MOUNT LITERA ZEE SCHOOL ARA
HALF YEARLY EXAM SYLLABUS
SESSION 2018-19

CLASS - IV

DATE OF EXAM	SUBJECT	SYLLABUS	TOTAL MARKS
20-09-2018	SANSKRIT	Lesson no-4,5,6,7	40
20-09-2018	ART	Land seal with two human	40
22-09-2018	IT	Lesson-2,3,4,7	40
22-09-2018	GK	Lesson-1,2,3,4,5	40
24-09-2018	HINDI	सफल खिलाडी, ऐसे थे बापूचॉद की सैर, हम भी वापस जाऍंगे, विलोम शब्द,वाक्यांश,के लिए एक शब्द,मुहावरे, लिंग,क्रिया, काल,विरामचिहन, निबन्ध लेखन, चित्र वर्णण	40
26-09-2018	EVS	Lesson-4,5,6,7,8,11,12	40
28-09-2018	MATHS	Numbers,addition and substraction,multiplication and division,lesson-1,2,3,4,5,6,7,8	40
01-10-2018	ENGLISH	I am a bom,wind,jeannie amber beads,seeds,before the match,saving the sparrow, the snake,astormy day. Subject to object , subject and predicate, subject verb agreement,kinds of sentence,simplepast and past continous tense,present perfect tence future time transitive to transitive,dairy writing,formal letter writing,verbs	40

EXAM CELL   PRINCIPAL

REVISION PAPER
2018-19

GRADE: IV   **MAXIMUM MARKS: 50**

SUBJECT: COMPUTER   **TIME ALLOWED: I hour45Minutes**

Instructions:
- This paper has 3 pages.
- This question paper has 2 sections. Part A is theory. Part B is practical.
- Reading time of 15 minutes will be provided for this paper. The paper will commence after the reading time and continue for the duration mentioned above.
- All questions are compulsory.
- All answers are to be attempted in the same paper.

Part A
Theory Paper - 25marks

1. **Fill in the blanks to complete the sentences given below.**   **[5]**
   (a) .avi and .mp3 are _____ file extensions.
   (b) Kavya wants to make ladybug sprite moving right, she should set _____ as the direction of the sprite.
   (c) _____help us to organize related files or documents together.
   (d) The two axes divide the stage into four _____.
   (e) We have to use the instructions from the _____block to repeat the instructions.

2. **State the following statements as True or False.**   **[5]**
   (a) A problem can have more than one solution.
   (b) Files can be moved around but folders cannot.
   (c) Each point on the stage is represented by two numbers.
   (d) Logical Thinking and Stepwise Thinking can sometimes be used together.
   (e) In Scratch, a signal is sent to other sprites through a message using the instruction is called broadcast.

3. **Answer the following questions.**   **[10]**
   (a) Define a Directory Structure.   (1)
   (b) What is Parent folder and Sub Folder?   (1)
   (c) List the two steps involved in Stepwise Thinking.   (2)
   (d) List the three steps used in logical thinking to solve problems.   (3)
   (e) Organize the files in relevant folders by looking at their names.   (5)
       (i)   picnic.png
       (ii)   birthdaysong.mp3
       (iii) sonali report card.pdf
       (iv)   school.ppt
       (v)   picnic.txt
       (vi)   twinletwinkle.mp4
       (vii) picnic.mp4
       (viii) schoofarewell.mp4
       (ix)   rahulreportcard.pdf
   (f) What is full form of ENIAC?   (1)
   (g) List any two features of Second generation computers   (2)

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Part B: Practical (25)

1. **Create a Scratch project on 'Park"**   **[18]**
    (a)   Load Scratch   (1)
    (b)   The cat Sprite appears on the center of the stage. Delete the Sprite.   (2)
    (c)   Import the images of Sprites like Playing children, Swings, Flowers, Birds and Trees from the Sprites
          Library.   (10)
    (d)   To change the background create and import a background for 'Park'   (3)
    (e)   Save your file on the desktop and Exit Scratch   (2)

2. **Create a Directory structure.**   **[7]**
    (a)   Create a folder with your name on desktop of your computer.   (2)
    (b)   Give relevant names to all your file like for song files name should be song 1, song2 etc   (1)
    (c)   Keep all your files inside this folder   (2)
    (d)   Change the location of the folder from one place to another.   (2)

