

Jharkhand TET Syllabus 2024

Candidates preparing for the JTET exam should be aware of this in order to gain a thorough grasp of the sort of questions, marking scheme, and sectional weightage for the exam. Paper I is for teachers in grades 1 through 5, and Paper II is for teachers in grades 6 through 8. The exam consists of 150 questions for a total of 150 marks. Candidates who plan to take the exam should familiarize themselves with the complete JTET syllabus. The official syllabus has not yet been published on the official portal. The table below covers the expected syllabus for both JTET papers in detail.

Jharkhand TET Syllabus for Paper-1

The Paper-1 is for teachers who will be teaching Grade 1-5. The table given below presents the subjects and topics in detail.

Subject	Topic
Child Development and Pedagogy	How Children learn and think
	Teaching-learning process
	Intelligence
	Child Development
	Motivation and Implications for Learning
	Individual Differences
	Learning Difficulties
	Action Research
	Theories of learning and its implication
	Meaning and Concept of learning and its processes
	Meaning and purposes of Assessment

	Understanding diverse learners
	Personality
	Adjustment
	The Role of Heredity and environment
	Factors Affecting Learning
	Right to Education Act 2009
Language-I	Comprehensive & Continuous Evaluation
	Principles of Teaching English
	Framing Questions Including Wh-questions
	Unseen Prose Passage
	Development of Language Skills, Teaching Learning Materials
	Unseen Prose Passage
	Teaching Learning Materials
	Modal Auxiliaries, Phrasal Verbs, Idioms, Literary Terms
	Unseen Poem
	Basic knowledge of English Sounds and their Phonetic Transcription
	Unseen Prose Passage
	Challenges of Teaching English
Language-II	Principles of Teaching English, Communicative Approach to English Language Teaching
	Shapes & Spatial Understanding
	Pedagogical issue
	Volume
	Numbers
	Measurement
	Weight
Mathematics	Time

	Addition and Subtraction
	Multiplication
	Data Handling
	Money
	LCM & HCF
	Division
	Geometry
	Patterns
	Decimal Fractions
	Water
	Clothes, dresses & their care
	Natural Resources
	Our Punjab
	Our Surroundings
	Air
	Days and Nights
	Geographical features and changes
	Solar System
	Basic needs
	Food, resources, and care
	Habitats, types
	Parts of Body (internal & external)
	Festivals (school, family & national)
	Parts of plants
Environmental Studies	Disposal of solid waste

	National property
	Disaster management
	Transportation, communication, and its development
	Local Bodies (Rural & Urban)
	Pollution
	Community Buildings
	Weather & climate
	Group songs
	Health, good habits & personal hygiene
	Living and nonliving
	Looking at the trees, plants & animals
	First Aid
	Diseases

Jharkhand TET Syllabus for Paper-2

The Paper-2 is for teachers who will be teaching Grade 6-8. The table given below presents the subjects and topics in detail.

Subject	Topic
Mathematics	Number System
	Knowing our Numbers
	Ratio and Proportion
	Introduction to Algebra; Algebraic identities, polynomials
	Geometry
	Understanding Elementary Shapes (2-D and 3-D)
	Algebra
	Quadrilateral
	Playing with Numbers

	Mensurations; circle, sphere, cone, cylinder, triangles
	Whole Numbers
	Negative Numbers and Integers
	Fractions Exponents; surds, squares, cube, square root
	Basic geometrical ideas (2-D)
	Symmetry: (reflection)
	Compound Interest Discount
	Profit & Loss
	Data handling, statistics
	Constructions (using Straight edge Scale, protractor, compasses)
	Science
Effect of population growth & human activities in the environment	
Motion	
Force	
The Universe	
Molecule	
Food; production & management	
Acids, base, salt	
Materials of daily use	
The structure of an Atom	
Metals & Nonmetals	
Cleaning food	
Materials	
Moving Things People and Ideas	
Air	
Water	
Components of food	
Change of matter	
Soil	
Natural Resources	
Pollution	

	Environmental concerns; regional & national
	Carbon
	Food
	Sources of food
	Compounds
	Work & Energy
	Natural Phenomena
	Magnets & magnetism
	Electric current and circuits
	Pedagogical issues
	Light
	Sound
	Sources of energy
Social Studies - History	Culture and Science
	New Kings and Kingdoms
	Architecture
	Creation of an Empire
	The First Cities
	Sultans of Delhi
	Regional Cultures
	India After Independence
	Social Change
	Contacts with Distant lands
	Political Developments
	The Earliest Societies
	The Nationalist Movement

	The Early States
	New Ideas
	The First Empire
	Challenging the Caste System
	The Establishment of Company Power
	The Revolt of 1857-58
	Colonialism and Tribal Societies
	Rural Life and Society
	Women and reform
	The First Farmers and Herders
	Air
	Water
	Geography as a social study and as a science
	The environment in its totality: natural and human environment
	Resources: Types- Natural and Human
	Human Environment: settlement, transport, communication
	Planet: Earth in the solar system
	Agriculture
Social Studies - Geography	Globe
	The Constitution
	Unpacking Gender
Social Studies - Social and Political Science (Civics)	Diversity

	Making a Living
	Pedagogical issues
	Parliamentary Government
	State Government
	Understanding Media
	Social Justice and the Marginalized
	Local Government
	The Judiciary
	Government
	Democracy