

LITTLE STAR PUBLIC SCHOOL



# SAMPLE PAPER

for **CLASS 7**

Session 2025-26



**Best of  
Luck!**





**LITTLE STAR PUBLIC SCHOOL, JHARSUGUDA**  
**SAMPLE PAPER FOR ANNUAL - EXAMINATION**  
**2025 - 26**



Class VII

Time – 3hour

Subject - Maths

F.M – 80

Name : \_\_\_\_\_

Roll No. \_\_\_\_\_

General instructions: -

- 1) Read all the questions carefully.
- 2) It is compulsory to attempt all the questions.
- 3) All questions are divided into sections A, B, C, D, E and F marks are given there.
- 4) Diagrammed should be labelled and drawn with pencil.
- 5) Read all the answers before submission to invigilator.

**SECTION A**

**Q1 Tick ( ✓ ) the correct option: -**

**(1marks)**

- 1) If  $9x - 15 = 8x + 3$ , then the value of x is-  
a. 15                      b. 16                      c. 17                      d. 18
- 2) what percent of 1kg is 5gram-  
a. 5%                      b. 0.5%                      c. 0.05%                      d. 0.005%
- 3) On Selling a fan for Rs 810. Apoorv gains 8% then C.P. of fan will be+  
a. Rs700                      b. Rs750                      c. Rs800                      d. Rs850
- 4) C.P. of a table is 1260 and S.P. is 1197 then the loss percent will be  
a. 5%                      b. 10%                      c. 15%                      d. 20%
- 5) 125% express as fraction in its simplest form is  
a.  $1\frac{1}{2}$                       b.  $1\frac{1}{3}$                       c.  $1\frac{1}{4}$                       d.  $1\frac{1}{5}$
- 6) The measure of angle formed in 1 rotation of line with base is  
a.  $90^\circ$                       b.  $90^\circ$                       c.  $90^\circ$                       d.  $90^\circ$
- 7) The complementary angle of  $x^\circ$  is –  
a.  $90^\circ - x^\circ$                       b.  $90^\circ + x^\circ$                       c.  $180^\circ - x^\circ$                       d.  $180^\circ + x^\circ$
- 8) The sum of all interior angles of a triangle is equal to  
a.  $90^\circ$                       b.  $360^\circ$                       c.  $180^\circ$                       d.  $260^\circ$
- 9) The perimeter of a square is 60cm. Then its each side will be-  
a. 15                      b. 30                      c. 10                      d. 360
- 10) If a coin tossed the probability of head will be-  
a.  $\frac{1}{2}$                       b.  $\frac{1}{4}$                       c.  $\frac{2}{2}$                       d. 1

**SECTION B**

**Q2 Fill in the blank**

**(1marks)**

- a) Find the value of variable  $\frac{3x+4}{4x+5} = \frac{10}{13}$  \_\_\_\_\_

- b) The sum of two consecutive natural number is 15, then the number are \_\_\_\_\_
- c) The unequal angle of an isosceles triangle is 50. Then one of the equal angles is equals to \_\_\_\_\_
- d) The sum of the adjacent angle on one side of line is \_\_\_\_\_
- e) If the price of an article is increased from ₹250 to ₹300, then the percentage increase is \_\_\_\_\_ %.
- f) At a certain rate of simple interest, ₹1200 amounts to ₹1500 in 2 years. The rate of interest per annum is \_\_\_\_\_ %.

**Q3 State True or False: -**

**(1marks)**

- a) Loss % =  $(\frac{\text{loss}}{\text{S.P.}} \times 100)\%$  ( )
- b) Ratio is a fraction with no unit ( )
- c) The ratio of 12% is 12:50 ( )
- d) Perimeter of Rhombus = 4 x length of one side ( )
- e) Each pair of corresponding angles are equal ( )
- f) A line cutting two or more straight lines at a distinct point on a plane is called intersecting lines ( )

**SECTION C**

**Q4 Answer the following question: -**

**(2marks)**

- a) Find out the area of rectangle, length = 8.2cm and breadth = 3.6cm
- b) Solve the variable  $\frac{2x}{5} = 3x - 3$
- c) Two complementary angle differ by  $10^\circ$ . Find the angles
- d) The ratio of two metals in an alloy is 12:13 If the weight of alloy is 8750kg. then find weight of each metal.
- e) The base of a triangle is 28cm and corresponding height of triangle is 14cm. Find the area of triangle
- f) Find the breadth of a rectangle whose perimeter is 440m and whose length is given as 130m , 145m, 160m

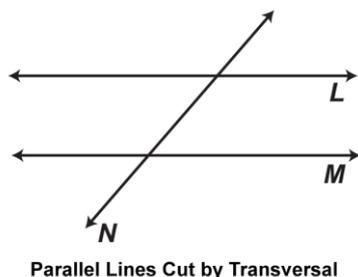
**SECTION D**

**Q5 Answer the following question: -**

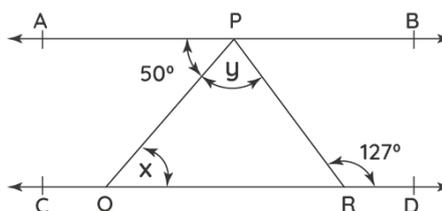
**(3marks)**

- a) A bag contains 7 balls in which 3 balls are black and 4 balls are white. From the bag, one ball is drawn without looking then find-
- (a) Probability that the ball is black.
- (b) Probability that the ball is white

- b) The length of a rectangular field is twice of its breadth. If the perimeter of the field is 180 then find the length and breadth of field
- c) Two complementary angles differ by  $10^\circ$ . Find the angles.
- d) Two supplementary angles differ by  $40^\circ$ . Find the angles.
- e) A sum of 1000 is lent for 2 years at the rate of 6% per annum. Find the S.I. and the amount. Solution: According to question, Principal P =RS 1,000
- f) Two parallel lines ' $l$ ' and ' $m$ ' are cut by a transversal ' $t$ '. If the measure of an alternate interior angle is  $75^\circ$ , find the measure of its corresponding angle and all angles?



