

SYNA INTERNATIONAL SCHOOL, KATNI
SYLLABUS BREAKUP (2019-20)
CLASS-VIII

HINDI:

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL/ BOARD
1	प्रार्थना	✓	✓			
2	अपराजिता	✓	✓			
3	मेरी अंतिम अभिलाषा	✓	✓			
4	पुष्प की अभिलाषा	✓	✓			✓
5	भिखारिन	✓	✓			
6	जहाँनारा		✓			
7	देवताओं का अंचल कुल्लू		✓			✓
8	खिलौना		✓			✓
9	आखिर कितनी जमीन		✓			
10	भारत की सांस्कृतिक एकता		✓			✓
11	प्रायश्चित			✓	✓	✓
12	शक्ति और क्षमा			✓	✓	✓
13	गुटका टैस्ट मैच			✓	✓	✓
14	युगावतार गाँधी			✓	✓	✓
15	अन्याय के विरोध में			✓	✓	✓
16	भक्ति के पद			✓	✓	✓
17	महान् दार्शनिक सुकरात			✓	✓	✓
18	सच्चा धर्म			✓	✓	✓
व्याकरण						
1	भाषा,बोली,लिपि और व्याकरण	✓	✓			
2	वर्ण विवेक	✓	✓			
3	संधि	✓	✓			
4	शब्द और उनका वर्गीकरण	✓	✓			
5	पर्यायवाची,विलोम एवं अनेकार्थी	✓	✓			✓
6	उपसर्ग एवं प्रत्यय		✓			✓
7	समास		✓			
8	संज्ञा				✓	✓
9	लिंग,वचन				✓	✓
10	कारक				✓	✓
11	सर्वनाम, विशेषण		✓			
12	क्रिया,काल			✓	✓	✓
13	अव्यय			✓	✓	✓
14	वाक्य			✓	✓	✓
15	विराम चिह्न		✓		✓	✓
16	मुहावरे, ,	✓	✓	✓	✓	✓
17	विज्ञापन लेखन		✓	✓	✓	✓
18	पत्र लेखन,कहानी लेखन	✓	✓	✓	✓	✓

19	अलंकार एवं वाच्य			✓	✓	✓
20	अनुच्छेद लेखन	✓	✓	✓	✓	✓

ENGLISH

Reading Ventures

S.No.	Chapter Name	PT1/ CT 1	PT2 / CT2 / H/Y	PT3 / CT 3/ PT2	CT4 / Prelims	Annual Exam
1	Childhood Memories	✓	✓		✓	✓
2	The Cow and the ass	✓				
3	The Man Who Knew too much	✓	✓			
4	Lochinvar	✓	✓			
5	The Merchant of Venice		✓		✓	✓
6	General, Your Tank is A Powerful Vehicle		✓		✓	✓
7	A Retrieved Reformation		✓		✓	✓
8	The Cold Within		✓			
9	The Flute player			✓	✓	✓
10	Couplets			✓	✓	✓
11	Villa for Sale			✓		
12	The Gift of India			✓	✓	✓
13	A Triumph of Surgery			✓	✓	✓
14	The Daffodils				✓	✓
15	The Case of the Sharp-Eyed Jeweller				✓	✓
16	The Secret of machines				✓	✓
17	My Ordeal in aJungle Aircrash		✓			
18	The Moon				✓	✓
19	The Attic				✓	✓
20	A Psalm of Life	✓	✓			
21	Candles at Midnight				✓	✓
22	Ozymandias				✓	✓

