

DU JAT Syllabus



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1. Number System

Topics to prepare in the number system	Expected number of Questions
<ul style="list-style-type: none">• Base System• HCF & LCM• Remainder• Finding Unit Digit• Surds & Indices• Successive Division• Concept of Factor• Divisibility Rule• Rational and irrational numbers• Simplification/ Approximation	<ul style="list-style-type: none">• In DU JAT Exam 2020, around 4 to 5 questions were asked from the Number System topic.

2. Arithmetic Problems

Topics to prepare in Arithmetic	Expected number of Questions
<ul style="list-style-type: none">• Averages• Age-based problems• Percentages• Profit Loss & Discount• Ratio & Proportion• Simple & Compound Interest• Mixture & Allegations• Time Work & Wages• Speed Time & Distance• Boats & Streams	<ul style="list-style-type: none">• In DU JAT Exam 2020, around 6 to 7 questions were asked from the Arithmetic topic.



3. Algebra

Topics to prepare in Algebra	Expected number of Questions
<ul style="list-style-type: none">• Algebraic Operations• Linear Equations• Quadratic Equations• Inequalities• Logarithm• Maxima & Minima• Graphs & Curves	<ul style="list-style-type: none">• In DU JAT Exam 2020, around 11 to 12 questions were asked from Algebra topics.

4. Geometry

Topics to prepare in Geometry	Expected number of Questions
<ul style="list-style-type: none">• Basics of Geometry• Triangles• Circle• Quadrilaterals• Polygons• Coordinate Geometry• Mensuration• Cross - Section• Trigonometry• Height Distance	<ul style="list-style-type: none">• In DU JAT Exam 2020, around 5 to 6 questions were asked from Algebra topics.

5. Modern Maths

Topic Description	Expected number of Questions
<ul style="list-style-type: none">• Set theory• Probability• Functions• Sequence & Series• Permutation & Combination	<ul style="list-style-type: none">• In DU JAT Exam 2020, around 4 to 5 questions were asked from Algebra topics.



2. DU JAT Reasoning & Analytical Ability Syllabus

1. Analytical Reasoning

Topic Description	Expected number of Questions
<ul style="list-style-type: none"> • Analogy, • Odd-one out • Arithmetic Reasoning • Blood Relations • Series – Number, Alphabet, Alphanumeric • Clock, Calendar • Coding-Decoding • Distance & Directions • Inequality • Order & Ranking • Syllogism, Venn Diagram • Puzzle (Floor, Scheduling, Tabulation) • Seating Arrangement (Circular, Linear, Tabular) • Cube • Dice • Clocks & Calendar • Word Sequence 	<ul style="list-style-type: none"> • This topic covers a major portion of the Reasoning section. • In DU JAT 2020 exam around 20 - 21 questions asked from Analytical Reasoning.

2. Verbal Reasoning

Topic Description	Expected number of Questions
<ul style="list-style-type: none"> • Assertion Reason • Statement & Assumption • Statement & Arguments • Statement & Conclusion • Statement & Course of Action • Statement & Inference • Cause & Effect 	<ul style="list-style-type: none"> • Verbal Reasoning is the least important topic for the DU JAT Exam. • In DU JAT Exam 2020, only 1 or 2 questions are asked from a verbal reasoning topic. <p>Note:</p> <ul style="list-style-type: none"> • <i>In verbal questions</i> - candidates are required to read and understand the given text or paragraph and choose the right answer from the given options.



3. Non-Verbal Reasoning

Topic Description	Expected number of Questions
<ul style="list-style-type: none">• Arrangement• Water Images• Mirror Images• Paper Folding• Forming figures and analysis• Figure Matrix	<ul style="list-style-type: none">• In DU JAT Exam 2020, around 3 or 4 questions were asked on this topic. <p>Note:</p> <ul style="list-style-type: none">• <i>In non-verbal reasoning</i> questions, the concepts and problems are expressed in the form of figures, images, or diagrams and the candidates are required to understand them before choosing the right answer out of the given options.

3. DU JAT General English Syllabus

1. Reading Comprehension

Types of Questions asked in RC	Expected number of Questions
<ul style="list-style-type: none">• Inference based• Assumption• The tone of the passage• Fact-based• Synonym & Antonym (the meaning of a particular word used in the passage)	<ul style="list-style-type: none">• 1 set of RC with 7-8 questions can be asked in the DU JAT Exam.• In DU JAT Exam 2020, 1 passage that contains 6 questions was asked from this topic.

2. Vocabulary

Topic Description	Expected number of Questions
<ul style="list-style-type: none">• Idioms & Phrases• One Word Substitution• Odd one out• Spelling Errors• Synonym, Antonym• Word Usage	<ul style="list-style-type: none">• It is expected that around 8 - 10 questions can be asked from Vocabulary topics.• In DU JAT Exam 2020, around 6-10 was asked about this topic.



<ul style="list-style-type: none"> Foreign Words 	
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3. Grammar

Topic Description	Expected number of Questions
<ul style="list-style-type: none"> Active - Passive Direct & Indirect Speech Figures of Speech Phrasal Verbs Noun Pronoun Adverb & Verb Tenses Articles Subject-Verb Agreement 	<ul style="list-style-type: none"> It is expected that around 3-4 questions can be asked from the Grammar topic. In DU JAT Exam 2020, around 2-3 questions were asked from this topic.

4. Verbal Ability

Topic Description	Expected number of Questions
<ul style="list-style-type: none"> Fill in the blanks Para jumbles Error Spotting Sentence Improvement Sentence Rearrangement Sentence or paragraph completion 	<ul style="list-style-type: none"> It is expected that around 3-4 questions can be asked on this topic. In DU JAT Exam 2020, around 3-4 questions were asked from the Grammar topic.

4. DU JAT Business and General Awareness Syllabus

1. Current Affairs

Topic Description	Expected number of Questions
<ul style="list-style-type: none"> National Affairs International Affairs 	



<ul style="list-style-type: none"> • State Affairs • Awards • Books & Authors • Govt. Schemes and Plans • Science & Technology • Defence • Sports • Obituaries • Agreement & Deals • Ranking & Reports • Summits & Conferences 	<ul style="list-style-type: none"> • In DU JAT Exam 2020, most of the questions were based on Current Affairs news.
<p>Business and Economy Awareness</p> <ul style="list-style-type: none"> • Current Banking Awareness • Banking Terminology • Business Awareness • Business Terminology • RBI and its Monetary Policy • Budget • Economy • Brands, Logos 	

2. Static GK

Topic Description	Expected number of Questions
<ul style="list-style-type: none"> • Arts & Culture • Important Dates • Geography • History • National Parks • Headquarters of National & International Org. 	<ul style="list-style-type: none"> • It is expected that around 3-4 questions can be asked from Static GK. • In DU JAT Exam 2020, none of the questions asked from Static GK.



- Tag Lines



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