

# SYLLABUS

Class: VIII

Subject: English

## TERM I

<b><u>Literature Reader</u></b> Three Questions Granny's Tree Climbing The Fun They Had Father's Help My Mother The Luncheon	<b><u>English Practice Book Grammar</u></b> Tenses Subject Verb Agreement Modals Punctuation Narration
<b><u>English Reader</u></b> Changing Times Compassionate Souls Enterprise Comprehension Passage Unseen Poem	<b><u>Writing skills</u></b> Notice Writing Informal Letter Dialogue Completion Speech Writing E-mail Writing Diary Entry

## TERM II

<b><u>Literature Reader</u></b> Three Questions Granny's Tree Climbing The Fun They Had Father's Help My Mother The Luncheon The Children's Song The Case of Sharp Eyed Jeweller Couplets The Undeserved Reward Bangle Sellers A Bad Dream	<b><u>English Practice Book Grammar</u></b> Tenses Subject Verb Agreement Modals Punctuation Narration Active Passive Voice Linkers Clauses and Complex Sentences Non Finites Integrated Grammar Practice Book
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<p><b>English Reader</b>  Changing Times  Compassionate Souls  Enterprise  Nature  Sports  Tolerance  Comprehension Passage &amp; Unseen  Poem</p>	<p><b>Writing skills</b>  Notice Writing  Informal Letter  Dialogue Completion  Speech Writing  E-mail Writing  Diary Entry  Message Writing  Bio-Sketch Writing  Description Writing (Places and Events)  Formal Letter  Article Writing</p>
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हिंदी

कक्षा आठवीं

सत्र 2019-20

अर्धवार्षिक परीक्षा पाठ्यक्रम

**खंड – 'क' (अपठित)**

- अपठित गद्यांश
- अपठित पद्यांश

**खंड – 'ख' (व्याकरण)**

- अनुस्वार, अनुनासिक और नुक्ता
- 'र' के विभिन्न रूप
- उपसर्ग-प्रत्यय
- संधि
- शब्द-विचार – पर्यायवाची, विलोम, वाक्यांश के लिए एक शब्द
- तत्सम-तद्भव
- वाक्य शुद्धिकरण
- विराम चिह्न
- मुहावरे
- अलंकार – शब्दालंकार – अनुप्रास
- अर्थालंकार – मानवीकरण, अतिशयोक्ति

**खंड – 'ग' (ज्ञान सागर)**

1. हम पंछी उन्मुक्त गगन के (कविता)
2. असल धन
3. अच्छे पड़ोसी के गुण
4. दोपहरी (कविता)
5. आकाश को सात सीढ़ियाँ (केवल पठन हेतु)
6. आश्रम के अतिथि और संस्मरण
7. अन्याय के खिलाफ लड़ाई
8. दोहे
9. जब भोलाराम ने पंप लगाया
10. बातचीत की कला

Act

**खंड – 'घ' (रचनात्मक लेखन)**

- अनुच्छेद
- पत्र (अनौपचारिक)
- सूचना

**नोट :** वार्षिक परीक्षा हेतु डी.ए.वी. द्वारा निर्धारित पाठ्यक्रम व परीक्षा भार विभाजन

<b>Mathematics</b>	
<b>Class VIII</b>	
<b>Half Yearly</b>	
<b>Chapter-1</b>	Squares and Squares Roots
<b>Chapter-2</b>	Cube and Cube Roots
<b>Chapter-4</b>	Direct and Inverse Variation
<b>Chapter-5</b>	Profit and Loss and Discount
<b>Chapter-7</b>	Algebraic Identities
<b>Chapter-10</b>	Parallel lines
<b>Chapter-13</b>	Introduction to Graph
<b>Chapter-14</b>	Mensuration
<b>Chapter-15</b>	Statistics and probability
<b>Chapter-16</b>	Rational Symmetry