REVISION PAPER
2018 - 19

Subject: English
Grade: IV

Maximum Marks: 50
Time Allowed: 1 Hour 45 Minutes

Instructions:
- This paper has 4 pages.
- This paper has 4 sections.
  - Section A: Comprehension 15 Marks
  - Section B: Vocabulary 10 Marks
  - Section C: Grammar 10 Marks
  - Section D: Creative Writing 15 Marks
- Reading time of 15 minutes will be provided for this paper. The paper will commence after the reading time and continue for the duration mentioned above.
- All questions are compulsory.
- All questions are to be attempted separately.

Section A - Comprehension [15 Marks]

1. **Complete the following sentences.** [5]
   (a) Hiralal's parents comforted him by saying _____
   (b) When Grandfather gave the necklace to his wife, she was _____
   (c) Black Beauty enjoyed pulling the new cart because _____
   (d) In the poem 'Seed' the speaker uses the word 'frail' to describe _____
   (e) David Copperfield's mother looked ill because _____

2. **Answer the following in one sentence each.** [5]
   (a) Why did Swami not take off his coat and cap?
   (b) Describe the place where Jeannie lived
   (c) How did Black Beauty react to the crashing of an oak tree?
   (d) Why did Hiralal's mother and father not help the sparrow?
   (e) What is green gold on the grass?

3. **Who said the following to whom?** (5)
   (a) "Sir, the whole of last night I was delirious."
   (b) "Mr. Copperfield left me an income of a hundred and five pounds a year, Madam."
   (c) "May be the supervisor can help "
   (d) "Oh! I have been so worried about you."
   (e) "Well, I could do it. But is there anything wrong with you? "

Section B - Vocabulary [10 Marks]

4. **Match the words with their meanings.** (4)

A	B
(a) pebble	i. young stems or leaves of a plant
(b) shoots	ii. small, weak and easily broken
(c) to bask	iii. a small and smooth stone
(d) frail	iv. to enjoy the warmth and light

5. **Use the following phrase in sentences of your own.** (3)
   (a) well brought up -
   (b) peering at -
   (c) broke down -

6. **Rewrite the word that has the correct spelling.** (3)
   (a) happily   happiely   happely
   (b) simpley   simply   simpily
   (c) quikly   quicklly   quickly

Section C - Grammar [10 Marks]

7. **Do as directed.** (10)

   (a) I watched/was watching TV when one of my old friends came/was coming to meet me.
       (Identify the correct form of the verb given in the bracket)

   (b) She ate a lot of cake at the party. (Identify the subject and object)

   (c) Your father/work/where? (Rearrange the words and use do or does to form a question)

   (d) Each guest (was/were) warmly welcomed to the party. (Identify the correct form of verb given
       in the bracket)

   (e) It was a terrible accident. (Rewrite the sentence as exclamatory)

   (f) Don't talk so loudly. (Identify the kind of sentence)

   (g) I _____ (not see) any film for one month. (Complete the sentence with correct form of the verb
       given in the bracket)

   (h) He put the clay pot near the door. (Identify the verb and write whether it is transitive or
       intransitive verb)

   (i) The shirt is wet. (Change the sentence from singular to the plural)

   (j) A crowd of people gathered at the marketplace. (Identify the subject and the predicate)

Section D - Creative Writing [15 Marks]

8. **Write a diary entry about the village you visited along with your parents. Some hints are given to** (7)
   help you.
   Went by train - train passed many small towns and villages - near village - fields were green - lots of
   trees - mangroves - full of mangoes - river/flowing - fishermen on boats - reached village - clean
   lanes - plenty of water - no television/computer - climbing trees to eat fruits - bathing at the pump
   - playing in the sun and cool breeze.

9. **Write a letter to class teacher asking for permission to attend yours Grandparents golden jubilee** (8)
   celebration.

REVISION PAPER
2018 - 19

Subject: EVS   **Maximum Marks: 50**
Grade: IV   **Time Allowed: 1 hour 45 minutes**

Instructions:
- This paper has (3) pages.
- This paper has 4 questions.
- All questions are to be attempted separately.
- Reading time of 15 minutes will be provided for this paper. The paper will commence after the reading time and continue for the duration mentioned above.
- The intended marks for the questions are given in brackets [ ].
- The total marks for the paper is 50.

