

Personalised Study Planning and Management to Reach Personal Best in JEE Mains and Advanced.

Student:

Rahul Gupta Class 12th CBSE

Prepared by:

Mindtunes Team
JEE Division

Table of Contents

01	Blueprint componenets
OI OI	Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nullam pharetra in lorem at laoreet. Donec hendrerit libero eget est tempor, quis tempus arcu elementum. In elementum elit at dui tristique feugiat.
02	Mindset Tuners
03	Impact Score Lorem ipsum dolor sit amet, consectetur adipiscing elit. Nullam pharetra in lorem at laoreet. Donec hendrerit libero eget est tempor, quis tempus arcu elementum. In elementum elit at dui tristique feugiat.
04	Roadmaps
05	Exam Target Markups
06	Final Word

JEE SUCCESS BLUEPRINT

The Academic Blueprint is a process for helping the students reach their Personal Best in the Exams.

There are 4 components to the Blueprint

1. Mindset Assessments:

Everyone knows its all the mind. hence every journey starts with having the right mindset for achieving the Goal. This is done through know the existing thought process and then following up with the Expert Recommendations.

The following are Covered in the same.

• Exam Mindset Tuner

This assessment evaluates a student's psychological readiness and attitude towards exams, identifying areas where stress or lack of confidence may hinder performance. By providing strategies to develop a positive and resilient exam mindset, it transforms exam-related anxiety into focused, productive energy, directly improving exam performance.

• Subject Mindset:

This component analyzes the student's mindset towards each subject. It identifies subjects where the student may feel challenged or less motivated and offers tailored interventions to foster a constructive attitude and increased interest. This ensures a balanced and engaged approach to all subjects, enhancing overall performance.

• Growth Mindset:

The approach to learning and growth for personal success.

JEE SUCCESS BLUEPRINT

2. Impact Score

An Indicative Number to Help the student setup a target for looking upto.

3. Learning Roadmap:

Based on the insights from the mindset assessments, detailed action plans are developed to guide the student through their study process. These plans include specific, actionable steps for efficient learning and retention, such as study techniques, resource recommendations, time management strategies, and periodic self-assessment checkpoints. By following these plans, students can optimize their study time and improve their understanding and mastery of exam content.

4. Learning Target Setup:

Clear, achievable learning targets are set to provide the student with concrete goals. These targets are tailored to the student's current capabilities and potential, offering a structured roadmap for incremental progress. Meeting these targets builds confidence and ensures continuous improvement, ultimately leading to better exam results.

5. Follow Ups & Plan Updates

This part directs you to take subsequent actions associated with the Recommendations

THE JEE SUCCESS ENDEAVOUR

BY ABHISHEK JAIN



The Joint Entrance Examination (JEE) Advanced is one of the most challenging and prestigious engineering entrance exams in India. Securing a high rank in this exam is a gateway to admission into the Indian Institutes of Technology (IITs), which are renowned for their exceptional education and research opportunities. Given the competitive nature of the JEE Advanced, it is imperative for students to adopt a strategic and well-rounded approach to their preparation.

This report aims to provide students with comprehensive strategies to effectively prepare for and excel in the JEE Advanced exam.

The insights and recommendations presented are derived from the experiences of successful candidates, seasoned educators, and academic experts.

By following these strategies, students can enhance their understanding of key concepts, improve their problem-solving skills, and manage their time efficiently both during their preparation and on the exam day.

The report is structured to cover various aspects of JEE Advanced preparation, including understanding the exam pattern, devising a study plan, adopting effective study techniques, developing problem-solving skills, maintaining mental and physical well-being, and planning for the exam day. Each section is designed to address specific challenges and provide practical solutions to help students achieve their goal of securing admission to an IIT.

We hope this report serves as a valuable resource for students, guiding them through their preparation journey and helping them realize their dreams of becoming successful

MINDSET TUNERS

The Academic Besting Tools

MINDSET TUNERS

Developing a positive exam mindset involves combining psychological strategies, practical study techniques, and lifestyle adjustments to enhance performance and well-being. Preparation and practice reduce anxiety, while mindfulness and regular breaks improve focus. Setting clear goals and managing time effectively ensures comprehensive coverage of material.

Confidence builds through practice and inspiration from success stories. Maintaining a balanced lifestyle with proper nutrition, sleep, and physical activity supports brain function. Embracing a growth mindset and stress management techniques like deep breathing and exercise foster resilience. Together, these strategies create a holistic approach to thriving in exams.