- g) In Fig. If  $AB \parallel CD$ ,  $\angle APQ = 50^\circ$  and  $\angle PRD = 127^\circ$ , find  $x$  and  $y$



- h). An alloy of brass contain 15% of zinc and 85% of copper. How much zinc is there in 2kg of the alloy?
- i). Find CP = ?, If SP = Rs5025 and Loss = 25%
- j) In two triangles  $\triangle MNO$  and  $\triangle PQR$ ,  $MN = PQ$  and  $NO = QR$ . A classmate says they are congruent by SSS. Is the statement correct? Explain.

## SECTION E

**Q6 Answer the following question: -**

**(5marks)**

- The sides of triangular field are 52 meter, 56 meter and 60 meter. Find the area of field.
- Find the area of a rectangular plot, whose one side is 36m and its diagonal is 39m.
- A park is 80m, long and 60m, broad. The park is surrounded externally by a path 5m, wide. Find the area of the path.
- A park has two triangular gardens  $\triangle PQR$  and  $\triangle XYZ$ .  $PQ = 8$  m,  $QR = 6$  m,  $RP = 7$  m and  $XY = 8$  m,  $YZ = 6$  m,  $ZX = 7$  m. A gardener says both gardens are identical. Is he correct? Justify using a congruence rule.
- Mohan sold two cows at 1.200 each. On one he gains 20% and on the other he losses 20%. Find the gain or loss percent in the whole transaction

- f) Ramesh bought a watch for 4000 and a music player for 6250. He sold the watch at 10% profit and the music player at 10% loss. Find his net profit or loss percentage in the whole transaction.
- g) 2. An alloy contains 50% copper, 40% zinc and 10% tin. In 2 kg of the alloy, 500 g of more copper was added. Find the new percentage of all the metals in the alloy.
- h) In a craft class, Rahul (you 😊) makes two triangular paper flags  $\triangle LMN$  and  $\triangle OPQ$ .  $LM = OP$ ,  $MN = PQ$  and  $\angle M = \angle P$ . But the teacher says this information is not enough to prove congruence. Do you agree? Why or why not?

## SECTION F

**Q7 Answer the following question: -**

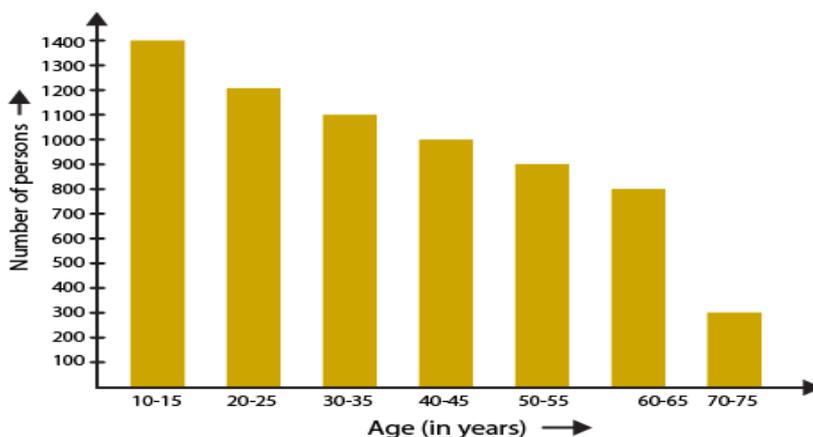
**(3marks)**

**a) Following data gives total marks (out of 600) obtained by six children of a particular class.**

Student	Ajay	Bali	Dipti	Faiyaz	Gita	Rani
Marks Obtained	450	500	300	360	400	540

**Represent the data by a bar graph in**

**b) Study the bar graph representing the number of persons in various age groups in a town shown in Fig. Observe the bar graph and answer the following questions:**



- (i) What is the percentage of the youngest age-group persons over those in the oldest age group?
- (ii) What is the total population of the town?
- (iii) What is the number of persons in the age-group 60 – 65?
- (iv) How many persons are more in the age-group 10-15 than in the age group 30-35?
- (v) What is the age-group of exactly 1200 persons living in the town?
- (vi) What is the total number of persons living in the town in the age-group 50-55?
- (vii) What is the total number of persons living in the town in the age-groups 10-15 and 60-65?
- (viii) Whether the population in general increases, decreases or remains constant with the increase in the age-group.



**LITTLE STAR PUBLIC SCHOOL, JHARSUGUDA**  
**SAMPLE PAPER FOR ANNUAL - EXAMINATION**  
**2025 - 26**



Class VII

Time – 3hour

Subject – S.S.T

F.M – 80

Name : \_\_\_\_\_

Roll No. \_\_\_\_\_

General instructions: -

- 1) Read all the questions carefully.
- 2) It is compulsory to attempt all the questions.
- 3) All questions are divided into sections A, B, C, D, E and F marks are given there.
- 4) Diagrammed should be labelled and drawn with pencil.
- 5) Read all the answers before submission to invigilator.