1. **Tick the correct option.**   [10]
    (a)   _____roots grow above the ground.
          (i)   Tap
          (ii) Fibrous
          (iii) Aerial
          (iv) Primary

    (b)   In the day, when we are out doors, the _____ gives us light to see things.
          (i)   sun
          (ii) stars
          (iii) electric bulb
          (iv) tube light

    (c)   Which of the following is the harvest festival?
          (i)   Diwali
          (ii) Bihu
          (iii) Christmas
          (iv) Guruparab

    (d)   Which flower is used to make medicines?
          (i)   Lily
          (ii) Tulip
          (iii) Rose
          (iv) Chamomile

    (e)   Which of the following is prepared during Guruparab?
          (i)   Tilgul
          (ii) Malai laddoo
          (iii) puri
          (iv) Papdi

    (f)   Sound travels fastest in _____.
          (i)   solids
          (ii) liquids
          (iii) gases

(iv) both (i) and (ii)

(g) _____ is offered to everyone on baisakhi.
    (i) Kara prasad
    (ii) Pongal
    (iii) Avial
    (iv) Kheer

(h) Audio books for the visually impaired are in the form of recorded _____.
    (i) white cane
    (ii) cassettes and CD'S
    (iii) Braille script
    (iv) wheel chair

(i) What is oleander flower used for?
    (i) medicines
    (ii) scents
    (iii) garlands
    (iv) colour

(j) A group of lions is called a _____.
    (i) mane
    (ii) badger
    (iii) pride
    (iv) mink

2. **Fill in the blanks by choosing the correct word/words from the bracket.** [6]
    (a) _____ is the harvest festival of Tamil Nadu. (Onam/Pongal)

    (b) The _____ is a layer of dead cells that form a protective cover over the growing tip of a root. (root cap/root hair)

    (c) _____ seeds are used for making cooking oil. (Sun flower/Lily)

    (d) The ones who cannot hear and speak use _____. (sign language/foul language)

    (e) *Badam Gosht* is a dish prepared during _____. (Eid/Christmas)

    (f) _____ is the bouncing back of light when it falls on smooth shining surface. (Refraction/ Reflection)

3. **State true or false.** [6]
    (a) Stainless steel container is an example of a translucent object.

    (b) We need to be sensitive to the special children's needs.

    (c) The amount of water a plant needs depends on the type of plant, its age and the climate.

    (d) Jasmine and Rose are used for making scents.

    (e) A group of fish is called colony.

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(f)   The primary root is the thickest and grows downwards.

4.   **Answer the following in 1-2 sentences.**   [16]
(a)   How is Makar Sankranti celebrated in Gujarat?

(b)   How can the visually impaired identify currency notes?

(c)   Give any two reasons why animals live in groups?

(d)   In what way animals were used in ancient time?

(e)   State two benefits of eating radish.

(f)   Name few of the special facilities meant for special people?

(g)   Differentiate between the frequency and amplitude of sound.

(h)   Name the most used flower in Kerala temples.

5.   **Answer the following question in 2-3 sentences.**   [12]
(a)   List three functions of roots.

(b)   Describe how sound travels by comparing it to the movement of a slinky.

(c)   What is the difference between transparent object and an opaque object?

(d)   Why are flowers used in aromatherapy?

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REVISION PAPER
2018-19

Subject Hindi   **Maximum Marks: 50**
Grade: IV   **Time Allowed: 1 Hour 45 Minutes**

<u>**सामान्य निर्देश-**</u>

- इस प्रश्नपत्र में कुल <u>03</u> पृष्ठ हैं |

- प्रश्नपत्र को तीन भागों में बाँटा गया है- 'क', 'ख' और 'ग' |

- इस प्रश्न-पत्र में कुल <u>08</u> प्रश्न हैं तथा कुछ प्रश्नों के उपभाग भी हैं |

- इस प्रश्नपत्र में दिया गया समय प्रश्नपत्र को हल करने के लिए है |

- इस प्रश्नपत्र को पढ़ने के लिए <u>15 मिनट</u> का अतिरिक्त समय दिया गया है | इस समय में आपको किसी प्रश्न का उत्तर नहीं लिखना है |

