:

- ^o Pipes and cisterns
- ^o Problem on streams

Session 16:

- ^o Time and work
- ^o Work and Wages

Session 17:

- ^o Problem on Trains
- OProblem on Speed and Velocity

Session 18:

^o Problem on Ages

Session 19:

Profit and loss

Session 20:

- ^o Simple Interest,
- ^o Compound Interest



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Part II - Effective Communication

Session 1:

Fundamentals of CommunicationThe 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

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



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

Practice Sessions:

Practice audio synthesis

Session 7:

Reading Skills

Comprehensi

on

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



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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

Practice Sessions:

Conduct presentations using PPTFeedback 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



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- 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
 - o 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

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