CLASS XII
MATHEMATICS

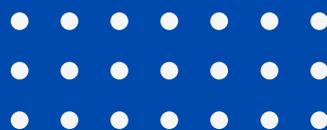## DAY WISE SUGGESTIVE STUDY PLAN

includes

- Most Important Questions (with solutions)

- MCQ, AR, Case Based Questions

- Self Assessment Tests (with solutions)

- 12 Practice Papers (Full Syllabus) with solutions

DR. AMIT BAJAJ

www.amitbajajmaths.com

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Class XII Mathematics Examination

Day Wise Suggestive Study Plan

Prepared by Dr. Amit Bajaj
www.amitbajajmaths.com

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Dear Math Students,

I know many of you might be feeling a bit anxious about the upcoming **Class XII Mathematics Exam on 09-03-2026** — but don't worry! You've put in consistent effort throughout the year, and that hard work will surely pay off.

To support your final exam preparation, I'm sharing an **8-Day Preparation Planner** along with some **important tips** to guide you through your study schedule. I'm providing these resources well in advance so that you can also use them effectively for your **Pre-Board preparation**. The same PDFs will later help you with **day-wise revision** before the final exam.

Essentials & Crucial Tips for Success

Formulas to be used (based on classes VI-XI)

Formulas to be used (based on classes XII)

Day-1	Day-2
(Ch 12) Linear Programming Problems Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions) **(Ch 3) Matrices** Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions)	**(Ch 4) Determinants** Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions) **(Ch 5) Continuity & Differentiability** Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions)
Day-3 **(Ch 6) Applications of Derivatives** Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions)	**Day-4** **(Ch 7) Integration** Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions)
Day- 5 **(Ch 8) Applications of Integration** Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions) **(Ch 9) Differential Equations** Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions)	**Day-6** **(Ch 10) Vectors** Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions) **(Ch 11) Three-Dimensional Geometry** Most Important Questions (Solutions) MCQ, AR, Case Study Questions Self-Assessment Test (Solutions)

Day-7	Day-8 and 9 (Practice Papers with solutions)

(Ch 1) Relations & Functions
     Most Important Questions (Solutions)
     MCQ, AR, Case Study Questions
     Self-Assessment Test (Solutions)
(Ch 2) Inverse Trigonometry
     Most Important Questions (Solutions)
     MCQ, AR, Case Study Questions
     Self-Assessment Test (Solutions)
(Ch 13) Probability
     Most Important Questions (Solutions)
     MCQ, AR, Case Study Questions
     Self-Assessment Test (Solutions)
	Practice Paper – 1
	Practice Paper – 2
	Practice Paper – 3
	Practice Paper – 4
	Practice Paper – 5
	Practice Paper – 6
	Practice Paper – 7
	Practice Paper – 8
	Practice Paper – 9
	Practice Paper – 10
	Practice Paper – 11
	Practice Paper – 12
	
	The above Practice Papers have been prepared using CBSE official question papers and previous Pre-Board papers of my school.

Remember — you don't need to attempt every single question. Instead, **go through each question thoughtfully**, identify the **formula or concept** involved, and then **review the given solution**. This will help you revise multiple types of problems and solving techniques efficiently.

If you have any doubts or need clarification, feel free to reach out to me on **WhatsApp at 9891644454**.

And most importantly — this exam is just one step in your journey, not the final destination. Take care of your **health and peace of mind**. Stay confident, stay positive, and keep going strong!

#SharingIsCaring

Best Wishes,

Dr. Amit Bajaj

CBSE Resource Person

Sr. Mathematics Faculty

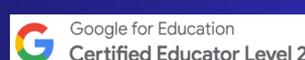CRPF Public School, Rohini, Delhi

🌐 www.amitbajajmaths.com

Dr. Amit Bajaj
Google Certified Trainer
Founder & Leader
Google Educator Group, GEG Delhi (West)

**Sr. Mathematics Educator,
CRPF Public School, Delhi, India**

CBSE Resource Person
Editor, Delhi Association of Mathematics Teachers (DAMT)
CBSE BIA Master Trainer
Google Champion
AIEF Global Ambassador
CED Master Trainer

Innovation Ambassador, MoE
Microsoft Innovative Educator
MagicSchool AI Certified Trainer
Wakelet Community Leader
Adobe Creative Educator
Book Creator Certified Educator
Nearpod Certified Educator
Edpuzzle Coach
Quizizz Super Trainer
Quizizz AI Educator
Mote Certified Educator
Flipgrid Certified Educator
Applied Digital Skills Ambassador

State Teacher Awardee
Sarabhai Teacher Scientist National Awardee
Global Teacher Awardee
Dr. Radhakrishnan Excellence Awardee
Bhartiya Shiksha Ratan Awardee
Global Teaching Excellence Awardee
International Education Pride Awardee
Adi Acharya Ved Vyas Samman

Connect with Me
bit.ly/dramitbajaj
www.amitbajajmaths.com
amitbajajcrpf@gmail.com
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