

Class – 8

Subject - English

Term 1	
Periodic Assessment – 1	
Phase 1	Phase 2
1) On being an Indian 2) The Idea of India 3) In the bazaars of Hyderabad. <u>English Grammer:-</u> 1) Sentences 2) Nouns	

Half Yearly Examination
1) The Last Stonemason. 2) O2y mdndias 3) The adventure of the blue Carbuncle 4) They come 5) Imagination 6) An amazing ancestor 7) Art work!

Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2
1) Madame Curie 2) The microscope 3) The Tyger <u>English Grammer:-</u> i) Conjunction. ii) Vocabulary(Personification B)	

Yearly Examination
i) The palindrome ii) Advid ! iii) Flutters of thought. iv) An interview with Arun Krishnamurthy. v) An island of trees vi) Ashoka the messenger of peace. vii) Toward peace viii) Maithreem Bhajatha-A blessing for world peace. English grammer:- Unseen Report, Notice

Subject - Mathematics

Syllabus - 2020-21

Term 1	
Periodic Assessment – 1	
Phase 1	Phase 2
1) Rational Numbers 2) Exponents 3) Polygons	

Half Yearly Examination	
(P.A-1 syllabus is also included to this exam)	
1) Squares and Square roots 2) Cubes and cube roots 3) Playing with numbers 4) Operations on algebraic expression 5) Factorization 6) Linear Equations 7) Percentage 8) Quadrilaterals 9) Profit and loss 10) Compound Interest.	

Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2
1) Direct and Inverse Proportions 2) Time and work 3) Parallelograms	

Yearly Examination	
(P.A-2 syllabus is also included to this exam.)	
1) Construction and Quadrilaterals. 2) Area of a Trapezium and a polygon 3) Three-dimensional figures 4) Volume and surface area of solids 5) Data Handling 6) Constructing and Interpreting Bar graphs 7) Pie charts 8) Probability 9) Graphs 10) Activities 11) Cubes and cube roots (only the topic cube roots Ex-4C) 12) Percentage (only the Ex-9B) 13) Quadrilaterals (Whole chapter).	

Subject – Science

Term 1	
Periodic Assessment – 1	
Phase 1	Phase 2
1) Crop Production, 2) Coal and Petroleum 3) Synthetic fibers and plastics	

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Half Yearly Examination	
<ol style="list-style-type: none"> 1) Crop production and management. 2) Micro-Organisms. 3) Synthetic fibers and Non-metals 4) Coal and Petroleum 5) Combustion and flame 6) Conservation of plants and animals 7) Force and pressure 8) Friction 	

Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2
<ol style="list-style-type: none"> 1) Cell structure and functions 2) Sound, 3) Some Natural Phenomena. 	

Yearly Examination	
<ol style="list-style-type: none"> 1) Cell structure and functions 2) Reproduction in animals 3) Reaching the age of adobe science. 4) Sound 5) Chemical Effects of electric current 6) Some natural phenomena 7) Light 8) Stars and the solar system 9) Pollution of air and water 	
<u>Including:-</u>	
<ol style="list-style-type: none"> 1) Combustion and flame(Conditions necessary for combustion, Structure of flame) 2) Metals and Non-metal (Chemical properties of metal and Non-metals). 	

Half Yearly Examination	
<ol style="list-style-type: none"> 9) Crop production and management. 10) Micro-Organisms. 11) Synthetic fibers and Non-metals 12) Coal and Petroleum 13) Combustion and flame 14) Conservation of plants and animals 15) Force and pressure 16) Friction 	

Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2
<ol style="list-style-type: none"> 1) Cell structure and functions 2) Sound, 3) Some Natural Phenomena. 	

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Yearly Examination

- 10) Cell structure and functions
- 11) Reproduction in animals
- 12) Reaching the age of adobe science.
- 13) Sound
- 14) Chemical Effects of electric current
- 15) Some natural phenomena
- 16) Light
- 17) Stars and the solar system
- 18) Pollution of air and water

Including:-

- 3) Combustion and flame(Conditions necessary for combustion, Structure of flame)
- 4) Metals and Non-metal
(Chemical properties of metal and Non-metals).

Subject – Geography

Term 1

Periodic Assessment – 1

Phase 1	Phase 2
1) Resources.	

Half Yearly Examination

- 2) Land, Soil, Water, Natural Vegetation and Wildlife resources.
- 3) Mineral and Power Resources.