New Learners English Grammar and Composition

S.No.	Contents	PT1/ CT 1	PT2 / CT2 / H/Y	PT3 / CT 3/ PT2	CT4 / Prelims	Annual Exam
1	Parts of Speech revision	✓	✓		✓	✓
2	Countable and uncountable nouns	✓				
3	Articles1 &2	✓	✓		✓	✓
4	Determiners	✓	✓			
5	Verb Forms		✓			
6	Tenses(present &past)		✓		✓	✓
7	Verbforms in conditional Sentences		✓		✓	✓
8	Active and Passive Voice		✓			
9	Direct and reported speech part1			✓	✓	✓
10	Direct and Reported Speech part 2			✓	✓	✓
11	Tenses (Future)			✓		
12	More connectors			✓	✓	✓
13	Prepositions			✓	✓	✓
14	Clauses(Subordinate,adverb n relative			✓		
15	Simple compound and Complex sentences				✓	✓
16	Punctuation and capital letters				✓	✓
17	Idioms		✓			
18	Synonyms and Antonyms				✓	✓
19	Comprehension		✓		✓	✓
20	Paragraph writing				✓	✓
21	Letter writing		✓		✓	✓
22	Essay and Story writing				✓	✓
23	Making Posters	✓	✓			

MATHEMATICS:

S.No.	Chapter	TERM-I		TERM-II		
		CT1/ PT1/	CT2/ Half Yearly	CT3/ PT2/	CT4/ PRELIMS	FINAL/ BOARD
1	Rational numbers	✓	✓		30% OF TERM 1	30% OF TERM 1
2	Exponents and Powers	✓	✓			
3	Squares and square roots	✓	✓			
4	Cubes and Cube roots	✓	✓			
5	Algebraic Expressions and Identities		✓			
6	Playing with Numbers		✓			
7	Visualizing solid shapes		✓			
8	Data Handling		✓			
9	Linear Equations in one variable			✓	✓	✓
10	Direct and inverse variation			✓	✓	✓
11	Comparing Quantities			✓	✓	✓
12	Factorization			✓	✓	✓
13	Understanding Quadrilaterals				✓	✓
14	Practical Geometry				✓	✓
15	Mensuration				✓	✓
16	Introduction to graph				✓	✓

SCIENCE

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1.	CROP PRODUCTION AND MANAGEMENT	✓	✓			
2.	MICROORGANISM : FRIEND AND FOE	✓	✓		✓	✓
3.	SYNTHETIC FIBRES AND PLASTICS		✓			
4.	MATERIALS : METALS AND NON METALS	✓	✓		✓	✓
5.	COAL AND PETROLIUM		✓			
6.	COMBUTION AND FLAME			✓	✓	✓
7.	CONSERVATION OF PLANTS AND ANIMALS			✓	✓	✓
8.	CELL : STRUCTURE AND FUNCTIONS		✓			
9.	REPRODUCTION IN ANIMALS			✓	✓	✓
10.	REACHING THE AGE OF ADOLESCENCE				✓	✓
11.	FORCE AND PRESSURE	✓	✓			
12.	FRICTION		✓			
13.	SOUND		✓		✓	✓
14.	CHEMICAL EFFECT OF ELECTRIC CURRENT			✓	✓	✓
15.	SOME NATURAL PHENOMENA				✓	✓
16.	LIGHT				✓	✓
17.	STARS AND THE SOLAR SYSTEM				✓	✓
18.	POLLUTION OF AIR AND WATER				✓	✓

Subject Enrichment Activity (Practical)

1.	To separate healthy seeds from unhealthy seeds for sowing.	✓				
2.	To observe and study various microorganisms.	✓				
3.	To observe the roots of leguminous crop.	✓				
4.	To Study the fermentation of sugar by yeast.	✓				
5.	To Study the burning characteristics of different fibres.		✓			
6.	To find electrical conductivity of materials		✓			
7.	To observe displacement reactions.		✓			
8.	To study action of oxygen on sulphur.		✓			
9.	To study the different zones of a candle flame.			✓		
10.	To study plant cells by using an onion peel.			✓		
11.	To study animal cell using human cheek cells.			✓		
12.	To study binary fission in amoeba.				✓	
13.	To study budding in yeast.				✓	
14.	To show that force of friction depends upon the nature of surface.			✓		
15.	To show that liquid pressure depends upon the height of the liquid column.	✓				
16.	To study electrolysis by electroplating an object with copper.			✓		
17.	To study the charges of different objects by rubbing			✓		
18.	To verify the laws of reflection.				✓	
19.	To study the concept of multiple reflection.				✓	
20.	To study the parts of human eye.				✓	

