

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

HINDI:

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1	आ रही रवि की सवारी	✓	✓			
2	नादान दोस्त	✓	✓			
3	भारत के महान वैज्ञानिक	✓	✓			
4	सूर के पद	✓	✓			✓
5	तैमूर की हार		✓			
6	बसंती हवा		✓			
7	गिल्लू		✓			✓
8	वनों का महत्व		✓			✓
9	तीर्थयात्रा			✓	✓	✓
10	और भी दूँ			✓	✓	✓
11	खुले आकाश में			✓	✓	✓
12	अशोक का शस्त्र त्याग			✓	✓	✓
13	तोड़ती पत्थर				✓	✓
14	भगवान महावीर				✓	✓
15	गिरिधर की कुंडलियाँ				✓	✓
16	कोशिश करने वालों की हार नहीं होती				✓	✓
17	हींगवाला				✓	✓

S.No.	Chapter	PT1	Half Yearly	PT2	PRELIMS	FI
व्याकरण						
1	भाषा, बोली, लिपि और व्याकरण	✓	✓			
2	वर्ण विवेक	✓	✓			
3	शब्द और उनका वर्गीकरण	✓	✓			
4	उपसर्ग एवं प्रत्यय	✓	✓			
5	संधि		✓			

6	संज्ञा		✓		
7	लिंग एवं वचन		✓		
8	कारक		✓		
9	सर्वनाम एवं विशेषण		✓		
10	पर्यायवाची, विलोम एवं अनेकार्थी		✓		
11	क्रिया एवं काल			✓	✓
12	अव्यय			✓	✓
13	वाक्य				✓
14	विराम चिह्न			✓	✓
15	मुहावरे,	✓	✓	✓	✓
16	विज्ञापन लेखन				✓
17	पत्र लेखन	✓	✓	✓	✓
18	अनुच्छेद लेखन	✓	✓	✓	✓

ENGLISH

Reading Ventures

S.No.	Chapter Name	PT1/	PT2 / H/Y	PT3 / PT2	Prelims	Annual Exam
1	The Tempest	✓	✓		✓	✓
2	Painted Ceiling	✓				
3	The Open Window	✓				
4	The Fog	✓	✓			
5	Thank You, Ma'am		✓		✓	✓
6	The Butterfly and the Caterpillar		✓		✓	✓
7	The Rowland Ruby		✓		✓	✓
8	Home They Brought Her Warrior Dead		✓			
9	The Doctors Word			✓	✓	✓
10	The solitary Reaper			✓	✓	✓
11	The Luncheon			✓		

12	On Another's Sorrow			✓	✓	✓
13	The Home Coming			✓	✓	✓
14	If					
15	Lilly Laughed				✓	✓
16	In the Bazaars of Hyderabad				✓	✓
17	The Model millionaire		✓			
18	At the Theatre				✓	✓
19	The Cop and the Anthem				✓	✓
20	Entertainment	✓	✓			
21	Fight,Manju,Fight!				✓	✓
22	Father returning Home	✓			✓	✓

New Learners English Grammar and Composition

S.No.	Contents	PT1/	PT2 / H/Y	PT3 / PT2	Prelims	Annual Exam
1	Basic Functions 1 &2	✓	✓		✓	✓
2	Parts of Speech revision	✓				
3	Articles1 &2	✓	✓		✓	✓
4	Present Tense	✓	✓			
5	Past tense		✓			
6	Question Tags		✓			
7	Modal verbs		✓		✓	✓
8	Active and Passive Voice		✓			
9	Direct and reported speech part1&2			✓	✓	✓
10	Direct and Reported Speech part 3			✓	✓	✓
11	Adjectives			✓		
12	Adverbs			✓	✓	✓
13	Prepositions			✓	✓	✓
14	conjunctions			✓		
15	Phrasal Verbs				✓	✓

16	Punctuation and capital letters				✓	✓
17	Words likely to be confused		✓			
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	Integers	✓	✓		20% OF TERM 1	20% OF TERM 1
2	Fractions & Decimals	✓	✓			
3	Algebraic expressions	✓	✓			
4	Comparing quantities	✓	✓			
5	Rational Numbers		✓			
6	Exponents and powers		✓			
7	Simple Equations		✓			
8	Lines and angles			✓	✓	✓
9	Triangle and its properties			✓	✓	✓
10	Symmetry			✓	✓	✓
11	Data Handling			✓	✓	✓
12	Visualising solid shapes				✓	✓
13	Practical Geometry				✓	✓
14	Congruence of triangles				✓	✓
15	Perimeter and Area				✓	✓

SCIENCE

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1.	NUTRITION IN PLANTS	✓	✓			
2.	NUTRITION IN ANIMALS	✓	✓			
3.	FIBRE TO FABRIC	✓	✓			
4.	HEAT	✓	✓			
5.	ACIDS, BASIS AND SALTS		✓		✓	✓
6.	PHYSICAL AND CHEMICAL CHANGE			✓	✓	✓
7.	WEATHER, CLIMATE AND ADAPTATION OF ANIMALS TO CLIMATE		✓			
8.	WIND, STORM AND CYCLONES			✓	✓	✓
9.	SOIL				✓	✓
10.	RESPIRATION IN ORGANISM		✓		✓	✓
11.	TRANSPORTATION IN ANIMALS AND PLANTS			✓	✓	✓
12.	REPRODUCTION IN PLANTS				✓	✓
13.	MOTION AND TIME		✓			
14.	ELECTRIC CURRENT AND ITS EFFECTS				✓	✓
15.	LIGHT			✓	✓	✓
16.	WATER : A PRECIOUS RESORCE		✓			
17.	FOREST OUR LIFELINE				✓	✓
18.	WASTE WATER STORY				✓	✓

