

HRGIS, Wadgaon**Academic Session 2021 – 22****Class :-8th****Subject : - English**

| Sr. No. | Month / Working Days | Lesson / Chapter Name | Week – Wise Learning Objective |
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| 1 | April - 13 | The Best Christmas Present in the World | Week – 1 Students will be able to :- Bear sympathy for the solders of our country. |
| | | The Best Christmas Present in the World The Ant and the Cricket | Week - 2 :- Understand the importance of time and do their work on time. |
| | | Tenses Parts of Speech | Week – 3 :- Use the tenses properly. Identify and use the parts of speech properly. |
| | | Letter writing | Week – 4 :- Write family as well as official letters. |
| 2 | June - 24 | Pronouns | Week – 1 Students will be able to :- Identify the type of pronoun and use them properly. |
| | | Determiners | Week - 2 :- Indentify the kinds of determiners and use them at proper place. Week – 3 :- Use the article properly. |
| | | Modals | Week – 4 :- Differentiate between primary auxiliaries and modal auxiliaries. |
| 3 | July - 24 | The Tsunami | Week – 1 Students will be able to :- Take precaution during natural calamities. |
| | | The Tsunami Geography Lesson | Week - 2 :- Help one another in bad times. Appreciate the poetic beauty. |
| | | Glimpses of the Past | Week – 3 :- Understand the value of the sacrifices of Indian Freedom fighters. |
| | | Diary writing | Week – 4 :- Write their own diary. |

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| 4 | August - 22 | Macavity : The Mystery Cat | Week – 1 Students will be able to :- Enjoy poetic language with poetic devices. |
| | | P.A. - I | Week - 2 :- Exam |
| | | Paragraph writing Prepositions and Phrasal verbs | Week – 3 :- Describe the thing properly. Know where to use which preposition. Use phrasal verbs effectively. |
| | | Essay and Article writing | Week – 4 :- Express their views in good language. |
| 5 | September - 21 | Verbs-Non Finites | Week – 1 Students will be able to :- Identify infinitives, participles and gerunds. |
| | | Active and Passive Voice | Week - 2 :- Use language effectively. |
| | | Adjectives and Adverbs | Week – 3 :- Use adjectives and adverbs effectively. |
| | | Bepin Choudhury's Lapse of Memory The Summit Within | Week – 4 :- Develop social awareness. Know importance of will power and hard work to get success. |
| 6 | October - 21 | The School Boy Revision | Week – 1 Students will be able to :- Enjoy poetic language with poetic devices. |
| | | Half yearly exam | Week - 2 :- Exam |
| | | Structure of Sentences | Week – 3 :- Distinguish between subject and predicate. |
| | | The Phrases and Clauses Sentences- Simple, Complex, Compound | Week – 4 :- Identify phrase and clause. Convert sentence from simple to complex, compound and vice versa. |

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| 7 | November - 13 | Story Writing | Week – 1 Students will be able to :- Compose an imaginary story. |
| | | Diwali [holidays] | Week - 2 :- Diwali [holidays] |
| | | This is Jody's Fawn | Week – 3 :- Feel compassion for the animals. |
| | | Clauses- Noun, Adverb, Adjective, Relative | Week – 4 :- Make long sentences with various clauses. |
| 8 | December - 24 | A Visit to Cambridge | Week – 1 Students will be able to :- Develop scientific attitude. Develop self confidence. |
| | | When I Set out for Lyonesse | Week - 2 :- Develop social awareness. Enjoy poetic beauty. |
| | | A Short Monsoon Diary | Week – 3 :- Love animal / wild life. Understand importance of natural elements. |
| | | On the Grasshopper and Cricket | Week – 4 :- Love nature and its elements. Enjoy poetic beauty. |
| 9 | January - 21 | Conditional Clauses | Week – 1 Students will be able to :- Construct conditional sentences. |
| | | Relative clauses | Week - 2 :- Use relative clauses effectively. |
| | | Combination of sentences Sequence of Tenses | Week – 3 :- Combine separate sentences. Use proper sequence of tense in daily speaking. |
| | | P.A. - II | Week – 4 :- Exam |

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| 10 | February - 21 | The Great Stone Face-1 | Week – 1 Students will be able to :- Develop scientific attitude. Develop self confidence. |
| | | The Great Stone Face-2 | Week - 2 :- Overcome the difficult situations in their life. |
| | | Revision | Week – 3 :- Revision |
| Week – 4 :- Revision | | | |
| 11 | March - 24 | Revision | Week – 1 Students will be able to :- Revision |
| | | Annual Exam | Week - 2 :- Annual Exam |
| | | | Week – 3 :- Annual Exam |
| | | Week – 4 :- | |

