



NDA 1 2027

6-Month Maths & GAT Study Planner

Month-wise targets · syllabus checklists · school/dropper timetables · mock score tracker

One planner. Two papers. Six months. Follow the blog's November-to-April roadmap, tick completed chapters, protect board-study time and log Maths + GAT mock results. Use it on screen or print it.

MATHS

300

120 questions

GAT

600

150 questions

TIME

150m

for each paper

EXAM

11 Apr

2027 (scheduled)

Your Three Planning Rules

01 · Build

Major syllabus coverage by 31 January is the target, not an absolute deadline.

02 · Maintain

Short, regular NDA sessions while board examinations take priority.

03 · Execute

Timed mocks, error correction and a calm final ten days.

Dates to Keep Visible

MILESTONE	SCHEDULED DATE	STUDENT ACTION
UPSC notification	2 December 2026	Read the 2027 notice and recheck all rules
Application deadline	22 December 2026	Submit early; save confirmation
Written examination	11 April 2027	Plan backwards from this date

How to use

Tick each task only when it is done. Type into the score and note fields. **Save the PDF after editing** to retain your progress. Dates follow the current calendar; the final notification takes precedence.



WEEK ZERO

Begin With a Baseline, Not a Guess

Take a diagnostic, set priorities and decide what "done" means for every chapter.

Before setting targets, record your current level. A baseline mock reveals which chapters need help first, so your schedule is built around evidence - not guesswork.

My Starting Scorecard

Maths diagnostic / 300

Baseline score: _____

Accuracy (%): _____

Weakest unit: _____

GAT diagnostic / 600

Baseline score: _____

Accuracy (%): _____

Weakest area: _____

Your First Seven Actions

Set up the system

- ☐ Take one timed Maths diagnostic
- ☐ Take one timed GAT diagnostic
- ☐ Read the 2027 notification when released
- ☐ Collect Maths and GAT PYQs

Build a weekly habit

- ☐ Identify three weakest topics
- ☐ Start 20-30 min of daily English
- ☐ Select one monthly current-affairs source
- ☐ Keep a formula book and mistake log

What Counts as "Chapter Complete"?

Concept understood

Explain the method without looking at notes.

Notes / formulas ready

Summarise the rules you need to recall.

PYQs attempted

Answer relevant previous-year questions.

Baseline rule

Your first mock score is a starting point, not a prediction. Revisit the same weak topic after practice and compare accuracy.



NOV 2026 - APR 2027

Your Six-Month Preparation Map

A one-page plan for Maths, GAT and the milestone that makes each month count.

Use this master map at the beginning of each month. The six-month label covers **November 2026 to 10 April 2027**; April is a ten-day final sprint, not a full study month.

MONTH	MATHS PRIORITY	GAT PRIORITY	MEASURABLE OUTCOME
NOV 2026 Foundation	Algebra · Matrices · Trigonometry	English · Physics · Freedom Movement	Baseline mock + chapter PYQs
DEC 2026 Foundation / practice	2D/3D Geometry · Vectors	Chemistry · Geography · Polity	Form submitted; sections reviewed
JAN 2027 Syllabus finish	Calculus · Diff. Equations · Statistics / Probability	General Science · World History · GK PYQs	First pass finished; sectional tests
FEB 2027 Board season	30-40 min revision / short PYQ sets	English · Current Affairs · light GK	Retain skills through board exams
MAR 2027 Timed practice	Sectionals → full timed tests	Mixed MCQs · mocks · error log	Track score + accuracy
1-10 APR Final sprint	Formula book + timed exam rehearsal	Current Affairs recap + fast revision	Admit card + final checklist

Six Milestone Checkboxes

Foundation and coverage

- ☐ November baseline recorded
- ☐ December application submitted
- ☐ January syllabus first pass done

Practice and execution

- ☐ February board-adjusted routine followed
- ☐ March mocks + corrections logged
- ☐ Final 10-day revision completed

Flexible pace

If school examinations or a weak topic delay your schedule, carry the unfinished work forward deliberately. The aim is steady progress in both papers, not perfect adherence to dates.



FOUNDATION BLOCK

November & December Action Sheets

Master basic Maths topics while building English, Science and GK habits.

Months 1 and 2 establish the base. Use the subject boxes to tick actual completed work, not only chapters you have read once.

