

ENTRANCE EXAM2020

2020

CLASS-IVMM: 100Time: 2 HrsInstructions:

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)	Master	Mistress
b)	Nephew	Niece
c)	Lord	Lady
d)	Fox	Vixen
e)	Horse	Mare or Filly
2.	Fill in the blanks to form correct sentences in the space provided: (5)	
a)	This garbage dump attracts a lot of _____. (flys/flies/fly's)	flies
b)	The caste system _____ an example of inequality. (is/are/were)	is
c)	Earth is a part of _____ system. (lunar/solar/universal)	solar

Question No.	Question	Space for Answer
d)	Prevention is _____ than cure. (good/better/best)	better
e)	We have a four-days holiday _____ Diwali. (since/for/in)	for
3.	Write the plural of the following words: (5)	
a)	Valley	Valleys
b)	Goose	Geese
c)	Deer	Deer
d)	Ox	Oxen
e)	Berry	Berries
4.	Write the opposites of the following words: (5)	
a)	Joy	Sorrow
b)	Begin	End
c)	Happy	Sad
d)	Safe	Unsafe or Dangerous
e)	Quiet	Noisy
5.	Find and write the adjectives in the following sentences: (10)	
a)	Fifteen children took part in the race.	Fifteen
b)	Mr Brown is a hard-working teacher.	Hard-working
c)	The lion is a fearless animal.	Fearless
d)	The Taj is a historical monument.	Historical
e)	What a beautiful scene is this!	Beautiful

Question No.	Question	Space for Answer
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Part-B (Maths)

30 Marks

Question No.	Question	Space for Answer
1.	Find the answer for the following (5)	
a)	Place value of 0 in the number 81054 is	Hundred
b)	Add $257625 + 550362 =$	807987
c)	Value of $7 \times 99 =$	693
d)	146000 is 1 more than	145999
e)	How many sides does a quadrilateral has?	Four (4)
2.	Identify the rule and fill in the blanks (5)	
a)	1, 4, 7, 10, __?	13
b)	abc, bcd, cde, def, __?	efg
c)	0, 1, 1, 2, 3, 5, __?	8
d)	2036, 2033, 2030, 2027, __?	2024
e)	AAA, AAB, AAC, AAD, __?	AAE
3.	Answer the following (10)	
a)	When we will divide 165 by itself, what answer will we get?	1
b)	Write first 3 even multiples of 3.	6, 12, 18
c)	Find $1/9$ of 27 balls.	3 balls
d)	What is the largest prime number less than 100?	97
e)	$100\text{ m} = \underline{\quad}?\text{ cms.}$	10,000 cms.

Question No.	Question	Space for Answer
4.	Write TRUE or FALSE (5)	
a)	Five months in a year have 31 days each	False
b)	There are 366 days in a leap year.	True
c)	5m equals to 5000cms	False
d)	A rhombus has four sides	True
e)	The radius of a circle is always greater than its diameter.	False
5.	Answer the following (5)	
a)	In a purse, there are 12 notes with equal number of notes of Rs.100, Rs.200, Rs.500 and Rs.2000 denominations. How much money is there in the purse?	Rs. 8,400
b)	Cindrella is dancing with her prince Charming. The clock shows 11:15 pm. The dance ended after 18 min. Tell the time now.	00.03 am

Part-C (Social Science)

20 Marks

Question No.	Question	Space for Answer
1.	Select and write the correct answer: (5)	
a)	Your father's mother is your _____. (grandmother/aunt/sister)	grandmother
b)	People who work in factories, usually work with _____. (tools/machines/hands)	machines
c)	Agricultural workers are the people who work in _____. (homes/offices/farms)	farms

Question No.	Question	Space for Answer
d)	A normal human body has ____ kidneys. (one/two/three)	two
e)	Plants get ____ from air. (Oxygen/Nitrogen/Carbon-di-oxide)	Carbon-di-oxide
2.	Write TRUE or FALSE (5)	
a)	The earlier name of Chennai was Madras.	True
b)	Gir Lion is our national animal.	False
c)	The process of changing of water vapour into liquid form on cooling is called	False
d)	Earth is the third planet from the Sun in our Solar System.	True
e)	Delhi is situated on the banks of River Ganga.	False
3.	Answer the following questions: (5)	
a)	A person who flies planes is called?	Pilot
b)	How many Union Territories does India have?	Seven (7)
c)	In which city are the famous beaches of Juhu and Chaupati situated?	Mumbai
d)	The sweet dish 'Sewiyaan' is generally prepared during which festival in India?	Eid
e)	Fort William is situated in which city?	Kolkata

4.

Write a paragraph on Independence Day in about 75 words.

Part-D (General Knowledge)**20 Marks**

Question No.	Question	Space for Answer
1.	Select and write the correct answer: (5)	
a)	The author of Harry Potter series is ____. (Enid Blyton/George Orwell/J K Rowling)	J K Rowling
b)	Cholera is spread by ____. (Mosquitos/Houseflies/Termites)	Houseflies
c)	A tree-leaf appears green due to presence of ____. (Chlorophyll/sunlight/Melanin)	Chlorophyll
d)	Boat races are held every year in Kerala during the festival of ____. (Pongal/Easter/Onam)	Onam
e)	The largest bird on earth is ____. (Penguin/Ostrich/Hummingbird)	Ostrich
2.	Write TRUE or FALSE (5)	
a)	Fishes have gills to breathe.	True
b)	The food we eat is digested in the lungs	False
c)	Charles Babbage is known as the Father of the Computers.	True
d)	A book of maps is called a directory.	False
e)	Indira Gandhi was the first lady Prime Minister of India.	True
3.	What is the habitat of following animals known as: (5)	
a)	Dog	Kennel
b)	Rabbit	Burrow
c)	Horse	Stable
d)	Lion	Den
e)	Bear	Cave

Question No.	Question	Space for Answer
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4.	Fill in the blanks in following order: (5) <u>State, Capital, Language</u>	
a)	West Bengal, Kolkata, _____.	Bengali
b)	Maharashtra, _____, Marathi.	Mumbai
c)	Goa, _____, Konkani.	Panjim
d)	_____, Lucknow, Hindi.	Uttar Pradesh
e)	Andhra Pradesh, _____, Telugu.	Hyderabad

End of Question Paper

SPACE FOR ROUGH WORK