HOLIDAYS HOMEWORK

SESSION – 2022-23

CLASS -VI   **SUBJECT-MATHEMATICS**

S. NO	SKILL	TOPIC	MARKS
1	WRITING	**Solve the worksheet given below:** 1.Draw the table of: (i) Indian System of Numeration (ii) International System of Numeration and Write the number name of each in the Indian & International system of numeration: 　　a) 9070300　　　　　　b) 37502093 2.Express each of the following numbers as a Roman numeral: 　a)49　　b) 6　c) 99　　　d) 137　　e)389 3. Estimate the difference between 74582 and 65382 by rounding them off to the nearest thousand, and compare it with the actual difference. 4. Use all the digits only once to make the smallest and largest 6-digitnumber: 3, 7, 2, 0, 6,4 5. Find the product using distributive property of multiplication over addition or subtraction. (a) 3682 x 105　　　　　(b) 568 x88 + 568 x 12 (c) 3111 x 998　　　　　　(d)7132 x 105 - 7132 x 5 6. How many whole numbers are there between 15 and 25? 7. Fill in the blanks (i)The largest 3-digit natural number is …………………….. (ii) The successor of 1,89,999 is …………………… (Iii0The predecessor of 1,00,000 is ……………………… (iv)Multiplicative identity for whole numbers is ………………………….. (v) ………………… is a factor of every number. (vi) Only even prime number is ………………………… (vii) 1 lakh = …………….. ten thousand (viii) 1 million = …………… hundred thousand (ix) 1 crore = …………… ten lakh (x) 1 crore = …………….. million (xi) 1 million = ………….. lakh	5

(xii) 1 metre = …………… millimetres

(xiii) 1 centimetre = ……………… millimetres

(xiv) 1 kilometre = …………… millimetres

(xv) 1 gram = ……………… milligrams

Q8 Write the predecessor and successor of

(a) 1997(b) 12000

Q9 Find 8 × 1769 × 25.

Q10. Arrange the following numbers in descending order.

9801, 25751, 35601, 38802

Q11.The product of two whole numbers is zero. What do you conclude?

Q12. Make the greatest and the smallest 4-digit numbers using any four different digits with condition as given. Digit 7 is always at one's place

2	SUBJECT ENRICHMENT ACTIVITIES	**Roman Numerals** Students will cut 1 cm x 1 cm square papers (4 in number) and mark them with letters I, X, V, L and colour them as follows: Yellow colour for all 'I' papers, Red colour for all 'X' papers, Blue colour for all 'V' papers, Green colour for all 'L' papers They will note down age of each family members and paste the coloured papers representing age in roman numerals as follows:	5

S. No.	Relation	Age in Hindu Arabic Form	Roman Numeral
1	Mother	32 Years	X X X II
2			
3			
4			
5			
6			
7			
8			
9			
10			

| 3 | **PROJECT** | **Estimations** | | | | 5 |

Estimations

The students will choose any 5 packed food items, paste their empty packs and complete the following table:

S. No	Names of packed food items	Empty Packs	M.R.P. (in rupees)	Estimated Value (by general rule)
1				
2				
3				
4				
5				
Total				

The students will find out the difference between the Maximum Retail Price (M.R.P.) and the Estimated value of each of the food item and will identify the food item/s for which this difference comes to be maximum and minimum.

CLASS -VI   **SUBJECT-SCIENCE**

S. NO	SKILL	TOPIC	MARKS
1	**WRITING**	Create question bank of CHAPTER 1 – FOOD: WHERE DOES IT COME FROM? CHAPTER 2 – COMPONENTS OF FOOD	5
2	**SUBJECT ENRICHMENT ACTIVITIES**	1.To find out the nutrients present in different packed food items. Procedure • Collect five packed food items that are available in market. • Make a list of nutrients found in them. • Find out the amount of each of the nutrients present in them. • Note down your observations. • From your observations, which food items are good or not good for your health.	5
3	**PROJECT**	Make a model on any one of following:- Simple Electric Circuit, Habitat(Any one), Water pollution, Best out of waste.	5

CLASS -VI   **SUBJECT-SST**

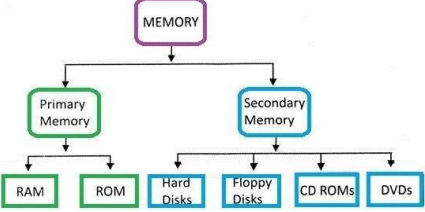| S. NO	SKILL	TOPIC	MARKS
1	**WRITING**	Read the e- autobiography of Dr. B.R Ambedkar "Waiting for a Visa" and write a brief book review on it in the format given below- 	Title of Book
Author of Book
Illustrator of Book
Book Description
Star ratings*****
Date signature	 (This activity is also part of "AzadikaamritMahotrsav" activities)	5

2	**SUBJECT ENRICHMENT ACTIVITIES**	Map work
		on the physical map of world locate and identify
		First place to have-
		   1. Skilled gatherers
		   2. Establishment of earliest cities
		   3. Establishment of powerful Magadh empire
		   4. Place where rice first grown
		   5. Place where wheat and Barley were first grown
			5