HRGIS, Wadgaon**Academic Session 2021 – 22****Class :-8th****Subject : - Hindi**

| Sr. No. | Month / Working Days | Lesson / Chapter Name | Week – Wise Learning Objective |
|----------------|-----------------------------|---|--|
| 1 | April - 13 | संज्ञा, सर्वनाम | Week - 1 Students will be able to :- Identify the type of noun, pronoun and use them properly. |
| | | विशेषण, क्रिया | Week - 2 :- Identify adjective, and verb. |
| | | अव्यय,लिंग | Week - 3 :- Identify and use the gender properly. |
| | | कारक,पत्रलेखन | Week - 4 :- Write family as well as official letters. |
| 2 | June - 24 | ध्वनि (पद्य) | Week - 1 Students will be able to :- Enjoy poetic language with poetic devices. |
| | | लाख की चूड़ियाँ (गद्य) | Week - 2 :- Identify the kinds of determiners and use them at proper place. |
| | | गुडिया (पद्य) | Week - 3 :- Enjoy poetic language with poetic devices. |
| | | दो गौरैया (कहानी) | Week - 4 :- Express their views in good language. |
| 3 | July - 24 | बस की यात्रा | Week - 1 Students will be able to :- Take precaution during natural calamities. |
| | | दीवानों की हस्ती (पद्य) | Week - 2 :- Express their views in good language. |
| | | चिट्ठियों में यूरोप (पूर्वार्ध) | Week - 3 :- Write their own diary. |
| | | चिट्ठियों में यूरोप (उत्तरार्ध) | Week - 4 :- Write their own diary. |
| 4 | August - 22 | ओस (पद्य) | Week - 1 Students will be able to :- Enjoy poetic language with poetic devices. |
| | | P.A. - I | Week - 2 :- Exam |
| | | चिट्ठियों की अनूठी दुनिया, भगवान के डाकिए | Week - 3 :- Describe the thing properly. |
| | | नाटक में नाटक | Week - 4 :- Express their views in good language. |

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| 5 | September - 21 | सागर यात्रा | Week - 1 Students will be able to :- Develop scientific attitude. Develop self confidence. |
| | | क्या निराश हुआ जाए , यह सबसे कठिन समय नहीं | Week - 2 :- Use language effectively. |
| | | कबीर की साखियाँ | Week - 3 :- Enjoy poetic language with poetic devices. |
| | | उठ किसान ओ (पद्य) , रास्ते का चक्कर (एकांकी) | Week - 4 :- Develop social awareness. Know importance of will power and hard work to get success. |
| 6 | October - 21 | एक खिलाड़ी की कुछ यादें | Week - 1 Students will be able to :- Enjoy poetic language with poetic devices. |
| | | Half Yearly Exam | Week - 2 :- Half yearly exam |
| | | कामचोर (कहानी) | Week - 3 :- Distinguish between subject and predicate. |
| | | जब सिनेमा ने बोलना सीखा | Week - 4 :- construct conditional sentences. |
| 7 | November - 13 | बस की सैर | Week - 1 Students will be able to :- Develop scientific attitude. Develop self confidence. |
| | | Diwali Holidays | Week - 2 :- Diwali Holidays |
| | | आषाढ का पहला दिन (पद्य) | Week - 3 :- Feel compassion for the animals. |
| | | सुदामा चरित्र (पद्य) | Week - 4 :- Enjoy poetic language with poetic devices. |
| 8 | December - 24 | जहाँ पहिया है | Week - 1 Students will be able to :- Develop scientific attitude. Develop self confidence. |
| | | अकबरी लोटा (पूर्वार्ध) | Week - 2 :- Develop social awareness. |
| | | अकबरी लोटा (उत्तरार्ध) | Week - 3 :- Develop social awareness. |
| | | अन्याय के खिलाफ (कहानी) | Week - 4 :- Understand the value of the sacrifices of Indian Freedom fighters. |

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| 9 | January - 21 | बच्चों के प्रिय श्री केशव शंकर पिल्लै | Week - 1 Students will be able to :- Construct conditional sentences. |
| | | Revision | Week - 2 :- Revision |
| | | P.A. - II | Week - 3 :- P.A. - II |
| | | सुर के पद (पद्य) , फर्श पर (पद्य) | Week - 4 :- Combine separate sentences. enjoy poetic language with poetic devices. |
| 10 | February - 21 | बूढ़ी अम्मा की बात | Week - 1 Students will be able to :- Develop scientific attitude. |
| | | पानी की कहानी, वह सुबह कब तो आएगी | Week - 2 :- Construct conditional sentences. |
| | | बाज और साँप | Week - 3 :- Develop scientific attitude. |
| | | टोपी (कहानी) | Week - 4 :- Construct conditional sentences. |
| 11 | March - 24 | Revision | Week - 1 Students will be able to :- Revision |
| | | Annual Exam | Week - 2 :- Annual Exam |
| | | | Week - 3 :- Annual Exam |
| | | | Week - 4 :- |

