



SYLLABUS : SESSION (2018 – 2019)

SUBJECT : MATHEMATICS

CLASS :VIII

TERM -1

MONTH	CHAPTERS
	Periodic Assessment – 1 (20 marks)
APRIL	1- Rational numbers 2- Linear Equation In One Variable
MAY	3- Understanding Quadrilateral
	HALF YEARLY EXAM (80 marks)
JULY	5- Data Handling 6- Squares & Squares Roots 9- Algebraic Expressions & Identities
AUGUST	13- Direct & Inverse Proportions 14- Factorization
SEPTEMBER	16- Playing With Numbers
	TERM – 2
	Periodic Assessment – 2 (20 marks)
OCTOBER	7- Cubes & Cube Roots 8- Comparing Quantities
NOVEMBER	12- Exponents & Powers
	YEARLY EXAM (80 marks)
DECEMBER	4- Practical Geometry 10- Visualizing solid Shapes
JANUARY	11- Mensuration
FEBRUARY	15- Introduction to graphs

Syllabus coverage for Term – 1

- Syllabus of Periodic assessment – 1
- Syllabus of Half Yearly exam
- Assessment of note book (5 marks)
- Subject Enrichment (5 marks)

Syllabus coverage for Term – 2

- Syllabus of Periodic assessment – 2
- Syllabus of Yearly exam
- Assessment of note book (5 marks)
- Subject Enrichment (5 marks)
- 30 % of following significant topics –
 - Linear Equations In One Variable
 - Algebraic Expression & Identities
 - Factorizations



SYLLABUS : SESSION (2018 – 2019)

SUBJECT : SCIENCE

CLASS : VIII

TERM -1

MONTH	CHAPTERS	ENRICHMENT ACTIVITIES
	Periodic Assessment – 1 (20 marks)	
APRIL	1- Crop Production & Management 4- Materials : Metals & Non-metals	<ul style="list-style-type: none"> On an outline map of India mark the location of the deposits of Iron, Aluminium and Zinc.
MAY	12- Friction	<ul style="list-style-type: none"> Collect some pictures of that sport in action where friction is either supporting or opposing.
	HALF YEARLY EXAM (80 marks)	
JULY	2- Micro-Organisms 5- Coal and Petroleum 6- Combustion and Flame	<ul style="list-style-type: none"> On an outline map of India mark the places where coal, petroleum and natural gas are found. Also mark the petroleum refineries.
AUGUST	9-Reproduction in Animals 18-Pollution of Air and Water	<ul style="list-style-type: none"> Make a project report on global warming.
SEPTEMBER	3- Synthetic Fibres and fabrics	<ul style="list-style-type: none"> Poster making : "Say 'No' to plastics"
	TERM – 2	
	Periodic Assessment – 2 (20 marks)	
OCTOBER	8- Cell- Structure and Function 11- Force and Pressure	<ul style="list-style-type: none"> Make a report on any five diseases passed on from parents to offspring. Also write how they are carried and their treatment.
NOVEMBER	10- Reaching The Age of Adolescence	<ul style="list-style-type: none"> Collect newspaper cutting and information from magazine about HIV / AIDS. Write an article on it.
	YEARLY EXAM (80 marks)	
NOVEMBER	15- Some Natural Phenomena 16- Light	<ul style="list-style-type: none"> Make a Kaleidoscope.
DECEMBER	13- Sound 14- Chemical Effect of Electric Current	<ul style="list-style-type: none"> Prepare a list of famous Indian musicians and the instrument they play.
JANUARY	17- Stars And The Solar System	<ul style="list-style-type: none"> Show a schematic view of the Solar System with the help of model / chart.
FEBRUARY	7- Conservation of plants and Animals	<ul style="list-style-type: none"> Study the Biodiversity of a national park nearby. Prepare a report with photograph and sketches of flora and fauna.



Syllabus coverage for Term – 1

- Syllabus of Periodic assessment – 1
- Syllabus of Half Yearly exam
- Assessment of note book (5 marks)
- Subject Enrichment (5 marks)

Syllabus coverage for Term – 2

- Syllabus of Periodic assessment – 2
- Syllabus of Yearly exam
- Assessment of note book (5 marks)
- Subject Enrichment (5 marks)
- 30 % of following significant topics –
 - Ch 5- Coal and Petroleum
 - Ch 12- Friction
 - Ch 18- Pollution of Air and Water





पाठ्यक्रम सत्र 2018-19

विषय – हिन्दी

कक्षा – 8

माह	साहित्य – बसन्त	व्याकरण	पत्र
TERM- 1 PERIODIC ASSESSMENT (20 MARKS)			
अप्रैल मई	ध्वनि लाख की चूड़ियाँ बस की यात्रा	भाषा लिपि और व्याकरण वर्ण विचार शब्द विचार शब्द रचना-उपसर्ग प्रत्यय व समास	पिताजी को छात्रावास की जानकारी देने हेतु पत्र

