

#### Note:

- The Holiday Homework Submission Date is 25/06/2019 •
- School will reopen from 17/06/2019 •
- June onwards School Timing will be 8:30 a.m. to 2:30 p.m.
- Make separate copies for Holiday Homework

# Sub: English

Marks:50

Qu.1. Fill with the given form of verb.

1. It started to rain heavily while we in the field.

(are playing / were playing / had played)

2. Monica\_\_\_\_\_here for many years now.

(worked / works / has been working)

3. My aunt tomorrow.

(has been leaving / will leave / left)

4. The clock \_\_\_\_\_ and we lost track of time.

(stopped / had stopped / has been stopping)

- Qu.2. Change into Reported speech.
  - 1. She said,' Do they go on holiday every summer?'
  - 2. 'I never make mistakes,' he said.
  - 3. She said,' I like this song.'
  - 4. Reema said, 'They had finished the work when I arrived.'
  - 5. 'Be kind to animals,' Rahul said to me.
  - 6. 'The film began at seven O'clock', said he.
- Ou.3. A) Change into Active voice.
  - 1. This house was built by my father.
- 2. A new play is being staged by our theatre.
- 3. Has your job been finished by you?

B) Change into Passive voice.

- 1. Rina spilled all the milk.
- 2.. Let us help him. 3. The minister inaugurates this exhibition.

Qu.4. Fill with correct **modal** as per the clues given in brackets.

- 1. The teacher\_\_\_\_\_\_take a test on conjuctions at the end of the week. (possibility)

   2. Karuna\_\_\_\_\_\_swim very confidently when she was just six years old. (ability)
- 3. You \_\_\_\_\_\_ be punished if you do not submit your project by Thursday. (threat)
- 4. We\_\_\_\_\_\_take care of the environment. It is our responsibility. (obligation)
- 5. Aunt\_\_\_\_\_\_\_\_\_\_send emails to her friends every day. (habitual action)
- 6. Rachit do his best to help his brother. (determination)

Qu.5. Change and rewrite the sentences as directed type of sentence.

- 1. Did something happen after I left? (declarative sentence) 2. The tiger was rash and rough. (exclamatory sentence) 3. One must drive the car slowly. (imperative sentence) 4. The children sang loudly ! (interrogative sentence) 5. Which are the famous tourist spots in the city? (assertive sentence)
- 6. The birds were playing in the bird bath.
- Qu.6. Underline the verb and mention whether it is Transitive or Intransitive.
  - 1. Vinni painted the canvas in bright colors. 2. He will run in the school competition. 3. She ate some fruits for breakfast.
    - 4. He lives in a rented apartment.
  - 5. I met your sister today.

6. She has written a letter to the principal.

(negative sentence)

Qu.7. Fill the blanks with suitable subordinating conjunctions.

- 1. It has been raining heavily \_\_\_\_\_\_ yesterday.
- 2. Vinita was working late in the night.
- 3. Leena will read the newspaper \_\_\_\_\_\_ she finishes her breakfast.
- 4. James was cleaning the car with his father \_\_\_\_\_\_his friend called him.
  5. Some of the passengers arrived at the airport \_\_\_\_\_\_the plane had taken off.
  6. The young boy hid behind the bushes \_\_\_\_\_\_the stranger walked away.

Qu.8. Complete this table with synonyms and antonyms of the given words. The first letter Of each synonym and antonym is given.

Word	Synonym	Antonym
1. revolutionary	R	0
2. initially	0	F
3. suppress	R	А
4. immune	Р	V
5. reject	R	A
6. viable	Р	Ι

Qu.9 Write the verb form of the highlighted word from the given sentences.

- 1. Myra regularly **goes** to the library every week.
- 2. The villagers were surprised to see the facilities available in the new hospital.
- 3. We had been walking for more than an hour.
- 4. Many new shops have come up in this neighbourhood.
- 5. The captain **will play** confidently as he **has practiced** adequately for the game.
- 6. The manager **spoke** politely to pacify the angry customer.
- 7. We were playing in the garden when we heard a loud cry.
- 8. I am reading an interesting novel which I borrowed from my friend.
- Qu.10 Write an e-mail to your cousins informing about your result day and vacation planning for this session.
- Qu.11. Write a short note on the given topics. (word limit 80-100 words)
  - 1. Season you like most. 2. Subject you like to study 3. Your favourite sweet dish
  - 4. The best day of the last session 5. Your habit which you would like to change
- Qu.12. Write an application to your principal requesting him /her to provide you extra English Period to work on student's communication skill.

Qu. 13 You are selected as a Head Boy / Head Girl of the school. Write diary entry sharing your feelings.