HRGIS, Wadgaon**Academic Session 2021 – 22****Class :-8th****Subject : - Maths**

| Sr. No. | Month / Working Days | Lesson / Chapter Name | Week – Wise Learning Objective |
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| 1 | April - 13 | Rational numbers | Week - 1 Students will be able to :- Introduction, properties of rational numbers |
| | | | Week - 2 :- Representation of rational numbers on number line, rational numbers between the two rational numbers |
| | | Linear equations in one variable | Week - 3 :- Introduction, some applications |
| | | | Week - 4 :- Solving equations having the variable on both sides, reducing equation to simpler form |
| 2 | June - 24 | Understanding quadrilaterals | Week - 1 Students will be able to :- Introduction, classification of polygons |
| | | | Week - 2 :- Angle sum property, kinds of quadrilaterals |
| | | | Week - 3 :- Parallelograms, some special parallelograms |
| | | Practical geometry | Week - 4 :- Constructing a quadrilaterals |
| 3 | July - 24 | Practical geometry | Week - 1 Students will be able to :- Constructing a quadrilaterals when sides, angles , diagonals are given |
| | | Data handling | Week - 2 :- Grouping data, |
| | | | Week - 3 :- Chance and probability |
| Squares and square roots | Week - 4 :- Introduction, patterns, find square of a number, | | |

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| 4 | August - 22 | Squares and square roots | Week - 1 Students will be able to :- Finding square root by division method, estimating square root |
| | | P.A. - I | Week - 2 :- Exam |
| | | Cubes and cube roots | Week - 3 :- Introduction, cube, cube roots Week - 4 :- Recalling ratios and percentages, |
| 5 | September - 21 | Comparing quantities | Week - 1 Students will be able to :- Compound interest, applications of compound interest. |
| | | Algebraic expressions and identities | Week - 2 :- Term, factors, coefficients. Add/ sub of algebraic expressions. Week - 3 :- Multiplying polynomials, , standard identities |
| | | visualizing solid shapes | Week - 4 :- View of 3D shapes, mapping, Euler's formula |
| 6 | October - 21 | Revision | Week - 1 Students will be able to :- Revision |
| | | Half yearly exam | Week - 2 :- Exam |
| | | Menusraton | Week - 3 :- Area of trapezium, area of quadrilaterals Week - 4 :- Surface area of cube , cuboids and cylinder |
| 7 | November - 13 | Menusraton | Week - 1 Students will be able to :- Volume of cube , cuboids and cylinder |
| | | Diwali [Holidays] | Week - 2 :- Diwali [Holidays] |
| | | Exponents and Powers | Week - 3 :- Power with negative exponents, laws Week - 4 :- Comparing very large and small numbers |
| 8 | December - 24 | Direct and inverse Proportion | Week - 1 Students will be able to :- Direct proportion, Week - 2 :- Inverse proportion |
| | | Factorization | Week - 3 :- Introduction, common factors, factorization using identities Week - 4 :- Division of algebraic expressions |

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| 9 | January - 21 | Factorization | Week - 1 Students will be able to :- Can you find the errors |
| | | Introduction to Graph | Week - 2 :- Introductions, linear graph, |
| | | P.A. - II | Week - 3 :- Exam |
| | | Introduction to Graph | Week - 4 :- Some applications |
| 10 | February - 21 | Playing with Numbers | Week - 1 Students will be able to :- Numbers in general form, games with numbers |
| | | | Week - 2 :- Letters for digits |
| | | | Week - 3 :- Test of divisibility |
| | | Revision | Week - 4 :- Revision |
| 11 | March - 24 | Revision | Week - 1 Students will be able to :- Revision |
| | | Annual Exam | Week - 2 :- Exam |
| | | | Week - 3 :- Exam |
| | | | Week - 4 :- |

HRGIS, Wadgaon**Academic Session 2021 – 22****Class :- 8th****Subject : - Science**

| Sr. No. | Month / Working Days | Lesson / Chapter Name | Week – Wise Learning Objective |
|----------------|-----------------------------|------------------------------|---|
| 1 | April - 13 | Crop Production | Week - 1 Students will be able to :- Definition of agriculture horticulture steps in agriculture |
| | | | Week - 2 :- Advantages of plugging |
| | | Microorganisms | Week - 3 :- The working of vaccine Importance of taking antibiotics Preservation of food |
| | | | Week - 4 :- Types of microorganisms Concept of nitrogen cycle |
| 2 | June - 24 | Synthetic Fiber | Week - 1 Students will be able to :- Monomers and polymers types of fibers natural and synthetic |
| | | | Week - 2 :- Advantages of synthetic fibers Disadvantages of synthetic fibers |
| | | Metals and non Metals | Week - 3 :- Understand the concept of matter Understand the concept of atoms and molecule Difference between metals and non metals |
| | | | Week - 4 :- Remember the name of element Calculate the valiancy and valance electron of an element |

