

TOPIC LIST

PAPER 1 : NO CALCULATOR

- 1) Express a number as a product of primes in index form
- 2) Find the HCF of two numbers
- 3) Plotting a graph using a table of values
- 4) Regular Shapes and their angles
- 5) Estimating answers to sums
- 6) Least and greatest values of measurements
- 7) standard form
- 8) Probability tree sketch
- 9) Inequalities, including problems
- 10) Change the subject of a formula
- 11) Express recurring decimals as fractions
- 12) Evaluating using fractional and negative powers
- 13) SURDS
- 14) Volume of solids
- 15) Probability
- 16) Express $\frac{1}{x+4} + \frac{2}{x-1}$ as a single fraction
- 17) Solve equations involving algebraic fractions.
- 18) Simultaneous equation problem
- 19) % Problems
- 20) n'th term formula for sequences