**GCSE Paper Nov 2017 1H**

The table below shows the topics covered on the test paper. Write in the mark that you got for each question and then give a reason using the codes.

FM = Full Marks SM = Silly Mistake NR = Need Revision

MC = Mostly Correct LG = Lucky Guess DNU = Do Not Understand

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| --- | --- | --- | --- | --- |
| **Q No**. | **Topic**Note: PS = Problem Solving | **Max****Mark** | **My Mark** | **Reason** |
| 1 | Product of Prime Factors | 2 |  |  |
| 2 | PS Form and Solve Equation, Form Ratio | 4 |  |  |
| 3 | Angles in triangle & between parallel lines | 4 |  |  |
| 4 | Fraction of shape, Area of circle in π | 3 |  |  |
| 5 | Mean for grouped data, recognize outliers | 4 |  |  |
| 6 | Form and solve equation involving area | 4 |  |  |
| 7 | Recognise a quadratic graph should be curved | 1 |  |  |
| 8 | Order recurring decimals | 2 |  |  |
| 9 | PS Speed, Distance, Time | 5 |  |  |
| 10 | Fractional Indices | 3 |  |  |
| 11 | Form and solve simultaneous equations | 4 |  |  |
| 12 | Box Plots: Draw and compare | 5 |  |  |
| 13 | PS: Fractions of amounts, calcs with bounds | 4 |  |  |
| 14 | PS Ratio, Rearrange equation | 3 |  |  |
| 15 | Recurring decimal to fraction | 3 |  |  |
| 16 | Direct proportion with k | 3 |  |  |
| 17 | Algebraic Proof | 2 |  |  |
| 18 | Enlargement with negative fractional scale factor | 2 |  |  |
| 19 | PS Equation of perpendicular line | 4 |  |  |
| 20 | Transformation of Trig Graphs and Exact values | 4 |  |  |
| 22 | Rationalise denominator | 3 |  |  |
| 23 | PS Similar triangles | 5 |  |  |
| 24 | Form and solve quadratic inequality | 5 |  |  |