- सभी प्रश्नों के उत्तर देना अनिवार्य है |

- प्रत्येक प्रश्न के लिए निर्धारित अंक उनके सामने दिए गए हैं |

- लिखना शुरू करने से पहले प्रश्नों तथा पृष्ठों की संख्या अवश्य जाँच लें |

खंड 'क'

1. निम्नलिखित प्रश्नों के उत्तर के लिए सही विकल्प चुनकर लिखें | **(4)**

   (क) चाँद अपनी कैसी रौशनी फैला रहा था ?   *1*

       (i) चमकीली   (ii) गर्म   (iii) दुधिया

   (ख) बापू को देखकर छोटे-से बालक को दुःख हुआ क्योंकि बापू-   *1*

       (i) कमजोर थे

       (ii) गरीब थे

       (iii) कुरता नहीं पहने थे

   (ग) खरगोश दौड़ते-दौड़ते अचानक रुक क्यों गया ?   *1*

       (i) नदी देखकर   (ii) पहाड़ देखकर   (iii) समुद्र देखकर

   (घ) गौरैया कहाँ रहती थी ?   1

       (i) जंगल से दूर   (ii) आबादी से दूर   (iii) तालाब से दूर

2. निम्नलिखित वाक्य किसने और किससे कहे हैं ?   **(4)**

   (क) "भाई खरगोश ! परेशान मत होओ |"   *1*

   (ख) "मेरे पास पैसे कहाँ हैं बेटे ?"   *1*

   (ग) 'चाँद बहुत छोटा है | हमारी पृथ्वी चाँद से 81 गुना बड़ी है |'   *1*

   (घ) "दादा जी, चाँद पृथ्वी से कितनी दूर है ?"   *1*

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3. निम्नलिखित वाक्यों में से सही और गलत पहचानकर लिखें | **(4)**

   (क) अंतरिक्ष में हवा नहीं होती है | *1*

   (ख) एक लाल गौरैया अपने पंखों को फैलाकर गुमसुम बैठी सोच रही थी | *1*

   (ग) खरगोश गुस्से से लाल-पीला हो रहा था | *1*

   (घ) गांधी जयंती 5 सितंबर को मनाई जाती है | *1*

4. निम्नलिखित हर प्रश्न का उत्तर एक वाक्य में लिखें | **(5)**

   (क) कार्यक्रम का आरंभ किसकी दौड़ से हुआ ? *1*

   (ख) गौरैया किस वन के पीछे रहती थी ? *1*

   (ग) चाँद पर पहुँचने में कितना समय लगेगा ? *1*

   (घ) गौरैया ने किसे अपने साथ उड़ा ले जाने की सोची ? *1*

   (ङ) बापू किसे अपना परिवार मानते थे ? *1*

5. निम्नलिखित हर प्रश्न का उत्तर दो से तीन वाक्यों में लिखें | **(8)**

   (क) दौड़ का परिणाम क्या हुआ ? क्या यह उचित था ? अपने शब्दों में लिखें | *2*

   (ख) चिड़िया की तरह यदि आपके भी पंख होते तो, आप कहाँ-कहाँ उड़ना चाहते ? क्यों ? सोचकर लिखें | *2*

   (ग) बापू के बारे में बालक की समझ में क्या आया ? *2*

   (घ) चाँद पर पहुँचकर दोनों यात्रियों ने क्या किया ? *2*

खंड 'ख'

6. निम्नलिखित प्रश्नों को दिए गए निर्देशानुसार हल करें | **(15)**

   (क) निम्नलिखित शब्दों का विलोम शब्द लिखें | *2*

      (i) सत्य

      (ii) जय

   (ख) निम्नलिखित हर वाक्यांश के लिए एक शब्द लिखें | *2*

      (i) जो खेत में काम करता है

      (ii) जो घर-घर चिट्ठियाँ बाँटता है

   (ग) निम्नलिखित मुहावरों का अर्थ लिखें | *2*

      (i) उँगली उठाना

      (ii) लाल-पीला होना

   (घ) निम्नलिखित शब्दों का लिंग बदलकर लिखें | *2*

      (i) बैल

      (ii) बेटी

(ङ) कोष्ठक में से क्रिया शब्द लिखकर निम्नलिखित वाक्यों को पूरा करके अपनी उत्तर-पुस्तिका में लिखें ।   *3*

