



**NATIONAL INSTITUTE OF TECHNOLOGY ANDHRA PRADESH**  
**RECRUITMENT FOR NON-TEACHING POSITIONS**  
**(SYLLABUS FOR WRITTEN EXAMINATION)**

S.NO	NAME OF THE POST	SYLLABUS
10.	<b>Security Officer</b>	<p><b>1.Apptitude</b>-Averages, Number System, Profit and Loss, Time and Work, Problems on Trains, Calendar, Area, Problems on Numbers, Square Root and Cube Root, Interest, Percentage, Ratio, Time and Distance, Problems on Ages, Clock, Simplifications, Odd Man Out Series.</p> <p><b>2.Reasoning</b>- Number Series Compilation, Missing Number Finding, Continuous Pattern Series, Direction Sense Test, Series Compilations, Classification, Missing Character Finding, Odd Man Out, Blood Relations, Analogy, Coding And Decoding, Syllogisms, Letter And Symbol Series, Verbal Reasoning, Statement And Conclusions, Letter And Symbol Series, Logical Problems, Arithmetic Reasoning, Logical Sequence of Words, Analogies.</p> <p><b>3.General English</b>- Antonyms, Synonyms, Spelling Check, Active/Passive Voice, Spotting Errors, Sentence Improvement, One Word Substitutes, Selecting Words, Sentence Corrections, Idioms And Phrases, Common Error Detection, Ordering Of Words, Verbal Analogies, Sentence Formation, Completing Statements, Change of Speech.</p> <p><b>4.GK</b>- Indian History, Indian Economy, Indian Culture, Sports, Books and Authors, Famous Personalities, World Geography, Days And Years, Environmental Science, General Science, Inventions, Basic General Knowledge, Awards And Honors, Famous Places In India, World Organization, Current Affairs.</p> <p><b>5.Data Interpretation</b>: Pie Chart, Bar Chart.</p> <p><b>6.Computer Fundamentals</b>, Operating System, MS Word, MS Excel, Power Point.</p>