**SECTION A HISTORY**

**Q1 Tick ( ✓ ) the correct option: -**

**(1marks)**

1. The author of Ain-i-Akbari was....  
a) Akbar                      b) Al Beruni                      c) Abul fazl                      d) Jahangir
2. The Moroccan traveller who visited India during the medievered period was  
a) Ibn Batuta                      b) Al Beruni                      c) Marco Polo                      d) Nicolo Conti
3. Which ruler captured Sri Lanka in the 11th century CE?  
a) Gopala                      b) Mihir Bojha                      c) Muhammad Ghori                      d) Rajendra chola.
4. The bhramana assembly was known as the  
a) Sabha                      b) Ur                      c) nadu                      d) valanadu

**QB. State whether true or false.**

**(1marks)**

1. Prithviraj Chauhan won the first battle of Tarain.                      ( )
2. Al Beruni is the author of Akbarnama.                      ( )
3. The Chola kings recorded land grants through copper plate inscriptions.                      ( )
4. The memoirs of Babur describe the natural landscape of India.                      ( )

**QC. Fill in the ranks with appropriate words.**

1. The Cholas built magnificent temples and are well known for their..... sculptures.
2. The..... was the basis of the social life of the Rajput's.
3. .... is a written record of events in the order in which they happened.
4. The coins minted during the reign of Muhammad bin Tughlaq. Tell us about the state of the..... during his reign.

**QD. Answer the following question.(any3)**

**(2marks)**

1. Why do historians study their sources carefully before writing history?
2. Who were the Rajput's?
3. What are archival records? How are they useful to historians?

4. Who assumed the title of 'Gangai Konda'? What does it mean?

**QE. Answer the following question briefly (any 3)**

1. Why did Mahmud of Ghazni attack India?
2. What happened at the first and second battles of Tarain?
3. Explain why the medieval period is termed as one of continuity and change.
4. Discuss the main achievements of Rajaraja I and Rajendra Chola.

**SECTION B GEOGRAPHY**

**QA. Choose the correct option.**

**(1marks)**

1. One of these is not a heterotroph.

- a) cacti                      b) tiger                      c) snake                      d) elephant

2. Marble is a metamorphic rock formed from

- a) sands                      b) limestone                      c) clay                      d) granite

3. The downward displacement of a part of the crust between two faults forms

- a) anticline                      b) rift valley                      c) mountain chain                      d) block mountain

4. This feature is made by wind

- a) waterfall                      b) cirque                      c) sand dune                      d) delta

**QB. Write true or false.**

**(1marks)**

1. Human activities affect the environment. ( )

2. Sima forms the ocean beds. ( )

3. Mushroom rocks are found in deserts. ( )

4. The core is made up of nickel and iron. ( )

**QC. Fill in the blanks with appropriate words.**

**(1marks)**

1. .... Organism that produces their own food directly from the environment.

2. .... are formed due to the solidification of magma.

3. Earthquakes are measured on the .... scale.

4. The .... is the oldest mountain range in India.

**QD. Answer the following question (any 3)**

**(2marks)**

1. What do you understand by the term 'biosphere'?

2. What is lava?

3. Mention any three uses of rocks.

4. What do you understand by plate tectonic?

**QE. Answer the following question briefly (any 3)**

**(3marks)**

1. Explain the formation of a block mountain.

2. What is the rock cycle?
3. Describe the core of the earth.
4. How are autotrophs and heterotrophs different from each other?

**QF. Draw the labelled diagram**

**(3marks)**

1. Volcano

### SECTION C( CIVICS)

**QA. Choose the correct answer .**

**(1marks)**

1. The declaration of the Rights of Man and Citizen was adopted by the National Assembly  
a) France                      b) England                      c) the USA                      d) Italy.
2. The law making body in India is called the  
a) diet                              b) senate                              c) parliament                      d) supreme court
3. Members of the election commission of India are appointed by the  
a) prime minister      b) president                      c) chief justice                      d) supreme court of India
4. The maximum number of seats in the Lok Sabha is  
a) 545                              b) 455                              c) 550                              d) 560

**QB. Write true or false.**

**(1marks)**

1. The members of the Lok Sabha are elected for a term of two years.                      ( )
2. The legislature is the law-making body of the government.                      ( )
3. The declaration of human rights was signed in 1928.                      ( )
4. A constitution is a written document that contains the laws of a country.                      ( )

**QC. Fill in the blanks with appropriate words.**

**(1marks)**

1. The.....movement gained pace, with women demanding the right to vote.
2. ....was the longest reigning monarch in British history.
3. A.....is a form of government where appointments to government positions are made on the basis of talent and intelligence.
4. ....was appointed as India's 25<sup>th</sup> chief election commissioner.

**QD. Answer the following question (any 2)**

**(3marks)**

1. What do you understand by the term manifesto?
2. Name the three organs of the government.
3. Name the two bills by which the power of the English monarch was curtailed.

**QE. Answer the question briefly (any 1)**

**(5marks)**

1. Differentiate between the communist and democratic forms of government.
2. What are the functions of Election Commission of India?



**LITTLE STAR PUBLIC SCHOOL, JHARSUGUDA**  
**SAMPLE PAPER FOR ANNUAL - EXAMINATION**  
**2025 - 26**



Class VII

Time – 3hour

Subject - ENGLISH

F.M – 80

Name : \_\_\_\_\_

Roll No. \_\_\_\_\_

General instructions: -

- 1) Read all the questions carefully.
- 2) It is compulsory to attempt all the questions.
- 3) All questions are divided into sections A, B, C, D, E and F marks are given there.
- 4) Diagrammed should be labelled and drawn with pencil.
- 5) Read all the answers before submission to invigilator.