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| 3 | July - 24 | Coal and Petroleum | <p>Week - 1</p> <p>Students will be able to</p> <ul style="list-style-type: none"> :- Distillation of petroleum Uses of petroleum |
| | | | <p>Week - 2</p> <ul style="list-style-type: none"> :- Judicious use of coal and petroleum understand the harmful effects of plastic |
| | | Combustion and Flame | <p>Week - 3</p> <ul style="list-style-type: none"> :- Explain different types of combustion :-Identify the various zones of a candle flame |
| | | | <p>Week - 4</p> <ul style="list-style-type: none"> :- Conclude that attainment of ignition temperature is essential for a substance to burn :-Define fuel, Classify fuels :-Name different types of fire extinguishers 4.Explain the working of a soda-acid type fire extinguisher |
| 4 | August - 22 | Conservation of Plant and Animals | <p>Week - 1</p> <p>Students will be able to</p> <ul style="list-style-type: none"> :- Reflect deeply on causes and consequences of deforestation and think about ways to combat this problem. :- Learn about how deforestation leads to so many problems. |
| | | P.A. - I | <p>Week - 2</p> <ul style="list-style-type: none"> :- Get ideas about how conservation of forest and wildlife is possible and the different ways through which it can be done. :- Identify and differentiate amongst National Parks, Wildlife Sanctuaries and biosphere reserves. |
| | | Cell Structure and Function | <p>Week - 3</p> <ul style="list-style-type: none"> :- Define the Cell :- Differentiate between Unicellular and multicellular organisms |
| | | | <p>Week - 4</p> <ul style="list-style-type: none"> :- Compare the Prokaryotic and Eukaryotic cell :- Explain the function of different organelles :- Differentiate between Plant cell and Animal Cell. |

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| 5 | September - 21 | Reproduction | <p>Week - 1</p> <p>Students will be able to</p> <ul style="list-style-type: none"> :- Recall the definition of reproduction. :- Learn about the two modes of reproduction in animals. :- Differentiate between sexual and asexual reproduction. |
| | | | <p>Week - 2</p> <ul style="list-style-type: none"> :- Learn about the functioning of the various organs of the male and female reproductive systems. :- Understand the process of fertilization. |
| | | Reaching the age of adolescence | <p>Week - 3</p> <ul style="list-style-type: none"> :- Define adolescence and puberty (Understand) :- Differentiate between adolescent and puberty |
| | | | <p>Week - 4</p> <ul style="list-style-type: none"> :- Draw and label the endocrine gland (Analyze) Differentiate between menarche and menopause (Analyze) |
| 6 | October - 21 | Reaching the GE OF ADOLESCENCE | <p>Week - 1</p> <p>Students will be able to</p> <ul style="list-style-type: none"> :- :1 State the changes occur during the adolescent stage :- Understand how hormones effect our body |
| | | Revision | <p>Week - 2</p> <ul style="list-style-type: none"> :- Explain the menstrual cycle |
| | | Half Yearly | <p>Week - 3</p> <ul style="list-style-type: none"> :- Exam |
| | | | <p>Week - 4</p> <ul style="list-style-type: none"> :- Exam |
| 7 | November - 13 | Force and Pressure | <p>Week - 1</p> <p>Students will be able to</p> <ul style="list-style-type: none"> :- :Understand the concept of Force and its unit :- Difference between contact force and non contact force. |
| | | | <p>Week - 2</p> <ul style="list-style-type: none"> :- Understand the muscular force and Frictional force |
| | | .Friction | <p>Week - 3</p> <ul style="list-style-type: none"> :- Define Friction. :- Types of friction |
| | | | <p>Week - 4</p> <ul style="list-style-type: none"> :- Difference between the rolling friction and sliding friction. :- Advantages and disadvantages of friction. |

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| 8 | December - 24 | Sound | <p>Week - 1</p> <p>Students will be able to</p> <ul style="list-style-type: none"> - : Define the sound - Define the Characteristics of sound |
| | | | <p>Week - 2</p> <ul style="list-style-type: none"> - Know the working of human ear - Application of sound. |
| | | Some Natural Phenomena | <p>Week - 3</p> <ul style="list-style-type: none"> - what lightning is - Electric charge in clouds - Attraction and repulsion in positive and negative charges |
| | | | <p>Week - 4</p> <ul style="list-style-type: none"> - Principle of lightning conductor - Phenomena related to earthquakes |
| 9 | January - 21 | 15.Chemical effects of chemical current | <p>Week - 1</p> <p>Students will be able to</p> <ul style="list-style-type: none"> - Define heating effect, magnetic effect and chemical effect of electric current -Differentiate between good conductor and poor conductor - Make a tester bulb, wire, switch and battery |
| | | Light | <p>Week - 2</p> <ul style="list-style-type: none"> - State the uses of heating effect, magnetic effect and chemical effect of electric current in our daily life -State the changes occur during chemical effect of electric current on the electrode -Define the electroplating and state its uses |
| | | P.A. - II | <p>Week - 3</p> <ul style="list-style-type: none"> - Define properties of light and laws of reflection of light - Derive the law of reflection of light - State the properties of light |
| | | Light | <p>Week - 4</p> <ul style="list-style-type: none"> - Understand the image formation by plane mirror - Understand the anatomy of human eye and its function |

