JPDAV PUBLIC SCHOOL, GANAUR HOLIDAYS' HOMEWORK (21-22) CLASS-VII (ENGLISH)

INSRUCTIONS:

- Do your homework neatly in separate small notebook.
- · Give yourself -- dge badge on completing every task given by the teacher.
- At the end of the holidays, count your badges and share with your subject teacher.
- Fun with letters: Activity

Unjumble the following letters so that they can make some values:

a)	Dirtoaona
b)	Nlemsacs
	Shicttay
	Mintecmotm -
	Seinvsiecdes
	Durton anh

- Write down a biography on Ruskin Bond with his full name, birth, birth place, collection of books, famous books and awards.
- Make a chart on Parts of Speech given as below with example:

Parts of Speech:

Noun, Prounoun, Adjective, Verb, Adverb, Preposition, Conjuction and Interjection.

- Write down one recipe of your favourit food item with instructions, drawing and it's process.
- Learn full syllabus done in the month of April and May. There will be an assignment after the holidays

In the month of July.

Have fun! Enjoy your holidays! Stay safe! Stay tuned with studies!



ग्रीष्मावकाश कार्य (2021-22)

कक्षा- सातवीं

विषय-हिन्दी

- * 'बारहमासा' कविता में प्रत्येक माह में मनाए जाने वाले त्योहार का नाम (ऋतु चक्र का वर्णन) चक्र का सुंदर चित्र बनाकर उसमें कीजिए।
- * 'वृक्ष बचाओ' एवं 'जल संरक्षण' विषय पर आकर्षक पोस्टर बनाइए। (पाठ-5 राजू का सपना पर आधारित)
- * अपने ग्रीष्मावकाश में सभी विषयों का कार्य करने की समय-तालिका बनाइए। (पाठ-6 समय पर आधारित)
- * अन्च्छेद लेखन-:
- (क) कोरोना संक्रमण
- (ख) विज्ञान की दुनिया
- (ग) अनुशासन का महत्व

कार्य प्रपत्र

प्रश्न-1 पर, परा, अनु,अव उपसर्गों का प्रयोग करते हुए दो-दो शब्द लिखिए।

प्रश्न-2 शरीर के अंगों से संबंधित 5 मुहावरे लिखिए। प्रश्न-3 पिकनिक पर जाने हेतु प्राचार्य से अनुमति माँगते हुए पत्र लिखिए।

प्रश्न-4 संज्ञा के भेद एवं उदाहरणों पर एक परियोजना कार्य तैयार कीजिए। (A4 शीट)

प्रश्न-5 अनुस्वार एवं अनुनासिक के चार चार शब्द लिखिए।

प्रश्न-6 'परिश्रम करना' भाव को प्रकट करने वाले 4 मुहावरों के अर्थ व वाक्य लिखिए।

कार्य प्रपत्र

प्रश्न-1 पर, परा, अनु,अव उपसर्गों का प्रयोग करते हुए दो-दो शब्द लिखिए।

प्रश्न-2 शरीर के अंगों से संबंधित 5 मुहावरे लिखिए। प्रश्न-3 पिकनिक पर जाने हेतु प्राचार्य से अनुमति माँगते हुए पत्र लिखिए।

प्रश्न-4 संज्ञा के भेद एवं उदाहरणों पर एक परियोजना कार्य तैयार कीजिए। (A4 शीट)

प्रश्न-5 अनुस्वार एवं अनुनासिक के चार चार शब्द लिखिए। प्रश्न-6 'परिश्रम करना' भाव को प्रकट करने वाले 4 मुहावरों के अर्थ व वाक्य लिखिए।

प्रश्न-7 संयुक्त व्यंजन के प्रयोग से बने 5 शब्द लिखिए।
प्रश्न-8 मधुर,शत्रु,बच्चा,मूर्ख शब्दों से भाववाचक संज्ञा बनाइए।
प्रश्न-9 क्रिकेट मैच देखते हुए गौरव और निखिल के बीच हुए
संवाद को लगभग 50 शब्दों में लिखिए।