(i) रिया किताब ———————— रही है । (लिख / पढ़)

(ii) जंगल में मोर ————————रहा था । (गा / नाच)

(iii) घोड़ा तेज ———————— है । (खाता / दौड़ता)

(च) निम्नलिखित वाक्यों की क्रिया के काल बताएँ ।   *2*

(i) गाड़ी स्टेशन से छूट चुकी थी ।

(ii) मछली पानी में तैर रही है ।

(छ) निम्नलिखित वाक्यों में उचित विरामचिह्न लगाकर फिर से लिखें ।   *2*

(i) कल तुम कहाँ जा रहे थे

(ii) राम मीरा का भाई है

खंड 'ग'

7. निम्नलिखित में से किसी एक विषय पर निबंध लिखें ।   **(5)**

(क) मेरा प्रिय पशु

(ख) यदि मैं शक्तिमान होता...

8. नीचे दिए गए चित्र का 25-30 शब्दों में वर्णन करें ।   **(5)**

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REVISION PAPER
2018–19

Grade: IVMaximum Marks: 50

Subject: Mathematics   **Time Allowed: 1 Hours45 minutes**

Instructions:

- This paper has two pages.
- This paper has 25 questions divided into 3 sections A, B and C.
- Reading time of 15 minutes will be provided for this paper. The paper will commence after the reading time and continue for the duration mentioned above.
- SectionA comprises of 10 questions of 1 mark each; SectionB comprises of 10 questions of 2 marks each and SectionsC comprises of 5 questions of 4 marks each.
- All questions are compulsory.
- Use of calculator is not permitted.

Section A

1.	Compare the fractions using > or < or =. $\dfrac{1}{4}$ $\dfrac{5}{6}$	(1)
2.	Which of the following are even numbers? 2, 5, 6, 8, 16, 44, 57, 65, 72, 86, 94, 100.	(1)
3.	Reduce $\dfrac{28}{56}$ into its lowest form.	(1)
4.	Definecomposite numbers.	(1)
5.	Solve 45,34,789 – 14,37,845.	(1)
6.	Write the formula for finding the average of a given set of observations.	(1)
7.	Write any two prime numbers between 10 and 20.	(1)
8.	Define chord of a circle.	(1)
9.	What is an acute angle?	(1)
10.	Write any two like fractions.	(1)

Section B

11.	Add $\dfrac{3}{7}$ and $\dfrac{5}{9}$.	(2)
12.	List the factors of 24.	(2)
13.	Using the digits 3, 7 and 9 form as many 3-digit numbers as you can without repeating the digits. Arrange the numbers obtained in ascending order.	(2)
14.	Draw a factor tree for 45.	(2)
15.	Divide 61 by 6andidentify the following: (a) Dividend (b) Divisor (c) Quotient (d) Remainder	(2)
16.	The weights of 5 children in a family are 32kg,35kg, 34 kg, 33 kg and 36 kg. Find out the average weight of the children.	(2)
17.	(a) Is 9932 divisible by 4? (b) Is 4522 divisible by 4?	(2)
18.	Draw two intersecting lines.Label the lines and point of intersection.	(2)

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19. Ravi bought 9 milk cans of equal capacity. If Ravi has bought a total of 153 litres of milk, find the volume of milk in each can. (2)

20. Arrange in columns and solve: 5,67,34,896 – 23,45,678 (2)

Section C

21. (a) Listthe common factors of 36 and 48. (4)
    (b) Find the LCM10 and 15.

22. The population of a statewas 86,98,712 in year 2010. By the end of year 2015, the population of the state rose up to 87,67,989. Find the increase in the population. (4)

23. Solve the following: (4)

(a) $\dfrac{3}{8} \div \dfrac{15}{16}$

(b) $\dfrac{3}{5} - \dfrac{8}{15}$

24. Arrange the given fractions in descending order. (4)

$\dfrac{5}{6}, \dfrac{5}{12}, \dfrac{5}{8}$

25. The incomes of 4 members of a family are`3,080, `2,040, `2,000 and `4,000.Find the average income of the family. (4)

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