

CLASS: IX

Date: 27 – 05 – 2020

ASSIGNMENT

Multiple choice questions:

SUBJECT: IT

1. Which of the following is not one of the benefits of self management for students?
 - a) Allows students to follow through on plans to complete assignments
 - b) Study for tests
 - c) Stay focused in class
 - d) Coming late in class

2. Which of the following is not a meaning of Self Management in education?
 - a) Lives with less stress
 - b) Distraction
 - c) Greater ability to do the things they want to do.
 - d) More energy

3. Which of the following is not a benefit of self management skill at work place?
 - a) Allow us to strive for our goals
 - b) Perform at work
 - c) Contribute to a healthy work environment for yourself and your co-workers.
 - d) Disturb everyone at the workplace.

4. Which of the following is not a step of self management?
 - a) Set your own goals
 - b) Figure out what is needed to do
 - c) Make a personal commitment to do them, keep that commitment, and give yourself credit for keeping it.
 - d) Complete the entire task beyond the time limit.

5. Which of the following is not a benefit of self management?
 - a) Increased Motivation
 - b) Enhanced Communication
 - c) Informed Decision-making
 - d) Increased Conflict

SUBJECT: ENGLISH

1. Who is the poet of the poem 'WIND' ?
 - a) Subramania Bharti
 - b) Robert Frost
 - c) Ruskin Bond
 - d) William Wordsworth
2. Who broke the doors of the window ?
 - a) children
 - b) a boy
 - c) a naughty boy
 - d) wind
3. Name the things the wind had done.
 - a) brought rain
 - b) torn the pages
 - c) broke the doors of the window
 - d) All
4. What is winnowing called ?
 - a) Cleaning process
 - b) Sorting process
 - c) Barsana
 - d) Soaking process
5. Who are affected by the wind ?
 - a) Weak
 - b) Strong
 - c) People
 - d) Things

SUBJECT: MATHEMATICS

1. If $8^{x+1} = 64$, what is the value of 3^{2x+1} ?

- (a) 1
- (b) 3
- (c) 9
- (d) 27

2. If a, b, c are positive real numbers, then $\sqrt[5]{3125a^{10}b^5c^{10}}$ is equal to

- (a) $5a^2bc^2$
- (b) $25ab^2c$
- (c) $5a^3bc^3$
- (d) $125a^2bc^2$

3. When Simplified $\left(\frac{-1}{27}\right)^{\frac{-2}{3}}$ is :

- (a) 9
- (b) -9
- (c) $\frac{1}{9}$
- (d) $-\frac{1}{9}$

4. If x is a positive real number and $x^2 = 2$, then x^3 is equal to:

- (a) $\sqrt{2}$
- (b) $2\sqrt{2}$
- (c) $3\sqrt{2}$
- (d) 4

5. $\frac{1}{\sqrt{9}-\sqrt{8}}$ is equal to

- (a) $3+2\sqrt{2}$
- (b) $3-2\sqrt{2}$
- (c) $\frac{1}{3+2\sqrt{2}}$
- (d) $\frac{1}{3-2\sqrt{2}}$

SUBJECT: PHYSICS

Q1: Which of the following can determine the acceleration of a moving object?

- (a) area of velocity-time graph
- (b) slope of velocity-time graph
- (c) area of distance-time graph
- (d) slope of the distance time-graph

Q2: A body is projected up with an initial velocity u m/s. It goes up to a height h metres in t seconds time. Then it comes back at the point of projection. Considering negligible air resistance, which of the following statement is true?

- (a) the acceleration is zero
- (b) the displacement is zero
- (c) the average velocity is $2h/t$
- (d) the final velocity is $2u$ when body reaches projection point.

Q3: A car accelerates at 1.5 m/s^2 in a straight road. How much is the increase in velocity in 4s?

- (a) 6 m/s
- (b) 4 m/s
- (c) 3 m/s
- (d) 2.66 m/s

Q4. In 12 minutes a car whose speed is 35km/h travels a distance of

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

Q5. A person travels distance πR along the circumference of a circle of radius R . Displacement of the person is

- (a) R
- (b) $2R$
- (c) $2\pi R$
- (d) 0

SUBJECT: CHEMISTRY

1. These are generally light elements:
 - (a) Metal
 - (b) Non-metals
 - (c) Metalloids
 - (d) Alloys
2. Which of the following gases are colourless?
 - (a) Sulphur and phosphorus
 - (b) