ENTRANCE EXAM

CLASS-IV

Time: 2 Hrs

MM: 100

Instructions:

1. All questions are compulsory.
2. All questions must be answered in the question booklet itself in the space provided for this purpose.
3. All sub-questions under the main question carry equal marks.
4. Rough work, if required, may be done on the last few pages of this question booklet, provided for the purpose.

Part-A (English)                                                    30 Marks

| Question No. | Question | Space for Answer |
|---|---|---|
| 1. | Write the feminine gender of the following words: (5) | |
| a) | Lion | |
| b) | Bull | |
| c) | God | |
| d) | Widower | |
| e) | Milkman | |
| 2. | Identify the adverbs in following sentences: (5) | |
| a) | The old gentleman walked slowly. | |
| b) | I shall write a letter to her tomorrow. | |
| c) | My mother is going upstairs. | |
| d) | He swims well. | |
| e) | Harish is working hard. | |

| Question No. | Question | Space for Answer |
|---|---|---|
| 3. | **Identify the correct spelling:** (5) | |
| a) | unike/unique/unikqe | |
| b) | exception/xception/exseption | |
| c) | krisp/crisp/cresp | |
| d) | pleasing/plaesing/pleazing | |
| e) | foremost/formost/foermost | |
| 4. | **Fill in the blanks with the appropriate verb forms from the bracket:** (5) | |
| a) | Alberto is _____ a letter to his parents. (writes/wrote/writing) | |
| b) | My sister _____ shopping. (liked/likes/like) | |
| c) | The boy was _____ an ice-cream. (ate/eating/eats) | |
| d) | It _____ heavily yesterday. (raining/rains/rained) | |
| e) | We could _____ the flight of birds in the sky. (seeing/saw/see) | |
| 5. | **Turn the following sentences into interrogative sentences (questions):** (5) | |
| a) | I am late today. | |
| b) | Ashok was ill yesterday. | |
| c) | You are busy now. | |
| d) | Amit has a watch. | |
| e) | It is very hot today. | |
| 6. | **Fill in the blanks with articles 'a' , 'an' or 'the' in the space provided:** (5) | |
| a) | Mumbai is ____ big city. | |

| Question No | Question | Space for Answer |
|---|---|---|
| b) | He was late by ____ hour. | |
| c) | ____ bag of Sushil was stolen. | |
| d) | My grandfather reads me ____ Ramayana every night. | |
| e) | ____ umbrella is a useful thing. | |

## Part-B (Maths)                                                   30 Marks

| Question No. | Question | Space for Answer |
|---|---|---|
| 1. | **Find the answer for the following:** (5) | |
| a) | XXV – XV = | |
| b) | Add   543255 + 25649 = | |
| c) | 903 lemonades – 556 lemonades = | |
| d) | The product of 7, 2 and 10 is? | |
| e) | 1/3 of 93 would be? | |
| 2. | **Identify the shapes:** (5) | |
| a) | I have four corners and all my sides are equal. | |
| b) | I have four corners and only opposite sides are equal. | |
| c) | I have three sides and three corners. | |
| d) | I have no sides and no corners. | |
| e) | I have 6 square faces, 8 corners and 12 edges. | |

| Question No. | Question | Space for Answer |
|---|---|---|
| 3. | **Choose the correct answer to fill in the blanks:** (5) | |
| a) | Multiplying any number by 100 means placing two zeros to the _____ side of that number? (left/right/centre) | |
| b) | If a *chapatti* is divided into half, there would be _____ equal parts of the *chapatti*. (two/three/four) | |
| c) | A thread when held tightly between two hands will represent a _____. (cross/circle/straight line) | |
| d) | 3 kg potatoes, 1 kg onion, 500 g beans and 150 g garlic would make a total _____ g of vegetables. (4550/4650/4750) | |
| e) | 11 hours and 10 minutes would be _____ minutes. (650/660/670) | |
| 4. | **State TRUE or FALSE:** (5) | |
| a) | We cannot draw diagonals of a triangle and a circle. | |
| b) | 43 bicycles would normally have 84 wheels. | |
| c) | 7 weeks consist of 35 days. | |
| d) | A parallelogram has four sides | |
| e) | Dividing smallest 3-digit number by 3 would give us 3 as remainder. | |
| 5. | **Answer the following :** (10) | |
| a) | In one of the sections of a zoo, there are only green lizards, rabbits and cobras. There are 68 legs and 25 tails in total. There are 8 rabbits. How many lizards are there? | |

