

# The Brigade School Revision Test 1 (2020-21)

Total points **2/10** ?

Std 10

Subject: Geography - Topography

Max Marks 10

Email address \*

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0 of 0 points

Name of the Student \*

Manan Y Mehta

Name of the School \*

☒ TBSG

☐ TBSW

Class/Section \*

☒ 10A

☐ 10B

Topo Sheet

2 of 10 points

Total 10 Questions

Max Marks 10

Map Details: Refer Page No 17 CANDID - Maps and Toposheets [Sheet No G43 S/10 Appendix 1]



✗ 1. Give the 4 Fig Grid Reference of the big dry tank on the east of village Dantrai. \* 0/1

. ✗

Correct answer

5246

✗ 2. Give the 6 Fig Grid Reference of Spot Height .324 in the North/North-East region of the map. \* 0/1

. ✗

Correct answer

566497

✗ 3. What is the verbal scale of your map? \* 0/1

. ✗

Correct answer

500m to 1km or 2cm to 1km

✗ 4. Calculate the straight line distance in km between Village Idarla (Grid Square 5748) and Jolpur (Grid Square 5641). Show workout. \* 0/1

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#### Feedback

Map Distance = 14.2cm

Using Verbal Scale 2cm to 1km

14.2cm is  $(14.2 \times 1)/2 = 7.1$  km

✗ 5. What are the tiny blue circles in Grid Square 5545 ? \*

0/1

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Correct answer

Perennial lined wells

✗ 6. What special feature is indicated by the tiny wiggly black lines in Grid Square 5643 ? \*

0/1

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Correct answer

Broken Ground/Gully Erosion

✗ 7. Find the area in [sq.km](#). of the region enclosed by Eastings 53 to 58 and Northings 41 to 48 ? \*

0/1

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#### Feedback

Eastings diff =  $\Delta E = 58 - 53 = 5$  (5km)  
Northings diff =  $\Delta N = 48 - 41 = 7$  (7km)  
Area =  $\Delta E \times \Delta N$   
= 5km x 7km  
= 35 km<sup>2</sup> ([sq.km](#).)

✓ 8. What is a causeway ? \*

1/1



A bridge



A raised road or platform across a minor stream



A waterway



✗ 9. State the contour interval of your map. \*

0/1

.



Correct answer

20 metres

✓ 10. State whether the following statement is True or False: If contour lines 1/1 are close to one another it indicates a gentle slope. \*

☐ True

☒ False



**Feedback**

*Close contour lines indicate a steep slope*

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