



MOUNT COLUMBUS SCHOOL
DAKSHINPURI, NEW DELHI – 110062

CLASS – V

WORKSHEET – JULY

Name: _____ **Class & Sec:** _____ **Date:** _____

SUBJECT – ENGLISH

Q1. Choose the correct word from the box. (brave, fear, shadows, safe, night)

- a) The poem talks about being brave at _____.
- b) Strange _____ can look frightening in the dark.
- c) Everyone feels _____ sometimes.
- d) Family members help us feel _____.
- e) A _____ person faces fear with courage.

Q2. Multiple Choice Questions.

a) Who wrote the poem Being Brave at Night?

- i) Robert Frost ii) Edgar Guest iii) Ruskin Bond iv) A.P.J. Abdul Kalam

b) What makes the child feel afraid?

- i) Sunshine ii) Loud music iii) Darkness and imagination iv) Friends

c) According to the poem, a brave person is someone who:

- i) Never feels afraid ii) Runs away from fear iii) Faces fear with courage iv) Sleeps all day

d) What helps the child feel safe?

- i) Toys ii) Family's love and support iii) Television iv) Mobile phone

e) What is the main message of the poem?

- i) Night is dangerous ii) We should always avoid darkness.
- iii) Courage helps us overcome fear iv) We should stay awake all night

Q3. Vocabulary and Language:

- a) Write the meaning of courage. _____
- b) Write the opposite of brave. _____
- c) Write one rhyming word for night. _____
- d) Make a meaningful sentence using the word shadow. _____
- e) Circle the correct word: The child felt (safe / angry) after hearing the comforting voice.

Q4. Fill in the blanks using the Present Perfect Tense of the verbs given in brackets.

- a) I _____ my fear. (overcome)
- b) Mother _____ me a bedtime story. (read)
- c) We _____ the poem carefully. (learn)
- d) They _____ the lights before sleeping. (switch off)
- e) She _____ very brave today. (become)

Q5. Describe the given picture in a short paragraph.

Hints: night, moon, bedroom, calm, brave, dreams, thinking



कक्षा -5
हिंदी वर्कशीट

प्रश्न 1. अपठित गद्यांश

गद्यांश पढ़कर प्रश्नों के उत्तर दीजिए।

स्वामी विवेकानंद का बचपन का नाम नरेंद्र था। वे बचपन से ही बहुत बुद्धिमान और जिज्ञासु थे। उन्हें पुस्तकें पढ़ने का बहुत शौक था। वे प्रतिदिन पुस्तकालय से पुस्तक लाते और उसे पढ़कर लौटा देते थे। आगे चलकर उन्होंने भारतीय संस्कृति और आध्यात्मिकता का संदेश पूरे विश्व में फैलाया।

- (i) स्वामी विवेकानंद का बचपन का नाम क्या था?
- (ii) नरेंद्र को किस बात का बहुत शौक था?
- (iii) वे प्रतिदिन कहाँ से पुस्तक लाते थे?

सही (✓) या गलत (x) लिखिए –

- (क) नरेंद्र को पुस्तकें पढ़ना पसंद नहीं था। ()
- (ख) उन्होंने भारतीय संस्कृति का संदेश विश्व में फैलाया। ()

प्रश्न 2 प्रश्न-उत्तर

- (i) नरेंद्र का बचपन किन विशेष गुणों के लिए जाना जाता था?
- (ii) नरेंद्र को अपने माता-पिता से कौन-कौन से गुण विरासत में मिले थे?
- (iii) नरेंद्र के गुरु कौन थे?
- (iv) कबीरदास जी के अनुसार जहाँ दया होती है, वहाँ क्या होता है?
- (v) कबीरदास जी ने मधुर वाणी का क्या महत्व बताया है?

प्रश्न 3 रिक्त स्थान भरिए

- (i) नरेंद्र का जन्म _____ में हुआ था।
- (ii) नरेंद्र के पिता _____ थे।
- (iii) नरेंद्र आगे चलकर _____ के रूप में प्रसिद्ध हुए।
- (iv) "जहाँ लोभ वहाँ _____।"
- (v) "कस्तूरी _____ बसै।"
- (vi) मीठा शब्द सुनाय के, जग _____ करि लेत।"

प्रश्न 4 सही विकल्प चुनिए

(i) नरेंद्र का जन्म किस शहर में हुआ था?