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| 10 | February - 21 | The Universe | Week - 1 Students will be able to :- Define Stars, galaxy & planets :- Phenomenon on sun surface |
| | | | Week - 2 :- Phases of moon :- Information of all planets and their moons. |
| | | Pollution of water and air | Week - 3 :- Know the concept of pollution :- Know causes of water pollution |
| | | | Week - 4 :- Importance of Air and water in life. :- Causes of Air pollution. :- Conservation of water and air |
| 11 | March - 24 | Revision | Week - 1 Students will be able to :- Revision |
| | | | Week - 2 :- Revision |
| | | Annual Exam | Week - 3 :- Annual Exam |
| | | | Week - 4 :- |

HRGIS, Wadgaon**Academic Session 2021 – 22****Class :- 8th****Subject : - Sst.**

| Sr. No. | Month / Working Days | Lesson / Chapter Name | Week – Wise Learning Objective |
|----------------|-----------------------------|--|--|
| 1 | April - 13 | The Modern Period | Week - 1 Students will be able to :- Know about Difference between Medieval and Modern Period. |
| | | | Week - 2 :- Know about Difference between Medieval and Modern Period. |
| | | Resources | Week - 3 :- Different types of Resources |
| | | | Week - 4 :- Different types of Resources |
| 2 | June - 24 | The Constitution and the Need for Laws | Week - 1 Students will be able to :- Need of Constitution |
| | | The Expansion of the British Power | Week - 2 :- How British expand their power in India |
| | | Natural Resources- Land, Soil and Water | Week - 3 :- Importance of Different Natural Resources |
| | | Ideals of Our Constitution | Week - 4 :- Able to know about Ideals of Constitution |
| 3 | July - 24 | Life in Rural Areas | Week - 1 Students will be able to :- Life in Rural area |
| | | Natural Resources- Natural vegetation and Wildlife | Week - 2 :- Importance of Natural Vegetation and Wildlife |
| | | Tribal Communities | Week - 3 :- Types of Tribal Communities |
| | | Minerals and Power Resources | Week - 4 :- Importance of Minerals and Power Resources |
| 4 | August - 22 | Crafts and Industries | Week - 1 Students will be able to :- Different types of Crafts |
| | | P.A. - I | Week - 2 :- Exam |
| | | Agriculture | Week - 3 :- Importance of Agricultural |
| | | The Parliamentary System | Week - 4 :- Parliamentary form of Government |

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| 5 | September - 21 | The Great Uprising | Week - 1 Students will be able to :- First war of independence |
| | | The Judiciary | Week - 2 :- Importance of Judiciary |
| | | Education and the British Rule | Week - 3 :- Impact of British Rule |
| | | Revision | Week - 4 :- Revision |
| 6 | October - 21 | Revision | Week - 1 Students will be able to :- Revision |
| | | Half yearly exam | Week - 2 :- Exam |
| | | Reforms in Indian society | Week - 3 :- Importance of Reformation in Indian society |
| | | Major Crops and Agricultural Development | Week - 4 :- Major Crops in India |
| 7 | November - 13 | Story Writing | Week - 1 Students will be able to :- |
| | | Diwali [Holidays] | Week - 2 :- Diwali |
| | | Colonialism and Urban Change | Week - 3 :- Colonialism and its impact |
| | | Manufacturing Industries | Week - 4 :- Importance of Manufacturing Industry |
| 8 | December - 24 | The Police and Courts | Week - 1 Students will be able to :- Functions of Police And Courts |
| | | Changes in the Arts | Week - 2 :- Different types of Arts |
| | | Industries- Comparative Studies | Week - 3 :- Importance of Industries |
| | | Marginalization and Social Justice | Week - 4 :- Types of Marginalization |
| 9 | January - 21 | The National Movement - First Phase | Week - 1 Students will be able to :- Importance of National Movement |
| | | Human Resources, Government for Development | Week - 2 :- Different Government Policies |
| | | Untouchability - A social Evil | Week - 3 :- Different types of Social Evils |
| | | P.A. - II | Week - 4 :- Exam |

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| 10 | February - 21 | The National Movement Second Phase | Week - 1 Students will be able to :- Impact of National Movement |
| | | India After Independence, Disaster and it's Management | Week - 2 :- Natural Disasters and its Management |
| | | Revision | Week - 3 :- Revision |
| | | | Week - 4 :- Revision |
| 11 | March - 24 | Revision | Week - 1 Students will be able to :- Revision |
| | | Annual Exam | Week - 2 :- Annual Exam |
| | | | Week - 3 :- Annual Exam |
| | | | Week - 4 :- |

