MCQ

SUBJECT: IT

1. Which of these is the correct way to convert the sentence "You are studying" into a question?
- (a) You are studying?
- (b) Studying you are?
- (c) Are you studying?
- (d) Studying are you?

2. Which of the following is not a self-management skill?
- (a) Problem solving
- (b) Bargaining
- (c) Understanding self
- (d) Confidence building

3. .Grooming is a term associated with
- (a) time management
- (b) problem solving
- (c) neat and clean appearance
- (d) self-management

4. What steps should one take to build confidence?
- (a) Set goals in life
- (b) Appreciate oneself for all the achievements
- (c) Always think positively
- (d) Talk to people who are confident

5. Which of the following is a quality of a self-confident person?
- (a) Patient
- (b) Compassionate
- (c) Committed
- (d) Passionate

SUBJECT: ENGLISH

1. The man _____ house was robbed has still not been paid by the insurance company.
      a. which
      b. that
      c. whose
      d. who

2. She failed the exam; _____ came as a great surprise to us all.
      a. who
      b. which
      c. that
      d. who

3. The bat is the only mammal _____ can fly.
      a. who
      b. that
      c. which
      d. whose

4. Jasmine is a flower _____ is white and very fragnant.
      a. which
      b. who
      c. that
      d. whose

5. Rohan visited the office _____ his mother works.
      a. where
      b. that
      c. what
      d. when

SUBJECT: MATHEMATICS

1. Convert $0.\overline{4}$ into a rational numbers :

   (a) $\frac{4}{10}$

   (b) $\frac{4}{9}$

   (c) $\frac{44}{9}$

   (d) $\frac{0.4}{9}$

2. What would be the denominator after rationalizing 7/(5√3 - 5√2)?

   a) 19

   b) 20

   c) 25

   d) 5

3. **If value of √3=1.732, then find the value of** $\sqrt{\frac{\sqrt{3}-1}{\sqrt{3}+1}}$:

   a) 2.732

   b) 0.2679

   c) 0.732

   d) 0.517

4. A rational number between $\frac{1}{7}$ and $\frac{2}{7}$ is

   (a) $\frac{1}{14}$

   (b) $\frac{2}{21}$

   (c) $\frac{5}{14}$

   (d) $\frac{5}{21}$

5. If a= -2 and b= -1 then $a^{-b} - b^{-a}$ is:

   (a) -3

   (b) 1

   (c) -1

   (d) 0

SUBJECT- PHYSICS

1. A player moves along the boundary of a square ground of side 50 m in 200 sec. The magnitude of displacement of the farmer at the end of 11 minutes 40 seconds from his initial position is

    (a) 50 m
    (b) 150 m
    (c) 200 m
    (d) 50√2 m

2. SI Unit of measurement of velocity is

    (a) m/s
    (b) m/s^2
    (c) m/hr
    (d) M

3. What does the slope of distance - time graph give?

    (a) Acceleration
    (b) Uniform speed
    (c) Speed
    (d) both[b] and [c] depending upon the time of graph

4. An example of a body moving with constant speed but still accelerating is

    (a) A body moving with constant speed on a straight road
    (b) A body moving in a helical path with constant speed
    (c) A body moving with constant speed in a circular path
    (d) A body moving with constant speed on a straight railway track

5. The S.I unit of retardation is
    (a) m/s
    (b) m/s^2
    (c) ms^2
    (d) m

SUBJECT: CHEMISTRY

1. What is the correct term for phase change from gas directly to solid?

    a) Sublimation
    b) Deposition
    c) Fusion
    d) Vaporisation

2. Which of the following indicates the relative randomness of particles in the three states of matter?

    a) Solid > Liquid > Gas
    b) Liquid < Solid < Gas
    c) Liquid > Gas> Solid
    d) Gas > Liquid > Solid

3. A substance having a very low vapour pressure is expected to have
    a) Extremely weak inter-particle forces of attraction
    b) Relatively small heat of vaporisation
    c) A relatively high boiling point
    d) Relatively high rate of evaporation