Exam Mindset Tuner

Exam Mindset is an adapted term to mean the same as the term 'mindset' but in the framework of academic goals. There is more to academic success than just studying endlessly, scribbling notes, and giving tests. The gap that seems to remain unaddressed is a student's thought processes whilst they study, set goals, and give exams. Developing the success mindset first requires a self-examination and this report does exactly that.

https://www.mind-tunes.com/

Subject Mindset Tuner

Subject Mindset Tuner measures a student's interest, confidence and output in their respectives subjects. It aims to provide valuable insights into students' mindset patterns and identify areas for growth and development.

https://www.mind-tunes.com/

Growth Mindset Index

A growth mindset is the belief that your abilities and intelligence can be developed and improved over time through dedication and hard work. It's about seeing challenges as opportunities to learn, embracing mistakes as chances to grow, and understanding that effort is the path to mastery. With a growth mindset, you believe that with perseverance and the right strategies, you can enhance your skills and achieve your goals.

https://www.mind-tunes.com/

JEE PROGRESS TRACKER



Progress Tracker in an Exam Success Planner

A Progress Tracker is essential for monitoring your study progress. Here's how it helps:

- Visualize Achievements: Use checklists and progress bars to see your accomplishments, boosting motivation.
- Align Goals: Regular updates ensure your activities align with your goals.
- Identify Weak Areas: Spot subjects needing more attention and adjust your plan accordingly.
- Boost Confidence: Tangible progress reduces anxiety and builds confidence.
- Maintain Accountability: Encourages consistency and discipline in your study habits.

A Progress Tracker ensures a structured, effective approach to exam preparation, leading to better academic performance.

PROGRESS TRACKER

COMBINED - ALL SOURCES

>	60	c	0	m	П	۵
		MATHEMA:	MATHEMATICS PLANNER	IER		
Topic	Lesson Read	Lesson Understood	Exercise 1	Exercise 2	Test Taken	Revision
Sets	Completed ▼	Completed •	Completed	Completed	Completed	Completed
Relations and Functions	Completed •	Completed •	Completed	Completed	Completed	Completed
Trigonometric Functions	Completed •	Completed •	Completed	Completed	Completed	Completed
Principle of Mathematical Induction	Completed •	Completed •	Completed	Completed	Completed	Completed
Complex Numbers and Quadratic Equations	Completed •	Completed •	Completed	Completed	Completed	Completed
Linear Inequalities	Completed •	Completed	Completed	Completed	Completed	Completed
Permutations and Combinations	Work in Porogress ▼	Work in Porogress ▼	Work in Porogress	▼ Work in Porogress	▼ To be Started	▼ To be Started
Binomial Theorem	Work in Porogress ▼	Work in Porogress ▼	Work in Porogress	▼ To be Started	▼ To be Started	▼ To be Started
Sequences and Series	To be Started ▼	To be Started ▼	To be Started	▼ To be Started	▼ To be Started	▼ To be Started
Straight Lines	To be Started ▼	To be Started ▼	To be Started	▼ To be Started	▼ To be Started	▼ To be Started
Conic Sections	To be Started ▼	To be Started ▼	To be Started	▼ To be Started	▼ To be Started	▼ To be Started
Introduction to Three-dimensional Geometry	To be Started ▼	To be Started ▼	To be Started	▼ To be Started	▼ To be Started	▼ To be Started
Limits and Derivatives	To be Started ▼	To be Started ▼	To be Started	▼ To be Started	▼ To be Started	▼ To be Started
Mathematical Reasoning	To be Started ▼	To be Started ▼	To be Started	▼ To be Started	▼ To be Started	▼ To be Started
Statistics	To be Started ▼	To be Started ▼	To be Started	▼ To be Started	▼ To be Started	▼ To be Started
Probability	To be Started ▼	To be Started ▼	To be Started	▼ To be Started	▼ To be Started	▼ To be Started

