

BANYAN TREE SCHOOL
MONTHLY SYLLABUS PLAN

GRADE: VIII

SESSION: 2025-26

SUBJECT: SCIENCE (NCERT)

TERM - I

Month	No. of teaching days	Chapter / Topics
April	21	Chapter 1: Crop production and management
May	23	Chapter 2; Microorganisms
July	25	Chapter 3: Coal and petroleum ,Chapter 4: combustion and flame
August	21	Chapter 5: conservation of forest,chapter 6: Reproduction in animals
September	24	Chapter 7: Reaching the age of adolescence

TERM - II

October	22	Chapter 8: Force and pressure
November	23	Chapter 9: Friction, Chapter 10: sound
December	24	Chapter 11: Chemical effect of electric current
January	17	Chapter 12: Light
February	22	Chapter 13: Natural phenomena
March	24	Annual Assessment

SUBJECT: MATHS (NCERT)

TERM - I

Month	No. of teaching days	Chapter / Topics
April	21	ch-1 Rational Numbers ch-6 Squares and square roots
May	23	ch-5 Data Handling
July	25	ch-7 Cubes and cube roots
August	21	ch-12 Exponents and powers ch-2 linear equations in one variable ch10 visualising solid shapes
September	24	ch-13 Direct and Inverse proportions Half yearly exam will be commence

TERM - II

October	22	ch-3 Understanding quadrilateral ch-4 Practical Geometry
November	23	ch-15 Introduction to graph ch-8 Comparing quantities
December	24	ch-9 Algebraic expressions and identities
January	17	ch14 Factorisation ch-11 Mensuration
February	22	Revision of annual syllabus and annual exam will be commence.
March	24	Annual Assessment

SUBJECT: SOCIAL STUDIES (NCERT)**TERM - I**

Month	No. of teaching days	Chapter / Topics
April	21	History Chapter 1:How, When and Where Geography Chapter 1: Resources
May	23	Civics Chapter 1: The Indian constitution
July	25	History Chapter 2: From Tradeto Territory Geography Chapter 2: Land, Soil, Water , Natural Vegetation and Wildlife Resources Civics Chapter 2: Understanding secularism
August	21	History Chapter 3: Ruling the countryside Geography Chapter 3: Agriculture Civics Chapter 3: Parliament and the making of laws
September	24	History Chapter 4: Tribals , Dikus and the Vision of a Golden Age

TERM - II

October	22	History Chapter 5: When people Rebel 1857 and after Civics Chapter 4: Judiciary Chapter 5: Understanding Marginalisation
November	23	History Chapter 6: Civilizing the 'Native educating'the nation Geography Chapter 4: Industries Civics Chapter 6: Confronting Marginalisation
December	24	History Chapter 7: Women, Caste and Reform Geography Chapter 5: Human Resources Civics Chapter: Public Facilities
January	17	History Chapter 8: the making of the national movement 1870s- 1947
February	22	Civics Chapter 8:Law and Social Justice
March	24	Annual Assessment

TERM - I

Month	No. of teaching days	Chapter / Topics
April	21	Chapter 1: Computer Networks
May	23	Chapter 2: Introduction to GIMP
July	25	Chapter 3: More on GIMP Chapter 4: Understanding Robotics
August	21	Chapter 5: Cascading Style Sheet (CSS) Chapter 6: App Development with App Inventor
September	24	Revision and Mid Term Assessment Chapter 6: App Development with App Inventor

TERM - II

October	22	Chapter 7: Introduction to Data Science
November	23	Chapter 8: Cyber Ethics
December	24	Chapter 9: Statements in Python Chapter 10: Functions in Python
January	17	Chapter 11: Graphics in Python
February	22	Revision
March	24	Annual Assessment

