



MATHEMATICS OPTIONAL

(2027- 2028)

— FEBRUARY BATCH —



Live

CLASSES & TEST SERIES



18th February 2025



12:00 PM

Why Optional Matter in UPSC CSE

Choosing the right optional subject in UPSC CSE Mains can significantly influence your chances of success. It's a highly strategic decision and should be based on multiple factors such as your background, interest, aptitude, availability of resources, and overlap with GS papers. Below is a detailed evaluation of each of the subjects you mentioned — both English and Hindi medium options — to help you make an informed choice:

Optional Subject

The Hidden Power in UPSC Mains



The Real Differentiator

While GS papers level the field, the optional creates the **gap**. Many toppers owe their ranks to an outstanding optional score.



500 Marks at Stake

Optional contributes **500 out of 1750** marks in the Mains exam. A high score here can transform your final rank.



Scoring with Strategy

Optional subjects, with a **well-defined syllabus** and **less competition**, offer a chance to score **much higher** than GS papers — if approached smartly.



Subject Familiarity Pays Off

Choosing an optional aligned with your **interest** or **academic background** makes preparation smoother and answers stronger.



Overlap = Smart Preparation

Subjects like PSIR, Sociology, and Anthropology offer content that overlaps with **GS, Essay, and Interview**, giving you **multiple benefits** from single preparation.

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Exploring the Merits of Mathematics

SCORING NATURE

Mathematics is a factual and logical subject — not dependent on interpretations or opinions. With the right practice, scoring 300+ marks becomes a realistic goal.



BREAK FROM GS MONOTONY

Unlike GS papers that demand constant reading and memorization, Maths offers a refreshing change — focus on concepts, theorems, and problem-solving, without rote learning.



STATIC SYLLABUS, NO CURRENT AFFAIRS

The Maths Optional syllabus is entirely static and well-defined. There's no need for regular updates or tracking current events — making preparation predictable and manageable.



StudyIQ Offerings

► **LIVE Classes**

The essence of this Program is the Live classes. StudyIQ through our expert faculties will be conducting Live classes every week from Monday to Saturday.

► **LIVE Doubts Clearing Sessions**

LIVE Doubts Clearing Sessions where students can directly ask questions and clarify their doubts with instructors or subject experts. These sessions are a vital part of our Program .

► **Recorded Classes**

Recorded Class after every Live class will be Provided . Learn at your own pace – ideal for working professionals or students with busy schedules .

► **Hand Written Notes**

Before every class, you will be provided with class notes in the form of CRUX. After the classes, we will be providing the lecture / board PPTs and handwritten notes of that class.

► **Previous Year Questions**

Actual questions that appeared in the Optional Exam in previous years will be Provided This will help in Identifying weak Areas.

► **Current Affairs Classes**

Understanding current affairs adds context to your knowledge. All Current Events related to Optionals will be added in the course .

► **Mains Answer Writting**

Mains answer writing will be conducted throughout the program with evaluation.

► **One to One Mentorship**

During your entire journey, our mentors will track your progress and guide you through your academic journey. Your Mentor will act like a friend, philosopher and guide so that you can have a personalized help during the preparation journey.

► **Mains Test Series**

A weekly Mains answer writing will be conducted throughout the program.

► **Weekly Doubt Clearing Sessions**

Weekly Doubts Clearing Sessions where students can directly ask questions and clarify their doubts with instructors or subject experts. These sessions are a vital part of our Program .



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Optional Package Comparison

Features	Gold	Platinum
400+ hours of live lectures spread over 6 months	✓	✓
Live Doubt Clearing Sessions with Faculty	✓	✓
Recorded Lectures & Hand written Notes or Crux	✓	✓
Comprehensive Coverage of Every Topic with PYQ Discussion	✓	✓
Current affairs to keep the aspirants updated	✓	✓
Regular answer writing sessions with evaluation	✗	✓
One to one Mentorship 24*7	✗	✓
Mains Test Series (Sectional & Full Length Test)	✗	✓
Optional Gyan Bhandar	✗	✓
Weekly Doubt Clearing Sessions with Faculty	✗	✓
Validity	18 Months	24 Months



Time Table

Date	Topics
18 February	Orientation
18 February	Matrices
2 March	Vector Space
12 March	Modern Algebra
26 March	Calculus
4 April	Solid Geometry
16 April	Real Analysis
28 April	ODE
08 May	PDE
18 May	Vector Calculus
28 May	Complex Analysis
04 June	LPP
14 June	Numerical Analysis
30 June	Computer Programming
10 July	Statics
22 July	Dynamics
04 August	Mechanics
14 August	Fluid Dynamics
Test	PAPER
23 July	Full Length Paper 1
29 July	Full Length Paper 2
13 August	Full Length Paper 1
22 August	Full Length Paper 2



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Our Faculty



Ankit Tiwari

Mathematics | UPSC Faculty

- 6 years of teaching experience in Mathematics for UPSC and other competitive examinations
- B.Tech graduate from NIT Raipur, with a strong academic foundation
- Reached the Interview Stage of the UPSC Civil Services Examination
- Secured an All India Rank under 500 in GATE 2016 — a testament to his command over applied mathematics
- Renowned for his concept-focused teaching, exam-oriented strategies, and exceptional clarity in numerical problem-solving

A mentor who bridges fundamentals with performance, helping aspirants master both theory and application.



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Our Prices

Price: ₹24,999

₹15,999

GOLD

Price: ₹38,999

₹20,999

Platinum



Director's Desk

Dear UPSC Aspirants,

At StudyIQ IAS, we know that the journey to becoming a civil servant is not just about studying—it's about dreams, struggles, and relentless perseverance. We have walked this path with thousands of aspirants, learning from your challenges, evolving with your needs, and celebrating your victories. Today, we take that commitment one step further with our most comprehensive and inclusive program yet—The FOUNDATION Batch.

This is not just another course; it's a game-changer. Whether you are starting fresh or refining your strategy, FOUNDATION provides everything you need—from live & recorded lectures, handwritten notes, structured test series, daily quizzes, answer writing practice, interview guidance, and one-on-one mentorship—all in a single, well-structured program. We believe financial constraints should never hold back a dream, which is why we offer affordable pricing, a full fee refund for those who clear Prelims, and ₹11,000 rewards for top performers.

More than just a batch, FOUNDATION is a promise—a promise that no matter where you are in your UPSC journey, you will never feel alone. You will have the best resources, unwavering mentorship, and a community that supports you at every step. This is your time, your moment—to rise, to conquer, and to turn your dream into reality.

Join the FOUNDATION Batch today and take the first step towards your IAS dream with confidence!

Best Regards,
Director's Desk

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