2/3

प्रश्न-10 राकेश,अंकुश,अशोक,दिनेश,बलजीत,बालिकशन,मोहन, मनमोहन,ईश्वर इन शब्दों को शब्दकोश के क्रम से लिखिए। • ज्ञान सागर एवं अभ्यास सागर के (पाठ 1-5) की पुनरावृति कीजिए।

नोट-:

अनुच्छेद लेखन एवं कार्य प्रपत्र हिन्दी उतरप्स्तिका में कीजिए।

प्रश्न-10 राकेश,अंकुश,अशोक,दिनेश,बलजीत,बालिकशन,मोहन, मनमोहन,ईश्वर इन शब्दों को शब्दकोश के क्रम से लिखिए। * ज्ञान सागर एवं अभ्यास सागर के (पाठ 1-5) की पुनरावृति कीजिए।

नोट-:

अनुच्छेद लेखन एवं कार्य प्रपत्र हिन्दी उत्तरपुस्तिका में कीजिए।

HOLIDAY HOMEWORK JPDAV PUBLIC SCHOOL GANAUR CLASS -VII

SUBJECT - MATHEMATICS

All the questions based on unit 13 and 14 take help from these chapters

- 1. WHAT IS SYMMETRY, EXPLAIN IT IN ONE PARAGRAPH.
- DRAW TWO INK DOT PICTURES.(take a piece of paper and drop some liquid colour or ink
 on it and fold it once, then open it and see the symmetry)
 AND TWO PAPER CUTTING WITH SYMMETRICAL DESIGN.
- Examining logos
 Look for logos on food products, cars stores, magazines and so on. Find at least three logos having line symmetry, sketch them.
- 4. Make a net of these solid figures, you can use cardboard for this and fold it.
- (A) Cube
- (B) Tetrahedron
- Make a chart (A4 sheet paper)of
 2-dimensional figures and their corresponding 3-dimensional figures.
 (hint-squares makes cube, rectangle makes cuboid).

ग्रीष्मावकाश कार्य (2021-22)

कक्षा- सप्तमी

विषय - संस्कृत

मौखिक कार्य

अप्रैल व मई में करवाया गया संपूर्ण कार्य याद करो ।शब्द रूप व धातुरूप अवश्य ही याद करने हैं ।

लिखित कार्य

- अपनी संस्कृत की पाठ्य पुस्तक में पेज़ नम्बर-9,10,11,17,18,19,20,25,26,27,28,35,36,44,45,52,53,54, 59,60,61,69,70,71,77,78,84,85,86,87,88,89,90 (यह पेज़ अपनी पाठ्य प्स्तक में ही करने हैं)
- शब्दरूपाणि राम , लता ,फल, अस्मद् , तत्, किम्, (त्रिषु तिङ्गेषु)
- धातुरूपाणि परस्मैपदिनः भू,गम्, पठ्, हस् (चतुर्षु लकारेषु)
 अस् (लट्-लृट् लकारयोः)

नोट:- (शब्दरूपाणि , धातुरूपाणि अपनी संस्कृत की कापी में ही करने है)

क्रियात्मक कार्य

- 1. एसाइनमेंट शीट पर कोई पाँच अव्यय शब्द चित्र सहित वाक्य में लिखो |(For VII A)
- 2. क्रियात्मक कार्य

. अद्योलिखिततालिकायाम् क्रियापदानि उदाहरणानुसारं चिह्नीकुरुत-

2	च	ल	त	म	ल	ų	च्छ	सि	च	चि
34	₹	F\$	त	मृ	ह	द्र	अ	ч	प	न्त
ਇ	ч	-ऱ्य	कु	ŧ3	₹	क्या	च	श्य	श्य	य
आ	प `	.੍ਰ	्रवं	च	ला	म:	ल	तु	म	ति
सी	ग	Å.	र्गत्ते.	अ	पि	ब	त्	ज्ञ	णा	ति
त्	लु	च्छ	आ	त्य	चि	त्य	ले	ह	ष्य	क्री
E	ग	न्तु	धः	रु	नृ	स	गृ	खि	Ų	डा
आ	नी	2	ल	अ	पा	ल	ले	श	ष्या	मः

एसाइनमेंट शीट पर वर्ग पहेली बना कर उसमें से 10 क्रिया शब्द छाँट कर लिखो। जैसे-- पठन्ति । (For VII B)

1.	6.
2.	7.
3.	8.
4.	9.
5.	10.

