D.A.V PUBLIC SCHOOL (10+2), PRATAP VIHAR, GHAZIABAD (U.P.) HOLIDAY HOME WORK SESSION (2020-2021) CLASS-VIII

SUBJECT – ENGLISH

- 1. Write a letter to your friend describing how you spent your lockdown amid corona scare.
- 2. Define Figure of Speech and write any five kinds with examples from your literature book.
- 3. Watch any English Children's Movie or read Any Story Book (by R.K. Narayan or Ruskin Bond) and write its review.
- 4. Write a self-made poem (any topic of your choice).
- 5. Choose any <u>5 difficult words</u> from the chapter 1 to 5 from literature book. Write their meaning and also make sentences.

Example: Chapter name 1- The three questions

S.NO	Difficult word	Meaning	Sentence
1			
2			
3			
4			
5			

Note: - All work to be done in the respective fair notebooks/registers.

विषय – हिन्दी

- 1.साहित्य के मंदिर की सरस्वती <u>महादेवी वर्मा</u> द्वारा लिखी गई किसी एक रचना को पढ़िए | उसके उपरांत कहानी का सारांश , उसके प्रमुख पात्रों की विशेषताओं, कहानी की भाषा और उद्देश्य को अपने शब्दों में लिखिए |
- 2.पढ़ाए गए पाठों में से कुल 10-10 संज्ञा, सर्वनाम, विशेषण और क्रिया शब्दों को छाँटकर लिखिए | 3.अपनी व्याकरण कॉपी में <u>चार</u> औपचारिक पत्र और <u>चार</u> अनौपचारिक पत्र लिखिए।
- 4. अभी तक कक्षा में पढाए गए अध्यायों का कार्य व्यवस्थित ढंग से अपनी कॉपी में करेंगे और पाठों की पुनरावृत्ति करेंगे |

<u> विषय - संस्कृत</u>

- १. भवत् शब्द -स्त्रीलिंग व पुल्लिंग के रूप लिखे तथा याद भी करे |
- २. अस् धातु के रूप लट् लकार ,लृट् लकार ,लङ्ग लकार तथा लोट् लकार और विधिलिङ्गः लकार में लिखिए।
- 3. संख्या 1 से 100 तक लिखे , व सर्वनाम शब्द तत् और किम् के रूप तीनो लिङ्गो मे याद करिए |
- 4. पाठ एक से चार तक के शब्द -अर्थ याद करिए।

SUBJECT - MATHEMATICS

- Que.1. Make a watch using square numbers or cubic numbers.(by using waste material)
- Que.2. Create a life history of any Indian mathematician and his / her contribution in the field of Mathematics. (Make a project or PPT)
- Que.3. Learn and write squares of numbers 1 to 30.
- Que.4. Learn and write cubes of numbers 1 to 20.
- **Que.5**. Search and write two short cut method of finding square root of a number.(other than the book)
- **Que.6.** Search and write two short cut method of finding cube root of a number. (other than the book)

SUBJECT - SCIENCE

- Q.1 Prepare a cross word puzzle on A4 size sheet or in your notebook with 20 words involving scientific terms associated with the following chapters:
 - The cell- Its structure and Functions
 - Microorganisms: Friends or Foes
- Q2. Prepare a model to compare plant cell and animal cell using common household items like grains and pulses, wool, thread, clay etc.
- Q3. List various measures which can be adopted to control air pollution.
- Q4. Make a list of 10 chemicals used as preservatives in different food items.
- Q5. Answer the following questions based on force and pressure:
 - i. An inflated balloon was pressed against a wall after it has been rubbed with a piece of synthetic cloth. It was found that the balloon sticks to the wall. What force might be responsible for the attraction between the balloon and the wall? Explain.
 - ii. A rocket has been fired upwards to launch a satellite in its orbit. Name the two forces acting on the rocket immediately after leaving the launching pad.

iii.	An archer stretches her bow while taking aim at the target. She then releases the arrow which begins to move towards the target. Based on this information fill up the gaps in the					
	following statements using the following terms: Muscular, contact, non-contact, gravity, friction, shape, attraction					
	b)	The force applied by the archer to stretch the bow is an example of force.				
	c)	The type of force responsible for a change in the state of motion of the arrow is an example of a force.				
		d)	(d)While the arrow moves towards its target, the forces acting on it are due to			

NOTE: THIS HOLIDAY HOME WORK IS TO BE DONE IN THE CLASS WORK NOTEBOOK.

SUBJECT-SOCIAL SCIENCE

Q1.On an outline Physical map of World locates and labels the following-

PART-A

- 1) Areas of Tropical Evergreen forest
- 2) Areas of Coniferous Forest
- 3) Areas of Tropical deciduous forest
- 4) Areas of Mediterranean forest
 - PART-B
- 1) Areas of High rainfall
- 2) Areas of Low rainfall

Q2.On an outline Political map of India locates and labels the following-

PART-A

Tribes		States
1)	Kukis	Manipur
2)	Khasis	Assam
3)	Khonds	Odisha
4)	Santhals	Jharkhand & West Bengal
5)	Gaddis	Himachal Pradesh
6)	Mundas	Chhattisgarh
7)	Van Gujjars	Jammu and Kashmir
	PART-B	

Centres of Revolt of 1857

- 1) Merrut 2) Delhi 3) Gwalior 4) Kanpur 5) Bareily
- 6) Lucknow 7) Agra 8) Barrackpur 9) Jhansi 10) Benaras
- Q3. Prepare a Project File on any one of the following topics given below.
 - 1. Conventional and Non Conventional sources of Energy.
 - 2. Socio Religious Reform movements by different social reformers.
 - 3. Education under the British with its Positive and Negative impact.
 - 4. Schedule castes and Scheduled Tribes(life style, cultue, occupation etc.)
 - Project file must have 15-20 pages with detailed information and relevant pictures.
 - > File must be hand written.
 - > File cover should have proper topic name to mentioned.

Note- Holiday Home Work will be done in History note-book.

SUBJECT - ART

Attempt the following:

- Make a Gond Art painting.
- 2. Make a newspaper basket.

SUBJECT: COMPUTER SCIENCE

Q1. Write a Article about IOT(Internet of things) or AI(Artificial Intelligence)and its usage Or

Make a PPT on IOT(Internet of things) or AI(Artificial Intelligence) and its usage Q2. Make a chart of Body, Paragraph, Heading, font tags of HTML with their attributes.

SUBJECT - MUSIC

- Write the History of any 2 musical instruments,
- Draw the keypad and practice alankar 1 to 8 on keypad.
- Write 2 Poem composing.
 Note- Do all homework in music copy.

SUBJECT - PHYSICAL EDUCATION

- 1. Collect and paste the five pictures of any Sports Awardees of any game.
- 2. Write history of the any game.

SUBJECT - GENERAL KNOWLEDGE

- 1. Write 10 facts and truth about COVID -19
- 2. Write the main food, folk dance, dress and language of any 7 states of India.
- 3. Write the name of cabinet ministers of India.

<u>धर्मशिक्षा</u>

- ओम का सुन्दर चित्र बना कर रंगों से सजाइए तथा ओम की महिमा पर 10 वाक्य लिखिए I
- ओम ध्वज गीत को लिख कर याद करें I
- आत्म बोध भजन लिख कर याद करें I
- पाठ 4 से गीता के दोनों श्लोकों को लिख कर याद करें I

नोट – ग्रीष्मकालीन गृहकार्य नैतिक शिक्षा की काँपी में ही करें।