

**INDIAN SCHOOL MUSCAT
DEPARTMENT OF MATHEMATICS**

**BLUE PRINT FOR FINAL ASSESSMENT 2017-18
CLASS 11**

S. No	Name of Chapter	Marks
1	Sets	8
2	Relations and Functions	6
3	Trigonometry	10
4	Principle of Mathematical Induction	4
5	Complex Numbers	7
6	Linear Inequalities	6
7	Permutations and Combinations	4
8	Binomial Theorem	5
9	Sequences and Series	6
10	Straight Lines	8
11	Conic Sections	8
12	3D Geometry	5
13	Limits and Derivatives	8
14	Statistics	6
15	Probability	6
16	Mathematical Reasoning	3
Total		100

Pattern of the Question Paper:

*Section A – 4 questions of 1 mark each

*Section B – 8 questions of 2 marks each

*Section C – 11 questions of 4 marks each (with 3 internal choices)

*Section D – 6 questions of 6 marks each (with 3 internal choices)

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HOD Maths