

GOLDEN PUBLIC SCHOOL

TERM-II SYLLABUS PLAN {SESSION 2024-2025}

GRADE- 7th

ENGLISH

TERM-I

MONTH	CHAPTER/TOPIC	ACTIVITY
MARCH	Reader Ch-1 Through grandfather's eyes Poem -As you grow Grammar Section -A P-1,2 Section -B 1.notice 2.Message Section-C1 1.Noun phrases 2.Abstract noun 3.Noun – numbers and gender Section -C2 1.Gap filling 2.Editing error	Read one of your favourite story with your grandparents and write your experience in a paragraph. On page no.20 (ex-b)
APRIL	Reader Ch-3 what is your water footprint Poem- Hope is the thing with feathers Grammar Section -A P-.3,4 Section -B 3.factual description Section -C1 11. Forms of verbs 15.Tenses and kinds 12.Transitive & intransitive verb	Design a poster on “save water” or “environment protection”. Make a list of words these can encourage hope in other's life.
MAY	Reader Ch-5 The Sadako story Poem – The peace Grammar Section –A P-.5,6 Unit Test -I	Prepare a speech to be delivered in class on the effects of war and suggest some ways to avoid wars. Prepare a PowerPoint presentation on the Indians who have won the Nobel peace prize.
JUNE	Ch-7 The friendship pact Grammar	Discuss in class how you resolve difference with your friends .

	Section -A P-7,8,9,10. Section -B 5.Diary writing Section -C1 7.Articles 8.preposition Section -C2 3.omission 4.jumble sentences	
JULY	Reader Poem – Don’t quit	How you encourage yourself when you feel sad . Discuss about this in your class.
AUGUST	Reader Ch-9 what katyDid Grammar Section -B 6.letter writing Section -C1 9.conjunctions 16.Active &passive. Unit test -II	Imagine you are sick act out and show the class how you would behave and talk.
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SEPTEMBER	Reader Poem- Human family	
OCTOBER	Reader Ch-11 A song for jin-wai Poem- A nation’s strength Grammar Section -A P-11,12,13 Section -B 7. E-mail writing Section -C1 10.Modals 16.Active &passive Section -C2 5.Dialogue completion	Warm up activity on page no .83 Write the principles you believe are important to build nation on your scrap book.
NOVEMBER	Reader Ch-13 The refugees Grammar Section -A P.14,15 Section -B 8. Article writing Section -C1 13. Adverbs 14. Subject verb Concord UNIT Test -I	Choose three adjectives in your notebook to describe them.

DECEMBER	Reader Ch-15 How we saved our teacher Poem- The flower school Grammar Section -A P- 16,17,18 Section-B 9.speech writing Section -C1 17. Direct and indirect speech	Play a code breaking games or activities in Class.
JANUARY	Reader Ch-17 The story of an invitation Poem-friends and flatterers. Grammar Section -B 10.story writing	Warm up activity on page no .128 Conduct a debate in class on the topic friendship is the most important thing in life.
FEBRUARY	Exam	

MATHEMATICS

TERM-I		
MONTH	CHAPTER/TOPIC	ACTIVITY
MARCH	Ch-1 Integers	To perform an activity on multiplication of integers.
APRIL	Ch-2 fraction Ch-3 Rational numbers	To find the product of two fraction using a squared paper by shading the square. To find the rational numbers using stem of tree
MAY	Ch-6 Algebraic expression Unit Test -I	To write Algebraic expression for a given pattern.
JUNE	Ch-7 simple linear equations	To solve linear equations in one variable experimentally.
JULY	Ch-9 understanding shapes	Page no.- 141
AUGUST	Ch-12 Representing 3D in 2D Unit Test -2	To make a cube by drawing it's net.
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SEPTEMBER	Ch-14 Data handling	Find mean , media & mode using playing cards.
OCTOBER	Ch-4. Decimal Ch-5 Exponents & powers	To find the product of two decimal number, say 0.5& 0.3 using a squared paper. To apply the knowledge of Exponents.

