## PAPER 1 UPTET Syllabus

## **Topics Covered in UPTET Syllabus for PAPER 1**

Sections	Topics	Description
	Meaning, necessity, and scope of child development  Stages of child development	Understanding the importance and extent of child development.  Exploring the various stages in the growth of a child.
Child Development and Pedagogy	Physical, mental, emotional, and language development	Analyzing the physical, mental, emotional, and language growth of children.
	Factors influencing development	Identifying elements that affect a child's development.
	Principles of learning	Studying the fundamental principles behind the learning process.
	Teaching methods	Evaluating various teaching methodologies.
	Inclusive education and guidance counselling, etc.	Understanding inclusive education practices and guidance counselling.
Language I (Hindi)	Hindi Varnamala (swar, vyanjan)	Learning the Hindi alphabet (vowels and consonants).

	Vowels and consonants	Detailed study of Hindi vowels and consonants.
	Formation of words	Learning the construction of words in Hindi.
	Sentence construction	Understanding how to form sentences in Hindi.
	Sandhi, vilom, samanarthi	Studying compound words, antonyms, and synonyms.
	Grammar rules	Learning the rules of Hindi grammar.
	Idioms and proverbs, etc.	Understanding Hindi idioms and proverbs.
	Language teaching principles	Exploring the principles behind teaching languages.
Language I (Hindi	Role of language in education	Analyzing the importance of language in education.
Pedagogy)	Language difficulties and disorders	Identifying and addressing language-related difficulties and disorders.
	Language skills	Developing skills for teaching languages.

	Teaching-learning materials	Utilizing materials for effective language teaching.
	Remedial teaching, etc.	Implementing remedial teaching methods.
	English: Unseen passage	Practicing reading and understanding unseen passages in English.
	Sentence structure	Learning the structure of sentences in English.
	Parts of speech	Understanding different parts of speech.
Language II (English/Urdu/Sanskrit)	Tenses	Studying various tenses in English.
	Articles	Learning the usage of articles.
	Punctuation	Understanding the rules of punctuation.
	Active & passive voice	Transforming sentences between active and passive voice.
	Singular & plural, gender.	Learning about singular and plural forms, and gender-specific nouns.

		Practicing reading and
	Urdu: Unseen passage,	understanding unseen passages in
	literature, grammar.	Urdu, and studying Urdu literature
		and grammar.
	Sanskrit: Unseen passage, nouns, pronouns, verbs, numbers, compositions of poets and writers.	Practicing reading and understanding unseen passages in Sanskrit, and studying nouns, pronouns, verbs, numbers, and compositions.
Mathematics	Addition	Learning addition techniques.
	Subtraction	Understanding subtraction methods.
	Multiplication	Practicing multiplication.
	Division	Learning division techniques.
	Fractions	Studying fractions and their applications.
	Decimals	Understanding decimal numbers and their operations.
	Percentages	Calculating and understanding percentages.
	Profit and loss	Studying profit and loss calculations.

	Simple interest	Calculating simple interest.
	Geometry	Learning geometric concepts.
	Shapes	Understanding different shapes and their properties.
	Angles	Studying different types of angles.
	Triangles	Understanding the properties of triangles.
	Circles	Studying the properties of circles.
	Measurement	Learning measurement techniques.
	Time Weight	Understanding time measurement and calculation.
		Learning about weight measurement.
	Capacity	Understanding capacity measurement.
	Data interpretation	Interpreting and analyzing data.
<b>Environmental Studies</b>	Family, Food, Health, and hygiene	Understanding family dynamics, food, health, and hygiene practices.

Accommodation	Learning about different types of accommodation.
Trees, plants	Studying various trees and plants.
Local professions	Understanding local professions and their significance.
Water, traffic, and communication	Learning about water resources, traffic rules, and communication systems.
India and our region's geography	Studying the geography of India and the local region.
Constitution and governance system	Understanding the Indian constitution and governance system.
Environmental studies and education	Learning about environmental education.
Social responsibility towards the environment	Understanding social responsibilities towards the environment.