(क) दिल्ली (ख) मुंबई (ग) कलकत्ता (घ) चेन्नई

(ii) "साई इतना दीजिए" दोहे में कवि क्या चाहता है?

(क) बहुत धन (ख) पर्याप्त जीवन-यापन (ग) बड़ा घर (घ) प्रसिद्धि

(iii) "कस्तूरी कुंडलि बसै" दोहे में मृग क्या ढूँढ़ता है?

(क) भोजन (ख) जल (ग) कस्तूरी (घ) आश्रय

प्रश्न 5 उच्च स्तरीय चिंतन प्रश्न

(i) यदि आप नरेंद्र की तरह प्रतिदिन पुस्तकें पढ़ें, तो इससे आपको क्या लाभ होंगे?

(ii) "मीठी वाणी से सबको अपना बनाया जा सकता है।" क्या आप इस विचार से सहमत हैं? कारण लिखिए।

प्रश्न 6 शब्दार्थ

(i) प्रखर

(ii) विरासत

(iii) विचलित

(iv) कस्तूरी

(v) सहनशीलता

SUBJECT – MATHEMATICS

Q1. A recipe for a batch of chocolate chip cookies requires $\frac{3}{4}$ cup of sugar. If Rohan wants to make 3 batches of cookies for his friends, how many cups of sugar will he need in total? Give your answer as a mixed fraction.

Q2. The Class 5 students are planting a school garden. They use $\frac{12}{15}$ of the plot for tomatoes and $\frac{11}{15}$ of the plot for carrots. Find the total.

Q3. Tiya completed $\frac{5}{11}$ of the journey by bus, $\frac{2}{11}$ by plane and $\frac{1}{11}$ by car. How much did he travel in total?

Q4. Amit receives ₹600 as pocket money every month. He saves $\frac{1}{4}$ of it and spends the rest. How much money does he save, and how much does he spend?

Q5. Write first five equivalent fractions of $\frac{7}{10}$.

Q6. Convert as directed:

a) $1\frac{3}{14}$ into improper fraction

b) $\frac{73}{8}$ into mixed fraction

Q7. The students of Class 5 created a mini-library in their classroom. The class teacher divided the bookshelf into 15 equal sections to organize the books by genre.

- $\frac{4}{15}$ of the shelves are filled with Storybooks.
- $\frac{6}{15}$ of the shelves are filled with Science books.
- $\frac{2}{15}$ of the shelves are filled with Comic books.
- The rest of the shelves contain Puzzle books.

Based on the information above, answer the following questions:

1. What total fraction of the bookshelf is taken up by Storybooks and Comic books combined?
2. Which genre takes up more space on the shelf: Science books or the combination of Storybooks and Comics? By what fraction?
3. What fraction of the bookshelf is left for the Puzzle books?

Q8. During their physical education period, Rohit, Ali, and Kabir decide to run on the school's circular walking track. The track is divided into 10 equal marker points.

- Rohit runs $\frac{9}{10}$ of the track before getting tired.
- Ali runs $\frac{4}{10}$ of the track.
- Kabir runs $\frac{7}{10}$ of the track.

Based on the information above, answer the following questions:

1. How much farther did Rohit run compared to Ali?
2. What is the total fraction of the track covered by Ali and Kabir together?
3. How much more of the track does Kabir need to run to complete 1 full lap $\frac{10}{10}$?

Q9. How many pieces of length $1\frac{3}{4}$ m can be cut from a ribbon of length 63 m?

Q10. The product of two fractions is $9\frac{3}{5}$ m. If one of the fraction is $9\frac{3}{7}$, find the other.

SUBJECT – SCIENCE

Q1. Answer in one word.

- a) Bone protecting the brain _____
- b) Joint present in the neck _____
- c) Tissue joining two bones _____

Q2. Fill in the blanks.

- a) Bones meet at a _____.
- b) Milk is rich in _____.
- c) The backbone is made up of many _____.
- d) The _____ is the longest bone in our body.

Q3. Observe the picture and answer.