HALE YEARLY EXAMINATION (80 MARKS)

जुलाई से सितम्बर	दीवानों की हस्ती चिड़ियों की अनूठी कहानी भगवान के डाकिए क्या निराश हुआ जाए। यह सबसे कठिन समय नहीं कबीर की सखियाँ	संज्ञा संज्ञा के किसी तत्व, लिंग,वचन,कारक सर्वनाम विशेषण पर्यायवाची शब्द (अतिथि से नदी तक) विलोम शब्द (अग्रज से उपस्थित तक श्रुतिसम भिन्नार्थक शब्द (1से 16 तक) अनेकार्थक शब्द (अंक से घन तक) एकार्थक प्रतीत होने वाले शब्द (1 से 15 तक) अनेक शब्दों के लिए एक शब्द (1 से 15 तक) मुहावरे (1 से 10 तक) अलंकार शब्दालंकार अपठित गद्यांश	अनुच्छेद- वर्तमान समय में शिक्षा का उद्देश्य निबन्ध (क) विज्ञापन की अनोखी दुनिया (ख) "परहित सरिस धर्म नहिं नाई "परोपकार" पत्र विश्व पुस्तक मेला देखने जाने हेतु प्रधाचार्य को प्रार्थना पत्र
---------------------	---	---	---

NOTE -1 SYLLABUS COVERAGE FOR TERM-1
SYLLABUS OF PERIODIC ASSESSMENT 1
SYLLABUS OF HALF YEARLY EXAM.

NOTE-2 NOTE BOOK (5 MARKS)
SUBJECT – ENRICHMENT (5 MARKS)



TERM-II

PERIODIC ASSESSMENT-II (20 MARKS)

अक्टूबर से नवम्बर	कामचोर जब सिनेमा ने बोलना सीखा सुदामा चरित	क्रिया, काल, वाच्य अविकारी शब्द-क्रिया विशेषण, संबंधबोधक, समुच्चयबोधक, निपात वाक्य विचार	पत्र- मित्र को सत्संगति का महत्व बताते हुए पत्र
-------------------	--	--	---

YEARLY EXAMINATION(80 MARKS)

दिसम्बर से फरवरी	जहाँ पहिया है अकबरी लोटा सूर के पद पानी की कहानी बाज और साँप टोपी	सन्धि (स्वर सन्धि) अलंकार (अर्थालंकार) पर्यायवाचीशब्द (नया से रात तक) विलोम शब्द (एकल से लिखित तक) श्रुतिसम भिन्नार्थक शब्द (16 से 32तक) अनेकार्थक शब्द (घट से श्रृंखला तक) एकार्थक प्रतीत होने वाले शब्द (16 से 30 तक) अनेक शब्दों के लिए एक शब्द (16 से 30 तक) मुहावरे (11 से 20 तक) लोकोक्तियाँ (1 से 8 तक) विराम - चिह्न वाक्य शोधन अपठित गद्यांश	अनुच्छेद- प्लास्टिक की दुनिया निबन्ध (क) भारतीय समाज में नारी (ख) दहेज प्रथा पत्र - पुलिस अधीक्षक को साइकिल की चोरी के बारे में सूचना देते हुए पत्र।
------------------	---	---	---

NOTE-1 SYLLABUS COVERAGE FOR YEARLY EXAMINATION

ENTIRE SYLLABUS OF TERM II

30% OF FOLLOWING SIGNIFICANT TOPICS

(1) लाख की चूड़िया (2) संज्ञा (3) सर्वनाम

NOTE-2 NOTE BOOKS (5 MARKS)

SUBJECT ENRICHMENT (5 MARKS)



CLASS- VIII
SUB-SANSKRIT
SESSION – 2018-19

TERM-1

PERIODIC ASSESSMENT-1

अप्रैल – मई	सुभाषितानि विलस्य वाणी न कदापि मे श्रुता	(धातु रूप -खाद् - लट , लोट लकार)
-------------	--	-------------------------------------

Syllabus of Half Yearly Exam

जुलाई - सितम्बर	डिजीभारतम सदैव पुरतो निधेहि चरणम कंटकेनैव कण्टकम् , ग्रहम् शून्यं सुता विना भारतजनता संसारसागरस्य नायकाः	व्याकरण उपसर्ग शब्दरूप - राजन् (राजा) धातु रूप - खाद् (लङ्, लृट् लकार)
-----------------	---	--

NOTE-1

Syllabus coverage for term 1
Syllabus of Periodic Assessment-1
Syllabus of Half Yearly Exam

NOTE-2

Note Book (5 Marks)
Subject-Enrichment (5 Marks)



TERM-2

PERIODIC ASSESSMENT-2

अक्टूबर - नवम्बर	सप्तभगिन्यः नीतिनवनीतम	(धातु रूप- खाद (लट , लोट लकार)
------------------	---------------------------	------------------------------------