>	В	c	D	т		П	G
		MATHEMA	MATHEMATICS PLANNER	IER			
Topic	Lesson Read	Lesson Understood	Exercise 1	Exercise 2	Tes	est Taken	Revision
Sets	Completed •	Completed	Completed	Completed	Comp	Completed •	Completed
Relations and Functions	Completed •	Completed	Completed	▼ Completed	Comp	Completed •	Completed
Trigonometric Functions	Completed •	Completed	Completed	Completed	Comp	Completed •	Completed
Principle of Mathematical Induction	Completed •	Completed	Completed	Completed	Comp	Completed •	Completed
Complex Numbers and Quadratic Equations	Completed •	Completed	Completed	Completed	Comp	Completed •	Completed
Linear Inequalities	Completed •	Completed	Completed	Completed	Comp	Completed •	Completed
Permutations and Combinations	Work in Porogress ▼	Work in Porogress	Work in Porogress	▼ Work in Porogress	▼ To be \$	To be Started ▼	To be Started
Binomial Theorem	Work in Porogress ▼	Work in Porogress	▼ Work in Porogress	▼ To be Started	▼ To be \$	To be Started ▼	To be Started
Sequences and Series	To be Started ▼	To be Started	To be Started	▼ To be Started	▼ To be \$	To be Started ▼	To be Started
Straight Lines	To be Started ▼	To be Started	To be Started	▼ To be Started	▼ To be \$	To be Started ▼	To be Started
Conic Sections	To be Started ▼	To be Started	To be Started	▼ To be Started	▼ To be \$	To be Started ▼	To be Started
Introduction to Three-dimensional Geometry	To be Started ▼	To be Started	To be Started	▼ To be Started	▼ To be \$	To be Started ▼	To be Started
Limits and Derivatives	To be Started ▼	To be Started	To be Started	▼ To be Started	▼ To be S	To be Started ▼	To be Started
Mathematical Reasoning	To be Started ▼	To be Started	To be Started	▼ To be Started	▼ To be \$	To be Started ▼	To be Started
Statistics	To be Started ▼	To be Started	To be Started	▼ To be Started	▼ To be \$	To be Started ▼	To be Started
Probability	To be Started ▼	To be Started	To be Started	▼ To be Started	▼ To be \$	To be Started ▼	To be Started

PROGRESS TRACKER

COMBINED - ALL SOURCES

>	В	c	D	п	п	٥
		MATHEMA:	MATHEMATICS PLANNER	20		
Topic	Lesson Read	Lesson Understood	Exercise 1	Exercise 2	Test Taken	Revision
Sets	Completed •	Completed •	Completed •	Completed •	Completed •	Completed
Relations and Functions	Completed •	Completed •	Completed •	Completed •	Completed •	Completed
Trigonometric Functions	Completed •	Completed •	Completed •	Completed •	Completed •	Completed
Principle of Mathematical Induction	Completed •	Completed •	Completed •	Completed •	Completed •	Completed
Complex Numbers and Quadratic Equations	Completed •	Completed •	Completed	Completed •	Completed •	Completed
Linear Inequalities	Completed •	Completed •	Completed •	Completed •	Completed •	Completed
Permutations and Combinations	Work in Porogress ▼	Work in Porogress ▼	Work in Porogress ▼	Work in Porogress ▼	To be Started ▼	To be Started
Binomial Theorem	Work in Porogress ▼	Work in Porogress ▼	Work in Porogress ▼	To be Started ▼	To be Started ▼	To be Started
Sequences and Series	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started
Straight Lines	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started
Conic Sections	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started
Introduction to Three-dimensional Geometry	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started
Limits and Derivatives	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started
Mathematical Reasoning	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started
Statistics	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started ▼	To be Started
Probability	-	To be Started	To be Started ▼	To be Started ▼	To be Started ▼	To be Started