Term 2

Periodic Assessment – 2

Phase 1	Phase 2
4) Agriculture.	

Yearly Examination

- 5) Industries.
- 6) Human Resources

Subject – Social and Political Life

Term 1

Periodic Assessment – 1

Phase 1	Phase 2
1) The Indian Constitution.	

Half Yearly Examination

- 2) Secularism.
- 3) The need of Parliament
- 4) Understanding Laws
- 5) Judiciary.
- 6) Understanding Our Criminal Justice System.

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Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2
7) Understanding Marginalization	

Yearly Examination
8) Confronting Marginalization 9) Role of the Government in providing public facilities. 10) Role of the Government in Economic and Social Security.

Subject – Computer

Term 1	
Periodic Assessment – 1	
Phase 1	Phase 2
<u>Chapter -</u> 1. Advanced Computer Fundamental	<u>Chapter</u> 1. More about MS-Word. 2. More about MS-Power Point

Half Yearly Examination
1. Advanced Computer Fundamental 2. More about MS-Word 3. More about MS-Power Point 4. More about MS-Excel 5. Introduction to MS-Access 6. Advanced Programming in Basic.

Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2
<u>Chapter</u> 7. Internet Applications 8. I.T Applications	<u>Chapter</u> 9. Programming in JAVA 10. Websites of Internet

Yearly Examination
7. Internet Applications 8. I.T Applications 9. Programming in JAVA 10. Websites of Internet 11. Top twenty Learning Modules for friendly computing
<u>Topics:-</u>
1) Terminology of Networking 2) Internet Working 3) Mail Merge 4) Formula and Calculation 5) Connecting computer parts.

Subject – Hindi

Syllabus - 2020-21

Term 1	
Periodic Assessment – 1	
Phase 1	Phase 2
<p><u>वसंत</u></p> <p>a. ध्वनि b. लाख की चुड़िया c. बस की यात्रा</p> <p><u>भारत की खोज</u></p> <p>a. अहमदनगर का किला</p> <p><u>व्याकरण</u></p> <p>a. हिंदी भाषा b. वर्ण और वर्तनी</p>	<p><u>वसंत</u></p> <p>a. दीवानो की हस्ती b. चिट्टियो की अनूठी दुनिया</p> <p>भारत की खोज</p> <p>a. तलाश</p> <p><u>व्याकरण</u></p> <p>a. शब्द रचना</p>

Half Yearly Examination	
<p><u>वसंत</u></p> <p>१. भगवान के डाकिए २. क्या निराश हुआ जाए ३. यह सबसे कठिन समय नहीं ४. कबीर की साखियाँ ५. कामचोर</p> <p><u>भारत की खोज</u></p> <p>१. सिंधु घाटी सभ्यता २. युगों का दौर</p> <p><u>व्याकरण</u></p> <p>१. शब्द भंडार २. संज्ञा ३. सर्वनाम ४. विशेषण ५. लिखित अभिव्यक्ति</p>	

Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2

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<p><u>वसंत</u></p> <ol style="list-style-type: none"> १. जब सिनेमा ने बोलना सिखा २. सुदामा चरित <p><u>भारत की खोज</u></p> <ol style="list-style-type: none"> १. नयी समस्या <p><u>व्याकरण</u></p> <ol style="list-style-type: none"> १. क्रिया २. अव्यय 	<p><u>वसंत</u></p> <ol style="list-style-type: none"> १. जहाँ पहिया है २. अकबरी लोता <p><u>भारत की खोज</u></p> <ol style="list-style-type: none"> १. अंतिम दौर एक <p><u>व्याकरण</u></p> <ol style="list-style-type: none"> १. पद परिचय २. पदबंध
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Yearly Examination

<p><u>वसंत</u></p> <ol style="list-style-type: none"> १. सूर के पद २. पानी की कहानी ३. बाज और साँप ४. टोपी <p><u>भारत की खोज</u></p> <ol style="list-style-type: none"> १. अंतिम दौर-दो २. तनाव ३. दो पृष्ठभूमियाँ-भारतीय और अंग्रेजी <p><u>व्याकरण</u></p> <ol style="list-style-type: none"> १. वाक्य-विचार २. विराम-चिह्न ३. मुहावरे और लोकोक्तियाँ ४. लिखित अभिव्यक्ति <p>*** भारत की खोज</p> <ol style="list-style-type: none"> १. तलाश [भारत की खोज] २. सिंधु घाटी सभ्यता [व्यक्तिवादी दर्शन के लाभ और हानियाँ] <p>युगों का दौर [विदेशों पर भारतीय कला का प्रभाव] [भारत का विदेशी व्यापार]</p>

