

Jammu & Kashmir Teacher Eligibility Test (JK TET) Syllabus

■ Paper I (for classes I–V, Primary Stage)

1. Child Development and Pedagogy

- Concept of development and its relationship with learning
- Principles of child development
- Influence of heredity & environment
- Theories of Piaget, Kohlberg, Vygotsky
- Child-centered and progressive education
- Learning and motivation
- Individual differences
- Teaching–learning process, remedial teaching, assessment

2. Language I

- Proficiency in the language chosen (Urdu, Hindi, Kashmiri, English etc.)
- Language skills – listening, speaking, reading, writing
- Grammar & vocabulary
- Pedagogy of language development

3. Language II

- Comprehension passages
- Grammar and vocabulary
- Pedagogy of language development
- Skills in second language learning

4. Mathematics

- Number system, fractions, decimals, LCM, HCF
- Geometry, measurement, patterns
- Time, money, weight, volume
- Data handling
- Pedagogical issues in teaching mathematics

5. Environmental Studies

- Family and friends, food, shelter, water, travel
- Things we make and do
- Concept of EVS, integrated EVS
- Issues of teaching–learning EVS
- Activities, projects, problem-solving

■ Paper II (for classes VI–VIII, Upper Primary Stage)

1. Child Development and Pedagogy

- Same themes as Paper I, but focus on 11–14 age group
- Cognitive development, learning theories
- Pedagogical concerns and classroom interaction

2. Language I

- Reading comprehension
- Grammar, vocabulary, verbal ability
- Pedagogy of language teaching

3. Language II

- Same as Paper I but with higher difficulty level

4. Mathematics & Science (for Mathematics/Science teachers)

Mathematics:

- Number system, algebra, geometry, mensuration, data handling
- Pedagogical issues in mathematics

Science:

- Food, materials, the world of the living
- How things work, natural phenomena, natural resources
- Pedagogy of science

5. Social Studies/Social Science (for Social Studies teachers)

History:

- Ancient, Medieval & Modern India, Freedom Movement

Geography:

- Earth, environment, natural & human resources

Social & Political Life:

- Democracy, governance, local self-government, constitution

Pedagogy of social science