To be Started To be Started To be Started											
	- To	To be Started	•	To be Started	•	To be Started	•	To be Started	1	To be Started	Probability
	▼To	To be Started	•	To be Started	•	To be Started	•	To be Started	1	To be Started	Statistics
	▼ To	To be Started	•	To be Started	•	To be Started	•	To be Started	•	To be Started	Mathematical Reasoning
To be Started ▼	▼ To	To be Started	•	To be Started	•	To be Started	•	To be Started	4	To be Started	Limits and Derivatives
To be Started ▼	To	To be Started	•	To be Started	•	To be Started	•	To be Started	1	To be Started	Introduction to Three-dimensional Geometry
To be Started ▼	▼ To	To be Started	•	To be Started	4	To be Started	1	To be Started	4	To be Started	Conic Sections
To be Started ▼	To	To be Started	•	To be Started	1	To be Started	4	To be Started	•	To be Started	Straight Lines
To be Started ▼	To	To be Started	•	To be Started	•	To be Started	4	To be Started	4	To be Started	Sequences and Series
To be Started ▼	▼ To	To be Started	•	To be Started	4	Work in Porogress	•	Work in Porogress	4	Work in Porogress ▼	Binomial Theorem
To be Started ▼	▼ To	To be Started	•	Work in Porogress	4	Work in Porogress	•	Work in Porogress	4	Work in Porogress ▼	Permutations and Combinations
Completed •	•	Completed	•	Completed	•	Completed	•	Completed	4	Completed	Linear Inequalities
Completed •	•	Completed	•	Completed	4	Completed	4	Completed	4	Completed	Complex Numbers and Quadratic Equations
Completed •	•	Completed	•	Completed	4	Completed	•	Completed	4	Completed	Principle of Mathematical Induction
Completed •	•	Completed	•	Completed	•	Completed	•	Completed	•	Completed	Trigonometric Functions
Completed •	•	Completed	•	Completed	4	Completed	•	Completed	4	Completed	Relations and Functions
Completed •	•	Completed	•	Completed	•	Completed	•	Completed	•	Completed	Sets
Revision		Test Taken		Exercise 2		Exercise 1	ά	Lesson Understood		Lesson Read	Topic
					IER	MATHEMATICS PLANNER	MAT	MATHEN			
G		F		E		D		c		В	>

JEE SUCCESS ROADMAP



This monthly planner for IT JEE preparation is structured to provide a balanced and systematic approach to studying Mathematics, Physics, and Chemistry. Each week focuses on specific topics within these subjects, ensuring comprehensive coverage and reinforcement of key concepts. Weekly mock tests and review sessions help identify and address weak areas, ensuring steady progress. By alternating between theoretical learning and problem-solving, the planner aims to build a strong foundation and improve exam performance. This methodical approach ensures that students can manage their study time effectively, maintain consistent progress, and stay well-prepared for the IT JEE exam.

JEE SUCCESS ROADMAP- RAHUL GUPTA

MAY 2024

Weekly Roadmap- Anahita J	ain, Month - September 2023
WEEK 1	Physics- Finish NCERT Electrostatics Exercise Maths Complete Algebra Question from Assignment Sheets Work on Chemistry Lesson. Clear All the Doubts Read English Chapter 'My Mother at 65'
Physics- Complete Assignment Electrostatics 2. Maths Complete Algebra NCERT 3. Study hybridisation Note Doubts	WEEK 2
WEEK 3	Physics- Complete Assignment Electrostatics Hybridisation Exercise from NCERT Complete All Math Problems from previous 2 weeks
Math Study Probabilty Theory: Note down doubts Take mall Self Test on Hybridisation Complete Unfinished Monthly Targets	WEEK 4

JUNE 2024

Weekly Roadmap- Anahita J	ain, Month - September 2023
WEEK 1	Physics- Finish NCERT Electrostatics Exercise Maths Complete Algebra Question from Assignment Sheets Work on Chemistry Lesson. Clear All the Doubts Read English Chapter 'My Mother at 65'
Physics- Complete Assignment Electrostatics 2. Maths Complete Algebra NCERT 3. Study hybridisation Note Doubts	WEEK 2
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
WEEK 3	Physics- Complete Assignment Electrostatics Hybridisation Exercise from NCERT Complete All Math Problems from previous 2 weeks
Math Study Probabilty Theory: Note down doubts Take mall Self Test on Hybridisation Complete Unfinished Monthly Targets	WEEK 4

IMPACT SCORE OVERALL



An indicative number to get a sense of how much improvement can be achieved by following recommendations of the Exam Success Blueprint

IMPACT SCORE

The Impact Score is a cumulative metric that quantifies the potential improvement a student can achieve by adhering to the recommendations and action plans outlined in the Exam Success Blueprint. This score is expressed as a percentage, representing the increase in a student's performance from their current level to their maximum potential if they fully implement the suggested strategies.

Calculation of the Impact Score:

- The score is calculated based on the difference between the student's baseline performance and their projected performance after following the Blueprint.
- For example, if a student's baseline score is 50%, and the Exam Success Blueprint projects an achievable score of 85% with full adherence, the Impact Score would be 35%. This means the student can potentially improve their performance by 35 GGF points.