HRGIS, Wadgaon**Academic Session 2021 – 22****Class :- 8th****Subject : - Computer**

| Sr. No. | Month / Working Days | Lesson / Chapter Name | Week – Wise Learning Objective |
|----------------|-----------------------------|------------------------------|--|
| 1 | April - 13 | Computer Network | Week - 1 Students will be able to :- Know what is computer network |
| | | | Week - 2 :- Know the computer hardware, Know the types of network |
| | | | Week - 3 :- Know what is Topology, Know about network security |
| | | HTML | Week - 4 :- Know what is structure |
| 2 | June - 24 | Computer Network | Week - 1 Students will be able to :- Know what is computer network |
| | | | Week - 2 :- Know what is Topology, Know about network security |
| | | HTML | Week - 3 :- Use tags and attributes |
| | | | Week - 4 :- Use Body, Font, HR, Paragraph. |
| 3 | July - 24 | HTML | Week - 1 Students will be able to :- Use Marquee, Lists |
| | | More on HTML | Week - 2 :- Create link in HTML |
| | | | Week - 3 :- Use attributes of table tags |
| | | | Week - 4 :- Use Attributes of frame tags |
| 4 | August - 22 | Revision: Lesson No:-1,2,3 | Week - 1 Students will be able to :- Prepare for Exam |
| | | P.A. - I | Week - 2 :- EXAM |
| | | Ms Access 2010 | Week - 3 :- Know about database management system |
| | | | Week - 4 :- Know how to create database |

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| 5 | September - 21 | Ms Access 2010 | Week - 1 Students will be able to :- save table, create design, Enter data, Edit record. |
| | | MS Access :Queries, Forms and Reports | Week - 2 :- Know what is Queries |
| | | | Week - 3 :- Set Relationship between table |
| | | | Week - 4 :- Create report |
| 6 | October - 21 | Revision | Week - 1 Students will be able to :- Prepare for Exam |
| | | Half yearly exam | Week - 2 :- EXAM |
| | | Visual Basic 9 | Week - 3 :- Know what is visual basic |
| | | | Week - 4 :- Use toolbox in visual basic |
| 7 | November - 13 | Visual Basic 9 | Week - 1 Students will be able to :- Find sum in visual basic |
| | | Diwali [Holidays] | Week - 2 :- Diwali [Holidays] |
| | | Visual Basic: The calculator Program | Week - 3 :- Know about basic calculator |
| | | | Week - 4 :- Know what is troubleshooting |
| 8 | December - 24 | Visual Basic: The calculator Program | Week - 1 Students will be able to :- Execute the calculator |
| | | More on Photoshop | Week - 2 :- Know how to open image for editing |
| | | | Week - 3 :- Use tools in Photoshop |
| | | | Week - 4 :- Know what is layers |
| 9 | January - 21 | Internet and computing ethics | Week - 1 Students will be able to :- Know what is computer ethics |
| | | Revision | Week - 2 :- Prepare for Exam |
| | | Internet and computing ethics | Week - 3 :- Follow internet ethics, Know what is cyber crime |
| | | P.A. - II | Week - 4 :- Exam |

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| 10 | February - 21 | An Introduction to C++ | Week - 1 Students will be able to :- Know what C++ |
| | | | Week - 2 :- Open program, Close program, Run program, Save program |
| | | | Week - 3 :- Use structure of C++, Know how to write program in C++ |
| | | Revision | Week - 4 :- Revision |
| 11 | March - 24 | Revision | Week - 1 Students will be able to :- Revision |
| | | Annual Exam | Week - 2 :- Annual Exam |
| | | | Week - 3 :- Annual Exam |
| | | | Week - 4 :- Annual Exam |

HRGIS, Wadgaon**Academic Session 2021 – 22****Class :- 8th****Subject : - Marathi**