**SECTION A**

**QA1 Read the following passage carefully.**

During a school trip, students visited a coral reef near the coast. The reef was vibrant, with colourful corals, schools of fish, and other marine creatures. The teacher explained how corals protect coastlines, provide homes for many species, and maintain marine biodiversity. Students observed starfish, sea urchins, and small crabs, noting their shapes, colours, and movements. They also learned that pollution and global warming threaten coral reefs worldwide. The students collected data and sketches to use for their environmental projects. The visit inspired them to raise awareness about preserving these delicate ecosystems for future generations.

Questions:

1. What did students observe at the coral reef?
2. Name three marine creatures mentioned in the passage.
3. How do corals help the environment?
4. What threats are mentioned to coral reefs?
5. Why did the students' collect sketches and data?

**QA.2.** Ria and her classmates visited the city science museum. They explored exhibits on astronomy, robotics, human anatomy, and renewable energy. A model of the solar system showed the planets revolving around the Sun. The robotics section displayed machines that could perform tasks automatically. Ria was fascinated by the interactive section where students could simulate the heartbeat and blood circulation. The renewable energy exhibit explained how solar panels and wind turbines produce electricity. The museum guide emphasized the importance of science in daily life and encouraged students to experiment and ask questions. By the end of the visit, the students had learned a lot about scientific principles and the practical applications of technology.

Questions:

1. Which exhibits did Ria visit at the science museum?
2. Name two interactive features mentioned in the passage.
3. What did the museum guide emphasize?
4. How can renewable energy produce electricity?
5. What did students learn from the visit?

### SECTION B: WRITING

**B 3. (i) Attempt ANY one of the two in about 50 words.**

Write an informal invitation to your friend inviting him/her to the golden jubilee celebration of your parent's marriage. Give details of the date, time and venue.

OR

Your school has been invited to participate in an inter-school On-The-Spot Painting Competition organised by the Lion's Club of your district As General Secretary for Painting Club of your school respond to the invitation.

**(ii) Attempt ANY one of the two essays in about 80 words.**

**Importance of Discipline.**

OR

**Education**

### SECTION C: GRAMMAR

**C.4. Attempt the following, as directed.**

**(1 x 10 = 10)**

(i) What \_\_\_\_\_(Farah/plan) for tomorrow. (Fill in the blanks using correct present tense)

(ii) Have you ever broken the rule? (Answer using the present perfect tense)

(iii) She went to sleep at 9 p.m. (Write the sentence into negative)

(iv) Yes, We went to watch a film last evening. (Turn into question)

(v) a procession/ for the bus/ I saw/ was waiting/ as I (Unscramble these words)

(vi) leave/ at 9 a.m./ the station/ the train (Rearrange the words to make sentence in the past perfect tense)

(vii) The children just went out with paper boats. It was raining. (Join the two sentences to make on sentence in the past perfect continuous tense.)

(viii) Why were you out of breath?

I .....(run) before we meet. (Write the answer in past perfect continuous tense)

## SECTION D: LITERATURE

### D 5. Write the meaning of the following words.

- (i) quiver (ii) pageant (iii) tactile (iv) callus (v) mastered  
(vi) critical (vii) liberty (viii) retainer (ix) sentiment (x) overrun

### D 6. Choose the correct option.

(i) The writer says that she recognizes her friends through

- a. the sound of their laughter
- b. feeling their faces with her fingers
- c. their acts of kindness towards her
- d. their sorrows

(ii) "At midnight, permanent night would close in on me again."

What does the writer most probably think when she says this?

- a. Contentment
- b. Sadness
- c. Hope
- d. Puzzlement

(iii) Subira was disowned by the Oregon Zoo because

- a. the officials knew that she would be unable to take care of herself
- b. the zoo believed her deformity would not affect visitors
- c. the zoo had a policy of keeping only healthy animals
- d. the officials worried that the other cheetahs might attack her

(iv) "I can talk up a storm" means

- a. When the poet speaks, she makes a storm-like sound
- b. She can now speak a lot at any given time
- c. What she says leads to a stormy argument
- d. She is now able to read, write, and speak

(v) Which of the following best describes the poet's attitude?

- a. She is ashamed of the way she looks and is full of self-pity
- b. She is depressed that her body is deformed and no one wants to talk to her
- c. She is angry with the way people treat her and vows to take revenge
- d. She is cheerful and thinks that disability is no barrier to achievement

**D 7. Answer the following questions about 25 words.**

Q1. Explain what the following expressions mean:

- a. New revelations of beauty
- b. Permanent light

Q2. Who is Subira? Where did this incident happen?

Q3. Give four reasons why the poet thinks he is born different.

Q4. What are the sports that the poet takes part in? Is he a successful athlete? How can you tell?

Q5. How did Sherlock Holmes find out the name of the newcomer?

Q6. How did Sherlock Holmes find out where the boy came from?

**D 8. Answer the following questions about 50 words.**

Q1. In what ways do people react when they see the poet?

Q2. Why do you think Tippi Tittle was so calm even though the boy was very rude?

Q3. How was Corey affected by Subira's show of skills?

**D 9. Answer the following questions about 100 words.**

**(6 x 1 = 6)**

Q1. The author feels that of all the senses, the sense of sight is the most delightful. Do you agree with her?

Give at least two reasons in support of your stand.

Q2. The writer says that Subira is a living example of what Shambala stands for. What is it that Shambala

and Subira stand for?



