

**RAMA INTERNATIONAL SCHOOL  
ANNUAL EXAMINATION SYLLABUS  
SESSION-2019-20  
CLASS – IV**

**SCIENCE-**

**Chapters** - 1. Green plants, 2. Where plants live, 6. Digestion, 8. Solid liquid and gases, 9. Clothes, 10. Weather, water and air, 11. Solar system, 12. Force, energy and work, 13. Soil, 14. Protecting the environment.

**MATHS-**

**NCERT Chapters-** 8. Carts and wheels, 9. Halves and quarters, 10. Play with patterns, 11. Tables and Shares, 12. How heavy How light, 13. Fields and fences, 14. Smart charts.

**Other chapters-** 1. Addition and Subtractions, 2. Multiplication and Division, 3. Factors and multiples, 4. Fractions, 5. Decimals, 6. Money, 7. 3D shapes, 8. Perimeter of rectilinear figures, 9. Geometry, 10. Symmetry, 11. calendar, 12. Time.

**COMPUTER-**

**Chapters-** 1. Input output and storage devices, 3. More about tux paint, 4. Microsoft word 2010, 5. Working with styles and objects, 6. More about scratch, 7. Microsoft powerpoint 2016, 9. Browsing Internet.

**ENGLISH-**

**Chapters-** 1. A clean Neighborhood, 2. An unusual solution, 4. Nature's blessing, 5. Houses and Homes, 6. Helping others, 8. A well for Ugandans, 9. Two Super sports women, 10. A magical journey, 11. My Amazing Grandmother, 12. A Greek Hero.

**GRAMMAR-** Comprehension, Story writing, Parts of speech, The Noun, Adverb, The Preposition, The Conjunction, Punctuation, Pronoun, Informal letters.

**E.V.S.-**

**Chapters-** 14. Basva's farm, 15. From market to home, 16. A busy month, 17. Nandita in Mumbai, 18. Too much water too little water, 19. Abdul in the garden, 20. Eating together, 21. Food and Fun, 23. Pochamalli, 24. Home and Abroad, 25. Spicy Riddles, 26. Defence officer: Wahida, 27. Chuskit goes to school.

**REASONING-**

**Chapters-** 8. Analogy, 9. Classification, 10. Figure matrix, 11. Embedded figures, 12. Completing figures, 13. Mirror images, 14. Clocks, 15. Ages, 16. Numbers, 17. Mathematical operations, 18. Fractions.

**G.K.-**

**Units-** 4. The world around us, 5. Science and technology, 6. Sports and entertainment, 7. Life skills, 8. Brain tests.

(Model test papers from page no. 32 to 64)

### MORAL VALUES (MSC)-

**Chapters-** 5.To Err is human, 6.Building team spirit, 7.The importance of love, 8. Respect for public property, 9.The reward of hard work, 10.Three things.

### ART & CRAFT-

1. Draw a cup and plate and shade it.
2. Make a vegetable composition and color it.
3. Make a landscape and color it using pencil colors.
4. Draw Alpona design and color it.
5. Draw a book and shade it.
6. Draw a teddy bear and color it.
7. Draw an aquarium.

### HINDI-

- रिमझिम- पाठ - 9 स्वतंत्रता की ओर  
10 थप्प रोटी थप्प दाल  
11 पढ़क्कू की सूझ  
12 सुनीता की पहिया कुर्सी  
13 हुदहुद  
14 मुफ्त ही मुफ्त  
15 दोस्त की पोशाक

व्याकरण - पाठ - 5 वचन

- 6 कारक
- 8 विशेषण
- 9 क्रिया
- 10 काल
- 15 विराम चिन्ह

पर्यायवाची शब्द, विलोम शब्द, अनेक शब्दों के लिए एक शब्द, अनेकार्थी शब्द, शुद्ध-अशुद्ध, मुहावरे, अनुच्छेद, पात्र-लेखन, अपठित गद्यांश, संवाद लेखन, चित्र- वर्णन।

