

Hindi 7th

ख. दीर्घ उत्तरीय प्रश्न (Long Answer Type Questions)

1. 'मेरे देश के लाल' से कवि किस ओर संकेत कर रहा है?
2. कवि ने शान से जीने का कौन-सा तरीका बताया है?
3. 'अहिंसा का पानी' के माध्यम से कवि क्या कहना चाहता है?
4. मातृभूमि के लिए लोग क्यों मरते हैं?

ग. वस्तुनिष्ठ प्रश्न (MCQs)

सही विकल्प पर (✓) का चिह्न लगाइए—

1. भारतमाता के आँचल में कैसी नदियाँ कलकल करती हैं?
(क) दूध की ☐ (ख) दही की ☐ (ग) दोनों की ☐
2. भारत की ध्वजा किसके शिखरों पर फहरती है?
(क) विन्ध्याचल के ☐ (ख) हिमालय के ☐ (ग) अरावली के ☐
3. भारत के बेटे क्या नहीं जानते हैं?
(क) पढ़ना ☐ (ख) युद्ध करना ☐ (ग) शीश झुकाना ☐

English 7th

A. Multiple Choice Questions (MCQs)

Tick (✓) the correct option :

1. In a forest near _____, there lived a giant tree.
(a) Kasi ☐ (b) Orissa ☐ (c) Kanpur ☐ (d) Allahabad ☐
2. What happened to the tree as a result of the poison?
(a) It dried up and died. ☐
(b) Its leaves began to fall and the branches began to shudder in agony. ☐
(c) It cried out in pain and requested the parrot for help. ☐
(d) It told all creatures to leave at once. ☐
3. Who was the first to leave the tree?
(a) The parrot Suka ☐ (b) The birds ☐ (c) The monkeys ☐ (d) The snakes ☐
4. Why was God amazed?
(a) To see all the creatures desert the tree. ☐
(b) To see the hunter's attitude. ☐
(c) To see the conduct of Suka. ☐
(d) To see the friendship between Suka and the tree. ☐
5. An ungrateful child hurts the parents more than _____.
(a) an arrow ☐ (b) a snake bite ☐
(c) bad words ☐ (d) a scorpion's sting ☐

B. Write 'T' for true and 'F' for false statements :

1. This glorious tree gave shelter to many living creatures. ☐
2. Birds abandoned their nests and took shelter in neighbouring trees. ☐
3. The monkeys that were full of poison themselves were quick to recognise the fate of the tree. ☐
4. An ungrateful child hurts the parents more than a scorpion's sting. ☐
5. The branches of the tree grew heavy with leaves, flowers and fruits. ☐

C. Fill in the blanks :

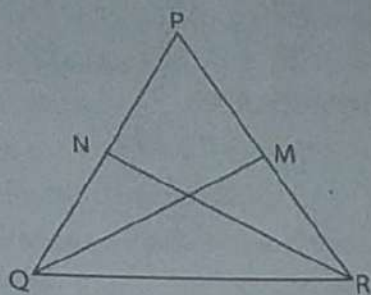
1. Monkey swung from its branches _____ with delight as they ate succulent fruits.
2. _____ and _____ made their home in this tree.
3. Others said he was a _____ and _____ by madness.
4. The conduct of the parrot _____.
5. The Vedas themselves pronounce – _____, _____, _____.

Show that :

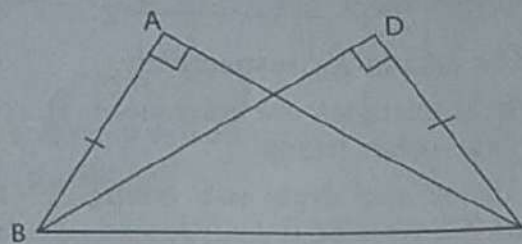
(a) $\triangle ADB \cong \triangle ADC$

(b) $\angle BAD = \angle CAD$

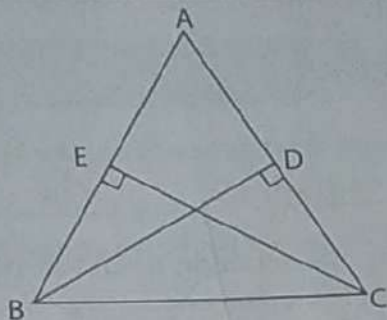
9. In the figure given below, M and N are two points on equal sides PQ and PR of an isosceles triangle PQR such that $PM = PN$. Prove that $QN = RM$.



10. $\triangle ABC$ and $\triangle DBC$ lie on same base BC and right angles at A and D respectively. If $AB = DC$, show that $\triangle ABC \cong \triangle DCB$.



11. In the figure given below, BD and CE are altitudes of $\triangle ABC$ such that $BD = CE$.



Show that :

(a) $\triangle CBD \cong \triangle BCE$

(b) $\angle DCB = \angle ECB$

SCIENCE 7th

D. Short Answer Type Questions :

1. Name some ancient clocks used by our ancestors.
2. An ant covers 1 metre distance in 10 seconds. What is the speed of the ant in cm/s?
3. Name some units of measuring time and speed.
4. Define speed. What are its SI units?
5. Differentiate between uniform and non-uniform motion.