4. The standard room temperature is taken as:

    a) 0^0 C
    b) 298 K
    c) 273 K
    d) 20^0 C

 5. Which of the following is not a matter?

    a) Fog
    b) Humidity
    c) Melting point
    d) Blood

SUBJECT: BIOLOGY

1. Root hair absorbs water from soil through

    a)Osmosis

    b)Active Transport

    c) Diffusion

    d) Endocytosis

2. Double membrane is absent in

    a)Mitochondrion

    b)Chloroplast

    c)Nucleus

    d)Lysosome

3. The phenomenon by which protoplast of a plant cell shrinks

    a)Osmosis

    b)Diffusion

    c)Plasmolysis

    d)Glycolysis

4. The udefined nuclear region of Prokayotic cell is known as

    a)Nucleus

    b)Nucleolus

    c)Nucleic acid

    d)Nucleoid

5. Ribosomes are the sites of

    a)Photosynthesis

    b)Respiration

    c)Protein Synthesis

    d)Absorption

SUBJECT: HISTORY

1) Napoleon became emperor of France in
   a) 1804
   b) 1805
   c) 1806
   d) 1803

2) Who advocated government based on social contract?
   a) Darwin
   b) Spencer
   c) Rousseau
   d) Montesquieu

3) Division of power within the government was put forth in
   a) 'Two Treaties of Government'
   b) 'The Spirit of The Laws'
   c) 'Le Moniteur Universal'
   d) 'The Social Contract'

4) Bundle of rods or fasces symbolised
   a) Royal family
   b) Equality before law
   c) Law is the same for all
   d) Strength lies in unity

5) France on 21st September, 1792 was declared a
   a) Socialist state
   b) Democracy
   c) Communist state
   d) Republic

SUBJECT:- GEOGRAPHY

1. From which region and style India got influenced in ancient times?
   A. Greek sculpture
   B. Roman sculpture
   C. British sculpture
   D. Chinese sculpture

2. In which year Suze Canal opened?
   A. 1989
   B. 1869
   C. 1829
   D. 1892

3. Which country does not share land boundary with India?
   A. Bangladesh
   B. Bhutan
   C. Pakistan
   D. Maldives

4. What is the total number of union territories in India?
   A. 6
   B. 7
   C. 8
   D. 9.

5. Which state of India lies between Nepal and Bhutan?
   A. Sikkim
   B. Arunachal Pradesh
   C. Tripura
   D. Meghalaya

Assignment...6   25.04.2020

Subject...Hindi   Class....9

MCQ (वस्तुनिष्ठ प्रश्न)

1. प्रथम सबद में कबीर ने 'मैं' का प्रयोग किसके लिए किया है?

a) ईश्वर

b) प्रभु भक्त

c) स्वयं के लिए

d) समाज के लिए

2. कबीर के अनुसार ईश्वर का वास कहां है?

a) मंदिर में

b) मस्जिद में

c) कैलाश में

d) हर प्राणी के स्वास में

3. कवि ने खोजी किसको कहा है?

a) प्रभु भक्त

b) देवता

c) मनुष्य

d) दानव

4. दोंकिवकस्तो कौन था?

a) अंग्रेजी उपन्यासकार

b) हिंदी उपन्यासकार

c) स्पेनिश उपन्यासकार

d) उर्दू उपन्यासकार

5. कंजूर किसके वचन की अनुवादित हस्तलिखित पोथियां है?

a) महावीर

b) बुद्ध

c) नानक

d) भिक्षु नम्से

MCQ Questions

* रेखांकित पदानां प्रदत्त विकल्पेभ्य: उचितम् उत्तरम् चित्वा रिक्तस्थानानि पूरयत -

प्रश्न:1 त्वं किम करीषि ? गृहि: नि + गम् + ल्यप् पठय ।

(क) निर्गत्य   (ख) निरगत्य
(ग) निर्गिय   (घ) निरगत्य

प्रश्न:2 भोजनं खादित्वा जना: भ्रमन्ति ।

(क) खादि + क्त्वा   (ख) खाद् + क्त्वा
(ग) खाद् + त्वा   (घ) खा + दित्वा

प्रश्न:3 वानर: वृक्षस्य उपरि आरूह्य कूर्दति ।

(क) आ + रुह् + ल्यप्   (ख) आ + रूह्य + ल्यप्
(ग) आ + रूह्य + प्   (घ) आ + रुन + ल्यप्

प्रश्न:4 सः क्रीड् + तुमुन् क्रीडाक्षेत्रम् गच्छति ।

                              (ख) क्रीडितुम्
(क) क्रीडितुम्   (घ) क्रीडतुम्
(ग) क्रिडितुम्

प्रश्न:5 सभायां प्र + विश् + ल्यप् पठयामि ।

                              (ख) पविश्य
(क) प्रवीश्य   (घ) प्रविशायप्
(ग) प्रविश्य