**H2 Mathematics 9758 ANNEX**

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| **Paper 1** | | |
| **QN** | **TOPIC (*Please Select*)** | **ANSWERS (*Exclude graphs and text answers*)** |
| 1 | Differentiation & Applications |  |
| 2 | Equations & Inequalities | 8 adults, 3 children and 2 senior citizens |
| 3 | Differentiation & Applications | (i) |
| 4 | Vectors | (iii) |
| 5 | Integration & Applications | (i)  (ii) |
| 6 | APGP | (i)  (ii)  (iii) |
| 7 | Differentiation & Applications | (i)  (iii)  (iv) 0.0880 units2 |
| 8 | Functions | (i)  (ii) 5  (iii)  (iv) |
| 9 | Equations & Inequalities | (i) 10  (iii)  or  (iv)  or  (v) |
| 10 | Differentiation & Applications | (i)  (ii)  (iii) |
| 11 | Vectors | (i)  (ii)  (iii)  or  (iv) |
| 12 | APGP | (i)  (iii) $2017.72. (nearest cent) or $2020. (3 s.f.)  (iv) $1245.38  (v)  ,  (vi) 87 |
| 13 | H2 P1 Q13 Topic |  |
| 14 | H2 P1 Q14 Topic |  |
| **Paper 2** | | |
| **QN** | **TOPIC (*Please Select*)** | **ANSWERS (*Exclude graphs and text answers*)** |
| 1 | H2 P2 Q1 Topic |  |
| 2 | H2 P2 Q2 Topic |  |
| 3 | H2 P2 Q3 Topic |  |
| 4 | H2 P2 Q4 Topic |  |
| 5 | H2 P2 Q5 Topic |  |
| 6 | H2 P2 Q6 Topic |  |
| 7 | H2 P2 Q7 Topic |  |
| 8 | H2 P2 Q8 Topic |  |
| 9 | H2 P2 Q9 Topic |  |
| 10 | H2 P2 Q10 Topic |  |
| 11 | H2 P2 Q11 Topic |  |
| 12 | H2 P2 Q12 Topic |  |
| 13 | H2 P2 Q13 Topic |  |
| 14 | H2 P2 Q14 Topic |  |