

## Arunachal Pradesh PSC Field Investigator Syllabus - General English

- Spellings/Detecting Mis-spelt words
- Antonyms and its correct usage
- Common Error
- Active/Passive Voice of Verbs
- Comprehension Passage
- Cloze Passage
- Fill in the Blanks
- Shuffling of Sentence parts
- Conversions
- Sentence Rearrangement
- Grammar
- Shuffling of Sentences in a passage
- Improvement of Sentences
- Spot the Error
- Synonyms/Homonyms
- Antonyms
- Vocabulary
- Idioms & Phrases
- One word substitution

### appsc.gov.in Group B General Knowledge Syllabus

- Awards
- Authors
- Flower
- Defense
- Culture
- Religion
- Languages
- Capitals
- Wars and
- Neighbors
- Current Affairs
- History
- Abbreviations
- Discoveries
- Diseases and Nutrition
- Song



- Flag
- Monuments
- Personalities
- Freedom Movement
- Championships
- Winners
- Terms
- Common Names
- Full forms
- Soil
- Rivers
- Mountains
- Ports
- Inland Harbours
- Number of Players
- Culture
- Anthem
- Important National Facts
- Heritage and Arts
- Dance
- Currencies
- Bird
- Animal
- Religion
- Dance
- Heritage and Arts

# Arunachal Pradesh Public Service Commission Field Investigator, Group B Non-Gazatted Exam Syllabus Topics

#### **Statistics**

- Statistical Inference
- Hypothesis Testing
- Numerical Analysis
- Linear Models
- Socio-Economic Indicators
- Sampling Techniques
- Estimation of Population
- Probability
- Statistical Methods



- Official Statistics
- Computer Application
- Data Processing
- Sector Wise Statistics
- Time Series Analysis
- Fourier Transform
- Population Census
- Econometrics
- Applied Statistics

#### **Mathematics**

- Relations and Functions
- Logarithms
- Complex Numbers
- Quadratic Equations
- Sequences and Series
- Trigonometry
- Cartesian System of Rectangular Coordinates
- Statistics
- Differentiation
- Introduction to Three Dimensional Geometry
- Straight Lines
- Circles
- Applications of Derivatives
- Indefinite Integrals Binomial Theorem
- Conic Sections
- Permutations and Combinations
- Vectors
- Exponential and Logarithmic Series
- Sets and Set Theory
- Probability Function
- Limits and Continuity
- Matrices
- Determinants
- Definite Integrals

#### **Economics**

- Sports Economics
- Earnings of Professional Athletes



- Economics of Gender
- Economics and Race
- Economic Analysis of the Family
- Economics of Aging
- Agricultural Economics
- Economics of Gambling
- Real Estate Economics
- Economics of Wildlife Protection
- Environmental Economics
- Economics of HIV and AIDS
- Political Economy of Oil
- Economics of Energy Markets
- Transportation Economics
- Economics of Information
- Urban Economics
- Economics of Migration
- Health Economics
- Economics of Health Insurance
- Forensic Economics
- Economics and Religion
- Political Economy of Violence
- Economics of Property Law
- The Economics of Civil War
- Economic Aspects of Cultural Heritage
- Media Economics
- Economics and Corporate Social Responsibility
- Microfinance
- Economics of Crime
- Queer Economics
- Economics of Education
- Latin America's Trade Performance
- Economics and Justice

#### Commerce

- Management Principles and Techniques
- Taxation Laws Direct & Indirect
- Financial Accounting
- Research Methodology and Quantitative Techniques
- Advanced Cost Accounting
- Security Analysis and Protifoils Management



- Recent Trends in Commerce
- Management Information Systems