

# **Kerala TET Syllabus 2021 – Category 2**

## **KTET Syllabus for Upper Primary Class 6-8**

### **KTET Exam Pattern 2021 – Category 2 (Upper Primary Classes 6-8)**

- In the exam category 2, question paper having 4 parts such as Child Development and Pedagogy (for age group 11-14), Math's and Science / Social Science, Language 1 and Language 2.
- The KTET exam will be of objective type i.e. consisting of Multiple Choice Question.
- The paper consists of 150 questions
- The exam is conducted for a total of 150 marks

<b>Part</b>	<b>Subject</b>	<b>No of Question</b>	<b>Marks</b>
Part 1	Child development & Pedagogy (for age group 11-14)	30	30
Part 2	Language 1 – Malayalam/ Tamil/ Kannada/ English	30	30
Part 3	Language 2 – Malayalam/ English/ Hindi/ Arabic/ Urdu/ Sanskrit	30	30
Part 4	Science and Mathematics/ Social Science	60	60
	<b>Total</b>	<b>150</b>	<b>150</b>

### **KTET SYLLABUS FOR CATEGORY 2 (CLASS 6 TO 8) | KTET CLASS 6 TO 8 SYLLABUS**

#### **Kerala TET Exam Syllabus – Paper 1 Child Development and Pedagogy**

- The concept of development and its relation to learning
- Socialization process
- The concept of child centered and progressive education
- Critical perspective of the construct of intelligence
- The individual difference among learners
- Nature of prior learning
- Inclusive Education
- Learning and Pedagogy
- Cognitive Process and Emotions
- Motivation and learning
- Personality and adjustment

## **Kerala TET Exam Syllabus – Paper 2 [Language 1 – Malayalam/ English/ Tamil/ Kannada]**

### ❖ **Malayalam/ English**

- Language Comprehension
- Pedagogy of Language Development

### ❖ **Tamil**

- Reading Comprehension – Prose
- Reading Comprehension – Poem
- Pedagogical Aspects of mother Language education– Class 6 to 8
- language, Literature and culture

### ❖ **Kannada**

- Reading Comprehension – Prose
- Reading Comprehension – Poem
- Pedagogical Aspects of Kannada Language education– Class 6 to 8
- language, Literature and culture

## **Kerala TET Exam Syllabus – Paper 3 [Language 2 – Malayalam/ English/Hindi/ Arabic/ Urdu/ Sanskrit]**

### ❖ **Malayalam/ English/Hindi**

- Language Comprehension
- Pedagogy of language Development

### ❖ **Arabic**

- Pedagogy of language Development
- Language Comprehension
- Grammar
- Verbal Ability

### ❖ **Urdu**

- Pedagogy of language Development
- Language Comprehension
- Grammar

### ❖ **Sanskrit**

- Pedagogy of language Development
- Language Comprehension

## **Kerala TET Exam Syllabus – Paper 4 [Science, Mathematics & Social]**

### ❖ **Science**

- Germination of seed
- Call
- Diseases
- Pollution
- Cardiovascular System
- Cellular Equilibrium
- Plant reproduction
- Animal Nutrition

- Human nervous system
- Agriculture
- Ecosystem
- Biodiversity
- Transparent and opaque object
- Magnetism
- Energy
- Basic Concepts of force
- Metal
- Cosmetics
- Chemical Reaction and their classification
- Pedagogy

❖ **Mathematics**

- Arithmetic
- Average
- Percent
- Exponentiation
- Algebra
- Geometry
- Quadrilaterals
- Pedagogy
- Mathematics – trends and developments
- Place of mathematics in Curriculum
- Nature of mathematics
- Mathematics Learning – Evaluation
- Learning Materials in mathematics
- Learning of mathematics – Strategies and Methods

❖ **Social Science**

- History
- Geography
- Economics
- Political Science
- Social Science
- Pedagogy