

**NALCO Syllabus 2021**  
**(Laboratory Assistant, Junior Accountant and Operator)**

**NALCO Exam Pattern 2021**

Subject Name	Type of Exam
Reasoning	Objective Type Questions
Aptitude	
General English	
General Knowledge	
Trade-Related Subject	

**NALCO Syllabus 2021 - Subject Wise**

**Reasoning**

- Analogies
- Visual memory
- Discrimination
- Observation
- Relationship concepts
- Coding and decoding
- Similarities and differences
- Spatial visualization
- Spatial orientation
- Arithmetical reasoning and figural classification
- Arithmetic number series
- Non- verbal series

## **Aptitude**

- Allegation Of Mixture
- Area
- Average
- Banker's Discount
- H.c.f. And L.c.m Of Numbers
- Heights & Distances
- Logarithms
- Operations On Numbers
- Partnership
- Percentage
- Permutations And Combinations
- Pipes And Cisterns
- Problems On Ages
- Problems On Numbers
- Problems On Trains
- Profit And Loss
- Races And Games Of Skill
- Ratio And Proportion
- Simple Interest
- Simplification
- Stock & Shares
- Time And Distance
- Time And Work
- True Discount
- Volume And Surface Area

## **General English**

- Sentence Improvement
- Spotting Errors
- Error Correction (Underlined Part)
- Spelling Test
- Idioms and Phrases
- Substitution
- Theme Detection
- Data Interpretation
- Spelling Test
- Sentence Arrangement
- Error Correction (Phrase in Bold)

- Fill in the blanks
- Prepositions
- Homonyms
- Synonyms
- Direct and Indirect speech
- Sentence Arrangement
- Word Formation
- Passage Completion
- Antonyms
- Topic rearrangement of passage
- Joining Sentences
- Para Completion
- Active and Passive Voice
- Transformation
- Sentence Completion

## **General Knowledge**

- National Dance
- Music & Literature
- Indian Culture
- Scientific observations
- Political Science
- World organizations
- Countries and Capitals
- New inventions
- Economic problems in India
- Geography of India
- Books & Authors
- Finance
- Science & Technology
- Environment
- Economy
- Banking
- Awards
- Sports & General
- Festivity
- International Affairs
- Famous Places in India
- Books and Authors
- Important Dates

- About India and its neighboring countries
- Science and innovations
- Current Events
- Current Ministers & Governors
- Business
- Indian Financial System
- Politics
- Capitals & Currencies
- Education
- Government Schemes
- Abbreviations and Economic Terminologies
- Summits & Conferences, etc