Benefits of the Impact Score:

- **Motivational Tool:** It provides a tangible goal for students, encouraging them to stay committed to the recommended study practices.
- **Performance Tracking:** It allows students to see the direct correlation between their efforts and improvements, helping them stay on track.
- **Customized Path:** By focusing on individual needs, the Impact Score ensures that each student receives a personalized improvement plan, maximizing their potential.

In summary, the Impact Score is a comprehensive indicator of the potential benefits a student can achieve by following the Exam Success Blueprint. It provides clear, measurable goals and a structured pathway to enhance academic performance in preparation for the IT JEE exam.

COMBINED IMPACT SCORE

The Overall Impact Score provides a clear indication of how much improvement can be achieved, guiding you to focus on strategies that yield the best results. By regularly applying the recommendations of the Exam and Subject Mindset Tuners, you can maximize your academic potential and achieve greater success.

WEIGHTAGES

The overall impact score in based on giving equal weightage to the overall score. The weightage is decided in discussion with the experts. The group arrived at the equal weightage to both the tuners.

UPTO

18%

GAP GROWTH FACTOR

50%

Exam Mindset

Tuner

50%

Subject Mindset

Tuners

HOW TO USE THE GAP GROWTH FACTOR?

If your existing score in a particular test is 74%, then the gap growth factor indicates the percentage growth to reach the highest potential

TERMS

Existing Score (ES) = Your current marks Highest

Potential Score (HS) = Maximum Score One Can Get

Gap Score (GS) = (HS) - (ES) Gap Growth Factor

(GF) - Percentage increase in GS New Expected

Target Score = ES + (GS x GF)

EXAMPLE

For example, Rahul is preparing for Board Exam and he gets 65% in the mock test. Then,

Existing Score (ES) = 65% Highest

Potential Score (HS) = 100% Gap

Score (GS) = 35% Gap Growth

Factor (GF) = 23.9% New Expected

Target Score = 73%

Final Word

1. **Baseline Assessment:**

- The score begins with an initial assessment of the student's current performance across various subjects and topics. This establishes a baseline from which improvement can be measured.

2. **Targeted Recommendations:**

- The Blueprint provides specific, actionable recommendations tailored to the student's weaknesses and strengths. These include study techniques, resource suggestions, time management strategies, and practice regimens.

3. **Action Plans:**

- Detailed action plans break down the study process into manageable steps, ensuring consistent progress. These plans include weekly and daily study schedules, milestone tests, and revision sessions.

4. **Continuous Monitoring:**

- Regular check-ins and assessments track the student's progress, allowing for adjustments to the action plan as needed. This helps maintain focus and adapt strategies for maximum effectiveness.

5. **Feedback Loop:**

- Constructive feedback based on periodic assessments helps students refine their study habits and focus areas, contributing to a steady improvement trajectory.

Conclusion

I hope this sets you on the path to achieving your personal best in the target exam. Embrace the process, and find joy and growth in each step you take. Remember, the journey itself is just as important as reaching your final goal. Every challenge you overcome and every new skill you acquire along the way contributes to your personal development and success. Enjoy the learning experience, and take pride in your continuous progress.

Rahul Gupta Exam Success Blueprint Documents

Associated Documents

All Links of the Documents associated with the Exam Success Blue Print

01 Exam Mindset Tuner-Report

https://www.mind-tunes.com/SampleRahulGupta/jeeplanner_rg.html

02 Subject Mindset Tuner - Report

https://www.mind-tunes.com/SampleRahulGupta/jeeplanner_rg.html

03 Subject Mindset Tuner - Report

https://www.mind-tunes.com/SampleRahulGupta/jeeplanner_rg.html

04 Progress Tracker

https://www.mind-tunes.com/SampleRahulGupta/jeeplanner_rg.html

05 Learning Road Map -

https://www.mind-tunes.com/SampleRahulGupta/jeeplanner_rg.html



Download all of the documents in one place

Thank You

Thank you for your time and attention. Your involvement and dedication are greatly appreciated.



Further Assistance:

If you have any questions or need further assistance, please do not hesitate to reach out. I am here to support you. We give full support for Planning, Managing, Mentoring and Monitoring the complete learning process

Mindtunes

Contact us:



+91-9326075258



www.mind-tunes.com



contact@mind-tunes.com