**LITTLE STAR PUBLIC SCHOOL, JHARSUGUDA**  
**SAMPLE PAPER FOR ANNUAL - EXAMINATION**  
**2025 - 26**



Class VII

Time – 3hour

Subject – ODIA

F.M – 80

Name : \_\_\_\_\_

Roll No. \_\_\_\_\_

General instructions: -

- 1) Read all the questions carefully.
- 2) It is compulsory to attempt all the questions.
- 3) All questions are divided into sections A, B, C, D, E and F marks are given there.
- 4) Diagrammed should be labelled and drawn with pencil.
- 5) Read all the answers before submission to invigilator.

‘କ’ବିଭାଗ(ପଠନ)

ନଂ୧) ନିମ୍ନରେ ଦିଆଯାଇଥିବା ଗଦ୍ୟାଂଶକୁ ପଢ଼ି ନିମ୍ନ ପ୍ରଶ୍ନ ଗୁଡ଼ିକର ଉତ୍ତର ଲେଖ ।

ଭାସ୍କର ନିଜର କୁଟୀର ପ୍ରାଙ୍ଗଣରେ ଅର୍ଦ୍ଧ ଗଠିତ ଏକ ଅଶ୍ଳୁମୂର୍ତ୍ତିକୁ ଚାହିଁ ଛିଡ଼ା ହୋଇଥାନ୍ତି । ହାତରେ ତାଙ୍କର ନିହାଣ ଓ ମୃଗୁର ।

କ)ଭାସ୍କର କେଉଁଠାରେ ଛିଡ଼ା ହୋଇଥାନ୍ତି ?

ଖ) ହାତରେ ତାଙ୍କର କ'ଣ ଥାଏ?

ନଂ୨)ନିମ୍ନ ପଦ୍ୟାଂଶଟିକୁ ପଢ଼ି ନିମ୍ନ ପ୍ରଶ୍ନ ଗୁଡ଼ିକର ଉତ୍ତର ଲେଖ ।

ସତକେଁ ପ୍ରହରୀ ତହିଁ ସଙ୍ଗେ ଧରି କମାଣ ବନ୍ଧୁକ ,

ସାବଧାନେ ଜଗିଛନ୍ତି ଦେଶପାଇଁ ତେଜି ନିଜ ସୁଖ ।

କ) କିଏ ଜଗିଛନ୍ତି ?

ଖ)କାହାପାଇଁ ନିଜ ସୁଖ ତେଜି ଜଗିଛନ୍ତି ?

‘ଖ’ବିଭାଗ(ଲିଖନ)

ନଂ୩) ଯେ କୌଣସି ଗୋଟିଏ ବିଷୟରେ ପ୍ରବନ୍ଧ ଲେଖ ।

ବ୍ୟାୟାମର ଉପକାରिता

କିମ୍ବା

ରଥଯାତ୍ରା

ନଂ୪) ଯେ କୌଣସି ଗୋଟିଏ ବିଷୟରେ ପତ୍ର ଲିଖନ ବା ଦରଖାସ୍ତ ଲେଖ ।

ଦଶହରା ଛୁଟି କିପରି କଟାଇଲ ବର୍ଣ୍ଣନା କରି ସାଙ୍ଗ ନିକଟକୁ

ପତ୍ରଲେଖ ।

କିମ୍ବା

ତୁମର ଶରୀର ଅସୁସ୍ଥ ଥିବାରୁ ଛୁଟି ମଞ୍ଜୁର ସକାଶେ ପ୍ରଧାନ

ଶିକ୍ଷକ ନିକଟକୁ ଦରଖାସ୍ତ ଲେଖ ।

‘ଗ’ବିଭାଗ(ବ୍ୟାକରଣ)

ନଂ୫)ତଳେ ଦିଆଯାଇଥିବା ଶବ୍ଦର ବିପରୀତାର୍ଥ ବୋଧକ ଶବ୍ଦ

ଲେଖ ।

ଦରିଦ୍ର , ଶତ୍ରୁ

ନଂ୬) ନିମ୍ନଲିଖିତ ଶବ୍ଦ ଗୁଡ଼ିକର ଅର୍ଥ ଲେଖ ।

ନିଶାଚର, ପ୍ରୟୋଜନ

ନଂ୭) ତଳ ଶବ୍ଦ ଗୁଡ଼ିକୁ ନେଇ ବାକ୍ୟ ଗଢ଼ ।

ପର୍ବପର୍ବାଣୀ, ଉତ୍ସବ

ନଂ୮) ବନେଇ ରୁନେଇ ପରି ୨ଟି ଯୁଗ୍ମଶବ୍ଦ ଲେଖ ।

ନଂ୯) ପ୍ରତିଶବ୍ଦ ଲେଖ -

ଅଶ୍ୱ, କୁଟୀର

ନଂ୧୦) ତଳେ ଦିଆଯାଇଥିବା ଶବ୍ଦ ଗୁଡ଼ିକୁ ବିଚ୍ଛେଦ କରି ଲେଖ - ଯେପରି ଶାକ+ଅନ୍ନ=ଶାକାନ୍ନ ସେହିପରି-

ଅଶ୍ୱାରୋହୀ, ସୂର୍ଯ୍ୟାସ୍ତ

ନଂ୧୧) ସମୋଚ୍ଚାରିତ ଶବ୍ଦର ଅର୍ଥ ଲେଖ ।

ଦିନ, ଦୀନ, ଉପାଦାନ, ଉପାଧାନ

ନଂ୧୨) ନିମ୍ନ ଶବ୍ଦକୁ ଶୁଦ୍ଧ କରି ଲେଖ ।

ଧନି- ଆସା-

ନଂ୧୩) ଲିଙ୍ଗ ପରିବର୍ତ୍ତନ କର-

ମାତା- ରାଜା-

‘ଘ’ବିଭାଗ (ସାହିତ୍ୟ)