## **PAPER 2 UPTET Syllabus**

The Paper 2 syllabus for the Super TET exam includes subjects like Child Development, History, Geography and many more other essential subjects. This syllabus will assess candidate's potential and knowledge through a objective type examination.

Sections	Topics	Description
Child Development and Learning Methods  I	Child Development: Meaning, necessity and scope of child development, stages of child development, physical development, mental development, emotional development, language development — development of expressive ability, creativity and development of creative ability, etc.  Meaning and principles of learning: Meaning of learning, its affecting factors, Influential methods of learning, Rules of learning — The main rules of learning of Thorndike's and their importance in learning, etc.  Teaching and learning methods: Meaning and purpose of teaching, communication, principles of teaching, sources of teaching, teaching methods, new methods of teaching (approach), basic teaching, and basic skills of teaching.  Inclusive education—guidance and counseling: Educational inclusion means identity, type, resolution, eg: excluded class, language, religion, caste, region, colour, gender, physical skills (visually impaired, hearing impaired and speech/bone impaired), mental efficiency, etc.	Understanding the various aspects and stages of child development, including physical, mental, emotional, and language development.  Exploring the principles and rules of learning, and understanding influential learning methods.  Analyzing various teaching and learning methods, including new approaches and basic teaching skills.  Understanding inclusive education and guidance counseling for diverse learners.

	अपठित अनुच्छेद	Practicing reading and understanding unseen passages in Hindi.
	हिंदी वर्णमाला (स्वर, व्यंजन)	Learning the Hindi alphabet (vowels and consonants).
	वर्णों के मेल से मात्रिक तथा अमात्रिक शब्दों की पहचान	Identifying words formed with vowels and consonants.
Language I	वाक्य रचना	Understanding sentence construction in Hindi.
(Hindi)	हिंदी की सभी ध्वनियों के पारस्परिक अंतर की जानकारी विशेष रूप से – ष, स, ब, व, ढ, ड, क्ष, छ, ण तथा न की ध्वनियाँ	Learning the differences between specific Hindi sounds.
	हिंदी भाषा की सभी ध्वनियों, वर्णों अनुस्वार एव चन्द्रबिंदु में अंतर	Understanding the differences between various Hindi sounds, letters, anusvara, and chandrabindu.
	संयुक्ताक्षर एवं अनुनासिक ध्वनियों के प्रयोग से बने शब्द	Practicing words formed with conjunct consonants and nasal sounds.

सभी प्रकार की मात्राएँ	Learning all types of matras (vowel marks) in Hindi.
विराम चिह्नों यथा — अल्प विराम, अर्द्धविराम, पूर्णविराम, प्रश्नवाचक, विस्मयबोधक, चिह्नों का प्रयोग	Understanding the use of various punctuation marks in Hindi.
अधिगम और अर्जन	Exploring learning and acquisition in language.
भाषा अध्यापन के सिद्धांत	Studying the principles of language teaching.
सुनने और बोलने की भूमिका: भाषा का कार्य तथा बालक इसे किस प्रकार एक उपकरण के रूप में प्रयोग करते है	Understanding the role of listening and speaking in language learning and usage by children.
मौखिक और लिखित रूप में विचारों के संप्रेषण के लिए किसी भाषा के अधिगम में व्याकरण की भूमिका पर निर्णायक संदर्श एक भिंन कक्षा में भाषा पढाने की चुनौतियाँ भाषा की	Analyzing the role of grammar in conveying thoughts orally and in writing.  Identifying challenges and difficulties in teaching
कठिनाइयाँ त्रुटिया और विकार	language in a diverse classroom.

	भाषा कौशल	Developing language skills.
	भाषा बोधगम्यता और प्रवीणता का मुल्यांकन करनाः बोलना, सुनना, पढना, लिखना	Evaluating language comprehension and proficiency in speaking, listening, reading, and writing.
	अध्यापन — अधिगम सामग्रियां: पाठ्यपुस्तक, मल्टी मीडिया सामग्री, कक्षा का बहुभाषायी संसाधन	Utilizing teaching-learning materials such as textbooks, multimedia, and multilingual resources.
	उपचारात्मक अध्यापन, etc.	Implementing remedial teaching methods.
	Reading unseen passages	Practicing reading and understanding unseen passages in English.
Language II (English)	Questions on comprehension, inference, grammar and verbal ability	Answering questions on comprehension, inference, grammar, and verbal ability.
	Pedagogy of language development	Studying methods of language teaching and development.