MONTH 1 · NOVEMBER 2026

Concepts first

Maths

- ☐ Algebra: sets, complex numbers, quadratics
- ☐ Sequences/series and logarithms
- ☐ Matrices: operations and determinants
- ☐ Trigonometric ratios and identities
- ☐ Heights and distances + topic PYQs

GAT

- ☐ English grammar + vocabulary daily
- ☐ Physics: motion, laws, work and energy
- ☐ Freedom Movement foundations
- ☐ Start monthly Current Affairs notes

Finish-line: Baseline scores entered; concepts, formulas and PYQs checked.

MONTH 2 · DECEMBER 2026

Geometry, Vectors & GK

Maths

- ☐ Straight lines, circles and conics
- ☐ 2D and 3D coordinate geometry
- ☐ Vectors, dot product and cross product
- ☐ Topic-wise Maths PYQs

GAT

- ☐ Physics: heat, light, sound, electricity
- ☐ Chemistry: elements, acids and bases
- ☐ Geography: Earth, climate, Indian regions
- ☐ Polity and Current Affairs revision

Finish-line: Application completed in the 2-22 December window; planned units practised.

My Month-End Progress

MONTH	MATHS % DONE	GAT % DONE	NEXT FIX
November			
December			

December application reminder

UPSC has scheduled the notification for **2 December 2026** and the application deadline for **22 December 2026**. Confirm details in the official notification.



JANUARY 2027

Syllabus Completion Dashboard

Finish Calculus, Statistics and Probability; close remaining GAT gaps.

January is the main first-pass completion month in the blog. Students with weak Calculus prerequisites should start earlier; do not trade understanding for a rushed checklist.

Maths - finish the remaining units

- ☐ Limits and continuity
- ☐ Derivatives and their applications
- ☐ Indefinite and definite integrals
- ☐ Differential equations
- ☐ Statistics: central tendency and variation
- ☐ Probability: rules and distributions

GAT - consolidate the full syllabus

- ☐ General Science: human body and basic biology
- ☐ History: World revolutions + remaining areas
- ☐ Geography and Polity catch-up
- ☐ English: daily grammar and comprehension
- ☐ Current Affairs monthly summary ready
- ☐ GK and English subject-wise PYQs

Four Weekly Targets in January

WEEK	MATHS PRIORITY	GAT / PRACTICE PRIORITY	DONE
Week 1	Differentiation foundation	General Science + English	☐
Week 2	Applications of derivatives	World History + current affairs	☐
Week 3	Integration + differential equations	GK sectional test + corrections	☐
Week 4	Statistics & Probability / backlog	Full syllabus audit + Maths sectional	☐

31 January milestone

Your first pass is complete when **all eight Maths units and the GAT subject blocks have been covered**. Record any remaining gaps to revisit after boards, and continue practising PYQs.

My January Review

Weakest Maths unit

Weakest GAT area



FEBRUARY 2027

Board-Safe NDA Maintenance Plan

Keep Maths, English and current affairs alive without sacrificing board preparation.

Board papers may extend into early April, depending on your board. Protect the board timetable and use a reduced NDA plan to keep previous learning fresh.

Choose the Route That Matches You

School student - maintenance

- ☐ Maths: 30-40 minutes of short PYQs
- ☐ English: a short grammar/vocabulary drill
- ☐ Current Affairs: review concise notes
- ☐ One longer test only when boards allow
- ☐ Reconnect with the formula/error notebook

Dropper - mock preparation

- ☐ Continue 2 full mocks each week if sustainable
- ☐ Use other days to repair weak Maths topics
- ☐ Rotate Physics / Chemistry / History / Geography
- ☐ Maintain English and Current Affairs
- ☐ Log mock accuracy and repeated errors

Board-Week Minimum Routine

WHEN	WHAT TO DO	TIME
Before or after board revision	Maths formulas + 5-10 PYQs	20-30 min
One short break	English grammar or vocabulary	10-15 min
Quick evening recap	Current Affairs / a missed concept	10-15 min

Four February Weekly Checkpoints

Weeks 1-2

- ☐ Week 1: Maths touchpoints maintained
- ☐ Week 1: English + CA reviewed
- ☐ Week 2: Maths touchpoints maintained
- ☐ Week 2: English + CA reviewed

Weeks 3-4

- ☐ Week 3: Maths touchpoints maintained
- ☐ Week 3: English + CA reviewed
- ☐ Week 4: Maths touchpoints maintained
- ☐ Week 4: English + CA reviewed

No forced mock quota

During busy board weeks, a short PYQ set may be more valuable than an exhausted full-length mock. Resume longer tests after the last important board paper.



