

Maharshi Patanjali Vidya Mandir, Prayagraj

Syllabus Breakup : 2020-21

Class: VII

Subject: English

Unit Test I - My Childhood, My Grandmother's house, On Killing a Tree, Swami, and his father, Rani Chennamma of Kittur.

The Sentence, Nouns, Adjectives, Articles, Pronouns.

Half Yearly Syllabus -

Literature Reader	M.C.B.	Grammar
Chapters- 1,2,3,4. Poems- My Grandmother's house, On killing a tree	Unit 1- Section- A, C. Unit 2- Section-B, C. Unit 3- Section- A.	Chapters-1,2,3,4,5,6,7,8,9,10,11, 12,25,26

Unit Test II - A Day's Wait, The Invisible Man, The Road of Life, The Mountain Has Spoken,

Ballad of a River.

Adverbs, Prepositions, Conjunctions, Direct & Indirect Speech, Clauses.

Annual Syllabus -

Literature Reader	M.C.B	Grammar
Chapters- 5,6,7. Poems- The road of Life, Confessions of a Born Spectator	Unit 4- Section- A, C. Unit 5- Section- A. Unit 6- Section –B, C.	Chapters- 1 to 26 Including Writing Skills.

Note:-

- All writing skills taught during the entire session will be included in the Annual examination.
- The whole prescribed syllabus of Grammar will be included in the Annual examination.
- **Summer Vacation Homework-** Do chapters 23, 24, 25 & 26 from the grammar book.

Activities for English -

Half Yearly- Speaking Skills & Notebook

Annual- Listening and writing skills & Notebook

Writing Skills Topics for Half Yearly - Informal Letters, Paragraph Writing

Writing Skills Topics for Annual - Formal Letters, Diary Writing, Paragraph writing.

Subject-Mathematics

Course for Half yearly Exams:-Ch- 1,2,3,4,8(till 8 B),10,11,

Course for Annual Exams:-Ch- 1,2,6,7,9,12,13,14,15,18

UNIT TEST 1: Integers, & Lines and Angles

ACTIVITY: To verify that corresponding and alternate angles are equal.

UNIT TEST 2: Percentage and its applications, Algebraic Expressions

ACTIVITY: To establish the formula for the area of a circle.

Subject: Science

Physics

UNIT TEST 1: Heat and Temperature

Half-yearly -Ch- 4, 5,14

UNIT TEST 2: Electric Current and its Effects

Activity: Write down the uses of electromagnets. Draw and explain its application in an electric bell.

Annual -Ch- 4,15,16

Biology /Chemistry

TERM I

Chapters -1, 2, 3, 7, 11,13

First Unit Test: Chapter - 1 and 7

First Term Activity: List any five Physical and five Chemical changes you observe in your daily life. Draw /paste the pictures giving reasons.

Half Yearly Examination Chapters - 1, 2, 3, 7, 11, 13.

TERM II

Chapters - 6,8,10,12,19

Unit Test : Chapter - 6 and 12

Annual Examination Chapters - 6,8,10,12,13,19

Subject : Social Science

Unit I :

History - chapter 1,2 Civics –chapter 1,2 Geography- chapter 1,2

Activity- (Geo) Pg. 37 (Things to do)

Half –Yearly :

History - chapter 1,2 ,3,4, Civics –chapter 1,2 ,3,4 Geography- chapter 1,2,3,4

Unit II :

History - chapter 6,7 Civics –chapter 5,6 Geography- chapter 5,7

Activity- Chart on Social advertising

Annual :

History - chapter 4,6,7,8,10 Civics –chapter 4,5,6 ,7 Geography- chapter 4,5,7,8,9

Subject: Computer

UT 1 : Ls : 3, 4

Activity : In C.W. copy, write the Formula for Calculating Amount (after incrementing of 15%) and Gross Salary is given in Project 3 of Page 147

Half Yearly Exam : Ls : 2, 3, 4, 5, 11

UT 2 : Ls : 1, 8

Activity Basic Program on System / Copy

Final Exam : Ls : 1, 8, 9, 11 , 12

Subject: General Knowledge

Half Yearly: Unit I - My Country (Mountains, Taste of India, Famous Queens)

Unit II – World around us (Currencies, Amazing Facts)

Unit III – Science & Technology (Great Inventions, Ancient Art, Medicine, and Surgery)

Unit V - Nature and Environment (Famous Dams, E-waste), Current Affairs.

Annual Exam: Unit VI - Life Skills (Nothing stops them, Social etiquette)

Unit VIII - Health & Hygiene(Common diseases, Surya Namaskar)

Unit IX - Number Skills(IQ Challenge I & II), Unit X – Miscellaneous, Current Affairs.

Subject : EVS

Term 1

Unit 1 Environment and natural resources

Chapter 1 Water

Chapter 2 Air

Unit II Environment and natural resources

Chapter 3 Soil

Chapter 4 Forest

Note: Assessment based on Scrap Book work and Worksheets based on the above Chapters.

Term II

Unit III Man and environment

Chapter 5 Adaptation

Chapter 6 Modification of the environment by humans

Unit 4 Human and impact on the environment

Chapter 7 Consequences of the modifications

Chapter 8 Role human beings.

Note: Assessment based on Scrap Book work and Worksheets based on the above Chapters.