

**GOLAYA PROGRESSIVE PUBLIC SCHOOL, PALWAL**  
**(SESSION: 2017-18)**  
**HOLIDAY HOMEWORK FOR REMEDIAL CLASS STUDENTS (CLASS VII)**

**ENGLISH**

One page of cursive writing to be done every day to improve the handwriting. The parents will ensure that their child writes one page daily.

1. Students will read a children's story book of their choice and find the meanings of difficult words from the Oxford dictionary and write them in the holiday homework notebook.
2. Students will write two short stories on their favourite cartoon characters which they watch regularly on television.
3. Write a letter to your friend inviting him/her to your place for Summer Vacations.
4. Practice Worksheet 1, 2 and 3 (page 60 to 63) in the Everyday English Grammar Book.
5. Watch good documentaries on channels like National Geographical, History Channel, Discovery etc. (set language to English) & try to find some interesting new words and write them in the notebook. (At least 30 words).

**हिंदी**

उपचारात्मक कक्षाओं में कराए गए शिक्षण पर आधारित गृहकार्य

1. समन्वी हिंदी पाठमाला का एक पृष्ठ (पेज ) प्रतिदिन पढ़कर उसमें से 5 कठिन शब्द छाँटकर उनका वाक्य में प्रयोग करें ।
2. स्वरों की सभी मात्राओं का प्रयोग करते हुए उनसे 10-10 शब्द बनाएँ।
3. विद्यालय की प्रार्थना सभा में पहली बार समाचार बोलने के अनुभव को डायरी के रूप में लिखें ।
4. अपने मित्र को विदेश यात्रा की शुभकामना देते हुए पत्र लिखें।
5. प्रतिदिन एक सुलेख करें।

**MATHEMATICS**

1. Solve the following questions:
  - a)  $32 + 47$
  - b)  $(17 + 17) \div 2$
  - c)  $100 \div 200 + 10$
  - d)  $15 \div 14 \div 2$
  - e)  $(2 - 13) + 16$
  - f)  $-76 - 87$
2. The temperature at 1.00 p.m. was  $10^{\circ}\text{C}$  above zero. If it decreases at the rate of  $2^{\circ}\text{C}$  per hour until 10 p.m., at what time would the temperature be  $6^{\circ}\text{C}$  below zero?
3. At Srinagar, temperature was  $7^{\circ}\text{C}$  on Tuesday and then it dropped by  $2^{\circ}\text{C}$  on Wednesday. What was the temperature of Srinagar on Wednesday?
4. In a class test-containing 10 questions, 5 marks are awarded for every correct answer and 2 marks are awarded for every incorrect answer. Mohan gets 4 correct and 6 incorrect answers. What is his score?

5. Solve the following:

a)  $\frac{5}{6} - \frac{3}{8}$

b)  $\frac{1}{4} - \frac{3}{4}$

c)  $\frac{-3}{10} + \frac{2}{5}$

d)  $\frac{-7}{15} + \frac{-3}{5}$

e)  $2\frac{1}{4} \times \frac{3}{4}$

f)  $\frac{8}{7} \times \frac{14}{4}$

g)  $\frac{21}{8} \div \frac{14}{4}$

h)  $\frac{10}{5} \times \frac{20}{4}$

6. Evaluate:

a)  $1.6 \times 2.5$

b)  $2.64 \times 100$

c)  $12.1 \times 10$

d)  $2.4 \times 1000$

### SCIENCE

1. Learn the answer of following questions and practise them by writing in science practice notebook.
- Define the terms a) Nutrients b) Nutrition c) Autotrophic Nutrition d) Heterotrophic Nutrition
  - What is meant by a) Plant parasite b) Insectivorous plant  
c) Saprotrophs d) Symbiotic relationship in plants
  - Define the term photosynthesis. Write a word equation for the process of photosynthesis.
  - Name different types of teeth in our mouth and state their functions.
  - State the structure and functions of a) Tongue b) Liver c) Pancreas d) Large Intestine
  - What are villi? What is their location and function?
  - Define the terms a) Digestion b) Ingestion
  - Name the three things secreted by the inner lining of stomach and state their functions.

### SOCIAL SCIENCE

1. Write the capitals of the following States-

- |                      |                 |
|----------------------|-----------------|
| a) Jammu and Kashmir | f) Chhattisgarh |
| b) Andhra Pradesh    | g) Goa          |
| c) Arunachal Pradesh | h) Gujarat      |
| d) Assam             | i) Haryana      |
| e) Bihar             | j) Rajasthan    |

2. Name the Union Territories of India and its Capital.

3. Define the following terms-
  - i) Fossils
  - ii) Ecosystem
  - iii) Prashastis
  - iv) Brahmadeya
  - v) Universal Adult Franchise
4. Short Answer type Questions-
  - i) How were the affairs of Jatis regulated?
  - ii) What was the system of election of committee members for sabha?
  - iii) Give reasons- Plants and animals depend on each other.
  - iv) How are extrusive and intrusive rocks formed?
  - v) In a Democracy, why is Universal Adult Franchise important?
5. Long Answer type Questions-
  - i) What were some of the major religious developments during this period?
  - ii) What were the qualifications necessary to become a member of a committee of the sabha in the cholas Empire?
  - iii) Explain the three layers of the earth with diagram.
  - iv) Explain the three types of rocks.
  - v) What are the merits of mid-day meal scheme?
6. Map work-
  - A) Mark the following on the physical map of India-

(a) Gurjara-Pratiharas	(d) Cheras
(b) Rashtrakutas	(e) Pandyas
(c) Clolas	(f) Palas
  - B) Show all the continents and oceans on the physical map of world.

**NOTE- Make a separate notebook for holiday homework.**