SOCIAL SCIENCE

S.No.	Name of the Chapters	TERM I			TERM II	
		PT -I	Half Yearly	PT-2	Prelims	Final
1	From trade to Territory	✓	✓			
2	Ruling the countryside	✓	✓			
3	Colonialism and Tribal Societies		✓			
4	When people Rebel		✓			
5	Colonialism and City			✓	✓	✓
6	Craft and Industries During the colonial rule			✓	✓	✓
7	Civilizing the Native Educating the Nation			✓	✓	✓
8	Influence of Colonial Rule on Indian Fine Arts and Architecture				✓	✓
9	The National Movement				✓	✓
10	Resources	✓	✓			

11	Land ,Soil, Water and Wild Life resource	✓	✓			
12	Mineral and power resources		✓			
13	Agriculture		✓			
14	Industries			✓	✓	✓
15	Human Resources				✓	✓
16	The Indian Constitution	✓	✓			
17	The need of Parliament	✓	✓			
18	Understanding Laws		✓			
19	Judiciary		✓			
20	Confronting Marginalization				✓	✓
21	Role of Govt in Providing Public facilities				✓	✓
22	Role of Govt in Economic and social Security			✓	✓	✓

Subject Enrichment Activity (Practical/Project/Activities)

1	Identification of Resources	✓				
2	Mock (Elections)		✓			
3	Mock (Judiciary)			✓		
4	Industrial Visit				✓	

Note: 30% syllabus from Term 1 will be added to Term 2.(Resources ,Minerals, Indian consti & Why do we need parliament)

SANSKRIT

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1	राष्ट्र देवोभव	✓	✓			
2	नीतिश्लोकाः	✓	✓			✓
3	डॉ०अब्दुलकलाम	✓	✓			
4	परिश्रमैव समृद्धेमूलम्	✓	✓			
5	धूतेषु नैव विश्वसेत्		✓			
6	वर्षर्तुः		✓			
7	सूक्ति सुधा		✓			✓
8	लोभोमूलमनर्थानाम्		✓			
9	विद्यार्थी जीवनम्		✓		✓	✓
10	विजयादशमी			✓	✓	✓
11	प्रभातवेला			✓	✓	✓
12	शरीरमाद्यं खलु धर्मसाधनम्			✓	✓	✓
13	देवनदी गंगा			✓	✓	✓
14	व्यासवचनानि				✓	✓

15	दिल्लीनगरम्				✓	✓
16	सत्सङ्गतिमहिमा				✓	✓
17	सूक्तय;				✓	✓
18	अव्यय		✓			
19	संख्या		✓		✓	✓
20	पत्रलेखनम्	✓	✓	✓	✓	✓
21	निबंध लेखनम्		✓		✓	✓
22	शब्दरूप एवं धातुरूप	✓	✓	✓	✓	✓

FRENCH

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1	CONNAISSONS LA FRANCE	✓	✓			
2	LA RENTREE	✓	✓		✓	✓
3	MA MERE: UNE SUPER WOMAN		✓			
4	ON FAIT UNE GRASSE MATINEE		✓		✓	✓
5	QU'EST-CE QUE TU AS FAIT LE WEEK-END?			✓	✓	✓
6	CONNASSONS LES FRANCAIS CELEBRES			✓	✓	✓
7	J'AIME LIRE			✓	✓	✓
8	LA SOIREE D'ADIEAU				✓	✓
9	PROJETS DES VACANCES				✓	✓
10	UNE JOURNEE A MON GOUT				✓	✓

COMPUTER

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1	Networking Concepts	✓	✓			
2	Windows Movie Maker	✓	✓			
3	Log on to access		✓			
4	Working with tables		✓			
5	Working with queries		✓			
6	Visual Basic 2010 Express			✓	✓	✓
7	More on Visual Basic 2010 Express			✓	✓	✓
8	Understanding HTML				✓	✓
9	Using List & Creating a Table				✓	✓
10	Surfing Internet				✓	✓

Save Paper, Save Trees

<http://synainternational.edu.in/syllabus/>