

AP TET Paper I Exam Pattern 2021

Subject Name	Questions	Marks
Child Development & Pedagogy	30	30
Language I	30	30
Language II (English)	30	30
Mathematics	30	30
Environmental Studies	30	30
Total	150 Questions	150 Marks



AP TET Paper II Exam Pattern 2021

Subject Name	Questions	Marks
Child Development & Pedagogy	30	30
Language I	30	30
Language II (English)	30	30
 Mathematics Science Teachers Social Studies Teacher Any other Teacher 	60	60
Total	150 Questions	150 Marks



AP TET Paper II (B) Test Pattern 2021

Subject Name	Questions	Marks
Child Development & Pedagogy	30	30
Language I	10	10
Language II (English)	10	10
Physical Education (Content)	100	100
Total	150 Questions	150 Marks

AP TET Syllabus 2021 For Child Development & Pedagogy

- Development, Growth & Maturation- Concept and Nature.
- Adjustment, behavioral problems, mental health, a defense mechanism.
- Methods and Approaches of Child Development- Introspection, observation, interview, case study, experimental, cross-sectional and longitudinal.
- Developmental tasks and hazards.



- Principles of Development and their Education Implication.
- Factors Influencing Development- Biological, Psychological, Sociological, Emotional.
- Dimensions of Development and their Inter-relationships- physical & motor, cognitive, emotional, social, moral, language related to infancy, early childhood, late childhood, adolescence.
- Understanding Development- Piaget, Kohlberg, Chomsky, Carl Rogers, Erikson.
- Individual Differences: Infra & Inter Individual differences in the areas of attitudes, aptitude, interest, habits, intelligence and their assessment.
- Development of Personality- concept, factors affecting the development of personality.
- Teaching and its relationship with learning and learner. Learners in Contexts: Situating learner in the socio-political and cultural context. Children from diverse contexts-Children With Special Needs(CWSN), inclusive education.
- Understanding of Pedagogic Methods- Enquiry based learning, Project-based learning, survey, observation and activity-based learning, cooperative and collaborative learning
- Individual and Group Learning: Issues and concerns for organizing learning in the classroom like study habits, self-learning and learn to learn skills.
- Organizing learning in heterogeneous classroom groups: Socio-economic background, abilities and interest.
- https://www.freshersnow.com/syllabus/
- Learning resources- Self, home, school, community, technology.
- Classroom management- Role of a student, teacher, leadership style of the teacher, creation of non-threatening learning environment, managing behavior problems, guidance and counseling, punishment and its legal implications, rights of a child, time management.
- The distinction between assessment for learning & assessment of learning, school-based assessment, continuous and comprehensive evaluation: perspective and practice
- Understanding teaching and learning in the context of NCF, 2005 & Right to education act, 2009.
- Paradigms of organizing learning- teacher-centric, a subject-centered and learner-centric theory of instruction- Bruner.
- Teaching as a planned activity- Elements of planning.
- Phases of teaching- Pre-active, interactive and post active.
- General and subject-related skills, competencies required in teaching and attributes of a good facilitator.