Principles of language teaching	Exploring the principles behind effective language teaching.
Role of listening and speaking	Understanding the importance of listening and speaking in language learning.
Critical perspective on the role of grammar in learning a language for communicating ideas verbally and in written form	Analyzing the role of grammar in verbal and written communication.
Challenges of teaching language in a diverse classroom	Identifying and addressing challenges in teaching language in a diverse classroom.
Language difficulties, errors and disorders	Recognizing and managing language difficulties, errors, and disorders.
Language skills	Developing essential language skills.
Evaluating language comprehension and proficiency	Assessing comprehension and proficiency in language learning.

	Teaching-learning materials  Pamedial touching, etc.	Utilizing effective teaching-learning materials for language education.  Implementing remedial
	Remedial teaching, etc.	teaching strategies.
Language II	Unseen passage	Practicing reading and understanding unseen passages in Urdu.
	Knowledge of the famous life and poetry of famous tribes and poets	Studying the lives and poetry of famous Urdu poets and tribes.
(Urdu)	MukhtalifAsnaafAdab such as Maznoom, Afsana Murcia, Masnavi Dastan, etc. Praise to Ma, Amsal	Learning various genres of Urdu literature, including prose, fiction, and poetry.
	Masala of perfect tamarind and afflux	Understanding specific grammatical constructs in Urdu.
	Information about Ism, Jamir, Sifat,  Mutzadalfaz, Wahid, Mojkkar, Moannas et cetera.	Studying various parts of speech and grammatical elements in Urdu.

	Saints (Tasbeeh and Istaara, Talmih, Maraatunzir), etc	Learning about religious and cultural references in Urdu language.
	Idioms, meeting JurbalAmsal	Understanding and using Urdu idioms and proverbs.
	MukhtalifSamajMusayal like atmosphere of AloodgiNabrabari, TalimBaraa'mn, Adame, Tagazia	Studying social issues and environmental concerns in Urdu.
	To understand the social and Khaliq Akbar present in the beliefs, stories, Hikayatas, and memoirs, etc.	Exploring the social and cultural narratives in Urdu literature.
	Nouns	Studying nouns in Sanskrit.
	Unexplained feminine	Understanding feminine nouns.
Language II	Unexplained neuter	Studying neuter nouns.
(Sanskrit)	Postpartum feminine	Learning about postpartum feminine nouns.
	Post masculine	Studying masculine nouns.
	Postpartum masculine	Learning about postpartum masculine nouns.

Introduction to Sanskrit names of household, family, surroundings, animals, birds, household use items	Familiarizing with Sanskrit names for various household and environmental objects.
Pronouns	Studying pronouns in Sanskrit.
Verb	Understanding verb forms and their uses.
Use of Sanskrit words for major body parts	Learning Sanskrit terminology for major body parts.
Incessant	Studying continuous verb forms.
Sandhi – Treaty of simple words and their separation (long treaty)	Understanding the rules of Sandhi and separation of compound words.
Numbers – Knowledge of numbers in Sanskrit	Learning number systems in Sanskrit.
Gender, vowel, vowel type, substitution, type of consonant, anusvara, and nasal consonant	Studying various grammatical elements including gender, vowels, and consonants.

	Compositions of poets and writers, etc.	Exploring the literary works of Sanskrit poets and writers.
	Number system	Understanding number systems and their operations.
Mathematics	Algebra	Studying algebraic expressions and equations.
Transfer and the second	Geometry	Learning geometric concepts and their applications.
	Mensuration	Studying measurement of shapes and figures.
	Data handling, etc.	Learning methods of data interpretation and handling.
Science	Food	Understanding nutrition and food sources.
	Materials	Studying different materials and their properties.