HOLIDAYS HOMEWORK (2021-22)

CLASS 7 (SOCIAL SCIENCE)

- LEARN THE SYLLABUS DONE IN THE CLASS.
- PREPARE FLASH CARDS SHOWING THE WILD LIFE SPECIES OF INDIA (FLORA AND FAUNA)
- PREPARE A PROJECT ON 'MAJOR RELIGIONS' AND 'MEDIA -THE MAINSTAY OF DEMOCRACY'.
- COLLECT THE PICTURES AND NAMES OF CHIEF MINISTERS OF EACH STATE AND PASTE IT IN SCRAP FILE.
- PREPARE A POWERPOINT PRESENTATION DEMOCRACY ON DELHI SULTANATE.
- Prepare an advertisement for awareness in citizens for vaccination against COVID-19
- PREPARE AN ALBUM SHOWING LIFE SKETCHES AND PHOTOGRAPHS OF INDIAN WOMEN WHO HAVE EXCELLED IN DIFFERENT FIELDS.

- 1. What is an environment write its type?
- Write down a short note on hydrosphere.
- 3. Define atmosphere by giving its importance for human being.
- 4. Biosphere is important for mankind. How?
- 5. Write down weathering agents by giving stages of rivers.
- Differentiate between continental glacier and mountain glaciers by giving example.
- 7. What is National Archives and where it is located?
- 8. What 2 provisions of constitution given under the Right to equality.
- 9. What is Caste System?
- The government has launched a number of poverty alleviation programmes explain any two.
- 11. What do you mean by medieval period?
- Make an activity of formation of soil.
- 13. What are the agent of gradation ?explain.
- 14. In which three periods our history divided.
- 15. What do you mean by reservation in all field?
- 16. What are the special steps are taken for rural and tribal children?
- 17. Define the right to equality write few measures taken by Government.

- 18. What is preamble and what is its importance?
- 19. What is multi-party system and coalition government?
- 20. What is universal adult franchise?

Lesson - 1 Nutrition in Plants

Q.1 Match the following :-

Column 1		Colu	Ans	
a)	Plants	i)	Saprotrophs	а
b)	Animals	ii)	Autotrophs	ь
c)	Pitcher Plant	iii)	Heterotrophs	С
d)	Fungi	iv)	Insectivorous Plant	d
e)	Lichens	v)	Symbiotic relationship	е
r)	Cuscuta (Amarbel)	vi)	Parasitic Plants	ı

Q.2 Neatly label the following diagram.

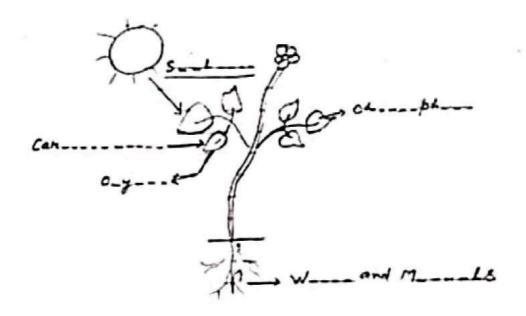


Diagram showing photosynthesis

Q.3 Label the following diagram of stomata.

Q.4 Fill in the blanks

leguminous Plants is Pa
Ria---- backria

Sym---- Lelationship

Q.5 Complete the following equation representing photo cyntheris.

CO₂ + H₂O Sunlight Car.....hy+ ox...g......
Carbondioxide Water Ch.....ph.....