| Sr. No. | Month / Working Days | Lesson / Chapter Name | Week – Wise Learning Objective |
|----------------|-----------------------------|------------------------------|---|
| 1 | April - 13 | | Week - 1 Students will be able to :- |
| | | | Week - 2 :- |
| | | | Week - 3 :- |
| | | | Week - 4 :- |
| 2 | June - 24 | संतवाणी | Week - 1 Students will be able to :- “ संतवाणी ” – संत जनाबाई पाठपरिचय – शब्दार्थ , पाठज्ञान , भाषाज्ञान , लिंग , बदल , शब्द शुद्धी , महाराष्ट्रातील संतांची ओळख |
| | | संत जनाबाई बदल माहिती | Week - 2 :- संत जनाबाई व त्याचे कार्य सविस्तर माहिती , वारकरी पंथामध्ये स्त्रियांचे योगदान , महाराष्ट्र ही संताची भूमी |
| | | कर्नल मार्शल | Week - 3 :- “ कर्नल मार्शल ” – विठ्ठल घाटे , पाठपरिचय – शब्दार्थ , पाठज्ञान , भाषाज्ञान , योग्य विरामचिन्हांचा वापर , वाक्यातील परिवर्तन |
| | | घटक चाचणी | Week - 4 :- आतापर्यंत झालेल्या सर्व अभ्यास क्रमावर घटक चाचण्या , विद्यार्थ्यांचे पुनरावलोकण प्रश्नोत्तराच्या माध्यमातून |
| 3 | July - 24 | हौशी | Week - 1 Students will be able to :- “ हौशी ” – लक्ष्मीबाई टिळक पाठपरिचय , पाठज्ञान , शब्दार्थ , भाषाज्ञान , नामांचा वाक्यात उपयोग विशेषणांची ओळख , अव्ययासंचा वापर |
| | | बिनभिंतीची उघडी शाळा (कविता) | Week - 2 :- “ बिनभिंतीची उघडी शाळा ” – ग. दी. माडगूळकर , पाठपरिचय , शब्दार्थ , पाठज्ञान , प्राणी , पक्षी , निसर्ग , यावरती सविस्तर माहिती , योग्य विरामचिन्हांचा वापर |
| | | घटक चाचणी | Week - 3 :- आतापर्यंत झालेल्या संपूर्ण अभ्यासक्रमावरती पुर्वज्ञान जागृती , झालेल्या अभ्यासक्रमावरती घटक चाचण्या |
| | | बलिदान | Week - 4 :- “ बलिदान ” – साने गुरुजी , पाठपरिचय , शब्दार्थ , पाठज्ञान , भाषाज्ञान , वाक्याप्रचाराचा अर्थ , त्यांचा वाक्यात उपयोग संधी सोडवा काळ ओळखा |

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| 4 | August - 22 | Revision | Week - 1 Students will be able to :- P.A. – I Exam |
| | | P.A. – I Exam | Week - 2 :- P.A. – I Exam |
| | | | Week - 3 :- P.A. – I Exam |
| | | अष्टविनायक | Week - 4 :- “ अष्टविनायक ” पाठपरिचय , महाराष्ट्रातील आठ तीर्थक्षेत्रांची ओळख , पाठज्ञान , शब्दार्थ , टिपा , भाषाज्ञान , लिंग बदल , वचन बदल , जोड शब्द |
| 5 | September - 21 | धरतीच्या कुशीमधी (कविता) | Week - 1 Students will be able to :- “ धरतीच्या कुशीमधी ” - बहिणाबाई पाठपरिचय , पाठज्ञान , शब्दार्थ , बहिणाबाई विषयी थोडक्यात माहिती , नक्षत्र - मृग - पेरणी , शेतकऱ्यांच्या जीवनावरती निबंध |
| | | व्याकरण | Week - 2 :- “ वाक्यरूपांतर ” - प्रश्नार्थीला - विधानार्थी बनविणे , उद्गारवाचक - विधानार्थी , आज्ञार्थी - विधानार्थी |
| | | पडताळणी | Week - 3 :- “ झालेल्या अभ्यासक्रमाचे पुररावलोकन ” , व्याकरण , निबंधलेखन यावर नव्याने प्रकाश |
| | | स्वार्थत्याग | Week - 4 :- “ स्वार्थत्याग - पण कोणाचा ” पाठपरिचय , पाठज्ञान , शब्दार्थ , भाषाज्ञान , समानार्थी तथा विरुद्धार्थी शब्द , लिंग व वचन बदल |
| 6 | October - 21 | घटक चाचणी | Week - 1 Students will be able to :- अभ्यासक्रमाचे आतापर्यंत झालेल्या अभ्यासक्रमाचे पुनरावलोकन , घटक चाचण्या |
| | | Half Yearly Exam | Week - 2 :- Half Yearly Exam |
| | | व्याकरण | Week - 3 :- “ व्याकरण ” संधी सोडवा , क्रियापद ओळखा , विरामचिन्हे व वापर |
| | | कथालेखन | Week - 4 :- कथालेखन |