	The world of the living	Exploring the living world, including plants and animals.
	Natural resources	Understanding natural resources and their uses.
	How things work	Learning the principles behind everyday objects and mechanisms.
	Natural phenomena, etc.	Studying natural phenomena and their impact on the environment.
Social Studies	Our body	Understanding human anatomy and physiology.
and Others	My family	Studying family structures and relationships.
	Work & play	Exploring the balance between work and recreational activities.

	Plants and animals	Learning about various plants and animals and
		their characteristics.
	Our food	Understanding food
		sources and dietary habits.
	Air	Studying the properties and significance of air.
	Civics	Exploring civic responsibilities and
		governance.
	Horticulture and fruit conservation	Learning about
		horticulture practices and
		methods of fruit conservation.
	Social and political science	Studying the structures and functions of society and
	Social and political science	politics.
		Understanding
	Teaching related issues	contemporary issues in
		education.
		Exploring topics related to
	Home Science	home management and
		science.

Pedagogical issues	Studying various  pedagogical challenges  and solutions.
History	
Sources of knowing the history	Exploring sources and methods of historical research.
Stone Culture, Copper Stone Culture, Vedic Culture	Studying ancient cultures and their development.
India of the sixth century B.C	Understanding the historical context of India in the 6th century B.C.
The early States of India	Studying the formation and development of early Indian states.
Establishment of Mauryan Empire in India	Exploring the rise and impact of the Mauryan Empire.
Non-Mauryan India, Gupta period, Rajput India, Punyabhuti dynasty, states of South India	Studying the historical developments in India after the Mauryan Empire.

	The arrival of Islam in India	Understanding the influence of Islam on Indian culture and politics.
	Establishment, expansion, disintegration of Delhi Sultanate	Studying the history of the Delhi Sultanate.
	Mughal Empire, Culture, Fall	Exploring the rise, culture, and fall of the Mughal Empire.
	The arrival of European powers in India and the establishment of the English state	Understanding the impact of European colonization on India.
	Expansion of Company State in India	Studying the expansion of British rule in India.
	Renaissance in India, Rise of Nationalism in India	Exploring the Indian  Renaissance and the rise of nationalism.
	Independence movement, independence, the partition of India	Studying the Indian independence movement and the subsequent partition.
	Challenges of Independent India, etc.	Understanding the post-independence challenges faced by India.

	Earth in the Solar System, Globe –  Determination of locations on Earth, Earth's movements.	Studying the Earth's  position in the solar  system, and understanding  its movements and  location determination.
Geography	Mapping, Four Circles of Earth, Structure – Earth's Structure, Major Structure of Earth	Learning about mapping techniques, Earth's structure, and its major features.
	India in the world, India's physical form, soil, vegetation and wildlife, India's climate, India's economic resources, traffic, trade, and communication.	Exploring India's geography, natural resources, and economic activities.
	Uttar Pradesh – Location in India, Political  Department, Climate, Soil, Vegetable and  Wildlife Agriculture, Mineral Industry –  Business Population and Urbanization	Understanding the geographical, political, and economic aspects of Uttar Pradesh.
	Surface forms, changing factors. (Internal and external factors)	Studying the factors influencing the Earth's surface and their changes.
	Atmosphere, hydrosphere	Understanding the composition and significance of the atmosphere and hydrosphere.

	Major natural regions and life of the world	Exploring the major natural regions and their ecosystems.
	Mineral Resources, Industries	Studying the distribution and significance of mineral resources and industries.
	Disaster and Disaster Management	Understanding various disasters and their management strategies.
<b>Environmental Studies</b>	Environment, natural resources, and their utility	Understanding the environment and the utility of natural resources.
	Natural balance	Studying the concept of natural balance and its importance.
	Use of resources	Learning about the sustainable use of resources.
	Impact of population growth on the environment, environmental pollution	Analyzing the impact of population growth on the environment and issues of pollution.

Waste Management, Disasters,	Understanding waste
Environmentalist, Award in the field of	management practices,
Environment, Environment Day, Environmental	environmental awards, and
Calendar	significant environmental
Calcillai	days and events.

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