

C-DAC Project Manager/ Project Engineer 2019 Syllabus And Exam Pattern

Download C-DAC Project Manager/ Project Engineer Exam Pattern

Exam Type	Subjects	No. of Questions	Max. Marks	Duration
Objective Type Exam	English	10	10	3 Hours (180 Minutes)
	Reasoning	10	10	
	Aptitude	10	10	
	General Awareness	10	10	
	Quantitative	10	10	
	Technical Subject	50	50	
	Total		100	

CDAC Project Engineer Syllabus 2019 – Technical Subjects

- ASP.NET
- Visual Basic
- JAVA
- Programming in C/C++

- Windows Server 2000
- Internet, HTML/DHTML
- Oracle
- Networking
- System Analysis and Design
- SQL Server
- Operating system
- DBMS
- Project Management
- Linux/Unix

CDAC Project Engineer Syllabus 2019 – English

- Transformation
- Active and Passive Voice
- Spotting Errors
- Passage Completion
- Sentence Arrangement
- Idioms and Phrases
- Sentence Improvement
- Fill in the blanks

- Error Correction (Phrase in Bold)
- Error Correction (Underlined Part)
- Para Completion
- Substitution
- Synonyms
- Antonyms
- Sentence Completion
- Prepositions
- Spelling Test
- Joining Sentences

AC Project Manager Exam Syllabus 2019 – Reasoning

- Reasoning Puzzles
- Verbal Reasoning
- Logical Reasoning
- Data Sufficiency
- Non-Verbal Reasoning
- Data Interpretation
- Analytical Reasoning
- Directions.
- Analogy.
- Mirror Images.
- Clocks & Calendars.
- Number Series.
- Coding-Decoding.
- Embedded Figures
- Blood Relations.
- Arithmetical Reasoning.
- Cubes and Dice
- Non-Verbal Series.
- Number Ranking.
- Decision Making.
- Alphabet Series.

Centre for Developing of Advanced Computing Syllabus
2019 – Aptitude

- Areas
- Time and Distance
- Problems on Trains
- Odd Man Out
- Numbers and Ages
- Pipes and Cisterns
- Time and Work Partnership
- Ratio and Proportion
- Simple Interest

- Probability
- Averages
- Problems on L.C.M and H.C.F
- Problems on Numbers
- Compound Interest
- Volumes Profit and Loss
- Races and Games
- Mixtures and Allegations
- Boats and Streams
- Simple Equations
- Quadratic Equations
- Indices and Surds
- Mensuration
- Percentages
- Permutations and Combinations
- Simplification and Approximation
- Boats and Streams.
- Races and Games.
- Banker's Discount.
- Simple Interest.
- Compound Interest.
- Height and Distance.
- Time and Distance.
- Pipes and Cistern.
- Volume and Surface Area.
- Simplification.
- Partnership.
- Stocks and Share.
- Decimal Fraction.
- Permutation and Combination.
- Surds and Indices.
- Ratio and Proportion.
- Chain Rule.
- Numbers.

- Problems on Ages.
- Logarithm.
- Area.
- Square Root and Cube Root.
- Allegation or Mixture.
- Problems on H.C.F & L.C.M.
- Time and Work.
- Probability.
- Average.

CDAC Project Engineer Syllabus 2019 – General Awareness

- General Science
- Current Affairs
- Inventions and Discoveries
- Sports
- Indian History
- Indian Parliament
- Famous Days & Dates
- Famous Books & Authors
- Indian Politics
- Indian Economy
- Rivers, Lakes, and Seas
- Famous Places in India
- Tourism
- Countries and Capitals
- Artists
- Culture