ନଂ୧୪) ଶୂନ୍ୟସ୍ଥାନ ପୂରଣ କର ।

କ) ସତ୍ତ୍ୱ ପଥ ଚାହିଁ ଚାହିଁ ଗଲା \_\_\_\_\_ ବିତି ।

ଖ) ନିଧନ ସଙ୍ଗାଳି \_\_\_\_\_ ପସରା ।

ନଂ୧୫) କସ୍ତୁର ସହିତ ଖସ୍ତୁର ସମ୍ପର୍କ ଥିବା ଶବ୍ଦ ଗୁଡ଼ିକୁ ମିଳାଇ ଲେଖ ।

କସ୍ତୁର ଖସ୍ତୁର

ବାଉଁଶ ସମ୍ପଦ

ପ୍ରୌଢ଼ ଭାସ୍କର

ଆର୍ଥକ ବୁଦା

ନଂ୧୬) ଠିକ୍ ଉତ୍ତରଟିକୁ ବାଛିଲେଖ ।

କ) ଭାସ୍କର ପଦ୍ମ କେଉଁଠାରେ ଥିଲେ ?

(ଉତ୍ତରଗାଳା, ବୈଠକଘର)

ଖ) ଶ୍ରୀ କୃଷ୍ଣ କ’ଣ ଲାଞ୍ଚି ମାଗୁଥାନ୍ତି ?

( ଗୁଡ଼, ଲବଣୀ)

ନଂ୧୭) ନିମ୍ନ ଲିଖିତ ପ୍ରଶ୍ନଗୁଡ଼ିକ ଉତ୍ତର ଲେଖ ।

କ) କଳା ମାଣିକ କବିତାର କବି କିଏ ?

ଖ) ବାଉଁଶରୁ କେଉଁ ଖାଦ୍ୟ ପ୍ରସ୍ତୁତ ହୁଏ ?

ଗ) ଓଡ଼ିଶାର କେଉଁଠାରେ କାଗଜ କଳ ଅଛି ?



**LITTLE STAR PUBLIC SCHOOL, JHARSUGUDA**  
**SAMPLE PAPER FOR ANNUAL - EXAMINATION**  
**2025 - 26**



Class -VII

Time – 3hrs

Subject - SANSKRIT

F.M – 80

Name: \_\_\_\_\_ Roll No. \_\_\_\_\_

प्रश्न १. शब्दार्थाः लिखत्।

(क) प्रेषयः

(ख) मद्यपः

(ग) स्पर्धा

(घ) शुण्डेन

प्रश्न २. निम्नलिखित के अनुवाद लिखिए।

(क) विद्या नाम नरस्य कीर्तिरतुला भाग्यक्षये चाश्रयः

धेनु कामदुग्दा रतिश्च विरहे नेत्रं तृतीयं च सा

सत्कारायतनं कुलस्य महिमा रत्नैर्विना भूषणम्

तत्मादन्यमुपेक्ष्य सर्वविषयं विद्याधिकारं कुरु।।

(ख) धेनुः प्रातर्यच्छति दुग्धम्।

शुध्दं स्वच्छं मधुरं स्निग्धम्।

प्रश्न ३. एक पदेन उत्तरत लिखत्।

(क) व्याघ्रः कुत्र गच्छति।

(ख) कौटिल्येन रचितं शास्त्रं किम्।

प्रश्न ४. निम्नलिखित प्रश्नानामुत्तराणि लिखत्।

(क) संस्कृतं किं शिक्षयति?

(ख) व्यये कृते किं वर्धते?

प्रश्न ५. यथा योग्यं मेलयत्।

(क) कौटिल्येन - पठनस्य

(ख) सूक्तयः - अर्थशास्त्रं रचितम्

(ग) अध्ययनस्य - अभ्युदयाय प्रेरयन्ति

प्रश्न ६ .संख्यावाचक शब्दाः लिखत्

(क) ३२-\_\_\_ (ख) ३७-\_\_\_ (ग) ४३-\_\_\_

प्रश्न ७. कोष्ठकात् समुचितं पदं चित्वा रिक्त स्थानि पूरयत्।

(क) धेनवः दुग्धं\_\_।।( ददाति, ददति )

(ख) \_\_उभयतः पुत्रौ स्तः।।(पितरम्, पितु )

प्रश्न ८. मञ्जषातः समानार्थक पदानि चित्वा लिखत् ।

( सम्पूर्णे, त्यक्त्वा, आत्मानम् )

(क) निखिले- \_\_

(ख) अपहाय- \_\_

(ग) स्वकीयम्- \_\_

प्रश्न ९ .उपयुक्त कथानानां समक्षम् आम् अनुपयुक्त कथानानां समक्षम् न इति लिखत्।

(क) विद्याधनं सर्वधनेषु प्रधानम्।।( )

(ख) वाग्भूषणं भूषणम्।।( )

प्रश्न १०. अपने पाठ्यपुस्तक संस्कृत के कोई भी एक श्लोक लिखिए जो इस प्रश्न पत्र में न आया हो।

प्रश्न ११. वस् (रहना) का लटलकार (वर्तमान काल) मध्यम पुरुष और उत्तम पुरुष वचन लिखिए।

प्रश्न १२. मञ्जषातः विलोम पदानि चित्वा लिखत्

(दानवाः, अधुना)

(क) मानवाः - \_\_

(ख) पुरा - \_\_



**LITTLE STAR PUBLIC SCHOOL, JHARSUGUDA**  
**SAMPLE PAPER FOR ANNUAL - EXAMINATION**  
**2025 - 26**



Class VII

Time – 3hour

Subject – SCIENCE

F.M – 80

Name : \_\_\_\_\_

Roll No. \_\_\_\_\_

General instructions: -

- 1) Read all the questions carefully.
- 2) It is compulsory to attempt all the questions.
- 3) All questions are divided into sections A, B, C, D, E and F marks are given there.
- 4) Diagrammed should be labelled and drawn with pencil.
- 5) Read all the answers before submission to invigilator.

