

Maharshi Patanjali Vidya Mandir, Allahabad
Syllabus Breakup – 2017 – 2018
Class – IX
Subject : English

1st Term (April-September)

Lit. Reader Chap- 1,2 Poem- 1,2,3,4 Drama- 1	M.C.B. Unit- 1,2,3,4	Wk. Bk Unit- 1,2,3,4	Novel Part-1
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2nd Term (October-March)

Lit. Reader Chap- 3,4,5 Poem- 5,6,7 Drama- 2	M.C.B. Unit- 5,6,7	Wk. Bk Unit- 5,6,7,8	Novel Part-2
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U.T.- 1 How I Taught My Grandmother to Read, The Brook, Villa for Sale, Verb Forms, Diary Entry

U.T.- 2 The Man Who Knew too Much, Keeping it from Harold, Seven Ages, Connectors, The Passive, Article Writing.

Subject : Mathematics

U.T. 1 - Chap 1

Half Yearly (U.T. 2) - Chap 1, 2, 4, 5, 6, 7 & 8

U.T. 2 - Chap 3, 9

Final Exam : All chapters.

Activity for the first term 1. Graphical representation of no line.

2. Project on Euclid geometry.

3. Activity on midpoint theorem and triangle law.

Activity after half yearly

1. Activity on construction

Practical proof of theorem on circle at least 2

Project on mensuration.

Subject : Science

First Term

April Motion: Distance and Displacement, Velocity, Uniform and non-uniform motion along a straight line; acceleration

May: distance-time and velocity-time graphs for uniform and uniformly accelerated motion.

July : Motion: Equation of motion by graphical method; elementary idea of uniform circular motion.

Force and Newton's Laws: Force and motion, Newton's laws of motion, inertia of a body, inertia and mass, momentum, force and acceleration.

August : Elementary idea of conservation of momentum, action and reaction forces.

September : Gravitation : Gravitation, universal law of gravitation, force of gravitation of the earth (gravity), acceleration due to gravity, mass and weight, free fall.

October : Floatation: Thrust and pressure. Archimedes' principle, buoyancy, elementary idea of relative density.

November : Work, energy and power : Work done by a force, energy, power, kinetic and potential energy.

December : Work, energy and power: Law of conservation of energy.

January : Sound: Nature of sound and its propagation in various media, speed of sound, range in humans.

February :

Sound : Ultrasound, reflection of sound, echo and SONAR. Structure of the human ear (auditory aspect only)

First unit test :- Portion done till July.

Activity :- Students have also to make assignment copy.

Half yearly :- Motion, Force & Newton's Laws and Gravitation

Activity:- Students have also to give practical examination

Second Unit Test:- Floatation and Work energy.

Annual Examination :- Complete Syllabus

Chemistry/ Biology

I TERM

Unit test -1 - Chapter – The fundamental unit of life + Matter in our surroundings

Half Yearly Exam- Chapter – 1, 2, 5, 6, 15

II TERM

Unit test-II – Why do we fall ill + Atoms & molecules

Annual Exam- Complete syllabus

Subject : History / Civics

TERM – I

APRIL - HIST- CHAP I The French Revolution

MAY - CIV - CHAP I Democracy in the Contemporary World

JULY - CIV - CHAP II What is Democracy ? Why Democracy.

Test- I - HIST- CHAP I The French Revolution

CIV - CHAP I Democracy in the Contemporary World

AUG - HIST - CHAP II Socialism in Europe & The Russian Revolution

SEPT - CIV - CHAP III Constitutional Design

Half Yearly Examination

TERM – II

OCT	-	HIST - CHAP III	Nazism and the rise of Hitler
NOV	-	CIV - CHAP IV	Electoral Politics
DEC	-	HIST - CHAP IV	Forest Society & Colonialism
Test - II	-	HIST - CHAP III	Nazism and the rise of Hitler
	-	CIV - CHAP IV	Electoral Politics
JAN	-	CIV - CHAP V	Working of Institutions
FEB	-	CIV - CHAP VI	Democratic Rights

Annual Examination

Subject : Geography & Economics

Term 1

Geography :

Chapter - 1, 2, 3

Term 2

Chapter - 4, 5, 6

Economics

Term -1

Chapter -1, 2

Term - 2

Chapter - 3, 4

Unit Test -1 Chapter 1 of Geography
Chapter 1 of Economics

Unit Test - 2 Chapter 4 of Geography
Chapter 3 of Economics

विषय – हिन्दी

- पाठ्य-पुस्तकें –
1. क्षितिज भाग – 1
 2. कृतिका भाग – 1
 3. हिन्दी व्याकरण एवं रचना

प्रथम इकाई परीक्षा – (26 जुलाई 2017 – 5 अगस्त 2017)

क्षितिज (गद्य) – पाठ – 1, 2

क्षितिज (पद्य) – पाठ – 1

कृतिका पाठ – 1

व्याकरण – उपसर्ग, प्रत्यय, समास

अर्द्धवार्षिक परीक्षा – (5 अक्टूबर 2017 – 17 अक्टूबर 2017)

क्षितिज (गद्य) – पाठ – 1, 2, 3, 4

क्षितिज (पद्य) – पाठ – 1, 2, 3, 4

कृतिका – पाठ – 1, 2

व्याकरण – उपसर्ग, प्रत्यय, समास, अर्थ की दृष्टि से वाक्य भेद, अलंकार, पत्र-लेखन, निबंध – लेखन, संवाद-लेखन, अपठित गद्यांश एवं अपठित पद्यांश।

द्वितीय इकाई परीक्षा – (18 जनवरी 2018 – 30 जनवरी 2018)

क्षितिज (गद्य) – पाठ – 5, 6

क्षितिज (पद्य) – पाठ – 6

कृतिका – पाठ – 3

ASL – श्रवण एवं वाचन कौशल क्रिया-कलाप – कविता-वाचन

वार्षिक परीक्षा – (फरवरी 2018)

क्षितिज (गद्य) – पाठ – 1, 2, 3, 4, 5, 6, 7, 8

क्षितिज (पद्य) – पाठ – 1, 2, 3, 4, 5, 6, 7, 8, 9

कृतिका – पाठ – 1, 2, 3, 4, 5

व्याकरण – वर्ष भर पढ़ाए गए समस्त व्याकरणिक अंश।