



How to Prepare Quant for SSC GD Constable 2018 - Tips and Tricks as PDF

SSC has recently released **Notification for Recruitment of GD Constable** for 2018. There are **54953 vacancies** to be filled. SSC will soon update about the examination date. If you have applied for this position, then it is important to begin preparing for the exam. Quant for <u>SSC GD Constable</u> will help you score well and get through the exam easily. If you prepare Quant for SSC GD constable and learn the tricks with proper time management, then you will definitely get through the exams. Check out the **SSC GD Preparation tips** and start preparing right now.

Prepare Quant for SSC GD Constable - Topics in Quant

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Sr.n	o Topic	Weightage
1	Number Systems	1-2 Qs
2	Ratio and Proportio	n 2-3 Qs
3	Profit and Loss	4-5 Qs
4	Time and Distance	<u>e</u> 1-2 Qs
5	<u>Interest</u>	2-3 Q
6	Averages	2-3 Qs
7	Percentages	1-2 Qs
8	Ratio and Time	1-2 Qs
9	Mensuration	1-2 Qs
10	Time and Work	1-2 Qs











Remember while preparing quant for SSC GD Constable you need to develop following skills-

- Calculation speed
- Short tricks & tips

Divide the topics in the order of difficulty level & approach before initiating the preparation for the subject.

Prepare Quant for SSC GD Constable – Simple Mathematical Concepts

When you start preparation for quant, then **follow the order of difficulty** and **complexity of concepts**. It will help in getting your **concepts clear** and study accordingly for all the topics.

- Number System You can begin with the number system, as this is the most basic concept. Understand the topic well that involve the divisibility, LCM, remainder, HCF, integers, and problems related to the number system. Also, try to remember the structure of the number line and mentally place the values. This will help to reduce the mistakes.
- **Profit and Loss** To make this topic easy, solve sums with big values.
- **Interest** Likewise, you can practice this section by taking big values. You can also go another way and pick up sums of simple interest first. Later, take problems of compound interest. Memorize the formulae properly.
- Ratio and Proportions Problems from this section can be solved with a proper understanding of rules of ratio and proportions and other useful methods. Understand how to transform ratio and proportions into numerator and denominator.
- **Speed**, **time and Distance** These problems from this section would be tricky and there is a high chance of confusion because of loads of information given.
- Solve Quiz <u>Ratio and Proportion</u>, <u>Profit and Loss</u>, <u>Average and Percentage</u>,
 <u>Speed</u>, <u>Time and Distance</u>

Prepare Quant for SSC GD Constable – Concepts Related to Algebra

- **Simplification** Practice of basic mathematical calculations and equations will help you in this section.
- **Algebra** To prepare for this topic you should practice mathematical identities. Solve equations, and try to form equation based on the word problem.
- Mixture Problems Know the rule of alligations to solve the mixture problems.









- **Data Interpretation** A good understanding of data presented in the form of bar, charts, histograms, line graphs and other types of diagrams is necessary if you want to score well.
- Here are some articles on DI: <u>Solve Missing DI Questions</u>, <u>Quickly Solve Maximum-Minimum</u>, <u>How to Quickly Solve Line Graph Problems</u>, <u>How to Quickly Solve Pie Chart Problems in DI</u>

Prepare Quant for SSC GD Constable – Concepts Related to Geometry

- **Mensuration** Prepare well on topics like Cubes, Cuboids, Squares, Rectangles, Cylinders, Spheres, Circles, Semicircles and Cones. Remember the formulas for each figure and use techniques to help you eliminate options.
- **Geometry** Section like slopes and circles come under Geometry. Brush up your basic knowledge of congruence, angles, axioms and coordinate geometry. This will help you solve questions from this area.
- **Trigonometry** This is a little complex topic to handle. However, a good preparation will help. Understand the concepts of trigonometric ratios and the triangle.
- Quiz Mensuration, Mensuration Questions, Algebra

Prepare Quant for SSC GD Constable - General Tips

- 1. Make a habit to read all the solutions carefully to understand the concepts used in the questions.
- 2. Analyse yourself regularly to check your progress after each test. Know your strong and weak topics. This will help you to adjust your strategy accordingly.
- 3. Take different **order of attempt.**
- 4. Solve the easy questions first to save time for difficult ones.

SSC GD Constable Syllabus 2018

Detailed List of SSC Constable GD Vacancies 2018

SSC GD Constable Recruitment 2018 Notification

As we all know, practice is the key to success. Therefore, boost your preparation by starting your practice now.

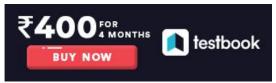
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