Worksheet -2 L-2 Nutrition in Animals

Q.1	Fill in	the blanks.								
i)	The conversion of complex food is called									
li)	A is an association of symblotic relationship between an alga and a fungus.									
iii)	A plant that has both autotrophic as well as heterotrophic mode of nutrition is									
lv)	The mode of taking in food by organism and its utilization by the body for its various activities is called									
v)	The	relationship in which tw	o different	organisms live together in such a way that						
	beno	efit each other in some	way is cal	led the						
Q2.	Con	ect the following senter	nces by co	orrecting the highlighted words:						
1)	Roo	ts are the main site of p	hotosynth	nesis in plants.						
Ans.										
li)	Boile	ed and cooled water wi	ith a pinch	of salf and some sugar which is given to						
Ans.	the p	patient suffering from d	iarrhea is	called jodine solution.						
III) Ans.		e feet in amoeba are c	alled <u>vaçı</u>	ioles.						
iv)	Second Sec	ulose is digested by rui	minants In	rumen.						
Ans. v) Ans.	Gree	en pigment present in i	eaves is g	hizobium.						
	:- Ur	nder lined words should	d be highli	ghted.						
Q.3		ch the items in Column								
		Column I		Column II						
	a)	Liver	1)	Acid release						
	100									
	b)	Salivary gland	ii)	Storage of undigested food						

	c)	Small intestine	ili)	Bile sec	Bile secretion		
	d)	Large intestine	iv)	Comple	Complete digestion		
	e)	Rectum	v)	Absorption of water			
	ŋ	Stomach	vi)	Release	of faeces		
Ansv		a. b. c. d. e. f.	•••	Reicase	or racces		
Q.4.	Com	plete the table :					
		Animal	Kind of Fo	ood	Mode of Feedin	g	
	Snail	·		-			
L	Ant						
	Eagle	e					
	Butte	erfly					
	Moso	quito			(T)		
ſ	Hous	se Fly					
	Hous	se Fly					
•	Help	boxes : Column I			Column II		
	Blood	d Sweet	Flesh	Siphonin	ng Chewing		
	Nect	ar Blood		Capturir	ng Sucking		
	Wast	te food		S	ucking Siphoning	9	











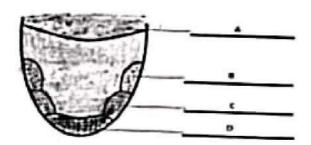
:

Α	
В	
С	
D	
E	
F	
G	

Help Box:

Buccal Cavity Oesophagus Large Intesting
Small Intestine Liver
Pancreas Stomach

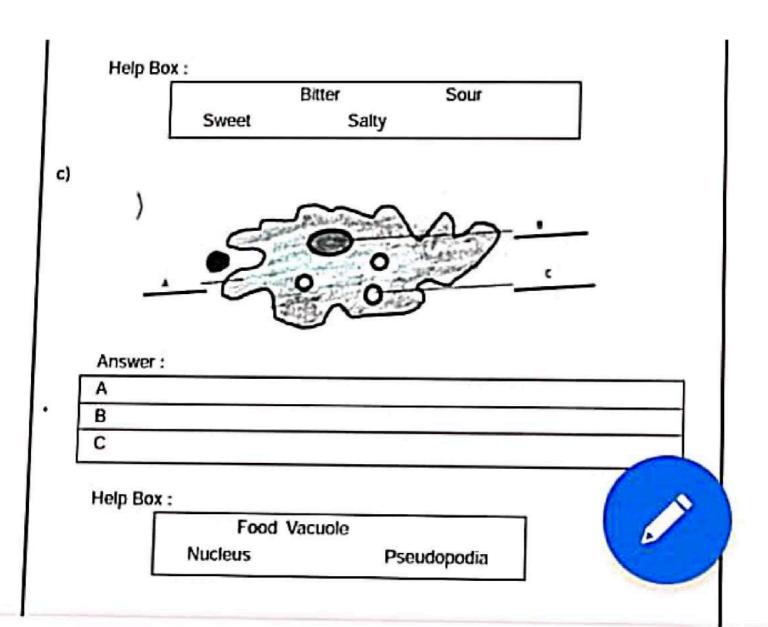
b)



