

#### 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 –<br>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<br>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 $=$ $\frac{-1}{9} \times \frac{-1}{9} \times \frac{-1}{9} \times \frac{-1}{9} \times \frac{-1}{9} \times \frac{-1}{9}$<br>3. Define-<br>a. Fraction<br>b. Power<br>c. Area  |          |
| 4. Find the sum<br>(i) $\frac{-9}{13} + \frac{11}{13}$ (ii) $\frac{-1}{6} + \frac{-7}{18}$<br>5. Simplify<br>(i) $\frac{-15}{16} X \frac{7}{20}$ (ii) $\frac{-8}{14} X \frac{6}{-15}$<br>6. Find the LCM of<br>(i) 1024 (ii) 196<br>7. Write in standard form of :   |          |
| (i) 0.00000375 (ii) 506.289  |          |
| 8. What should be added to $\frac{2}{5}$ to get $\frac{-3}{2}$ ?<br>9. Simplify :<br>$\frac{4}{3} + \frac{3}{5} + \frac{-2}{3} + \frac{-11}{5}$  |          |
| 10. The sum of two rational number is $\frac{-3}{5}$ . If one of the number is $\frac{-9}{20}$ ,<br>Find the other rational number.<br>11. Verify that $(a + b) + c = a + (b + c)$ where<br>$a. a = \frac{-1}{2}$ , $b = \frac{3}{4}$ , $c = \frac{5}{7}$ , $b.$ $a = \frac{7}{-11}$ , $b = \frac{-2}{5}$ , $c = \frac{-3}{22}$<br>12. Draw a net of<br>(i) Cylinder (ii) Cuboid (iii) Triangular Pyramid<br>(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   |
|        |  |