

UP Board Class 10 Syllabus & Exam Pattern — Session 2026–27

Uttar Pradesh Madhyamik Shiksha Parishad (UPMSP)

Compiled from published UP Board 10th syllabus coverage; official source: upmsp.edu.in

Class 10 is the moment everything you've learned so far starts to matter for real — it's your first proper board exam, the one with your name on a real mark sheet. It can feel like a mountain of chapters at first, but every mountain has a path up it, and that's exactly what this guide is: a clear, subject-by-subject map of what to study, how many marks each part is worth, and where to focus your energy. Whether it's balancing equations in Science, tracing the rise of nationalism in History, or getting comfortable with triangles and trigonometry in Maths, everything here is laid out so you can plan your months, not just your days. Walk in prepared, not overwhelmed.

■ *A note on how current this information is*

Some date-checking is worth doing before you rely on any syllabus PDF, so here's what the record shows. UPMSP's official portal (upmsp.edu.in → "Board_Syllabus.aspx") lists syllabus files for the 2026–27 session, and secondary sources tracking it were last updated around 25 May 2026. However, those same sources note that the subject-wise unit tables they publish are "as per the previous academic session" (i.e., carried over from 2025–26) pending full confirmation of the 2026–27 chapter list — UPMSP has a track record of keeping the syllabus close to 100% unchanged year to year, but hasn't always published English-language subject breakdowns immediately when a new session's PDFs go live. The exam pattern below (70 theory + 30 project/internal, with a 50 subjective + 20 objective split inside the theory paper) is confirmed as the current structure for 2026–27. For the exact chapter list your school is using this year, cross-check directly at upmsp.edu.in, since that's the authoritative source and updates there take priority over anything reproduced elsewhere, including this document.

UP Board Class 10 Exam Pattern 2026–27

Each subject's paper is worth 100 marks overall, split as 70 marks for the written theory exam and 30 marks for project work / internal assessment. Within the 70 theory marks, 50 marks come from subjective (descriptive) questions and 20 marks from an objective (MCQ) section answered on an OMR sheet, which is evaluated by computer. The minimum passing mark in each subject is 33%.

Component	Marks
Theory — Subjective (descriptive) questions	50
Theory — Objective (MCQ, OMR sheet)	20
Theory Total	70
Project Work / Internal Assessment	30
Grand Total	100

Mathematics

Examination scheme: Theory 70 marks (50 subjective + 20 objective) + Project 30 marks = 100 marks.

Unit I – Number System — 5 marks

- Real numbers, divisibility and related foundational concepts

Unit II – Algebra — 18 marks

- Polynomials, pairs of linear equations, quadratic equations, arithmetic progressions — the single largest unit by marks

Unit III – Coordinate Geometry — 5 marks

- Distance formula, section formula, area of a triangle using coordinates

Unit IV – Geometry — 12 marks

- Triangles and similarity, circles and tangents, constructions

Unit V – Trigonometry — 10 marks

- Trigonometric ratios and identities, heights and distances

Unit VI – Mensuration — 10 marks

- Areas related to circles, surface areas and volumes of solids

Unit VII – Statistics and Probability — 10 marks

- Mean, median and mode of grouped data; probability — a theoretical approach

Prescribed textbook(s): NCERT-aligned Mathematics textbook prescribed by UPMSP

Science

Examination scheme: Theory 70 marks (50 subjective + 20 objective) + Practicals/Project 30 marks = 100 marks.

Chemical Substances — Nature and Behaviour — 20 marks

- Chemical reactions
- Acids, bases and salts
- Metals and non-metals
- Carbon compounds
- Periodic classification of elements

World of Living — 20 marks

- Life processes
- Reproduction
- Heredity and evolution

Natural Phenomena — 12 marks

- Reflection of light
- Refraction of light

Effects of Current — 13 marks

- Potential difference and electric current
- Magnetic effects of current

Natural Resources — 5 marks

- Sources of energy
- Our environment
- Management of natural resources
- Dams

Prescribed textbook(s): NCERT-aligned Science textbook prescribed by UPMSP

English

Examination scheme: Overall 100 marks: Sections A–D total 70 (theory) + Project/Internal 30 marks.

Section A – Reading — 10 marks

- One short unseen passage with three MCQs
- One passage with three very-short-answer questions and one vocabulary-based question

Section B – Writing — 10 marks

- Letter or application writing (4)
- Descriptive paragraph, report or article from given verbal cues (6)

Section C – Grammar — 15 marks

- Five MCQs on parts of speech, tenses, articles, sentence reordering and spellings (5)
- Three very-short questions on narration, voice and punctuation (6)
- Short Hindi-to-English translation passage (4)

Section D – Literature: First Flight (Prose) — 15 marks

- Two short-answer questions on a given prose passage (4)
- One long-answer question (4)
- Two further short-answer questions (4)
- Three short vocabulary/matching questions (3)

Section D – Literature: First Flight (Poetry) — 8 marks

- Two short-answer questions on a poetry extract (2)
- One question on a poem's lines/central idea (3+3 alternative format)

Section D – Footprints Without Feet (Supplementary Reader) — 12 marks

- One short-answer question (3)
- One long-answer question (4)
- Five MCQs (5)

Prescribed textbook(s): First Flight (NCERT); Footprints Without Feet (NCERT)

Social Science

Examination scheme: Overall paper of 70 marks across four sections: History, Geography, Civics and Economics. (Project/internal component applies as per the general 70+30 pattern.)

History — India and the Contemporary World II — 20 marks

- Section 1, Events and Reactions (9): Rise of Nationalism in Europe; Nationalism in India
- Section 2, Livelihood, Economy and Society (11): The Making of a Global World; map work

Geography — Contemporary India II — 20 marks

- Unit 1 (9): Resources and Development; Forest and Wildlife Resources; Water Resources; Agriculture
- Unit 2 (6): Mineral and Energy Resources; Lifelines of the National Economy
- (Remaining marks allotted to map-based questions across the units, per the Board's pattern)

Civics — Democratic Politics II — 15 marks

- Unit 1: Power-sharing and federalism; Democracy and diversity, gender, religion and caste
- Unit 2: Popular struggles and movements; outcomes of democracy; challenges of democracy

Economics — Understanding Economic Development — 15 marks

- Development
- Sectors of the Indian economy
- Consumer rights

Prescribed textbook(s): India and the Contemporary World II (NCERT); Contemporary India II (NCERT); Democratic Politics II (NCERT); Understanding Economic Development (NCERT)

Hindi

Examination scheme: Theory 70 marks (50 subjective + 20 objective) + Project 30 marks = 100 marks, following the same overall exam pattern as other subjects.

Textbook-based prose and poetry comprehension

- Contextual explanation and content questions from the prescribed prose and poetry sections

Applied grammar

- Word formation, sandhi-samas, idioms and proverbs, and related grammar topics

Creative and functional writing

- Essay writing, letter writing, and other composition exercises based on given cues

Prescribed textbook(s): UPMSP-prescribed Hindi textbook for Class 10

Note: a detailed, marks-tagged unit breakdown for Hindi was published by the Board as an image/scanned table rather than as extractable text in the sources reviewed, so only the general structure is shown here. For the exact unit-wise mark split, refer to the official PDF at upmsp.edu.in.

This document condenses and reorganizes unit names, mark weightage and topic headings for the UP Board Class 10 (2026–27) syllabus into original wording, for quick reference and revision planning. It is not a verbatim reproduction of any single source. Given the freshness caveats noted on the opening page, please confirm the final chapter list for your subjects at upmsp.edu.in before finalising your study plan.