1. Name the body system shown.

2. Which bone protects the brain?

3. Which bone protects the heart and lungs?

Q4. Circle the odd one out.

- a) Skull • Rib Cage • Femur • Kidney
- b) Hinge Joint • Ball & Socket Joint • Pivot Joint • Blood
- c) Calcium • Milk • Cheese • Plastic
- d) Elbow • Knee • Shoulder • Stomach



Q5. Read the case study and answer.

Aarav spends most of his time playing video games. He rarely exercises and avoids drinking milk. One day, he fell while playing and injured his arm. The doctor advised him to eat calcium-rich food and exercise regularly.

1. Which body system helps Aarav stand, walk and move?

2. _____

3. Suggest **three** healthy habits to keep his bones strong.

4. Why is regular exercise important for healthy bones?

Q6. Answer the following.

1. Write any **three** functions of the skeleton.

2. Differentiate between **fixed joints** and **movable joints**.

3. Why is calcium important for our body?

SUBJECT – SOCIAL SCIENCE

Q1. Fill in the Blanks

1. The spinning of the Earth on its axis is called _____.
2. The movement of the Earth around the Sun is called _____.
3. One rotation of the Earth takes about _____ hours.
4. _____ are the two times in a year when day and night are equal.
5. The Earth's tilted axis causes different _____ on Earth.

Q2. Circle the Odd One Out

- | | | | |
|-------------|------------|-----------|-------|
| 1. Rotation | Revolution | Migration | Orbit |
| 2. Summer | Winter | Monsoon | Table |
| 3. Day | Night | Season | Book |
| 4. March | September | June | Chair |

Q3. Multiple Choice Questions

1. What causes day and night?

- a) Revolution b) Rotation c) Seasons d) Tilt

2. How long does the Earth take to complete one revolution?

- a) 24 hours b) 30 days c) 365¼ days d) 12 months

3. When does an equinox occur?

- a) When days are longer b) When nights are longer
c) When day and night are equal d) When the Sun is far

4. Which season is experienced when the Northern Hemisphere is tilted towards the Sun?

- a) Winter b) Autumn c) Summer d) Spring

5. What are solstices?

- a) Days with equal day and night b) Longest and shortest days of the year
c) Rainy days d) Cold days only

Q4. Case-Based Passage

Read the passage carefully:

The Earth rotates on its axis and revolves around the Sun. Rotation causes day and night, while revolution causes seasons. The Earth's axis is tilted, which leads to unequal heating of different parts of the Earth. When one hemisphere is tilted towards the Sun, it experiences summer, while the other experiences winter. Equinoxes occur twice a year when day and night are equal. Solstices are the longest and shortest days of the year.

Answer the following questions:

1. What is rotation?
2. What is revolution?
3. What causes seasons on Earth?
4. What happens during an equinox?
5. What are solstices?

Q5. Draw and label the mind map showing the effects of rotation and revolution.

SUBJECT – COMPUTER

A. Fill in the Blanks (Choose the correct option.)

1. The **Page Layout** tab is used to change the _____ of a document.
a) Colour b) **Page settings** c) Pictures
2. The blank space around a page is called _____.
a) Border b) **Margin** c) Header
3. A page can be in Portrait or _____ orientation.
a) Vertical b) **Landscape** c) Square
4. _____ is used to change the size of the paper.
a) Font b) **Size** c) Zoom
5. A page can be divided into _____ to arrange text.
a) Rows b) **Columns** c) Slides

B. Tick (✓) the Correct Answer (MCQs)

1. Which tab is used to change page margins?
☐ Home ☐ **Page Layout** ☐ Insert
2. Which page orientation is taller than it is wide?
☐ Landscape ☐ **Portrait** ☐ Square
3. Which option changes the paper size?
☐ Font ☐ **Size** ☐ Clipboard
4. Which option is used to divide text into two or more columns?
☐ Margins ☐ **Columns** ☐ Orientation
5. Which of these is a page orientation?
☐ Bold ☐ **Landscape** ☐ Underline

C. Answer the Following Questions (Short Answer)

1. What are margins?
2. Name the two page orientations in MS Word.
3. Which tab is used to change page layout settings?
4. What is the use of the **Columns** option?
5. Why do we change the page size in a document?