

ANSWER KEY FOR
ARYABHATTA INTER-SCHOOL MATHS COMPETITION – 2019

Class - V

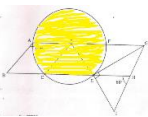
PART – 1

1. 2
2. 5005
3. 2
4. 10, 18, 22, 40
5. XCIV
6. 2
7. ₹600
8. $\frac{11}{200}$
9. 798
10. 1899 & 3587
11. 20 lt
12. 7, 3 & 14
13. MCCCLV
14. 2055
15. 820 gm
16. 60%
17. 313
18. 12%
19. 7 A.M.
20. 360 ways
21. 74
22. 16
23. (a) Train C
(b) Train A

NOTE: This answer key is created by KoolSmartLearning.com for reference purpose.

- (c) Train B
- (d) Train A

PART – B

1. North-West
2. 21
3. 2 mm
4. 68 cm
5. $\frac{1}{2}$
6. $\frac{15}{2} \text{ m}^2$
7. 250 cm^2
8. 67°
9. 1215 cm^2
10. 150 tiles
11. 6144 cm^2
12. D
13. (i) 20°
(ii) 68°
(iii) AG & BH
(iv) 4
(v) $\angle BCD$ & $\angle DCE$

(vi)
(vii) DCE
(viii) $\angle GEH$ & $\angle HEI$
(ix) 2