3	**PROJECT**	Make a Collage on topic "Diversity" highlighting certain aspects like
		   • Food
		   • Clothes
		   • Places of worship
		   • Languages
		   • Culture	

CLASS- VI   **SUBJECT-ENGLISH**

S. NO	SKILL	TOPIC	MARKS
1	WRITING	• Make 40 different types of sentences (10 each) -(declarative, interrogative, imperative, exclamatory) on file sheets. • Do one page of cursive handwriting daily.	5
2	SUBJECT ENRICHMENT ACTIVITIES	• • Do you have a 'dream' or something you wish to do? Write a paragraph describing what you want or wish to do. Also how you think you can make your dream come true.	5
3	PROJECT	• Separate any 10 informative news articles (science/technology/education /sports etc) and paste them on a scarp book or file sheets.	5

कक्षा- ६   विषय - हिंदी

क्रम संख्या	कौशल	विषय	अंक
१.	लेखन	*परीक्षा पे चर्चा को लेकर दो मित्रों के मध्य हुई बीच बातचीत को संवाद के रूप में लिखें । "रुस और युक्रेन के बीच युद्ध"विषय पर एक अनुच्छेद लिखें ।	५
२.	विषय संवर्धन गतिविधियाँ	*बालरामकथा में आए सभी पात्रों में से अपने मनपसंद के पात्र का अभिनय करते हुए चलचित्र बनाकर भेजें । *कोई पाँच सुविचार चार्ट पेपर पर लिखें *बीस सुलेख लिखें तथा सुलेख के लिएअलग उत्तरपुस्तिका का प्रयोग करें।	५
३.	परियोजना कार्य	संज्ञा की परिभाषा और संज्ञा के भेद की उदाहरण सहित चार्ट पर एक सारणी बनाए तथा संबंधित चित्र भी चिपकाएँ? 	५

CLASS- VI   **SUBJECT: COMPUTER**

S. NO	SKILL	TOPIC	MARKS
1	**WRITING**	Do below given worksheets and paste it your computer notebook. Learn Chapter 1 and chapter 2	**10**
2	**SUBJECT ENRICHMENT ACTIVITIES**	Paste pictures of Input, output and storage devices on A4 sheet and paste it oncomputer notebook.	**5**
3	**PROJECT**	Make a hierarchy structure of computer memory on A4 sheet and paste it on computer notebook. E.g:-	**5**

WORKSHEET-1

Name:_____   Class_____

Q:-1 Tick() the correct answer:-

(i) Computer is a/an ....device.

    a) Electric   b)Light   c)Mechanical   d)Electronic

(ii) Microphone is a/an...........................unit.

    a) Input   b)Output   c)Memory   d)Processing

(iii) What are the four main components of a computer system?

    a) CPU,CD-ROM,Mouse,Keyboard

    b) Memory,VideoCard,Monitor,SPW

    c) Modem,Keyboard,WordProcessor,Printer

    d) CPU,Memory,InputDevices,OutputDevices

(iv) Which of the following is an Input Device?

    e) Scanner   b)Printer   c)Speakers   d)Monitor

(i) Which of the following are you most likely to use when playing a computer game?

    a. TouchScreen b)LightPen   c)Joystick   d)Trackball

(ii) A computer works on the principle of Input-Output

    a. Shortcut   b)Process   c)Calculation   d)Addition

(iii) The Scanner,Joystick,keyboard etc are

    a. OutputDevices   b)ProcessingDevices

    c) InputDevices   d)StorageDevices

(iv) The processing is done with the help of

    a. CPU   b)Monitor   c)Keyboard   d)Mouse

WORKSHEET-2

Name:_____   Class_____

I. Fill in the blanks:

- (i)   There are _____ types of computer memory.
- (ii)   _____ and _____ together form a computer system.
- (iii)   Primary memory is also known as _____ memory.
- (iv)   Secondary memory is also known as external or _____ memory
- (v)   A computer understands only two digits _____ and _____.

2. Write the full form of the following:

- (i)   CD
- (ii)   DVD
- (iii)   RAM
- (iv)   ROM
- (v)   GB
- (vi)   PB
- (vii)   TB
- (viii) YB

3. True or False:

a) Memory cards are also known as flash cards.

b) A bit is the smallest unit of computer memory.

c) ROM stores the data permanently.

d) Secondary memory is the internal memory of a computer.

e) The output given by the computer is the data

कक्षा- ६   विषय - संस्कृत

क्रम संख्या	कौशल	विषय	अंक
१.	लेखन	मम परिचय संस्कृत में दस पंक्तियों में लिखें।	५
२.	विषय - संवर्धन गतिविधया:	*पांच फलों के नाम संस्कृत में लिखें व चित्र भी बनाएं। *नियतकालीन परीक्षा १ के पाठ्यक्रम की - पुनरावृति करें।	५
३.	परियोजना - कार्यम	अपने परिवार के पांच सदस्यों के नामों का वर्णविच्छेद करें।	५