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Class: **Nine**

Subject: **Mathematics (Science)**

GUESS PAPER 2020

- EX 1.3: Q 3, 6
- EX 1.4: Q 3(V), 4(B,D), 5(I)
- EX 1.5: Q 1, 2(III), 3(II)
- EX 1.6: Q 1
- EX 2.1: Q 2, 5
- EX 2.4: COMPLETE
- EX 2.5: Q 1,3
- EX 2.6: Q 3,4, 7
- UNIT REVIEW: Q 3-7
- EX 3.1: Q 1,2
- EX 3.2: Q 5,6
- EX 3.3: Q 3-5
- EX 3.4: Q1,4,5
- UNIT REVIEW: Q3,4,5
- EX 4.1: Q 4,5
- EX 4.2: Q 2-11
- EX 4.3: Q 2,4
- EX 4.4: Q 1,3,5,6
- UNIT REVIEW: Q 4
- EX 5.1: Q 3-5
- EX 5.2: Q 1,2,5,6
- EX 5.3: Q 1,2,4,5,6,8
- EX 5.4: COMPLETE
- EX 6.1: Q 3,6,10
- EX 6.2: Q 4,5,10,12
- EX 6.3: Q 1,2
- EX 7.1: Q 1,2
- EX 7.2: Q 2
- EX 7.3: Q 1,2
- EX 8.1: Q 4,5
- EX 9.1: Q 1
- EX 9.2: Q 2,3
- EX 9.3: Q 1,2
- EX 17.1: Q 1
- EX 17.2: Q 1-3

THEOREMS

Unit 12: 1,3,4,5

UNIT 16: 2,3,4

DEFINITIONS

1. Square matrix
2. Rectangular matrix
3. Symmetric matrix
4. Irrational numbers
5. Anti logarithm
6. Factor theorem
7. Remainder theorem
8. H.C.F
9. Linear equation
10. Cartesian plane
11. Origin
12. Collinear & non-collinear points
13. Equilateral triangle
14. Scalene triangle
15. Isosceles triangle
16. Right triangle
17. Square
18. S.A.S = S.A.S
19. Parallelogram
20. Bisector of an angle
21. Ratio & proportion
22. Congruent triangles
23. Similar triangle
24. Converse of Pythagoras theorem
25. Area of a figure
26. Triangular region
27. Rectangular region
28. Altitude of triangle
29. In centre of triangle
30. Orthocenter
31. Circum centre
32. Median of a triangle

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