

Illuminating Global Education Through Indianic Values

# **NEW STANDARD GROUP OF INSTITUTES**



HOME ASSIGNMENT 2025

## Note: 1-All the written work is to be done in the fair note book.

2- Prepare in all subject taught topics for test just on reopening of the school.

## हिन्दी-

- अपने देश में कौन—कौन सी ऋतुएं पायी जाती हैं? प्रत्येक ऋतु की दो—दो विशेषताएं लिखिए और अपनी मन पसंद ऋतु पर पाँच वाक्य लिखिए। (व्याकरण नोटब्रक पर)
- कक्षा में मॉनीटर बर्दलवाने का अनुरोध करते हुए कक्षाध्यापक को पत्र लिखिए। (व्याकरण नोटबुक पर)
- संज्ञा और विशेषण के भेदों की परिभाषा उदाहरण सहित कंठस्थ कीजिए।

## **ENGLISH-**

- 1- Write one page cursive writing daily in your cursive writing book.
- 2- Write a formal letter no. II, on page 99 from lesson -10, in Your Writing Skill Book.
- 3- Write the answer of the questions of compression passage no.-II, on pages 11 to 13, from lesson -1, in your Writing Skill Book.
- 4- Sort out noun, pronoun, verb, adjective words and their kinds from page no. 24 & 25 from Lesson-2 and write in your Grammar Notebook.

#### **MATHS**

## **CASE STUDY-**

1- Ramesh was excited about his school's Annual Sports Day, His teachers assigned him the role of organising the event. First he checked his participant ID, Whole Number 75, and noted its predecessor 74 and successor 76.Next, he helped arrange chairs in 5 Rows with 20 chairs each.

During the games Ramesh scored 50 points in the relay race and 45 points in the sack race. His friend Neha pointed out that swapping the scores (45+50 or 50+45) give the same total, thanks to the commutative to property! Later, Ramesh distributed 2 snack packs to each of 3 teams, with 10 students per team. He calculated the total snacks as (2×3)×10, using the associative property. Finally, he measured the long jump distance, rounding 3.8 metres to the nearest Whole number.

Based on the above information give the answer of following questions.

- (i) What is the predecessor of 87?
- (ii) How many chairs are in total?
- (iii) Which property explains: 50+45=45+50?
- (iv) How many snacks did Ramesh distribute?
- (v) What is 3.8 metres rounded to the nearest Whole number?

2- A mobile number consists of ten digits. First four digits are 9, 9, 7 and 9. Make the smallest mobile number by using only one digit twice from the digits 8, 3, 5, 0, 6.

#### **REASONING-**

- 3- CUP: LIP:: BIRD:?
  - (1) BUSH (2) GRASS (3) FOREST (4) BEAK
- 4- Flow: River:: Stagnant:?
  - (1) Rain (2) Stream (3) Pool (4) Canal
- 5- Paw: Cat:: Hoof:?
  - (1) Lamb (2) Elephant (3) Lion (4) Horse
- 6- In a certain code 'MISSIONS' is written as 'MSIISNOS'. How is 'ONLINE' written in that code?
  - (1) OLNNIE (2) ONILEN (3) NOILEN (4) LNOENI (5) ONNLIE
- 7- In certain code 'FROZEN' is written as 'OFAPSG'. Then how would 'MOLTEN' be written in that code?
  - (1) OFPOMN (2) OFSMPN (3) OFUMPN
  - (4) OFUNPM (5) OFUMON
- 8- In a certain code 'LIMCA' is written as 'HJLDZ'. Which of the following words is written as 'IFWJBP'?
  - (1) M E X I C O (2) MERCURY (3) JAPAN
  - (4) MIDNIGHT (5) H O N D U S
- 9- If in the English alphabet, every alternate letter from B onwards is written in small letters while others are written in capitals, then how will the 3rd day from Tuesday will be coded?
- 10- (1) W e D N e S d A Y (2) W E d n E S d A Y (3) T H U R S d AY (4) T h U r S d A Y (5) f r I d A Y
- 11- A society needed ₹ 18536000 to buy a property. It collected ₹ 7253840 as membership fee, took a loan of ₹ 5675450 from a bank and collected ₹ 2937680 as a donation. How much is the society still short of?
- 12- In order to make a shirt, a length of 2m 75cm of cloth is needed. How much length of the cloth will be required for 16 such short?

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- 13- By how much 5643879 smaller than one crore?
- 14- Three pieces of timber, 42m, 49m and 63m long, have to be divided in to planks of the same length. What is the greatest possible length of each plank?
- 15- There are 527 apples, 646 pears and 748 oranges. These are to be arranged in heaps containing the same number of fruits. Find the greatest number of fruits possible in each heap. How many heap are formed?

## **SCIENCE -**

- 1- Shikha visited a fair 4 km away from her home with her parents. She enjoyed many rides especially the merry-goround and the giant wheel. She was thrilled to see two men riding a bicycle on a narrow rope line very high above the ground. Her amazement continued as she wandered to a nearby stage where a musician played a tabla .They spent the evening together, going on more rides , playing games and making happy memories .
- (a) Explain the type of motion seen in merry-go-round and the giant wheel?
- (b) What type of motion is occurring on the membrane of tabla when the musician strikes it?
- (c) What type of motion was shown by the bicycle?
- (d) How many metres are there in 4 km?
- 2- Manu's mother maintains her kitchen garden. One day, she was digging out radish from the soil. She told Manu that radish is a kind of root. Examine a radish and write what type of root it is. What type of venation would you observe in the leaves of a radish plant?
- 3- Dolly wants to make a metre scale by herself. She considers the following materials for it plywood, paper, cloth, stretchable rubber and steel. Which of these should she not use and why?

Note: All the work to be done in chemistry notebook.

### SOCIAL SCIENCE-

- 1- What are key components of a Map? Make a map of your school starting from the entrance.
- 2- To practice map work of chapter- 4 to 8 in map book. (page no. 09-16)

## **COMPUTER-**

- 1- Write any five rules of lab safety while using a computer.
- 2- Write how computers are used at home, in schools, hospitals, and shops.
- 3- Explain how you would teach your grandparents to use the Internet safely. What tips would you give them?

# संस्कृत—

- अपनी पाठ्य पुस्तक से कोई तीन श्लोक याद कीजिए।
- किन्हीं पाँच सिब्जियों, पाँच मसालों एवं दस (10) शरीर के अंगों के नाम संस्कृत में रफ कॉपी में लिखकर याद कीजिए।



- ⇒ NEW STANDARD PUBLIC SCHOOL SENIOR SECONDARY SCHOOL Tripula, Raebareli
- ⇒ NEW STANDARD BALIKA VIDYA MANDIR Semri Kothi, Super Market, Raebareli
- ⇒ NEW STANDARD PUBLIC SCHOOL INTERMEDIATE COLLEGE
  Baba Devadas Ashram, Salethu, Maharjagnj, Raebareli
- ⇒ NEW STANDARD PUBLIC SCHOOL, SENIOR SECONDARY SCHOOL Bagha, Salon, Raebareli
- ⇒ NEW STANDARD PUBLIC SCHOOL, SENIOR SECONDARY SCHOOL Surendra Saraswati Nagar, Lalganj, Raebareli
- ⇒ RKD NEW STANDARD PUBLIC SCHOOL, SENIOR SECONDARY SCHOOL Tejgaon, Raebareli
- ⇒ INDRANI DEVI NEW STANDARD PUBLIC SCHOOL Krishnapur Tala, Raebareli
- ⇒ NEW STANDARD COLLEGE OF HIGHER EDUCATION Salethu, Maharajganj, Raebareli
- ⇒ NEW STANDARD ACADEMY Super Market, Raebareli

Note: Admission open for B.A. and B.Sc. for 2025-26