AP TET Language I (Hindi) Syllabus

- रचनाकार/ रचनाएँ विषयवस्तु, चरित्र-चित्रण, भाषा शैलीआदि.
- साहित्यिक विधाएँ और उनको विशेषताएँ.
- भाषा तत्त्व और व्याकरण (i) शब्द विचार : उपसर्ग- प्रत्यय (ii) शब्द भेद (iii) लिंग, वचन, कारक, काल (iv) शब्द रूपान्तर (v) शब्द- अर्थ, भिन्न- भिन्न अर्थ, पर्यावाची शब्द और विलोम शब्द (vi) शब्द परिचय- तत्सम, तदभव, देशज और विदेशी (vii) वाक्य संरचना, भेद (viii) वाच्य- समास (ix) मुहावरे- लोक्पतियाँ, कहावतें.
- भाषा- अर्थ और स्वरुप.
 माध्यमिक स्तर पर हिन्दी शिक्षण के उद्देश्य
 भाषा की समस्या- त्रिभाषा- सूत्र.
- आदर्श हिन्दी- अध्यापक के गुण अच्छे शिक्षण की विशेषताएँ भाषा: शिक्षण की सामान्य सिद्धान्त, सूत्र, प्रणालियाँ और विधियाँ
- शिक्षण में भाषा- कौशलॲ का महत्व भाषा कौशलॲ का विकास सुनना : ध्वनि की उत्पत्ति, ध्वनि- श्रवन और पारस्परिक संबंध बोलना : सब्दोच्चारण, वकयंत्र, शुध्दोचारण का अभ्यास, मौखिक अभिव्यक्ति, पाठशाला में वार्तालाप का अभ्यास पढना : विशेषताएँ, वाचन के प्रकार, वाचन संबंधी दोष और उपचार लिखना : महत्व, नियम, विधियाँ, प्रकार, अक्षरकि्रयास भाषा- कौशलॲ का समन्वय
- शिक्षण उद्देष्यॲ का वर्गीकरण न्यूनतम अधिगम- स्तर पाठ – योजना (गद्य, पद्य, व्याकरण, रचना, पत्र-लेखन) इकाई – योजना शिक्षण – उपकरण
- पाठ्यक्रम पाठ्यपुस्तक पुस्तकालय भाषा सहगामी कि्रयाएँ
- मुल्याकान की धारणा उत्तम परीक्षा की विशेषताएँ उपलब्ध परीक्षा निरंतर समग्र मुल्यांकन उद्देश्य आधारित मुल्यांकन उपचारात्मक और निदंतामक शिक्षण

AP TET Language II (English) Syllabus



- Parts of Speech
- Tenses
- Active Voice and Passive Voice
- Preposition and Articles
- Degrees of Comparison
- Clauses
- Verbs Main Verbs Auxiliary Verbs Phrasal Verbs
- Reading comprehension
- Vocabulary- Antonyms, Synonyms and Spellings
- Correction of Sentences
- Adverbs Types of adverbs
- Conjunction Coordinating conjunction Subordinating conjunction
- Direct and Indirect Speech
- Questions and Question Tags
- Types of Sentences Simple, Compound and Complex Synthesis of Sentences
- Phrases Use of phrases
- Composition Letter Writing, Precis Writing
- Aspects of English: (a) English language history, nature, importance, principles of English as second language (b) Problems of teaching/ learning English
- Objectives of teaching English
- **Development of Language Skills:** (a)Listening, Speaking, Reading and Writing (LSRW) (b) Communication Skills- Imparting values through communication
- Approaches, methods, techniques of teaching English: (a) Introduction, definition and types of approaches, methods and techniques of teaching English (b) Remedial teaching
- Teaching learning materials in English
- Lesson Planning
- Curriculum & Textbooks Importance and its need
- Evaluation in English language

AP TET Mathematics Syllabus



- Number System
- Fractions
- Arithmetic
- Geometry
- Measurements
- Data Applications
- Algebra
- Meaning and nature of mathematics
- Correlation with other school subjects and daily life
- Aims, values and instructional objectives of teaching mathematics
- Child centered and activity based approaches in teaching mathematics
- Methods of teaching and remedial measures in mathematics
- Instructional material, TLM and resource utilisation in mathematics
- Curriculum, textbook and instructional planning
- Evaluation, tools of evaluation, continuous and comprehensive evaluation (CCE)

AP TET Environmental Studies Syllabus

- My Family
- Work and Play
- Plants and Animals
- History and Culture of India
- Our Country (India)
- Our State
- Indian Constitution
- Safety and Security
- Our Food
- Shelter
- Air
- Energy
- Our Body
- Our Body: Health and Cleanliness
- Mapping
- Aims and objectives of teaching Environmental Studies
- Relation to Science and Social Studies
- Curriculum and its transactional process- teaching methodology
- Teaching Learning Material (TLM)
- Evaluation procedure: CCE



AP TET Science Syllabus

- Natural Resources- Air & Water
- Our Universe
- Biology
- Living World
- Plant World
- Animal World
- Microbes
- Our Environment
- Natural Phenomenon
- Mechanics: kinematics, dynamics
- Magnetism and Electricity
- Matter Around Us
- Laws of Chemical Combination and Chemical Calculations
- Atomic Structure
- Periodic classification and chemical bonding
- Metallurgy
- Recent trends in biology