



# **SATISH CHANDRA MEMORIAL SCHOOL**

## **METRER-2022**

### **METRER syllabus of 1st and 2nd Level**

#### **STD III**

##### **REASONING :( 40 marks)**

1. *Coding Decoding*
2. *Number Puzzle*
3. *Blood Relation*
4. *Mathematical Operations*
5. *Mirror Image*
6. *Series Completion*
7. *Analogy*

### **METRER syllabus of 1st and 2nd Level**

#### **STD IV**

##### **REASONING :( 40 marks)**

1. *Coding Decoding*
2. *Blood relations*
3. *Patterns*
4. *Directions*
5. *Analogy ( simple form)*
6. *Number Puzzle*
7. *Mirror Image*

### **METRER syllabus of 1st and 2nd Level**

#### **STD V**

##### **REASONING :( 40 marks)**

1. *Blood relations*
2. *Coding and Decoding*
3. *Patterns*
4. *Directions*
5. *Analogy ( simple form)*
6. *Series Completion*
7. *Mirror Image*
8. *Number Puzzle*

### **METRER syllabus of 1st and 2nd level**

#### **STD: VI**

<b><u>REASONING :( 40 marks)</u></b>
<ul style="list-style-type: none"><li>• <i>Puzzle test</i></li><li>• <i>Logical Venn diagram</i></li><li>• <i>Time &amp; Work</i></li><li>• <i>Mathematical Operation</i></li><li>• <i>Arithmetical Reasoning</i></li><li>• <i>Geometry</i></li><li>• <i>Mirror Image</i></li></ul>

**METRER syllabus of 1st and 2nd Level**

**STD VII**

**REASONING :( 40 marks)**

1. Series completion and inserting
2. Number system
3. Coding decoding
4. Logical venn diagram and reasoning
5. Direction sense test
6. Mathematical operation
7. Analytical reasoning

**METRER syllabus of 1st and 2nd Level**

**STD VIII**

**REASONING :( 40 marks)**

1. ANALOGY
2. CLASSIFICATION
3. SERIES
4. COADING – DECODING
5. BLOOD RELATION
6. DIRECTION SENSE TEST
7. LOGICAL VENN DIAGRAM
8. INSERTING MISSING CHARACTER

**METRER syllabus of 1st and 2nd Level**

**STD IX**

**REASONING :( 40 marks)**

1. Coding Decoding
2. Series combination
3. Calendar
4. Direction sense
5. Dice and Cube
6. Blood relations
7. Venn diagram
8. Classification

***All the students of Std 3 to 9 are instructed to prepare themselves for upcoming METRER 2022, Level1 and 2. The level 1 exam will be held on 18 th August, 2022 and level 2 exam will be held in the month of November (QUALIFIERS OF LEVEL 1 ONLY CAN WRITE FOR LEVEL 2), most probably in second week (tentative date 14th November, 2022).***

**(COORDINATOR, DEPT OF MATHS, SCMS)**

**PRINCIPAL  
(SCMS)**