

# SYNA INTERNATIONAL SCHOOL, Katni

## SYLLABUS FOR ENTRANCE EXAMINATION-2019-20

### CLASS V

#### SCIENCE

- 1.Plants
- 2.Animals
- 3.Water
- 4.Microbes
- 5.Photosynthesis

- 6.Balanced diet and Nutrients
- 7.Internal Structure of Earth
- 8.Force,Work and Energy
- 9.Our Universe
- 10.Diagram
  - a) Water cycle
  - b) Parts of leaf

#### ENGLISH

1. Preposition
2. Adjectives
3. Articles
4. Conjunctions
5. Verb\Tense (simple present, past)

6. Formal, Informal letters
7. Singular and plural
8. Gerund
9. Antonyms
10. Degrees of comparison.

#### हिंदी

अपठित गद्यांश, अनुच्छेद, पत्र लेखन  
पर्यायवाची, शुद्ध-अशुद्ध, विलोम शब्द, गिनती, अनेक शब्द के लिए एक शब्द  
मुहावरे, सर्वनाम, विशेषण, लिंग बदलो, वचन, संज्ञा (भेद सहित), क्रिया, वाक्य बनाना

#### MATHS

1. Number System
2. Roman Numbers
3. Addition
4. Subtraction
5. Multiplication
6. Division
7. Common Factors And Common Multiples
8. Fractional Numbers
9. Addition And Subtraction Of Like Fractions
10. The Decimal Fraction
11. Metric System

12. Money
13. Measurement Of Time
14. Circles
15. Perimeter
16. Area
17. Symmetry
18. Estimation
19. Pictorial Representation Of Data
20. Patterns

#### EVS

- 1.StateMadhyaPradesh,Punjab,Haryana,Rajasthan
- 2.Soil
- 3.Rivers and dams of India
- 4.Use of metals like-aluminium,tin,steel,iron etc
- 5.Communication
- 6.Slogans