SUBJECT: HINDI

MONTH-Working Days	CHAPTERS
<u>APRIL-</u> 21	<p>□□□ 1. □□□ □□ □□□□□□□□</p> <p>□□□□□□□- □□□□ □□□□□, □□□□ □□</p> <p>□□, □□□□□□</p> <p>□□□□ □□□□- □□□□□□□□□ □□□□</p>
<u>MAY-</u> 23	<p>□□□ 2. □□ □□ □□□□□□</p> <p>□□□□□□□- □□□□□□□, □□□□□□, □□□□□□, □□□</p> <p>□□□□ □□□□- □□□□ □□□□ , □□□□□□□□□</p>
<u>JUNE</u>	SUMMER HOLIDAYS
<u>JULY-</u> 25	<p>□□□ 3. □□□□□□□ □□ □□□□□ □□□ 4 □□□□□ □□</p> <p>□□□□□□</p> <p>□□□□□□□- □□□□□□□ □□□□□□□□□□, □□□□□ □□□□</p> <p>□□□□ □□□□,-□□□□□ □□□□</p>
<u>AUGUST-</u> 21	<p>□□□ 5 □□□□ □□□□□ □□□ □□□</p> <p>□□□ 6 □□ □□□□ □□□□ □□□ □□□□</p> <p>□□□□□□□- □□□□ (□□□□□ □ □□□),□□□□□</p> <p>□□□□ □□□□- □□□□□□□□□ □□□□□□□□</p>
<u>SEPTEMBER-</u> 24	<p>□□□ 7□□□□ □□ □□□□□□□</p> <p>□□□□□□□- □□□□□□□ □□□□□□□, □□□□□□□□□□ □□□□</p> <p>□□□□ □□□□-□□□□□ □□□□ □□□□ □□□□ □□□□□□□</p> <p>(ASL)</p>
<u>OCTOBER-</u> 22	<p>□□□ 8 □□□□□□□ □□□□</p> <p>□□□□□□□- □□□□□□□, □□□□□□□□,□□□□□</p> <p>□□□□ □□□□- □□□□□ □□□□□□</p>
<u>NOVEMBER-</u> 23	<p>□□□ 9 □□□□ □□□□□ □□ □□□ 10 □□□□□</p> <p>□□□□</p> <p>□□□□□□□- □□□□ (□□□□□□□), □□□□□□□□□□□□</p> <p>□□□□ □□□□- □□□□ □□□□ □□□□□□□□□□</p>
<u>DECEMBER-</u> 24	<p>□□□ 11 □□□□□□□□ □□ □□</p> <p>□□□□□□□- □□□□□ (□□), □□□□□□□□□□□ □□□□</p> <p>□□□□ □□□□- □□□□□□□□ □□□□</p>
<u>JANUARY-</u> 17	<p>□□□ 12 □□□□ □□ □□□□□</p> <p>□□□□□□□- □□□□□ □□□□□,□□□□□□□□□ □□ □□□ □□</p> <p>□□□□, □□□□□□□□</p> <p>□□□□ □□□□- □□□□□ □□□□□</p>
<u>FEBRUARY-</u> 22	<p>□□□ 13 □□□ □□ □□□□ □□□□□□□- □□□□□□□</p> <p>□□□□ □□□□- □□□□□ □□□□, □□□□ □□□□, □□□□□□□□</p> <p>□□□□</p> <p>□□□□□□□□□□□□□ ASL</p>
<u>MARCH-</u> 24	□□□□□□□□

<u>AUGUST</u>	22	पाठ - 5 कण्टकेनैव कण्टकम् पाठ- 6 गृहं शून्यं सुतां विना पाठ - 7 भारतजनताऽहम् धातु रूप - गम् , नम् , चल् , दृश् , अस् , भू (लोट् व विधिलिङ्ग लकार) प्रत्यय - क्त्वा , तुमुन् , ल्यप् अव्यय
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<u>SEPTEMBER</u>	22	1से 50 तक संस्कृत संख्याएँ , पत्र , वार्तालाप , चित्र-वर्णन , पठित व अपठित गद्यांश (HY दोहरान)
<u>OCTOBER</u>	16	पाठ - 8 संसारसागरस्य नायकाः पाठ - 9 सप्तभगिन्यः संधि - यण , वृद्धि शब्द रूप - नदी , मति , तत् / एतत् (तीनों लिंग)
<u>NOVEMBER</u>	17	पाठ - 10 नीति नवनीतम् धातु रूप - पा , पत् , रक्ष् , पच् , स्था , कृ (पाँचों लकार) पर्यायवाची , विलोम
<u>DECEMBER</u>	20	पत्र , वार्तालाप , पठित व अपठित गद्यांश PT -2 दोहरान

<u>JANUARY</u>	19	पाठ - 11 सावित्री बाई फुले पाठ -12 कः रक्षति कः रक्षितः पाठ -13 क्षितौ राजते भारतस्वर्णभूमिः शब्द रूप - पितृ , इदम् शब्द रूप (पुल्लिङ्ग)
<u>FEBRUARY</u>	22	पाठ - 14 आर्यभट्ट : पाठ - 15 प्रहेलिकाः पत्र , वार्तालाप , चित्र-वर्णन , पठित व अपठित गद्यांश , उपसर्गः ASL

TERM - I

Month	No. of teaching days	Chapter / Topics
April	21	-THE best Christmas present in the world. -The Tsunami. Grammar-The sentence Writing - paragraph writing
May	23	-Glimpses of the past Grammar - kind of speech
July	25	-Bepin Chaudhary's lapses of memory -The summit within Grammar-Noun
August	21	- This is jody's Fawn Grammar - pronoun Writing-essay writing
September	24	-A visit to Cambridge -A short monsoon diary Grammar - adjectives, verb, adverb

TERM - II

October	22	-How the camel got his hump -Children at work Grammar- Tense
November	23	-The selfish giant -The treasure within Writing - letter
December	24	-Princess September -The fight Grammar-Determiners, modals
January	17	-Jalebis Grammar-active/passive voice Writing- story writing
February	24	-Ancient Wsucatiln system of India Grammar-Direct and Indirect speech
March		Revision