RPSC Forest Range Officer Exam Pattern

Sl.No	Exam Type	Name of the Subjects	Total Marks	Duration of Exam
1.	Online/Offline Test	General Knowledge	100	3 Hours
2.		General English	100	
3.		Optional Subjects (Any 2)	200	3 Hours
	Interview/Viva Voce		**75 Marks**	

RPSC Forest Range Officer Syllabus

Optional Subjects list:

- Engineering (Agricultural/Chemical/Civil/Computer/Electrical/Electronics/Mechanical)
- Mathematics
- Geology
- Zoology
- Botany
- Horticulture
- Veterinary Science
- Geology
- Statistics
- Environmental Science
- Chemistry
- Agriculture
- Computer Application/Science
- Physics
- Forestry

General Knowledge:

- Sports
- Geography
- Civics
- Literature
- Indian Parliament
- Indian History
- Tourism
- Biology
- General Science
- Environment
- Famous Days & Dates

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- Indian Politics
- Heritage
- Environmental Issues
- Inventions and Discoveries
- Famous Places in India
- Tourism
- Artists
- Famous Books & Authors
- Indian Economy
- Current Affairs
- Countries and Capitals
- Rivers, Lakes and Seas

Society and Religion:

- Lok Devata and Devian
- Fairs and Festivals
- Folk Music and Dance
- Saints of Rajasthan
- Customs, Dresses, and Ornaments
- Paintings – Various Schools
- Language and Literature
- Architecture – Temples, Forts, and Palaces

History of Rajasthan :

- Relations with Delhi Sultanate – Mewar, Ranthambore, and Jalore
- The role of women during the Medieval and Modern period
- Ancient Culture & Civilisation of Rajasthan, Kalibangan, Ahar, Ganeshwar, Bairath
- Integration of Rajasthan
- Chauhans of Ajmer
- Rajasthan and Mughals – Sanga, Pratap, Mansingh of Amer, Chandrasen, Rai Singh of Bikaner, Raj Singh of Mewar
- Gurjar Pratihars

General English:

- Interrogative Sentence
- Verb
- Spelling Mistake detection
- Adverb & Conjunctive
- Infinitive & Gerund
- Spotting of Error
- Mood & Voice

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- Adjective
- Tense
- Synonyms
- Proposition
- Noun & Pronoun
- Phrases & Idioms
- Degree (Positive, Comparative & Superlative)
- Antonyms

Statistics:

- Multivariate Analysis
- Probability
- Statistical Genetics
- Theory of Estimation
- Vital Statistics
- Non-Parametric Tests
- Time Series Analysis
- Testing of Hypothesis
- Index Number
- Design of Experiments
- Sampling Distributions
- Descriptive Statistics
- Agriculture Statistics
- Probability Distributions
- Correlation and Regression
- Statistical Organization in India

Design of Sample Survey:

- Cluster sampling
- Simple random sampling
- Multistage sampling
- Systematic sampling
- Sampling fraction
- Population Parameter and Sample estimator
- Sampling Unit & Frame
- Efficiency, accuracy and precision
- Sampling with and without replacement
- Sampling and non-sampling errors

Mathematics;

- Percentages
- Profit and Loss
- Time and Work

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- Decimal & Fractions
- Number System
- Simple & Compound Interest
- HCF & LCM
- Simplification
- Data Interpretation
- Average
- Ratio and Proportions
- Mixtures & Allegations
- Time and Distance
- Time & Ratio
- Problems on Ages

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