**SCIENCE AND TECHNOLOGY**

**TERM - I (2019-20 )**

**CLASS - VIII**

**TIME : 3Hrs.**

**MM : 80**

**WEIGHTAGE TO CONTENT / SUBJECT UNITS :-**

**PHYSICS**

<b>S NO.</b>	<b>NAME OF UNITS</b>	<b>MARKS</b>
<b>1.</b>	<b>FORCE AND PRESSURE ( CH-4 )</b>	<b>8</b>
<b>2.</b>	<b>FRICTION ( CH-5 )</b>	<b>7</b>
<b>3.</b>	<b>ELECTRIC CURRENT AND ITS CHEMICAL EFFECTS ( CH-16 )</b>	<b>9</b>
<b>4.</b>	<b>EARTHQUAKES ( CH-18)</b>	<b>5</b>
	<b>TOTAL</b>	<b>29</b>

**CHEMISTRY**

S NO.	NAME OF UNITS	MARKS
5.	SOURCES OF ENERGY ( CH-6 )	10
6.	COMBUSTION ( CH-7 )	10
7.	POLLUTION OF AIR ( CH-19 )	6
	TOTAL	26

**BIOLOGY**

S NO.	NAME OF UNITS	MARKS
8.	CROP PRODUCTION AND ITS MANAGEMENT ( CH-9 )	9
9.	MICRO-ORGANISMS : FRIENDS OR FOES (CH-2)	9
10.	CONSERVATION OF PLANTS AND ANIMALS ( CH-8 )	7
	TOTAL	25

**SCIENCE AND TECHNOLOGY****TERM - II****TIME : 3Hrs.****(SYLLABUS)****MM:80****PHYSICS**

S NO.	NAME OF UNIT
1.	REFRACTION AND DISPERSION OF LIGHT ( CH-10 )
2.	THE HUMAN EYE ( CH-12 )
3.	SOUND ( CH-12 )
4.	STARS AND SOLAR SYSTEM ( CH-17 )

**CHEMISTRY**

S NO.	NAME OF UNIT
5.	METALS AND NON-METALS ( CH-3 )
6.	SYNTHETIC FIBRES AND PLASTICS (CH-13)
7.	POLLUTION OF WATER ( CH-20 )

**BIOLOGY**

S NO.	NAME OF UNIT
8.	THE CELL - ITS STRUCTURE AND FUNCTIONS
9.	REPRODUCTION IN ANIMALS ( CH-14 )
10.	REACHING THE AGE OF ADOLESCENCE ( CH-15 )

**SOCIAL SCIENCE**  
**CLASS – VIII SYLLABUS**  
**2019-20**

**TERM -1 EXAMINATION**

1. Ch.1 – Resources: Utilization and Development
2. Ch.2 – Natural Resources – Land, Soil and Water
3. Ch.3 – Natural Resources – Vegetation and Wildlife
4. Ch. 8 – The Modern Period
5. Ch. 9 – Establishment of Company Rule in India
6. Ch.10- Colonialism: Rural and Tribal Societies
7. Ch.11- The First War of Independence-1857
8. Ch.16- Our Constitution
9. Ch.17- Fundamental Rights, Fundamental Duties and Directive Principles of State Policy
- 10.Ch.18- The Union Government- The Legislature

**TERM-2 EXAMINATION**

1. Ch.1 – Resources: Utilization and Development
2. Ch.2 – Natural Resources – Land, Soil and Water
3. Ch.3 – Natural Resources – Vegetation and Wildlife
4. Ch.5 – Agriculture
5. Ch.6 – Manufacturing Industries
6. Ch.7 – Human Resources
7. Ch. 8 – The Modern Period
8. Ch. 9 – Establishment of Company Rule in India
9. Ch.10- Colonialism: Rural and Tribal Societies
10. Ch.11- The First War of Independence-1857
11. Ch.13- Colonialism and Urban Change
12. Ch.14- The Nationalist Movement
13. Ch.15- India Marches towards Independence

14. Ch.16- Our Constitution

15. Ch.17- Fundamental Rights, Fundamental Duties and Directive Principles of State Policy

16. Ch.18- The Union Government- The Legislature

17. Ch.19- The Union Government – The Executive

18. Ch.20- The Union Government – The Judiciary

19. Ch.22- Safeguarding the Marginalized

## **CHAPTERS FOR SUBJECT ENRICHMENT ACTIVITIES**

### **(Projects / Maps / Models)**

**1.** Ch. 4 – Mineral and Energy Resources

2. Ch. 12 – Impact of British Rule in India

3. Ch. 21 – Social Justice and the Marginalized

## **CHANGE IN EVALUATION**

\*One written examination for the whole syllabus will be conducted at the end of academic year for 80 marks.