MARCH 2027

Turn Revision Into Mock Performance

Attempt timed papers, analyse errors and keep both written-paper scores visible.

March shifts from chapter coverage to timed application. If board exams are still ongoing, start with small sectionals and move to full papers when your schedule permits.

The March Mock Improvement Cycle

1

Test under time

Maths 150 min and GAT 150 min, preferably at exam-style hours.

2

Score correctly

Maths: +2.5 / -5/6; GAT: +4 / -4/3.

3

Classify every mistake

Concept gap, recall gap, careless error or time pressure.

4

Repair and retest

Revise the underlying topic, then solve similar PYQs.

March Practice Checklist

Maths tasks

- ☐ Algebra and Trigonometry timed PYQs
- ☐ Calculus and Geometry speed drills
- ☐ Formula notebook revised
- ☐ Wrong questions reattempted

GAT tasks

- ☐ English and Science mixed question sets
- ☐ History, Geography and Polity recap
- ☐ Monthly Current Affairs pages revised
- ☐ Mock errors categorised and retested

Weekly Mock and Improvement Log

WEEK	MATHS SCORE	GAT SCORE	WHAT TO FIX
W1			
W2			
W3			
W4			

What improvement means

Record **accuracy**, **fewer repeated mistakes**, and **better time choices** as well as score. A higher attempt count by itself is not progress.



1 - 10 APRIL 2027

Finish Calmly, Not Frantically

Revision, official documents and the final exam-hall routine.

From 1-10 April, protect what you already know. The final sprint should be lighter where board exams extend into April, and the last two days should avoid heavy new learning.

The 10-Day Final Revision Route

DATES	MATHS	GAT / LOGISTICS
1-2 Apr	Formula recap; timed paper if feasible	English + Science quick review; correct mock errors
3-4 Apr	Algebra, Trigonometry and Geometry PYQs	History timeline and Geography maps
5-6 Apr	Calculus, Statistics and Probability recap	Current Affairs monthly pages + Polity
7-8 Apr	Short mixed practice; revisit mistakes	Review mock patterns; check exam documents
9-10 Apr	Light formulas only; protect sleep	Admit card, route and exam-day readiness

Final Readiness Checks

Preparation

- ☐ Maths formulas and key concepts revised
- ☐ English grammar and vocabulary reviewed
- ☐ Science + History + Geography revised
- ☐ Current Affairs monthly notes reviewed
- ☐ Mock error log reattempted

Administration and execution

- ☐ Admit card downloaded and checked
- ☐ Photo ID and permitted items ready
- ☐ Exam centre route verified
- ☐ Time management and OMR routine rehearsed
- ☐ Sleep and travel plan confirmed

Current calendar caveat

The exam is scheduled for **11 April 2027**. Check the NDA I 2027 admit-card instructions and official notice for permitted items, reporting times and any changes.



CUSTOMISE DAILY HOURS

School-Student & Dropper Timetable

Use a weekly schedule that respects your available hours and protects both papers.

These are editable templates based on the blog's approach. Choose the realistic schedule for your situation, and shift hours toward whichever paper needs more work.

Normal Study Week - Two Starting Templates

STUDY BLOCK	SCHOOL STUDENT (AFTER SCHOOL)	FULL-TIME DROPPER
Maths concepts + questions	1.5-2 hours	3.5 hours
GAT English + GK	2 hours	3.5 hours
Review + error correction	Within blocks above	1 hour
Total	About 3.5-4 hours	About 8 hours

My Weekly Study Schedule

DAY	MATHS FOCUS	GAT FOCUS	DONE
MON			☐
TUE			☐
WED			☐
THU			☐
FRI			☐
SAT			☐
SUN			☐

Board Exam Adjustment

School / board season

- ☐ Maths: a short 30-40 min session
- ☐ English / GK: flexible short reviews
- ☐ Shift mocks around actual board dates

Droppers / extended practice

- ☐ Aim for two mocks a week if beneficial
- ☐ Review every mock before another one
- ☐ Allow recovery and targeted revision



MATHS + GAT

What Have You Truly Completed?

Check understanding, revision notes and practice separately for every major subject block.

Complete a row only after you have understood the topic, prepared revision material and attempted relevant PYQs. A row can be rechecked after a later revision.