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| 7 | November - 13 | Diwali Holiday | Week - 1 Students will be able to :- Diwali Holiday |
| | | दोन मेणबत्या | Week - 2 :- “ दोन मेणबत्या ” - अनंत कानकेट , पाठपरिचय , पाठज्ञान , शब्दार्थ , भाषाज्ञान , समान तथा विरुद्धार्थी शब्द , वचन बदल , दुसऱ्यासाठी जगणाऱ्या माणसाची माहिती संकलीत करा |
| | | विचारधन | Week - 3 :- “ विचारधन ” - अब्राहम लिंकनचे हेडमास्तरास पत्र , एका वडिलाच्या हेडमास्तराकडून असलेल्या अपेक्षा , विद्यार्थ्यांना झालेला बोध , मुलांवरील संस्कार |
| | | पाचोळा (कविता) | Week - 4 :- “ पाचोळा ” - कुसुमाग्रज , पाठपरिचय , पाठज्ञान , शब्दार्थ , भाषाज्ञान , कवितेचा भावार्थ स्वतःच्या शब्दात मांडणी , भाषाज्ञान , विरुद्धार्थी जोड्या , वचन बदल , मनोगत - “ घरामसमोरचे वडाचे झाड ” |
| 8 | December - 24 | मकरसंक्रात | Week - 1 Students will be able to :- “ मकरसंक्रात ” , पाठपरिचय , पाठज्ञान , शब्दार्थ , भाषाज्ञान , विरुद्धार्थी शब्द , वाक्याचा प्रकार , भारतात या सणाला असलेली वेगवेगळी नावे , सणाचे महत्व |
| | | घटक चाचणी | Week - 2 :- आतापर्यंत झालेल्या संपूर्ण अभ्यासक्रमावरती पुर्वज्ञान जागृती , झालेल्या अभ्यासक्रमावरती घटक चाचण्या |
| | | व्याकरण | Week - 3 :- “ व्याकरण ” , मराठी शुध्दलेखनाचे नियम , अनुस्वार - नियम १ , २ , ३ , ऱ्हस्व , दिर्घ नियम - ४ , ५ , ६ , ७ |
| | | निबंध लेखन , पत्र लेखन , कथालेखन | Week - 4 :- निबंध लेखन , पत्र लेखन , कथालेखन |
| 9 | January - 21 | मेहरू पास झाली | Week - 1 Students will be able to :- “ मेहरू पास झाली ” - नेहरू निरसा दलवाई , पाठपरिचय , पाठज्ञान , शब्दार्थ , सर्वनामांचा उपयोग आणि वाक्य रचना , विशेषण ओळख , संघर्षमय जीवन जगणाऱ्या स्त्रियांचा वर्णन - कथाकथन |
| | | उषःकाल होता होता (कविता) | Week - 2 :- “ उषःकाल होता होता ” , - सुरेश त्रट , पाठपरिचय , पाठज्ञान , शब्दार्थ , समान तथा विरुद्धार्थी शब्दे , कवितेमधील यमक , विरुद्धार्थी जोड्या , युध्दात पाय गमावलेल्या सैनिकाची आत्मकथा |
| | | घटक चाचणी | Week - 3 :- झालेल्या अभ्यासक्रमाचे घटक चाचण्यांच्या माध्यमातून पुनरावलोकण |
| | | P.A. – II Exam | Week - 4 :- P.A. – II Exam |

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| 10 | February - 21 | गोकुळची साक्ष | Week - 1 Students will be able to :- “ गोकुळची साक्ष ” - राम गडकररी , शब्दार्थ , प्रश्नोत्तरे , विसरण्याचे फायदे , विसरण्याचे तोटे |
| | | नाशिक - एक ऐतिहासिक शहर | Week - 2 :- “ नाशिक - एक ऐतिहासिक शहर ” , पाठपरिचय , पाठज्ञान , शब्दार्थ , टिपा लिहा , भाषाज्ञान - शब्दसमूहासाठी एक शब्द , शब्दांचा वाक्यात उपयोग |
| | | घटक चाचणी | Week - 3 :- आतापर्यंत झालेल्या अभ्यासक्रमावरचे पुनरावलोकन , घटक चाचण्यांच्या माध्यमातून पडताळणी |
| | | व्याकरण | Week - 4 :- “ व्याकरण ” काही विशेष नियम - शब्दांचे उपान्त्य अक्षर “इ” किंवा “ऊ” असेल तर सामान्यरूपात “इ” च्या जागी “य” व “ऊ” च्या जागी “व” येतो , नियम - १,२,३,४,५,६ |
| 11 | March - 24 | थोर समाजसेवक - अण्णा हजारे | Week - 1 Students will be able to :- “ थोर समाजसेवक - अण्णा हजारे ” , पाठपरिचय , पाठज्ञान , शब्दार्थ , वाक्यप्रचाराचा अर्थ , वाक्यात उपयोग , विरामचिन्हे , वाक्य शुध्दी , संत गाडगे बाबांच्या समाज सुधारणेवर चर्चा |
| | | निबंध लेखन - “ समाजसुधाकर ” , पत्र लेखन , कथालेखन | Week - 2 :- निबंध लेखन - “ समाजसुधाकर ” , पत्र लेखन , कथालेखन |
| | | व्याकरण | Week - 3 :- “ वाक्यप्रकार ” - विधानार्थी , प्रश्नार्थी , आज्ञार्थी , उद्गारवाचक |
| | | व्याकरण | Week - 4 :- “ वाक्यप्रचार ” - काही शब्द असतात त्यांना नेहमीचा प्रचलित अर्थ न रहाता त्यांना एक वेगळाच अर्थ प्राप्त होतो त्या वाक्यप्रचार म्हणतात , उदा :- पाण्यात पाहणे , उदा :- कान पिळणे |