Subject – EVS

Term 1	
Periodic Assessment – 1	
Phase 1	Phase 2
Unit-1 Ecosystem and Environment	

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Half Yearly Examination
Unit-1 Energy how through Eco-System Unit-2> Human population and the environment Unit-3> Source of energy Unit Agriculture and animal Husbandary. Impact on environment Unit> Utilisation of resources for industries. Unit> Industrial waste management practices

Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2
Unit-3> Environmental Concerns Unit-4> Emerging life-style in Modern societies	

Yearly Examination	
Unit- 4> Factors affecting the environment. Unit> Pollution of air, Water, Soil and sound Unit> Disasters Unit> Impact of environment degradation Unit-2> Human population and the environment (Only the topic population explosion) Unit-3> Sources of energy (only the topic India and energy utilisation) Unit3> Utilisation of resources for industries. (Only the topic types of industry).	

Subject – GK

Term 1	
Periodic Assessment – 1	
Phase 1	Phase 2
1) Laughter 2) Our Body Machine 3) Exercise your Brain. 4) Phobic disorder 5) Nature watch 6) Facts about Fantasies (a) Animals, (b) Birds 7) Volcanoes 8) Rainbow nutrition.	

Half Yearly Examination	
1) Laughter 2) Our Body Machine 3) Exercise your Brain. 4) Phobic disorder 5) Nature watch 6) Facts about Fantasies (a) Animals, (b) Birds 7) Volcanoer	

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- 8) Rainbow nutrition.
- 9) Food adulteration
- 10) Bit trouble knows the Enemy.
- 11) Self-ability
- 12) Lemon Battery
- 13) Pollution and Life
- 14) The Apparels
- 15) Art Styles
- 16) Scholar Test-1
- INDIAN SCENARIO----- 26-48
- 17) India's Ranking
- 18) Ports of India
- 19) Currency Notes
- 20) Banking
- 21) Prime minister
- 22) The enchanted Circuits
- 23) Indian Mathamaticians
- 24) Literature
- 25) Fabulous fabrics
- 26) Save Tiger
- 27) Unusal Places
- 28) Our Neighbours
- 29) India into space club
- 30) Makers and shapers
- 31) Self-ability
- 32) Taking care at home
- 33) Scholar Test-2-----48

Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2
<p><u>UNIVERSAL SCENARION:-</u></p> <ol style="list-style-type: none"> 1) World Personalities 2) Defing the odds 3) Scientist known for their discoveries 4) College dropats yet Billionaires 5) Forms of Governments 6) The mind Lab 7) News papers 8) Orbit into the fantastic future 9) Explorations and Discoveries 10) Dirastrones Events that Made History 	
Yearly Examination	
<p>1) UNIVERSAL SCENARIO-----49-96</p> <p>2) <u>GENERALIA:-</u></p> <ul style="list-style-type: none"> Our Body Machine Volcanoes Food adulteration The apparels Pollution and life <p>3) <u>INDIAN SCENARIO:-</u></p> <ul style="list-style-type: none"> * Banking * Prime Minister * Currency Notes * Ports of India * Literature 	

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* India into space club.

Subject – Bengali

Term 1	
Periodic Assessment – 1	
Phase 1	Phase 2
<u>গল্প</u> ১) আবদুল মাঝির গল্প । ২) বৃক্ষ-শিশু । <u>কবিতা</u> ১) মায়ের দেওয়া । ২) বৃষ্টি পড়ে টাপুর টুপুর ।	
Half Yearly Examination	
<u>গল্প</u> ১) মুক্তি । ২) তপোবন । <u>কবিতা</u> ১) গাছ-গাছালি । ২) বাংলাদেশ ।	

Term 2	
Periodic Assessment – 2	
Phase 1	Phase 2
<u>গল্প</u> ১) ভুলের মাশুল । ২) তারপর? <u>কবিতা</u> ১) প্রভাতী । ২) প্রজাপতি ।	

Yearly Examination
<u>গল্প</u> ১) টিয়া পাখির বুদ্ধি । ২) বীরবলের চোর ধরা । <u>কবিতা</u> ১) আমাদের গ্রাম । ২) পাখির মতো ।