

CLASS: IX
Date: 24 – 04 – 2020
ASSIGNMENT

MCQ

SUBJECT: IT

1. A postal code is _____.
 - (a) a group of numbers or letters used to identify a government building.
 - (b) a code used to indicate the door number of a house.
 - (c) a group of numbers or letters used by the post office to identify a region.
 - (d) a code used to identify different post offices.
2. Raju is the class monitor. He wants to know why Ramesh is coming late every day. Which of the following is a question that Raju can ask Ramesh?
 - (a) Do you come on time?
 - (b) Are you late?
 - (c) Why are you late every day?
 - (d) Will it not be easier to complete your work if you come on time?
3. Sheela does not have time so she decides to delay a task. Which question should she ask before ignoring the task?
 - (a) What is this task?
 - (b) When does this task need to be completed?
 - (c) Is this task important?
 - (d) No need to ask any question.
4. What are close-ended questions?
 - (a) Questions that can have any answer
 - (b) Questions that do not have answers
 - (c) Questions with yes/no answers
 - (d) Questions that have many answers
5. Which of these are open-ended questions?
 - (a) Where do you live?
 - (b) Are you hungry?
 - (c) How do you feel?
 - (d) Did you meet him?

SUBJECT: ENGLISH

1. Each country is responsible to keep _____ for peace in region.
 - a. work
 - b. works
 - c. worked
 - d. working
2. I am sorry the house is not available any longer. It _____ to a timber tycoon.
 - a. was being sold
 - b. will be sold
 - c. is sold
 - d. has been sold
3. I _____ an appointment with the dentist.
 - a. have made
 - b. will make
 - c. made
 - d. make
4. One must consider about any matter before _____ it.
 - a. deciding
 - b. decides
 - c. decide
 - d. decided
5. Charles _____ his father in the shop until school _____.
 - a. helping, starts
 - b. helped, was starting
 - c. was helping, will start
 - d. has helped, is starting

SUBJECT: MATHEMATICS

1. $\sqrt[4]{\sqrt[3]{2^2}}$ equals to :

(a) $\sqrt[6]{2}$

(b) 2^{-6}

(c) $2^{1/6}$

(d) 2^6

2. Rationalising the denominator of the expression $\frac{1}{\sqrt{3}-\sqrt{2}}$ is equal to :

(a) $\sqrt{3} + \sqrt{2}$

(b) $\sqrt{3} - \sqrt{2}$

(c) $\frac{1}{\sqrt{3} + \sqrt{2}}$

(d) $\frac{1}{\sqrt{3} - \sqrt{2}}$

3. Simplified value of $(16)^{-1/4} \times \sqrt[4]{16}$

(a) 16

(b) 4

(c) 1

(d) 0

4. From the choices given below mark the co-prime numbers

(a) 2, 3

(b) 2, 4

(c) 2, 6

(d) 2, 110

5. A rational number equivalent to $\frac{5}{7}$ is

(a) $\frac{15}{17}$

(b) $\frac{25}{27}$

(c) $\frac{10}{14}$

(d) $\frac{10}{27}$

SUBJECT- PHYSICS

Q.1: m/s^2 is the SI unit of -

- (a) distance
- (b) displacement
- (c) velocity
- (d) acceleration.

Q.2: A car goes from a town A to another town B with a speed of 40 km/h and returns back to the town A with a speed of 60 km/h. The average speed of the car during the complete journey is -

- (a) 48 km/h
- (b) 50 km/h
- (c) zero
- (d) none of these.

Q.3: The rate of change of displacement with time is called -

- (a) speed
- (b) velocity
- (c) acceleration
- (d) retardation

Q.4: The initial velocity of a body is u . It is under uniform acceleration a . Its velocity v at any time t is given by -

- (a) $v = u + at^2$
- (b) $v = u + \frac{1}{2} at^2$
- (c) $v = u + at$
- (d) $v = u$.

Q.5: In 12 minutes a car whose speed is 35 km/h travels a distance of

- (a) 7 km
- (b) 3.5 km
- (c) 14 km
- (d) 28 km

SUBJECT: CHEMISTRY

1. In which of the following substances, the interparticle forces of attraction are the strongest?
 - a) Sodium Chloride
 - b) Glycerine
 - c) Carbon dioxide
 - d) Ethyl alcohol
2. Which of the following behave like fluids?
 - a) Only gases
 - b) Gases and Liquids
 - c) Only Liquids
 - d) Solid ,Liquid and Gases
3. The decreasing order of kinetic energy of particles is:
 - a) Solid > Liquid > Gas
 - b) Gas > Liquid > Solid
 - c) Liquid > Solid > Gas
 - d) Gas > Solid > Liquid
4. On converting 25 degree Celsius, 38 degree Celsius and 66 degree Celsius to Kelvin scale, the correct sequence of temperature will be :
 - a) 298 K, 311 K and 339 K
 - b) 298 K, 300 K and 338 K
 - c) 273 K, 278 K and 543 K
 - d) 298 K, 310 K and 338 K
5. Choose correct statement from the following:
 - a) Conversion of solid into vapours without passing through the liquid state is called vaporisation
 - b) Conversion of vapours into solid without passing through the liquid state is called sublimation
 - c) Conversion of vapours into solid without passing through the liquid state is called freezing
 - d) Conversion of solid into liquid is called sublimation