NOVEMBER	Ch-8 commercial mathematics Ch-11 symmetry Unit Test -I	Page no :-123 To understand reflection & rotational symmetry with the help of models .
DECEMBER	Ch-10 properties of triangles	To prove Pythagoras theorem.
JANUARY	Ch-13 perimeter & area Unit Test-2	To find the area of circle.
FEBRUARY	Revision+ II Term Exam	

SCIENCE

TERM-I		
MONTH	CHAPTER/TOPIC	ACTIVITY
MARCH	Ch-1 Nutrition in plants	To show that sunlight is necessary for photosynthesis. To show that only green parts of leaf can photosynthesis.
APRIL	Ch-4 Acids ,bases & salt Ch-9 Motion & Time	To check the acidic or basic nature of different solutions using red & blue pendulum and to find its time period.
MAY	Ch-6 Respiration in organisms Unit test -1	To show the role of diaphragm in mechanism of breathing
JUNE	Ch-8 Reproduction in plants	Draw a diagram of flowers and explain its parts.
JULY	Ch-11 light	To show that convex lens converges the rays of sunlight but a concave lens divers them.
AUGUST	Ch-12 forest our lifetime Unit Test-2	Make a model of the food chain using thermocol, artificial animal, plants etc
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SEPTEMBER	Ch-5 physical & chemical changes Revision+ Term 1 exam	To observe the formation of a new substance on adding baking soda to vinegar.
OCTOBER	Ch-2 Nutrition in animals Ch-3 heat	To study the effect of saliva on food. To show that heat travels through metals by conduction.
NOVEMBER	Ch-13 waste water story Unit Test -1	Find out about the two most polluted rivers in India.Try to find out source of their pollution make a report on it.
DECEMBER	Ch-10 Electric current & it's effects	To show the heating effect of electric current in an electric bulb.

JANUARY	Ch-7 Transportation in animals & plants	To show the upward movement of water through xylem tissue.
FEBRUARY	Revision + II term Exam	

COMPUTER

TERM-I		
MONTH	CHAPTER/TOPIC	ACTIVITY
MARCH	Ch-1 Number system	Create a powerful presentation (at least 4 slides) on number system
APRIL	Ch-2 Microsoft Excel 2016	Create a table in MS Excel with the field name client no., client name and client's DOB and enter some records in it
MAY	Ch-3 Microsoft access 2016 UNIT Test -I	Add on skill (In the lab) on page no 49
JUNE	Ch-4 More on Microsoft access 2016	Create the employee table and apply different queries on it
JULY	Ch-4 More on Microsoft access 2016	
AUGUST	Ch-9 Robotics Unit Test -II	Using any search engine, look for different sectors where robotics are being used
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SEPTEMBER	Ch-5 More on Adobe Photoshop (S6)	Use the different effect of Photoshop.
OCTOBER	Ch-5 More on Adobe Photoshop (S6) Ch-6 virus and antivirus	Make a chart containing types of computer viruses and example of each type.
NOVEMBER	Ch-6 virus and antivirus Ch-7 Augmented reality and virtual reality. Unit Test-1	Conduct a group discussion the topic AR vs VR.
DECEMBER	Ch-7 Argument reality and virtual reality Ch-8 introduction to python	
JANUARY	Ch-8 introduction to python Unit Test -2	Write a program to ask user's name and display it
FEBRUARY	Revision+ II term	

SOCIAL SCIENCE

TERM-I

MONTH	CHAPTER/TOPIC	ACTIVITY
MARCH	Ch-1 changes in mediaeval period(H) Ch-1 On Equality (C) Ch-1 our environment (geo)	On page no .18 activity 3 On page no 116 value corner (project) On page no 178 (B)
APRIL	Ch-7 Regional culture (H) Ch-2 Role of the government in health care(c) Ch-5water (geo)	On page no -97 (value corner) On page no 122 value corner(project) Map work on India. Map fill all states Make a model on water cycle.
MAY	Ch-2 Rise of new Kingdom (H) Ch-6Market Around us (C) Ch-2 Inside our earth (geo)	On page no 153(A) On page no 186(A2)
JUNE	Ch-3 The Delhi sultanate (H)	On page no 52 Activity (A)
JULY	Ch-5 women change the world(C)	Write slogan & design poster for women empowerment and present it in your class.
AUGUST	Ch-3 our changing earth (Geo)	On page no 195 (value corner) (A)

