

# RADHAKRISHNAN VIDYALAYA

Brahman toil, Durga Asthan & Nai Bazar, Muzaffarpur

Class : V

Holiday Home Work 2019-20.

Dear Students,

Summer Vacation is a welcome break but..... Good Habits and Good Manners are life long assets and manners must be practiced until they become a habit. Four magic words that are basics of good manners are – Please, Thank you, Excuse me and Sorry. Make these four words a habit and see the difference. Enjoy the holidays but plan properly to solve all your holiday home work.

English	
1	<b>Letter / Application</b>
a	Write an application to the principal of school requesting him for leave for attending a marriage
b	Write a letter to your uncle, telling him about your new school.
2	<b>Essay :-</b> Discipline in students life, The rainy season
3	<b>Word meaning &amp; Make sentences</b>
	Knowledge, Fascinate , Random , Terror, Cunning, Smart , Discipline, Interesting , Game, Music
4	Write collective nouns <b>Grammar question</b>
	(a) A galaxy of _____ (b) A band of _____
	(c) A bundle of _____ (d) A bunch of _____
5	<b>Fill in the blanks with suitable exclamations.</b>
A	(a) _____ our team has won the match. (b) _____ the patient has died.
C	(c) _____ it's very beautiful. (d) _____ I have hurt my hand.
6	Write 6 page writing in cursive handwriting .

Hindi	
1	पत्र:-
	(क) अपने पिताजी को परीक्षा परिणाम की सूचना देते हुए पत्र—
	(ख) अपने मित्र को नैनीताल आने का निमंत्रण देते हुए पत्र —
2	निबंध :- (क) गणतंत्र-दिवस (ख) सच्चा मित्र
3	निम्नलिखित से वाक्य बनायें:-
	उबारो, प्रतीक्षा, पीड़ा, मस्तिष्क, दरिद्रता, मित्र, सुवास, मनोरम, अनुराग, बलवान, वैभव
4	व्याकरण प्रश्न :-
(i)	भाषा किसे कहते हैं? भाषा के कितने रूप होते हैं? नाम लिखें।
(ii)	मतृभाषा किसे कहते हैं? लिखकर अपने विचार प्रकाट करना क्या कहलाता है?
(iii)	'लिपि' किसे कहते हैं? सोदाहरण समझाएँ। संस्कृत भाषा की लिपि क्या है?
(iv)	व्याकरण किसे कहते हैं? उसके कितने विभाग हैं?
(v)	वर्ण किसे कहते हैं? इनके कितने भेद हैं?
(vi)	स्वर वर्ण किसे कहते हैं? इनकी संख्या कितनी है?
(vii)	संज्ञा किसे कहते हैं? संज्ञा के कितने भेद हैं? नाम लिखें
5	हिन्दी में पाँच पन्ना सुलेख लिखें।

Science	
	<b>Define the following and learn</b>
a	Reproduction, Germination, Vegetative Propagation, Crop ,Seed, Microbes, Microscope. Hibernation
	<b>Book questions</b>
a	a. What is the role of roughage in our body? b. What are the conditions necessary for a seed to grow?
b	c. What are flippers? d. How does adaptation help animals?
	<b>Diagramme work on quarter cardboard:-</b> Structure of a seed and Bacteria
	<b>Model :-</b> Structure of teeth

### Social Science

1	Define the following terms :-
A	Northern Hemisphere , Southern Hemisphere, Latitudes, Longitudes, Braille, Famine, Parallel lines,
2	<b>Book questions :-</b>
A	What is the number of oceans and continents in the world? Name them
B	How is the earth Grid useful to us?
C	Why was the need for a script felt?
D	Why are pictorial scripts hard to understand ?
E	What are the advantages of printing?
3	<b>Map or diagramme work on quarter cardboard</b>
B	India Map showing states
4	<b>Model :-</b> The Globe or Solar System
5	Complete fair notebook.

### Math

5	Learn and write
a	Define the Acute angled triangle, Right angled triangle, Obtuse angled triangle, of Equilateral triangle
e	Isosceles triangle, Scalene triangle. Quadrilateral, triangle.
	<b>Solve the following sums:</b>
a	245 X 3,203
b	136 X 682 , Estimated to the nearest hundred.
c	1,287 + 1026 – 1631
d	55416 + 15237 – 7613 + 20267
e	Convert 8 hours into minutes.
f	Convert 50 minutes into second.
g	Convert 9 Kg to Gm.
g	Find the area of rectangle, l =16 cm and b = 24 cm
h	Find the diameter of the circle whose radius is 10cm.
i	Find the perimeter of equilateral triangle , side= 4 cm.
j	Find the LCM of 28 and 12.
k	LIII + XXX = ?
l	MDCCXC _____ 1790 (use < or > in the blank)
	Learn all counting no. in hindi. And revise the counting table

### Computer

6	<b>Define the following :-</b> Abacus, Artificial intelligence, Transistor, Operating System, Intangible.
	<b>Learn to draw and colour any image in Paint brush :- Monitor, Mouse</b>
	<b>Book questions</b>
a	What is Compute, Software and system Software??
c	Explain Analytical Engine.
d	What is Language Processor?
	<b>Project ( do any one )</b> Draw Abacus from Chart paper.

### Art and Craft

1	Draw and colour a landscape of your choice.
2	Make a beautiful House or doll using matchstick and other supportive material

### Dance and Song

1	<b>Prepare any one solo dance .</b>
2	Prepare and learn prayer song - (इतनी शक्ति हमें देना दाता॥)
3	<b>Prepare one patriotic song of your choice on Star maker app.</b>