

BLOOM PUBLIC SCHOOL
CLASS : VII
MATHEMATICS SYLLABUS FOR THE SESSION : 2009-10

| <u>First Semester</u> | | |
|-------------------------------|---------------------|-------------------------------------|
| CYCLE | DATE | CONTENT / SYLLABUS |
| 1 | 01/04/09 – 17/04/09 | Ch.1 : Integers |
| 2 | 20/04/09 – 01/05/09 | Ch. 2 : Fractions & Decimals |
| 3 | 04/05/09 – 14/05/09 | Ch. 3 : Data Handling. |
| 4 | 01/07/09 – 10/07/09 | Ch. 4 : Simple Equations |
| 5 | 13/07/09 – 24/07/09 | Ch. 5 : Lines and Angles |
| 6 | 27/07/09 – 07/08/09 | Ch. 6 : Triangle and its Properties |
| 7 | 10/08/09 – 21/08/09 | Ch. 7 : Congruence of Triangles |
| 8 | 24/08/09 – 04/09/09 | REVISION |
| 9 | 07/09/09 – 11/09/09 | REVISION |
| <u>Second Semester</u> | | |
| CYCLE | DATE | CONTENT / SYLLABUS |
| 10 | 29/09/09 – 15/10/09 | Ch. 8 : Comparing Quantities |
| 11 | 20/10/09 – 30/10/09 | Ch. 9 : Rational Numbers. |
| 12 | 03/11/09 – 13/11/09 | Ch. 10 : Practical Geometry |
| 13 | 16/11/09 – 27/11/09 | Ch. 11 : Perimeter and Area |
| 14 | 30/11/09 – 11/12/09 | Ch. 14 : Symmetry |
| 15 | 14/12/09 – 24/12/09 | Ch. 12 : Algebraic Expressions |
| 16 | 07/01/10 – 22/01/10 | Ch. 13 : Exponents and Powers |
| 17 | 25/01/10 – 05/02/10 | Ch. 15 : Visualising Solid Shapes |
| 18 | 08/02/10 – 19/02/10 | REVISION |

| Test | Syllabus |
|---------------------------------|-----------------|
| Ist Unit Test (20/07/09) | Ch. 1 & 2 |
| IInd Unit Test (18/01/10) | Ch. 9 & 12 |
| Ist Semester | Ch. 1 -7 |
| IInd Semester | Ch. 8 - 15 |