

GURUKUL INTERNATIONAL SCHOOL, HALDWANI
HOME WORK FOR WINTER BREAK (2024-25)

Class- V

ENGLISH-

- 1 Make a project on conservation of water resources.
 - i) What is conservation of water resources? (Identification)
 - ii) Why is conservation of water resources needed? (Purpose)
 - iii) Resources to conserve water (Research)
 - i) Delivery
 - ii) Assessment
- 2 “How does an excessive screen time affect eyesight and overall health? What are some good habits to follow for healthy eyesight and health?”
- 3 How do you show respect to your elders at home and in your community? Draw some code of conduct.
- 4 Give a character sketch on A.P.J Abdulkalam.
 - i) Background
 - ii) Physical appearance
 - iii) Personality traits
 - iv) Notable worksAchievements and awards
- 5 Make a video of 2 minutes on how you plan your winter break.

MATHS

- 1 Express following numbers in Roman numeral.
 - i) 110
 - ii) 95
 - iii) 65
 - iv) 150
2. Prove that the sum of three angles of a triangle is 180°
3. Draw a circle with centre O, show and name the following parts of the circle on it. Radius. b) Diameter c) Chord d) Circumference
4. Find the sum of the place value of all 7's present in the number 7517067247 and find difference place value of 5 and 2.
- 5 Discover the pattern
 - i) AD, EH, JN, __, __, __.
 - ii) $120/5 = 24$, $100/5 = 20$, $80/5 = 16$, __, __, __.
 - iii) 95, 92, 98, 95, __, __, __.

SCIENCE

- 1 Define the terms
 - a) Craters
 - b) Filtration
 - c) Pupil
 - d) solar eclipse
- 2 Prepare a project on a scientist portraying his/her contribution to society.
- 3 What should you do when there is an earthquake?
- 4 What would happen if the earth does not have gravitational force?
- 5 How will you show that air is essential for burning?

SOCIAL SCIENCE

- 1 Define the term- i) Forest ii) Torang iii) Untouchability iv) Constitution
- 2 State some steps to stop migration. Why do people migrate?
- 3 Mark any four states on the map of India where adivasis are living.
- 4 On A4 sheet draw a poster on 'save forest save life'.

AIL

Prepare an activity on the people who render us the public services using colour papers and also state if they stop helping us?

HINDI

प्रश्न1- भारत के दस ऐतिहासिक स्थल और वह किस राज्य में स्थित है, उनके नाम लिखिए।

प्रश्न2- 'बाघ आया उस रात कविता में बच्चों का अभिभावक के प्रति सचेत रहने का भाव दर्शाया है। आपको जंगली जानवरों से किस प्रकार बचाव करना चाहिए इस विषय पर चित्र सहित निबंध लिखिए।

प्रश्न3- 'हिमालय की चुनौतियाँ' पाठ में नेहरू जी ने हिमालय से चुनौती महसूस की, कुछ लोग पर्वतारोहण मनोरंजन और शौक से करते हैं जिन लोगों ने इस प्रकार की चुनौतियों का सामना किया, किन्हीं दो पर्वतारोहण करने वाले व्यक्तियों के चित्र चार्ट पेपर पर बनाकर उनके बारे में लिखिए।

प्रश्न4- नवभारती पत्रिका की संपादन को अपनी कविता प्रकाशित करने के लिए पत्र लिखिए

COMPUTER-

- 1 Define-a) Modem b)WordArt c)Operators d)Wi-Fi
- 2 What is internet? Write some advantages and disadvantages of internet?
- 3 What is sensing block in scratch? Write the name of the entire sensing block.
- 4 What is Netiquettes? Write 5 rules of netiquette.