## Sub: Hindi

Marks:50

प्र. १ वर्ण विच्छेद करो-

अन्कम्पा, वर्णीय, प्रकाशीय, वृषभ, शिक्षकीय

- प्र. २ रसो के नाम लिखकर प्रत्येक रस का उदाहरण दीजिए-
- प्र. ३ 'हिमालय भारत की शान' विषय पर अनुच्छेद लिखो -
- प्र. ४ समाचार पत्र के संपादक को पत्र लिखिए जिसमे समाज में फैले भ्रष्टाचार के प्रति चिंता व्यक्त की गई हो।
- प्र. ५ वाक्यांश के लिए एक शब्द लिखो
  - १. जो हर तरफ फैला हो -
  - ३.जंगल में लगने वाली आग -

- २. जिसका कोई दोष न हो -
- ४. विषय का ज्ञान रखने वाला -

प्र.६ विलोम शब्द लिखो -विराटता, अभिमान, सदुपयोग, परिश्रमी, कृतज्ञ

प्र.७ पर्यायवाची शब्द लिखो -तारीख, शत्रु, दीन, माता, तिरंगा

प्र.८ आज हमारा देश कई समस्याओं से जूझ रहा है| इनमे से किसी एक समस्या को कार्टून बनाकर प्रस्तुत कीजिए-

- प्र.९ शिक्षक दिवस तथा गुरुपूर्णिमा में क्या समानता है |
- प्र.१० बादशाह अकबर के नवरत्नों के बारे में जानकारी प्राप्त करके लिखिए-

Sub: Mathematics	Marks:50
Q.1 Fill in the blank – a has no reciprocal.	
<ul> <li>b. The additive inverse of <sup>-11</sup>/<sub>15</sub> is</li> <li>c. A rational number that is equal to its reciprocal is</li> </ul>	
d. The value of $(\frac{-2}{3})^4$ is e. (-27) + = 0.	
<ul> <li>Q.2 True or False -</li> <li>a. 6<sup>-3</sup> = 216.</li> <li>b. 3<sup>5</sup> can be expressed as 3 x 3 x 3 x 3 x 3.</li> <li>c. Terms have different algebraic factors, they are called like terms.</li> <li>d. The sum of linear pair is always 90°.</li> <li>Q.3 Answer the following -</li> <li>1. Find the product of 3 x 1 <sup>1</sup>/<sub>4</sub></li> </ul>	
2 .(i) Write the additive inverse of a. $\frac{4}{-5}$ b. $\frac{-2}{15}$	
(ii) Express the exponents $=$ $\frac{-1}{9} \times \frac{-1}{9} \times \frac{-1}{9} \times \frac{-1}{9} \times \frac{-1}{9} \times \frac{-1}{9}$ 3. Define- a. Fraction b. Power c. Area	
4. Find the sum (i) $\frac{-9}{13} + \frac{11}{13}$ (ii) $\frac{-1}{6} + \frac{-7}{18}$ 5. Simplify (i) $\frac{-15}{16} X \frac{7}{20}$ (ii) $\frac{-8}{14} X \frac{6}{-15}$ 6. Find the LCM of (i) 1024 (ii) 196 7. Write in standard form of :	
(i) 0.00000375 (ii) 506.289	
8. What should be added to $\frac{2}{5}$ to get $\frac{-3}{2}$ ? 9. Simplify : $\frac{4}{3} + \frac{3}{5} + \frac{-2}{3} + \frac{-11}{5}$	
10. The sum of two rational number is $\frac{-3}{5}$ . If one of the number is $\frac{-9}{20}$ , Find the other rational number. 11. Verify that $(a + b) + c = a + (b + c)$ where $a. a = \frac{-1}{2}$ , $b = \frac{3}{4}$ , $c = \frac{5}{7}$ , $b.$ $a = \frac{7}{-11}$ , $b = \frac{-2}{5}$ , $c = \frac{-3}{22}$ 12. Draw a net of (i) Cylinder (ii) Cuboid (iii) Triangular Pyramid (iv) Tetrahedron (v) Cube	

$11^{2}$	16 <sup>2</sup>	$21^{2}$	$26^{2}$	31 <sup>2</sup>	
12 <sup>2</sup>	172	$22^{2}$	$27^{2}$	322	
13 <sup>2</sup>	182	23 <sup>2</sup>	28 <sup>2</sup>	33 <sup>2</sup>	
14 <sup>2</sup>	19 <sup>2</sup>	24 <sup>2</sup>	29 <sup>2</sup>	342	
15 <sup>2</sup>	202	25 <sup>2</sup>	302	35 <sup>2</sup>	

13. Complete the square table

14. Activity :

Make a net of Cube, Cuboid Triangular Pyramid, Cylinder with the help of colored paper and paste it in copy. And make a shape of it with the help of waste material

**15.** Fill in the grid so that every horizontal row, every vertical column and every 3x3 box contains the digits 1-9 without repeating the numbers in the same row ,column or box .You cannot change the digits already given in the grid .every puzzle has one solution.