Answers:

Α	
В	
С	
D	

6



L-5 Acids, Bases and Salts

Q.1	.1 Fill in the blanks.							
	1)	An acid testes s						
	ii)	A base tastes btt						
	iii) Lltmus, a natural indicator is extracted from Li							
	iv)	An indicator used in a neutralis	sation I	reaction is phephlein.				
	v)	Sugar is a nu	tance.					
Q.2	Matci	h the following.						
		Column I		Column II				
	a)	An antacid	i)	Formic acid				
	b)	An Ant	ii)	Milk of magnesia				
	c)	China Rose	Hi)	Turns red litmus blue.				
	d)	An acid	iv)	A natural indicator				
	e)	A base	V)	Turns blue litmus red.				
	Answ	ver:						
Γ	a.							
	b.							
	c.							
	d.							
	e.							
^2	Orina	a seil semele ef vers eree fied		atharit is asidis basis as poutral with				
Q.3				ather it is acidic, basic or neutral with				
	. Write this observation in the space							
	giver	below.						

-	
-	•
	- 1
•	

Q.4 According to their nature give proper place to each substance given below.

Curd, Common Salt, Vinegar, Soap, Sugar, Lime water, Lemon Juice, Wind. Cleaner.

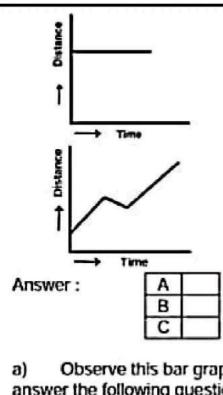
- 1. Acidic Nature
- 2. Basic Nature
- 3. Neutral Substances

Q.5 Complete the following table

	S.N	o. Name of Substance	Litmus used	Colourchange
Ex.	1	Curd	Red	No change
	2.	Salt	Blue	23 8 (2001)
	3.	Lime water	Red	
	4.	Lemon Juice	Blue	
	5.	Window Cleaner	Blue	
	6.	Sugar	Red	
	7.	Vinegar	Blue	
	8.	Baking soda	Blue	

L-13 Motion and Time

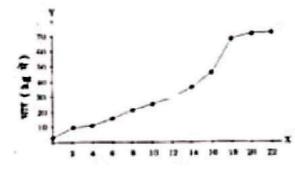
Q.1	TO AND THE STORY OF THE STORY O							
	Second, day, year, month, munutes, hour < <							
Q.2	Let us calculate your speed of walking.							
	Distance Travelled =	metres						
	Time taken =	sec.						
	Speed = <u>Distance Travelled</u> Time taken							
	Speed = =	m/ sec.						
(Note	ote - you can do this activity in your school's corridor with the hel	p of your friend)						
Q.3	3 A simple pendulum takes 10s to complete 20 oscillations. period of the pendulum?	What is the time						
	No. of oscillations =sec.							
	Time period of the pendulum = <u>Time taken</u> No. of Oscillation	ns 29						
	Time period of the pendulum =	=5						
Q.4	4 Match the following							
	Column II i) A car moving with	ha						
	† constant speed.	7.						
	Olithac							
	Time							



- ii) A car parked on a side road
- A car moving with a speed changing

Q.4 a) Observe this bar graph showing runs scored by a team in each over and answer the following questions.

- a) No. of runs scored in the 3rd over.
- b) No. of runs scored in the 6th over.
- Q.5. Observe this line graph showing change in weight of a man with age.



Age (in year)

- a) Weight at the age of 10 yrs.
- b) Weight at the age of 16 yrs.

30

JP DAV public school Ganaur Class 7th

Holidays homework of Art and craft

- Make a poster on grow more trees.
- Complete your Phase 1 to 6 in step by step.
- Make anyone craft item with Waste material.