

## RSMSSB JE Syllabus 2024

The RSMSSB JE Syllabus will be provided on the RSMSSB's official website along with the official announcement. The RSMSSB JE Written Exam will be conducted in a single phase. It will be followed by a document verification round. According to the previous year's official notification, the exam would contain two subjects: general knowledge and questions about Mechanical/Electrical/Civil Engineering (Diploma/Degree). The syllabus for General Knowledges and Mechanical/Electrical/Civil Engineering (Diploma/Degree) is as follows:

### RSMSSB JE Syllabus for General Knowledge

Section Name	Topics
History, Art and Culture, Literature, Traditions, and Heritage of Rajasthan	Major sources of the history of Rajasthan
	Major prehistoric civilizations of Rajasthan
	Major Dynasties of Rajasthan and their Achievements
	Mughal Rajput Relations
	Salient Features of Architecture
	Important Fort Monuments and Structures
	Religious Movements and Folk Deities of Rajasthan

	Major Paintings, Styles, and Handicrafts of Rajasthan
	Major Works of Rajasthani Language and Literature, Regional Dialects
	Fairs, Festivals, Folk Music, Folk Dance, Instruments, and Jewelry
	Rajasthani Culture, Tradition, and Heritage
	Important historical tourist sites
	Prominent Personalities of Rajasthan
	The Princely States of Rajasthan and the British Treaties, the People's Movement of 1857
	Farmers and Tribes Movement, Prajamandal Movement
	Unification of Rajasthan
	Political awakening and development of Rajasthan with special reference to women
Geography of Rajasthan	Location and extent

	Main physical division: desert region, Aravalli hill region, plain
	Drainage system
	Climate
	Soil
	Natural Vegetation
	Forest and Wildlife Conservation
	Environmental and Ecological Issues
	Desertification
	Agro-climatic region and major crops
	Livestock
	Multipurpose Projects
	Irrigation Projects
	Water Conservation
	Transport
	Mineral Resources

Political and Administrative System of Rajasthan	Local Urban Self-Government in Rajasthan
	74th Constitution Amendment Bill
	Governor, Rajasthan Legislative Assembly, Chief Minister
	State Human Rights Commission
	State Information Commission
	State Election Commission
	Rajasthan Public Service Guarantee Act, 2011

### **RSMSSB JE Syllabus for Agriculture**

The Rajasthan Subordinate and Ministerial Services Selection Board (RSMSSB) is anticipated to soon release the detailed RSMSSB JE Syllabus for Agriculture Exam 2024. We will promptly update this section with the comprehensive syllabus as soon as it is available, so please check back for the latest information.

### **RSMSSB JE Syllabus for Civil/Mechanical/Electrical Engineering**

The Junior Engineer exam syllabus for the Civil/Mechanical/Electrical domain for the 2024 cycle is as follows. The syllabus for several branches is explained for diploma and degree-holding candidates.

<b>Section Name</b>	<b>Degree Topics</b>	<b>Diploma Topics</b>
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RSMSSB JE Syllabus for Civil Engineering	Building Technology and Construction Management	Building Technology and Construction Management
	Fluid Mechanics	Fluid Mechanics
	Surveying Estimating Costing & Field Engineering	Surveying Estimating Costing
	Irrigation & Water Resources	Irrigation & Water Resources
	Theory of Structures and Strength of Materials	Strength of Materials
	Structural Analysis	Reinforced Concrete Design
	Design of R.C Concrete and Masonry Structures	Soil Engineering
	Design of Steel Structures	Auto-Cad Civil Engineering Drawing
	Soil Mechanics and Foundations Engineering	
	Construction Technology	

	Auto-Cad Civil Engineering Drawing	
	Public Health Engineering	
	Highway and Bridges	
RSMSSB JE Syllabus for Mechanical Engineering	Fluid Mechanics	Fluid Mechanics
	Fluid Machine	Fluid Machine
	Design of Machine Components	Design of Machine Components
	Kinematic & Dynamics of Machines	Theory of Machines
	Turbomachines	
	Auto Cad-Mechanical Engineering drawings	Auto Cad-Mechanical Engineering drawings
	Thermo Dynamics	Thermo Dynamics
	Heat Transfer	
	Mechanics of Solid	
	Machine Drawings	Machine Drawings
	Internal Combustion Engines	Internal Combustion Engines

RSMSSB JE Syllabus for Electrical Engineering	Electrical Material	Electrical Material
	Electrical Circuits	Electrical Circuits
	Fields Theory	Fields Theory
	Electrical Measurements, Instrumentation	Electrical Measurements, Instrumentation
	Industrial Instrumentation	
	Power Electronics	
	Control Systems	Control Systems
	Switchgear & Protection	Switchgear & Protection
	Electrical and Communication	Electrical and Communication
	Basic Concepts	Basic Concepts
	Magnetic Circuits	Magnetic Circuits
	Circuits laws	Circuits laws
	AC Fundamentals	AC Fundamentals

	Measurements & Measuring Instruments	Measurements & Measuring Instruments
	Electrical Machines	Electrical Machines
	Synchronous machines	Synchronous machines
	Generation Transmission and Distribution	Generation Transmission and Distribution
	Estimation and costing	Estimation and costing
	Utilization of Electrical Energy	Utilization of Electrical Energy
	Basic Electronics	Basic Electronics