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SEPTEMBER	Ch-4 The Mughal Empire (H) Ch-3 state government (C) Ch-4 Inside our earth (Geo)	What kinds of freedom do you expect your parents and teachers to give you .
OCTOBER	Ch-18 political developments In the 18 th century (H) Ch-4 Role of media (C) Ch-7 Life in the desert regions (Geo)	(Project) Make a project on the emergence of new status during the Mughal Empire
NOVEMBER	Ch-6Devotional and religious movements (H) Ch-7The market bangles (C)	On page no 232
DECEMBER	Ch-5 Tribal communities and their development (H)	On page no .75 Activity (A) + Map work on world map fill all countries
JANUARY	Ch-6 life in the tropical & subtropical region (C)	Write a physical features with the help of diagram.
FEBRUARY	Ch-8 Role of gender growing up as girls and boys(C)	

GENERAL KNOWLEDGE

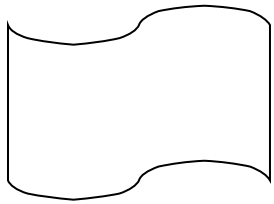
TERM-I

MONTH	CHAPTER/TOPIC	ACTIVITY
MARCH	Ch-1 Incredible India Ch-2 world superlatives Ch-3 capitals currencies and language Ch-4 our union territories	What does incredible India do? Write 10 names of World superlatives.
APRIL	Ch-5 Indian Armed forces Ch-6 pots in India Ch-7 Holy sites in India Ch-8 Indian language Ch-9 Great personalities	What are the activities of Indian Army? Tell the children about Shirdi Sai dham?
MAY	Ch-10 The plant quiz Ch-11 More about plants Ch-12 Amazing Animal UNIT Test -I	Plants quiz for kids Draw some three pictures and write some sentences.
JUNE	Ch-13 wondrous world of birds Ch-14 know your flowers	What are the 10 uses of a flower?
JULY	Ch-15 Creepy insects Ch-16 Tokyo Olympics 2020 Ch-17 Indian premier league 2022	What are creepy crawlies for kids.
AUGUST	Ch-18 sport quiz Ch-19 football world cup 2022 Unit Test-2	What are good sports quiz questions?

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SEPTEMBER	Ch-20 Asian champion trophy 2021. Ch-21 Calculating device Ch-22 famous puzzles REVISION+ TERM -I	Which country won the Asian champion trophy tournament 2021? What are 5 early calculating device?
OCTOBER	Ch-23 optical illusions Ch-24 Math o mania Ch-25 The bones in our body Ch-26 The amazing human body Ch-27 chemicals at our homes	How do you teach kids about the human body?
NOVEMBER	Ch-28 prominent scientist Ch-29 our earth Ch-30 space exploration Ch-31 father's of technology Ch-32 History quiz	Draw diagram of our earth. What are some good history questions?
DECEMBER	Ch-33 conserving the nature Ch-34 Jurassic Era	

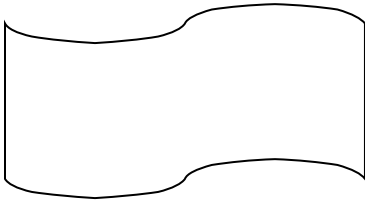
	Ch-35 Great environmentalists Ch-36 celebrated composers Unit Test -I	Who is the most famous environment.
JANUARY	Ch-37 great artists and sculptors Ch-38 famous dancers Ch-39 great poets Ch-40 Authors and their famous books	Who is the famous creatives dancers?
FEBRUARY	Ch-41 field in medicines Revision+ Term 2 Exams	Which field is the best in medicines.



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NOVEMBER	Ch-25 Indian festival Ch-26 political map of India Ch-27 Difference between a village and city Ch-28 famous personalities	Make a chart Indian festival and write the famous personalities on notebook
DECEMBER	Ch-29 Nicknames Ch-30 patriotism Ch-31 geography Ch-32 weather & season	Project as weather & season group activity
JANUARY	Ch-33 universe Ch-34 At the post office Ch-35 kitty party	Conversation at the post office
FEBRUARY	Ch-36 An interview for a job Ch-37 Talking on the phone	Practice Break page no :-107