

# Central University of Kerala CUK Non Teaching Syllabus 2019

## *CUK LDC Syllabus 2019*

### **Simple Arithmetic and Mental Ability Syllabus**

- Numbers -Test of Divisibility
- C.F& L.C.M – Simplification
- Ratio & Proportions
- Percentage and Interest
- Time& Work – Time & Distance
- Area, Volume (Mensuration)
- Calendar, Clocks, Train related questions
- Problems on Age
- Calculation & Logic -Coding & Decoding-
- Classification
- Letter & Number Series
- Finding odd one
- Alphabetical Arrangement of Words- Date and Calendar
- Direction

### **Lower Division Clerk English Syllabus**

- Grammar – Agreement of Subject and Verb
- Confusing Adjectives and Adverbs
- Comparison of Adjectives
- Articles and Prepositions
- Direct and Indirect Speech
- Active and Passive Voice
- Correction in Sentences
- Vocabulary
- Gender
- Singular and Plural
- Synonyms and Antonyms
- Substitutes Problem concerning words
- Idioms and their meanings

## **Reasoning Syllabus**

- Analogies.
- Similarities & Differences.
- Space visualization.
- Problem-solving.
- Analysis.
- Judgement.
- Decision making.
- Visual memory.
- Relationship concepts.
- Arithmetical reasoning.
- Verbal and Figure Classification.
- Arithmetical Number Series
- Non-verbal series etc.

## **LDC General Knowledge syllabus**

- Awards and Honors.
- Current events.
- Books.
- General Politics.
- Current Affairs – National & International.
- Abbreviations.
- Important Days.
- Important Financial & Economic News.
- Books and Authors.
- Science – Inventions & Discoveries.
- Sports.
- India And Its Neighboring Countries.
- Culture.
- Scientific Research etc.
- Geography of India
- Physical Features
- Economic and Social Development
- Demography
- Poverty Alleviation
- Economy and Planning
- History of India
- Facts about Kerala
- Renaissance of Kerala
- Indian Constitution and Politics
- Social Welfare Schemes
- Important World, National and Regional Events

## Lower Division Clerk Numerical Aptitude Syllabus

- Percentages.
- Time & work.
- Profit and Loss.
- Probability.
- Trains.
- Data Interpretation.
- Numerical ability.
- Time and distance.
- Simple & Compound Interest.
- Ratio and Proportion etc.

### LDC Exam Pattern

<u>Sr.no</u>	<u>Subject</u>	<u>Maximum Marks</u>
1	General Knowledge and Current Affairs	50
2	General English	20
3	Simple Arithmetic and Mental Ability	20
4	General Knowledge (Regional Language)	10
Total		100 Marks