Syllabus of ANNUAL Exam

दिसम्बर - फरवरी	सावित्री बाई फुले कः रक्षति कः रक्षितः क्षितौ राजते भारतस्वर्णभूमिः आर्य भटः प्रहेलिका	व्याकरण सन्धि - (दीर्घ , गुण) शब्द रूप - अस्मद धातु रूप - खाद (लोट) , इष (लट)
-----------------	--	--

NOTE-1

Syllabus Coverage for Annual Exam

Entire Syllabus of Term II

30% of Following significant Topic

सुभाषितानि

धातु रूप

NOTE-2

Note Book (5 Marks)

Subject -Enrichment (5 Marks)





SYLLABUS OF ENGLISH

Class VIII (2018-19)

TERM I

PERIODIC ASSESSMENT I (20 marks)

Month	Supplementary Reader	Writing	Grammar	Honey Dew (Textbook)
April & May	1. How the camel got his hump 2. Children at work. (Summary of any one chapter in UT)	1. Story Writing	1. The Noun 2. Pronouns 3. Phrases & Idioms	1. The Best Christmas Present in the world 2. The ant and the Cricket 3. Geography Lesson

HALF YEARLY EXAMS (80 marks)

Month	Supplementary Reader	Writing	Grammar	Honey Dew (Textbook)
July to September	1. The Selfish Giant 2. The Treasure With in. 3. Princess September (Summary of any one chapter in Exams)	1. Diary Entry 2. Informal Letters 3. Paragraph Writing	1. Determiners 2. Modals 3. The Phrase & The Clause 4. Sentences; Simple, Compound, Complex	1. The Tsunami 2. Glimpses of the past. 3. Macavity :The Mystery Cat 4. Bipin Choudhury's Lapse of memory 5. The last bargain

TERM II

PERIODIC ASSESSMENT II (20 marks)

Month	Supplementary Reader	Writing	Grammar	Honey Dew (Textbook)
October & November	1. The fight 2. The open Window (Summary of any one chapter in Exams)	1. Formal letter. (Leave application & letter to the Editor)	1. Prepositions 2. Present ,Past, Future Tense 3. Adjectives 4. Verb-Non Finite Forms	1. The summit within 2. The school boy 3. This is Jody's fawn 4. When I set out For Lyonesse

YEARLY EXAMS (80 marks)

Month	Supplementary Reader	Writing	Grammar	Honey Dew (Textbook)
December to February	1. Jalebies 2. The Comet I 3. The Comet II (Summary of any one chapter in Exams)	1. Notice Writing 2. Imaginative Essays	1. Direct & Indirect Speech 2. Active & Passive	1. The duck and the kangaroo 2. A visit to Cambridge 3. A short monsoon diary 4. On the Grasshopper and the Cricket 5. The great stone face I 6. The great stone face II



SYLLABUS OF SOCIAL STUDIES

Class VIII (2018-19)

TERM I

PERIODIC ASSESSMENT I (20 marks)

Month	Subject	Chapter	Name of the Chapter
April & May	1. History	1	1.How ,when and where
	2. History	2	2.From trade to territory
	3. Geography	1	3.Resources
	4. Civics	1	4.The Indian Constitution
	5. Civics	2	5. Understanding Secularism

HALF YEARLY EXAMS (80 marks)

Month	Subject	Chapter	Name of the Chapter
July to September	1. History	3	1. Ruling the countryside
	2. History	4	2. Tribals ,Dikus and the vision of a Golden Age
	3. History	5	3. When People Rebel:1857 and after (MAP Pg:61)
	4. History	6	4. Colonialism and the city
	5. Geography	2	5. Land ,Soil ,Water, Natural Vegetation and Wildlife Resources
	6. Geography	4	6. Agriculture(MAP Pg:41)
	7. Civics	3	7. Why do we need a Parliament
	8. Civics	4	8. Understanding Laws
	9. Civics	5	9. Judiciary

TERM II

PERIODIC ASSESSMENT II (20 marks)

Month	Subject	Chapter	Name of the Chapter
October & November	1. History	7	1. Weavers ,Iron smelters and factory owners
	2. History	8	2. Civilising the Native, Educating the Nation
	3. Geography	3	3. Mineral and Power Resources
	4. Civics	6	4. Understanding our criminal justice system
	5. Civics	9	5. Public Facilities

YEARLY EXAMS (80 marks)

Month	Subject	Chapter	Name of the Chapter
December to February	1. History	9	1. Women, caste and reform
	2. History	10	2. The changing world of visual arts
	3. History	11	3. The making of the National Movement
	4. History	12	4. India after Independence(MAP Pg:166)
	5. Geography	5	5. Industries (MAP Pg:53)
	6. Geography	6	6. Human Resources
	7. Civics	7	7. Understanding Marginalisation
	8. Civics	8	8. Confronting Marginalisation
	9. Civics	10	9. Law and Social Justice