**SECTION A**

**Q1 Tick ( ✓ ) the correct option: -**

**(1marks)**

i. During inhalation, the ribs

- a) Move down and in      b) Move up and out      c) Do not move      d) Move randomly

ii. The liquid part of blood is called

- a) Platelets      b) Plasma      c) RBC      d) WBC

iii. Heat flows from

- a) Cold body to hot body      b) Hot body to cold body      c) Both ways      d) Never flows

iv. Which of the following is a bad conductor of electricity?

- a) Copper wire      b) Iron nail      c) Distilled water      d) Aluminium wire

v. The image formed in a plane mirror is

- a) Real and inverted      b) Virtual and inverted      c) Real and erect      d) Virtual and erect

vi. A substance which turns red litmus blue is

- a) Acid      b) Base      c) Salt      d) Indicator

vii. Forests help in maintaining

- a) Only soil fertility      b) Only rainfall      c) Balance of oxygen and carbon dioxide

viii. Grit and sand are first removed from wastewater by

- a) Screening      b) Aeration      c) Grit and sand removal tank      d) Chlorination

ix. Energy is released in cells during

- a) Photosynthesis      b) Respiration      c) Excretion      d) Transpiration

x. The temperature of boiling water on Celsius scale is

- a) 37°C      b) 50°C      c) 100°C      d) 0°C

**Q2. Fill in the blanks:**

(1 × 5 = 5)

- i. The tiny air sacs present in lungs are called \_\_\_\_\_.
- ii. The smallest blood vessels through which exchange of materials takes place are \_\_\_\_\_.
- iii. Transfer of heat in solids takes place mainly by \_\_\_\_\_.
- iv. The coil of wire used in an electric circuit is called \_\_\_\_\_.
- v. The bacteria which break down organic matter in sewage are called \_\_\_\_\_.

**Q3. True or False:**

(1 × 5 = 5)

- i. In anaerobic respiration, energy is released without using oxygen.
- ii. Xylem transports food in plants.
- iii. Sea breeze is caused due to uneven heating of land and water.
- iv. An electric bulb works on the heating effect of electric current.
- v. Forests help in recharging groundwater.

**SECTION B****VERY SHORT ANSWER**

(2 × 8 = 16 Marks)

- Q4.** What is diaphragm? What is its role in breathing?
- Q5.** What is pulse rate? How is it measured simply by a person?
- Q6.** Define conduction and radiation in terms of heat transfer.
- Q7.** What is an electromagnet? How can you increase its strength (any one method)?
- Q8.** What is neutralisation? Give one everyday example.
- Q9.** Define deforestation. Mention one effect of deforestation on environment.
- Q10.** State any two precautions to avoid blockage of drains at home.
- Q11.** What is a periscope? Which property of light does it use?

**SECTION C****SHORT ANSWER**

(3 × 8 = 24 Marks)

- Q12.** a) Distinguish between inhalation and exhalation (any two points).  
b) What is breathing rate?  
c) Why do organisms need to respire?
- Q13.** a) Draw a neat labelled diagram of a cross-section of a root showing xylem and phloem (simple).  
b) What is transpiration?  
c) How does transpiration help in the upward movement of water in plants?
- Q14.** a) Name any three types of thermometers.  
b) Write the formula to convert Celsius to Fahrenheit (statement only).  
c) Why is clinical thermometer not used to measure high temperatures in a laboratory?

**Q15.** a) What is the heating effect of electric current? Give one example.

b) What is the magnetic effect of electric current?

c) Name any two devices that work on the magnetic effect of current.

**Q16.** a) What do you mean by “rectilinear propagation of light”?

b) Draw a ray diagram to show reflection of light from a plane mirror, labelling incident ray, reflected ray and normal.

c) State the law of reflection in words.

**Q17.** a) What is a universal indicator?

b) Why should we not touch laboratory acids and bases with bare hands?

c) Give one example each of a neutral substance and a salt used at home.

**Q18.** a) What are decomposers? Give two examples.

b) Explain the role of herbivores in a forest ecosystem.

c) How do forests help in controlling floods?

**Q19.** a) What is sludge?

b) What is the role of air in aeration tanks at sewage treatment plants?

c) Why should we not release hot water from industries directly into rivers?

## SECTION D

### LONG ANSWER

*(4 × 5 = 20 Marks)*

**Q20.** a) Explain cellular respiration in plants and animals in brief.

b) How is oxygen transported in human beings from lungs to body cells?

c) Why does our breathing rate increase during running or heavy exercise?

**Q21.** a) Explain with diagrams the process of convection in water heated in a beaker.

b) Why do we feel comfortable in cotton clothes in summer?

c) Why are stainless steel cooking vessels often provided with copper bottoms?

**Q22.** a) Draw a circuit diagram showing two bulbs connected in series with a cell and a switch.

b) If one bulb fuses in this circuit, what happens to the other bulb? Explain.

c) Write any two differences between series and parallel connection of bulbs.