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

## Sub: Science

## Marks:50

- Q.1- Draw a well labeled, colorful diagram And explain the working of (a) Nitrogen cycle (b) water cycle
- Q.2- Define-
- (a) Agriculture (b) Sowing (c) Crop Rotation (d) Microbiology (e) Preservation
- (f) Pathogens
- Q.3- Differentiate between.
- (a) Aerobic bacteria & Anaerobic bacteria
- (b) Manures & fertilizers
- (c) Asexual and bisexual reproduction
- Q.4- Collect the picture of types of seeds and put them in small polybag. Attach them on a paper and label them.
- Q.5- Collect the picture of agricultural tools used for harvesting, threshing, winnowing and paste them on a paper write their names and uses too.
- Q.6- Name any 6 crops grown in India with 3 examples of each type of crop.
- Q.7- What are horticultural crops. Name its 2 types with 3 examples of each.
- Q.8- Explain what are microorganisms, where are they found?
- Q.9- Write short notes on.
- (a) Nitrogen fixation
- (b) Animal Husbandry
- (c) Micro Organisms.

Q.10- Draw well labeled diagram of respiratory system, typical flower, heart.

- 1. Prepare one political map of India with 29 states and their capitals.
- 2. Prepare the map of India of different types of soil found in India.
- 3. Prepare one world map in which mention the 7 continents and 5 oceans.
- 4. Collect the political information of M.P. such as number of districts, tehsils, blocks, Panchayats, population of M.P., Chief Minister of M.P., governor of M.P., etc.
- 5. Prepare the summary with the help of flow charts from first chapter of His, Geo, Civics.
- 6. Prepare the vocabulary list of 50 words in English-Hindi meanings.
- 7. Write the Biography (Paste the photo along with it) of any one of the following:
  - i. Chandra Shekar Azad , Bhagat Singh, Shubhash Chandra Bose
- 8. If you want to be the 'Railway Minister', what norms or conditions you need to be fulfilled.

#### OR

- 9. Qualification or eligibility criteria to become the President.
- 10. If you would be the education minister of India, what changes would you want to do?
- 11. Watch any of the two movies and write the message or moral education you will get.
  Bhagat Singh
  Taare Zameen Par
  Three Idiots
  Oh My God!
- 12. Who is your favourite freedom fighter and why? Write about him/her in 100-150 words.

#### Sub: Sanskrit

Marks:50

प्र.1	उचित पदम् चित्चा विलोमपदानि मेलयत
	( मंजूषा– विस्मृत्य , तत्र , दुर्बुद्धिः , नीत्वा , कुद्धः , भूमौ )
1	अत्र –
2	आकाशे –
3	आनीय –
4	स्मृत्वा –
5	प्रसन्नः –
6	सद्बुद्धिः –
प्र.2	धातु और प्रत्यान् योजयित्वा रिक्तस्थानानि पूरयत।
1	राधा विद्यालयम् पठति। ( गम् + क्त्वा )
2	अहम् पाठम् इच्छामि। ( पठ् + तुमुन )

3	आलोकः पुस्तकालयात् पुस्तकम् पठति। ( आ + दा + ल्यप् )
4	जनाः वार्तालापम्म् ( कृ + क्तवतु )
5	अहम् लेखम् इच्छामि। ( लिख् + तुमुन )
प्र. ३	भागवतगीता ' से कोई चार 'श्लोक अर्थ सहित लिखना एवं आकर्षक चित्र बनाना अथवा चिपकाना।
प्र.4	वर्षा – ऋतु का आकर्षक चित्र बनाना अथवा चिपकाना एवं उस पर आधारित पाँच वाक्य संस्कृत में
लिख	वना ।
प्र. 5	उचित 'शब्दान चित्वा संवादान् पूरयत
	(मंजूषाः शिक्षकः , नवमी , अनुजः , दिपेशः , भ्रातुः )
एकदा	एकः एकक्कुरः नदीतटम् अगच्छत्। तस्य मुखे एका आसीत्। सः
जले .	अपश्यत्। सः मनसि अचिन्तयत् '' अयं कश्चिद् अपरः अपश्वत्। अस्ति।
अहम्	अस्य कुक्कुरस्य रोटिकाम्।'' इति विचिन्त्य सः निजमुखम्
कृते र	नति तस्य रोटिका अपतत्। तदा सः कुक्कुरः अतीव
अतएव	ा कदापि। न कर्तस्यः। लोभेन मनः
प्र.7	मंजूषात्ः उचित अव्ययपदं चित्वा रिक्त्स्थानानि पूरयत।
	( मंजूषा - च , नीचैः , 'शनै ः , उच्चैः )
1	जलम् वहति।
2	सिहः गर्जति।
3	कच्छपः चलति।
4	अहम् त्वया सह गच्छामि।
5	हितम् मनोहारि दुर्लभम् वचः।
प्र.8	निम्नलिखितेषु एकास्मिन् विषये संस्कृते निबन्धनम् लिखत।
	क धेनुः ख महापुरुष
	ग विद्यालयः घ उद्यानम्