Subject Enrichment Activity (Practical)

1.	To show that the chlorophyll is necessary for photo synthesis	✓				
2.	To study human digestive system	✓				
3.	To show transmission of heat by Conduction	✓				
4.	To show transmission of heat by Convection	✓				
5.	To show that liquids expand on heating		✓			

6.	To show that gases expands on heating		✓		
7.	To observe different physical changes			✓	
8.	To test whether given substance is an acid, base or salt		✓		
9.	To study soil Profile				✓
10.	To study percolation rate of different soils				✓
11.	To study osmosis using potato			✓	
12.	To study that exhaled air contains carbon dioxide		✓		
13.	To find the time period of a simple pendulum			✓	
14.	To Study composition of white light using Newton's disc				✓
15.	To show that air exerts pressure				✓
16.	To study the effect of number of turns on the strength of an electromagnet			✓	

SOCIAL SCIENCE

S.No.	Name of the Chapters	TERM I			TERM II	
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1	Environment	✓	✓			
2	Inside Our Earth	✓	✓			
3	Our Changing Earth		✓			
4	Air and Atmosphere		✓			
5	Water			✓	✓	✓
6	Natural Vegetation & Wildlife	✓	✓		✓	✓
7	Human Environment- Tropical & Sub Tropical Region.				✓	✓
8	Life in the Temperate Grassland				✓	✓
9	Life in the Dessert				✓	✓
10	Role of the Government in the Health		✓			
11	State Government		✓		✓	✓
12	Understanding Media			✓	✓	✓
13	Understanding Advertisement			✓	✓	✓
14	Market Around Us			✓	✓	✓
15	New Kings & Kingdoms	✓	✓			
16	Sultans of Delhi	✓	✓		✓	✓
17	The Mughal Empire		✓			

18	Rulers & Buildings		✓			
19	Social Changes- Mobile and Settled Communities			✓	✓	✓
20	Religious belief: Bhakti and Sufi Movement			✓	✓	✓
21	18 th Century Political Formation				✓	✓
22	Democracy in India	✓	✓			
23	Temperatures, Pressures and Winds		✓			
24	The Growth of Regional Culture				✓	✓

Subject Enrichment Activity (Practical/Project/Activities)

1	Mock (Government)	✓				
2	Role Play Media		✓			
3	Role Play Advertising			✓		
4	Role Play Modern Politics				✓	

Note: 20% syllabus will be added from Term 1 to Term 2.(Natural Vegetation,Role of the Gover.,The Delhi Sultans)

SANSKRIT

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1	अस्माकं राष्ट्रध्वजः	✓	✓			
2	राष्ट्रपिता महात्मा गांधी	✓	✓			
3	छात्रयो; संवाद;	✓	✓			
4	नीतिवचनानि	✓	✓		✓	✓
5	प्रयागनगरम्		✓			
6	दीपमालिकोत्सव;		✓			
8	संघे शक्ति; युगे युगे		✓			
9	वायस दम्पति		✓			
10	सुभाषितानी		✓		✓	✓
11	ऋतुवसंतः			✓	✓	✓
12	महाकविः कालिदासः			✓	✓	✓
13	जलम् एव जीवनम्			✓	✓	✓
14	गीतामृतम्			✓	✓	✓
15	पर्वतराजः हिमालयः			✓	✓	✓
16	पत्रालयः				✓	✓
17	विज्ञानस्य लाभा;				✓	✓
18	संस्कृतभाषाया; महत्त्वम्				✓	✓
19	सूक्ति संचय;				✓	✓
20	शब्दरूप एवं धातुरूप	✓	✓	✓		✓
21	संख्या		✓			
22	पत्र लेखनम्	✓	✓	✓	✓	✓

FRENCH

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1	LES MONUMENTS ET LES MUSEE PARISIENS.	√	√			
2	LES VRAIS AMIS	√	√			
3	LA VIE EN COLLEGE		√			
4	LA JOURNEE D'ELENA		√			√
5	C'EST PAR OÙ LA GARE?			√		√
6	LES FETES FRANCAISES			√		√
7	LA FETE DE LA FRANCOPHONE					√
8	LA NOUVELLE GENERATION					√

COMPUTER

S.No.	Chapter	TERM-I		TERM-II		
		PT1	Half Yearly	PT2	PRELIMS	FINAL
1	Number System	√	√			
2	Working in Windows 7	√	√			
3	Formulas and Functions		√			
4	Using Excel As Database		√			
5	Advance features of Excel			√	√	√
6	Working with flash CS3			√	√	√
7	Working with Layers				√	√
8	Internet services				√	√
9	The Virus				√	√

Save Paper, Save Trees

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