Maths - Eight-Unit Master Tracker

MATHS UNIT	CONCEPT	FORMULAS	PYQS
Algebra	☐	☐	☐
Matrices & Determinants	☐	☐	☐
Trigonometry	☐	☐	☐
Analytical Geometry 2D/3D	☐	☐	☐
Differential Calculus	☐	☐	☐
Integral Calculus / Differential Equations	☐	☐	☐
Vector Algebra	☐	☐	☐
Statistics & Probability	☐	☐	☐

GAT - English and GK Subject Tracker

GAT TOPIC GROUP	STUDIED	NOTES	PYQS
English: Grammar / Vocabulary / Comprehension	☐	☐	☐
Physics: Mechanics / Heat / Light / Electricity	☐	☐	☐
Chemistry: Reactions / Acids / Everyday Chemistry	☐	☐	☐
General Science: Human Body / Biology / Solar System	☐	☐	☐
History: Freedom Movement / Polity / World History	☐	☐	☐
Geography: Physical / Indian / Maps	☐	☐	☐
Current Events: Defence / India / World / Science	☐	☐	☐



KEEP THE PLAN REAL

Monthly Scorecard & Catch-Up Sheet

Track month-to-month improvement, incomplete chapters and the actions that close gaps.

On the last Sunday of each month, compare what you planned with what you completed. Track both papers separately and carry forward weak topics deliberately.

Monthly Maths & GAT Checkpoints

MONTH	MATHS /300	GAT /600	ACCURACY / TREND
NOV			
DEC			
JAN			
FEB			
MAR			
APR			

My Five-Point Monthly Review

Learning completed

- ☐ Planned Maths chapters covered
- ☐ Planned GAT areas covered
- ☐ Formulas + short notes updated

Performance improved

- ☐ Timed practice completed and logged
- ☐ Previous mistakes reattempted
- ☐ Next month weaknesses chosen

Carry-Forward Repair List

WEAK AREA / TOPIC	WHY IT SLIPPED	MY FIX BY



MEASURE, FIX, RE-TEST

Your Maths + GAT Mock Performance Log

Record separate paper scores, total marks, accuracy and the next correction.

After every timed test, fill in both paper scores, note accuracy and write the single most important correction. Scores use the existing NDA scheme, subject to the 2027 notice.

10-Mock Score & Accuracy Log

MOCK / DATE	MATHS / 300	GAT / 600	TOTAL / 900	ACC. %	FIX NEXT
01					
02					
03					
04					
05					
06					
07					
08					
09					
10					

Manual score formulas

Maths = (correct $\times$ 2.5) - (wrong $\times$ 5/6) | GAT = (correct $\times$ 4) - (wrong $\times$ 4/3). Blank questions: no penalty. Accuracy (%) = correct $\div$ attempted $\times$ 100.

After Each Mock, What Went Wrong?

Knowledge + recall

- ☐ Unknown concept / incomplete chapter
- ☐ Forgot a formula or fact
- ☐ English grammar / vocabulary rule gap

Execution + timing

- ☐ Careless reading or OMR marking
- ☐ Time pressure / slow solutions
- ☐ Unsupported guessing / weak elimination

Next-test rule

Select up to **three repeated mistakes**, correct them before the next mock and check whether your accuracy improved.



FINAL READINESS

A Plan Only Works When You Use It

Save your progress, verify official instructions and test your preparation under timed conditions.

Use this page before the examination. Tick your final actions, check the official notice and move from planning to real timed practice.

Final Eight Actions

Skills ready

- ☐ All eight Maths units revisited
- ☐ English, Science and Social Studies revised
- ☐ Current Affairs consolidated
- ☐ Mock mistake log reviewed

Exam ready

- ☐ UPSC notice / admit card checked
- ☐ Exam-day travel plan confirmed
- ☐ Allowed documents and items prepared
- ☐ Paper timing + OMR strategy practised

My Final Readiness Notes

My strongest Maths chapter

Last Maths score

My strongest GAT subject

Last GAT score

Know your current level. Test it.

Open MKC's NDA mock-test portal and clear your doubts with our experts.

[Take an NDA Mock Test](#)

Official rules

upsc.gov.in

Check the 2027 notification.

NDA courses

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Source and verification note

This planner is adapted from MKC's *NDA 1 2027 6-Month Study Plan* blog and uses the latest available NDA Maths/GAT structure. February-April board timing varies; the NDA I 2027 official notification will confirm final examination details. **No passing score or selection is guaranteed.**