SUBJECT: BIOLOGY

1. Who discovered the nucleus of the cell ?
 - a) Robert Brown
 - b) Leeuwenhoek
 - c) Purkinje
 - d) Robert Hooke

2. A plasma membrane consists of
 - a) Proteins and carbohydrates
 - b) Cellulose and Lipids
 - c) Proteins and lipids
 - d) Lipids and carbohydrates

3. Blue green algae and Bacteria are
 - a) Prokaryotic
 - b) Eukaryotic
 - c) Monokaryotic
 - d) Dikaryotic

4. The smallest cell organelle is known as
 - a) Ribosome
 - b) Mesosome
 - c) PPLO
 - d) Chromosome

5. The energy currency of the cell is known as.....
 - a) ATP
 - b) RER
 - c) DNA
 - d) RNA

SUBJECT: HISTORY

- 1) Whose name is associated with pamphlet called "What is the third estate?"
 - a) Mirabeau
 - b) John Locke
 - c) Montesquieu
 - d) Abbe Sieyes
- 2) Who constituted the third estate
 - a) Philosophers and authors
 - b) Clergy and nobility
 - c) Peasants and artisans
 - d) Illiterate men and women
- 3) What did Bastille symbolize as?
 - a) Military strength of France
 - b) Humanity
 - c) Despotic rule of Louis XVI
 - d) Louis XVI's cowardice act
- 4) Who constituted the second estate
 - a) Philosophers and authors
 - b) Nobles and rich members
 - c) Clergy and church
 - d) Peasants and artisans
- 5) Who constituted the first estate?
 - a) Nobles and rich members
 - b) Clergy and church
 - c) Peasants and artisans
 - d) Philosophers and authors

SUBJECT: GEOGRAPHY

1. What is the total length of India from north to south?
 - A. 3214 km
 - B. 2341 km
 - C. 1243 km
 - D. 4321 km
2. What is the total coast line (including islands) of India?
 - A. About 7,516.6 km
 - B. About 5,167 km
 - C. About,166.5 km
 - D. About 7,232.6 km
3. Which way was used by traders for trade from China to Rome in ancient time?
 - a. Valley
 - b. Plains
 - c. Mountain passes
 - d. Hills
4. Which country does not share boundary with India?
 - a. Pakistan
 - b. Nepal
 - c. Bhutan
 - d. Sri Lanka
5. What was the commodity trade by India to world?
 - a. Muslin
 - b. Booklet
 - c. Utensils
 - d. Timber

Assignment...5 Date...24.04.2020

Subject...Hindi, Class..9

MCQ.. (वस्तुनिष्ठ प्रश्न)

Q 21. काबा और रहीम किसके प्रतीक हैं?

- a) हिन्दुओं के
- b) व्यक्तियों के
- c) मुसलमान के
- d) समाज के

Q 22. कबीर ने दोहे में किस ज्ञान को महत्व दिया है?

- a) पुस्तकीय ज्ञान को
- b) आध्यात्मिक ज्ञान को
- c) सांसारिक ज्ञान को
- d) सामाजिक ज्ञान को

Q 23. दोहे में मनुष्यों को किन कर्मों से बचने की प्रेरणा दी गई है?

- a) बुरे कर्मों से
- b) नीच कर्मों से
- c) अच्छे कर्मों से
- d) सामाजिक कर्मों से

Q 24. साधु लोग सोने के कलश की निन्दा कब करते हैं?

- a) जब खाली हो
- b) जब उसमें पानी भरा हो
- c) जब वह टूटा हो
- d) जब उसमें मदिरा भरा हो

Q 25. मनुष्य की श्रेष्ठता किसके कारण होती है ?

- a) धन के कारण

b) उंचे कर्मों के कारण

c) उंचे कुल के कारण

d) धर्म के कारण

Date:- 24.04.20

Subject - Sanskrit

Class - 9

प्रदत्त विकल्पैः उचित शब्दरूपं चित्वा रिक्तस्थानानि पूरयत

प्रश्न:-1 एकस्मिन् _____ एकः बालकः आसीत् ।

(क) बृहत्

(ख) बृहत्

(ग) बृहत्

(घ) बृहत्

प्रश्न:-2 _____ उद्याने कीडन्ति ।

(क) बालकाः

(ख) बालकः

(ग) बालकाः

(घ) बालकेन

प्रश्न:-3 सः प्रातः उत्थाय _____ भ्रमति ।

(क) उद्याने

(ख) उद्याने

(ग) उद्याने

(घ) उद्याने

प्रश्न:-4 _____ गृहकार्यं करोति ।

(क) दातः

(ख) दातः

(ग) दातः

(घ) दातः

प्रश्न:-5 _____ जलं पवित्रं भवति ।

(क) नदीनाम्

(ख) नदीनाम्

(ग) नदीनाम्

(घ) नदीनाम्