

APPSC Assistant Professor Exam Pattern

Papers	Subject Name	Total Marks/ No of Questions
I	Teaching and Research Aptitude	120/120
II	Arts, Humanities, Commerce, Law, Social Sciences & others	180/180
	Science	
	Engineering, Pharmacy, and Architecture	

AP Universities Assistant Professor Syllabus - Topic Wise

General Ability

- Differential Geometry.
- Differential Equations.
- Dynamics.
- Statistics.
- Primary Mathematics.
- Analytical Geometry.
- Calculus.
- Statics.
- Real Analysis.
- Numbers.
- Fundamental arithmetical operations.
- Number Systems.
- Fractions.
- The relationship between Numbers.
- Fundamental arithmetical operations.
- Number Systems.
- Computation of Whole Numbers.
- Operations Research & Linear Programming.
- Algebra.

General Intelligence

- Number Series.
- Letter and Symbol Series.
- Verbal Classification.
- Essential Part.
- Analogies.
- Artificial Language.
- Matching Definitions.
- Making Judgements.
- Verbal Reasoning.
- Logical Problems.
- Logical Games.

- Analyzing Arguments.
- Statement and Assumption.
- The course of Action.
- Statement and Conclusion.
- Theme Detection.
- Cause and Effect.
- Statement and Argument.
- Logical Deduction.

General Knowledge

- History of India.
- Geography of India.
- Economic issues in India.
- National News (current).
- International issues.
- Scientific observations.
- Indian Culture.
- New inventions.
- Political Science.
- About India and it's neighboring countries.
- National and international current affairs.
- Countries and capitals.

English

- Spot the error.
- Antonyms.
- Synonyms/ Homonyms.
- Sentence structure.
- Spellings.
- Detecting Mis-spelt words.
- One word substitutions.
- Shuffling of sentence parts.
- Idioms and phrases.
- Shuffling of Sentences in a passage.
- Improvement.
- passage.
- Verbal Comprehension passage etc.
- Verbs.
- Adjectives.

APPSC Assistant Professor Paper 2 Syllabus

- Commerce
- Public Administration
- Physical Education
- Sociology
- Archaeology
- Telugu

- Mass Communication and Journalism
- Yoga
- Adult Education
- Library & Information Science
- Population Studies
- Tourism
- Music
- Law
- Social Work
- Psychology
- Economics/Applied Economics/Econometrics
- Linguistics
- Anthropology
- Political Science
- Performing Arts – Dance & Drama Theatre
- Hindi
- Sanskrit
- Tamil
- Management
- Rural Development
- English
- Kannada
- Philosophy
- International and Area Studies
- Education
- History
- Labor Welfare & Human Resource Management

Engineering, Pharmacy & Architecture Syllabus

- Architecture and Planning
- Chemical Engineering
- Pharmacy
- Petroleum Engineering
- Geo-Engineering
- Civil Engineering
- Food Technology
- Naval Architecture and Marine Engineering
- Instrumentation Engineering
- Metallurgical Engineering
- Electrical Engineering
- Electronics and Communication Engineering
- Mechanical Engineering
- Computer Science and Information Technology Engineering

Science Syllabus

- Ocean Sciences
- Physical Sciences
- Electronics and Instrumentation
- Sericulture

- Material Science & Nanotechnology
- Chemical Sciences
- Statistics
- Geology
- Geophysics
- Polymer Science & Technology
- Meteorology
- Food Technology
- Life Sciences
- Environmental Sciences
- Home Science
- Computer Science and Applications
- Geography
- Mathematics

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