**Q23.** a) Describe an activity to show that light travels in a straight line.

b) Explain how acid rain is formed in the environment.

c) How can acid rain affect forests and freshwater bodies?

d) Suggest any two steps to reduce such pollution entering the sewage.



**LITTLE STAR PUBLIC SCHOOL, JHARSUGUDA**  
**SAMPLE PAPER FOR ANNUAL - EXAMINATION**  
**2025 - 26**



Class VII

Time – 3hour

Subject – HINDI

F.M – 80

Name : \_\_\_\_\_

Roll No. \_\_\_\_\_

General instructions: -

- 1) Read all the questions carefully.
- 2) It is compulsory to attempt all the questions.
- 3) All questions are divided into sections A, B, C, D, E and F marks are given there.
- 4) Diagrammed should be labelled and drawn with pencil.
- 5) Read all the answers before submission to invigilator.

**SECTION A**

निम्नलिखित अपठित गद्यांश को पढ़कर प्रश्नों के उत्तर दीजिए।

1. जननी जन्मभूमि स्वर्ग से भी अधिक महान है। हमने जिस देश में जन्म लिया उसे देश को सुंदर बनाना हमारा पहला कर्तव्य है। यह तभी हो सकता है जब हमारे हृदय में आस्था हो संकल्प हो और सुंदर सपन हो।

प्रश्न:-

क. हमारा पहला कर्तव्य क्या है?

ख. हमारी जन्मभूमि कैसी है?

2. अपठित पद्यांश पढ़कर निम्नलिखित प्रश्नों के उत्तर दीजिए।

वेदी तेरी मां पर हम क्या शीश नवाए।

तेरे चरणों पर मां हम क्या फूल चढ़ाएं।

हाथों में है खड्ग हमारे लोह मुकुट है सर पर।

पूजा को ठहरे या समर क्षेत्र को जाएं

प्रश्न:-

क. यहां 'मां' किसके लिए प्रयोग किया गया है?

ख. हाथों में क्या है?

3. निम्नलिखित प्रश्नों के उत्तर एक वाक्य में दीजिए।

क. किस राजा ने चाय की खोज की?

ख. मिनी के पास पैसा देखकर कौन नाखुश हुआ?

4. निम्नलिखित प्रश्नों के उत्तर विस्तृत रूप में दीजिए।

क. काबुलीवाला मिनी में अपनी बेटी की छवि देखा था क्यों?

ख. चाहे हमारे लिए हानिकारक है कैसे?

5. निम्नलिखित वाक्यों में सर्वनाम शब्द लिखकर वाक्य पूरा कीजिए।

क. -----कहां जा रहे हैं?

ख. बहुत भूख लगी है, -----खाना मेरे लिए बना दो।

6. निम्नलिखित प्रश्नों के उत्तर सटीक विकल्प चुनकर दीजिए।

क. 'ईमानदारी' शब्द का विपरीत रूप क्या है?

I. सत्यवादी

II. खुद्दार

III. खोखला

IV. बेईमान

ख. छात्र का बहुवचन रूप क्या है?

I. छात्राएं

II. छात्रवृंद

III. छात्रों

VI. छात्रें

7. निम्नलिखित शब्दों से उपसर्ग अलग कीजिए।

क. अपमान

ख. सुव्यवस्था

8. निम्नलिखित शब्दों से प्रत्यक्ष कीजिए।

क. सामाजिकता

ख. पढ़ाई

9. निम्नलिखित कोष्टक से शब्द चुनकर विशेषण के सही रूप लिखकर वाक्य पूरा कीजिए।

क. क्या तुमने अपना----- काम पूरा कर लिया? (पीछे)

ख. तुम्हारी एल्बम की -----सजावट मां को लुभा रही है।

10. निम्नलिखित वाक्य में क्रिया शब्द को रेखांकित कीजिए।

क. उसने बड़ी चतुराई से अपने मन की बात कही।

ख. अध्यापक की कक्षा में थोड़ी देर बाद आए।

11. निम्नलिखित पद्यांश को पढ़कर 'डर' का विलोम शब्द ढूँढ कर लिखिए।

अब काहे की है बेहोशी कैसी अलसी अंगड़ाई यदि दरिया बनकर बहना है तो गलने का साहस रखो।

12. निम्नलिखित किसी एक विषय पर अनुच्छेद (80 शब्द) प्रस्तुत कीजिए।

क. परिवार

ख. विद्यार्थी जीवन

13. निम्नलिखित शब्दों को लेकर वाक्य गठन कीजिए।

क. सफलता

ख. महंगाई

14. निम्नलिखित मुहावरों के अर्थ लिखकर मुहावरे को वाक्य में प्रयोग कीजिए।

15. निम्नलिखित किसी एक विषय पर विज्ञापन प्रस्तुत कीजिए।

क. वॉटरप्रूफ बेड शीट।

ख. हर्बल शैंपू ।

16. निम्नलिखित किसी एक विषय पर संवाद प्रस्तुत कीजिए।

क. दो मित्रों के बीच रथ यात्रा पर्व संबंधी संवाद।

ख. अपनी मां से पिकनिक जाने के अनुमति लेते हुए संवाद।

17. निम्नलिखित किसी एक विषय पर पत्र लिखिए।

क. अपने मित्र को पत्र लिखकर अपने जीवन के लक्ष्य के बारे में बताइए।

ख. आपकी कक्षा में उंडी छात्रों को उचित दंड देने का अनुरोध करते हुए प्रधानाचार्य को प्रार्थना पत्र लिखिए।