

# **Rajasthan Computer Teacher Syllabus 2021 IN Hindi PDF Download**

## **Exam Pattern for Computer Teacher**

<b>Subject</b>	<b>Weightage</b>	<b>Time Duration</b>
Professional Knowledge	70%	3 Hours
General English	10%	
General Knowledge	10%	
Aptitude Reasoning	10%	
<b>Total</b>	<b>100</b>	

### **Syllabus For Professional Knowledge**

#### **Computer Fundamental**

- Computer and Windows Operating System
- Files
- Folder
- Drivers
- Desktop Features
- System Properties
- Control Panel Details
- All Input Output Devices

#### **Computer Hardware Basics and Software Installation**

- BIOS
- Boot Order
- Formatting and Loading
- Installation
- Configuration

#### **Working with Complete Features of MS Office**

- MS Word
- MS Excel
- MS Access
- MS Power Point

#### **Configuring and Using Network Sharing**

- Network Device
- IP
- Configuring HUB Switch
- Setting LAN Setup
- Networking Protocol

- Security
- DHCP Servicer

### **Compulsory Complete All Subjects**

- Computer Network & Communication
- Programming C, C++ and Java
- Data Structure
- Digital Logic
- Web Programming (HTML, CSS & JavaScript)
- Operating System
- Visual Basic
- Web Technology
- Multimedia
- Computer Architecture

### **Syllabus for General English**

- Antonyms
- Synonyms
- Article & Determiners
- Tense
- Active & Passive Voice
- Direct Indirect Speech
- Prepositions
- Comprehensive Passage
- Word
- Misspelled
- Word Re-Arrangement

### **Syllabus for General Knowledge**

- Current Affairs
- History & Culture of Rajasthan
- Geography & Natural Resources
- Industrial Development in Rajasthan
- Agriculture & Economical Development in Rajasthan

### **Syllabus for Aptitude & Reasoning**

- Logical
- Quantitative
- Blood Relation
- Partnership
- Time and Distance

- Time and work
- Problems on Trains
- Problems on Age
- Pipes and
- Allegation or Mixture
- Cisterns
- Sitting arrangement
- Percentage
- Calendars
- Ratio and Proportion
- Directions
- Profit and loss