| Question No. | Question | Space for Answer |
|---|---|---|
| b) | In a twenty-twenty cricket match Faheem made 48 runs by hitting a four on every ball he faced. Joseph scored 48 runs by hitting a six on every ball he faced. Who faced more balls and by how many? | |
| c) | The lengths of river Brahmaputra, Krishna and Kaveri are 2,900 km, 1,290 km and 760 km respectively. Which is the shortest river and by how much than the longest one? | |
| d) | Ramesh practises playing the flute for 45 minutes a day on Monday, Wednesday and Friday. On Sunday he practises for 1 hour and 15 minutes. How much time per week does Ramesh spend practising flute? | |

## Part-C (Social Science)                                    20 Marks

| Question No. | Question | Space for Answer |
|---|---|---|
| 1. | Select and write the correct answer:          (5) | |
| a) | Number of planets in Solar System is _____. (8/9/10) | |
| b) | India is the _____ largest country in the world by area. (sixth/seventh/eighth) | |
| c) | The STD code of Delhi is _____. (011/022/044) | |
| d) | _____ is also known as Silicon Valley of India. (Hyderabad/Chennai/Bangaluru) | |
| e) | Jantar Mantar is a/an _____. (tomb/temple/observatory) | |
| 2. | State TRUE or FALSE:                          (5) | |

| Question No. | Question | Space for Answer |
|---|---|---|
| a) | Currently there are 30 states in India. | |
| b) | Kabaddi is our national game. | |
| c) | The process of changing of water vapour into liquid form on cooling is called condensation. | |
| d) | Marina Beach is located in Chennai. | |
| e) | Machcher-Jhol is a favorite dish of people of Maharashtra. | |
| **3.** | **Answer the following questions:** (5) | |
| a) | The birthday of Dr. S. Radhakrishnan is celebrated as which important day? | |
| b) | The special dish *Payasam* and special feature of boat race is part of celebration of which festival in Kerela? | |
| c) | Which major city, also known as commercial capital of India, is a major port located on the west coast facing the Arabian Sea? | |
| d) | Which means of transport would you normally prefer to visit your uncle residing in America? | |
| e) | What was the name of the first postage stamp in the world? | |
| **4.** | **Write a paragraph on *Covid-19 pandemic* in about 75 words.** (5) | |

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| Question No. | Question | Space for Answer |
|---|---|---|

_(blank lined answer space)_

## Part-D (General Knowledge)                                    20 Marks

| Question No. | Question | Space for Answer |
|---|---|---|
| 1. | **Select and write the correct answer:**    (5) | |
| a) | The author of the book _Discovery of India_ was also the first _____ of India. (President/Prime Minister/Governor General) | |

| Question No. | Question | Space for Answer |
|---|---|---|
| b) | Peso is the currency of _____. (Mexico/Russia/USA) | |
| c) | The number of bones in an adult human being should be ____. (206/106/296) | |
| d) | In-charge of a museum is known as a _____. (Teller/Curator/Draper) | |
| e) | A flightless bird found in New Zealand is ____. (Penguin/Ostrich/Kiwi) | |
| 2. | **State TRUE or FALSE:** (5) | |
| a) | The famous Jagannath Temple is located in Tirupati. | |
| b) | Indian National Army (INA) was led by Sardar Vallabhbhai Patel. | |
| c) | Baseball, a popular game of USA, is played on a diamond-shaped ground. | |
| d) | Ustad Amjad Ali Khan is famous for playing *Tabla*. | |
| e) | Indira Gandhi was the first lady President of India. | |
| 3. | **Which part of the following plants (leaf/stem/root/seed/flower/bark) do we consume (eat or drink):** (5) | |
| a) | Cauliflower | |
| b) | Cabbage | |
| c) | Potato | |
| d) | Peas | |
| e) | Sugarcane | |
| 4. | **Name the states to which each sets of places below belong to:** (5) | |
| a) | Ajanta & Ellora Caves, Mahabaleshwar | |

| Question No. | Question | Space for Answer |
|---|---|---|
| b) | Kozhikode, Kochi, Alappuzha | |
| c) | Yamunotri, Pindari Glacier, Valley of Flowers | |
| d) | Nalsarovar Bird Sanctuary, Dwarka, Somnath | |
| e) | Kaziranga Sanctuary, Manas National Park, Kamakhya Temple | |

**SPACE FOR ROUGH WORK**