\*20 marks have been allotted for internal assessment.

## **INTERNAL ASSESSMENT**

1. Periodic Tests

(Three periodic tests will be conducted and average of the best two scores will be :10 Marks

reduced to 10 marks)

2. Subject Enrichment activities

(Projects/ Maps/ Models) : 5 Marks

3. Class Assignments and Home Assignments Notebooks : 5 Marks

(RUBRICS- Regularity, Neatness, Originality, Timely Completion and Creativity)

संस्कृत पाठ्यक्रम 2019 - 2020

कक्षा अष्टमी

अर्ध वार्षिक

खण्ड क अपठित गद्यांशं	खण्ड ख रचनात्मक कार्यम्	खण्ड ग रचनात्मक कार्य	खण्ड घ पठित अवबोधनम्	कुल अंकाः
10	10	30	30	80
खण्ड क	अपठित-अवबोधनम्			10 अंकाः
खण्ड ख	रचनात्मक कार्यम्			10 अंकाः
	पत्रलेखनम्			5
	चित्रवर्णनम्			5
खण्ड ग	अनुप्रयुक्त व्याकरणम्			30 अंकाः
	सन्धिः दीर्घः गुणः			4
	शब्दरूपाणि राम, लता, फल, नदी, मुनि, मति, तत्, किम् ( त्रिषु लिङ्गेषु )			4
	संख्या एकतः पञ्चाशत्पर्यन्तम् ( एकतःचतुःपर्यन्तम् त्रिषु लिङ्गेषु केवलं प्रथमा विभक्तौ )			4
	अव्ययपदानि यदा तदा धिक् मा सर्वत्र इतस्ततः एकदा बहिः अलम् अपि कथम् किमर्थम् कुतः कुत्र कदा ।			4
	उपपद विभक्तिः उभयतः अभितः परितः प्रति विना अलम् काणः बधिरः सह दा नमः रुच् स्वस्ति ।			4
	धानुरूपाणि ( परस्मैपदिनः ) भू, गम्, दृश्, पठ, अस् ( पञ्चलकारेषु ) ( आत्मनेपदिनः ) सेव लभ् । ( लट् लृट् लकारयोः )			4
	प्रत्ययः क्त्वा, ल्यप्, तुमुन् ।			3
	उपसर्गाः अनु अव आ उन् उप अति अप निर दुर			3

पाठ्य पुस्तकं सुरभिः - ( पाठाः एकतः पदपर्यन्तम् )

- |                     |                       |
|---------------------|-----------------------|
| 1 सुवचनानि          | 4 क्षमस्व महर्षे !    |
| 2 वसुधैव कुटुम्बकम् | 5 दिव्या गीर्वाणभारती |
| 3 अहं नदी अस्मि     | 6 मधुराणि वचनानि      |

पाठ्यपुस्तक सम्बन्धिनाः प्रश्नाः -

- |             |   |                   |   |
|-------------|---|-------------------|---|
| 1 गद्यांशं  | 5 | 5 प्रश्ननिर्माणम् | 4 |
| 2 पद्यांशं  | 5 | 6 अन्वयः          | 4 |
| 3 नाट्यांशं | 5 | 7 शब्दार्थमेलनम्  | 3 |
| 4 भावार्थः  | 4 |                   |   |

वार्षिक परीक्षा में डी . ए . वी . द्वारा निर्धारित पाठ्यक्रम ।

प्रथम सत्र - 2019 - 20

विषय - नैतिक शिक्षा

कक्षा - आठवीं

पाठ्यक्रम

पाठ संख्या	पाठ का नाम
1	ओंकार एवज
2	ईश्वर का सर्वश्रेष्ठ नाम
3	आत्म बोध
4	गीता के दो श्लोक
5	गायत्री जप का प्रभाव
6	संस्कृत भाषा
7	राष्ट्रभाषा हिन्दी
8	पंच महायज्ञ
9	डी. ए. वी. गान
10	गौरी की पहली सीढ़ी - यम