MONTH	**SANSKAR PUBLIC SCHOOL, PARBATSAR** **Maths Syllabus (Class – 7ᵗʰ)**
April + May	**Lesson – 1. Integers 2. Fractions and decimals** **Worksheet – 1. Arranging fractions in ascending/descending order** ** 2. Simplify, problems based on addition, division and multiplication of fractions**
July	**Lesson – 4. Simple equations** **Worksheet – 1. Solve equations 2. Problems based on ages** **Revision of FA 1**
August	**Lesson – 5. Lines and angles 6. Triangles and it's properties** **Worksheet – 1. Problems based on triangles 2. Problems based on linear pair** **Activity – Smart board.**
September	**Lesson – 13. Exponents and powers 14. Symmetry 11. Perimeter and area** **Worksheet – 1. Simplification based on exponents and powers** ** 2. Problems based on triangles** **Activity – Smart board.**
October	**Revision of SA 1**
November	**Lesson – 3. Data handling 7. Congruence of triangles** **Worksheet – 1. Finding median of the following data** ** 2. Problems based on the property of triangles** **Activity – Smart board.**
December	**Lesson – 8. Comparing quantities 10. Practical geometry** **Worksheet – 1. Constructing triangles with given sides and angles** **Activity – Smart board.**
January	**Lesson – 9. Rational numbers 12. Algebric expressions** **Worksheet – 1. Determining whether following rational numbers are in lowest form or not** ** 2. Simplify Algebric expressions by removing grouping symbols** **Activity – Smart board.**
February	**Lesson – 15. Visualizing solid shapes** **Revision of SA 1**
March	**SA 2 will be taken in this month**

SANSKAR PUBLIC SCHOOL, PARBATSAR

Maths Exam Syllabus (Class – 7th)

F.A. 1	**Lesson – 1. Integers 2. Fractions and decimals**
F.A. 2	**Lesson – 4. Simple equations 5. Lines and angles 6. Triangles and it's properties**
S.A. 1	**Lesson – 11. Perimeters and area 13. Exponents and powers 14. Symmetry**
F.A. 3	**Lesson – 2. Fractions and decimals 3. Data handling 7. Congruence of triangles**
F.A. 4	**Lesson – 8. Comparing quantities 10. Practical geometry**
S.A. 2	**Lesson – 9. Rational numbers 12. Algebric expressions 15. Visualizing solid shapes 8. Comparing quantities**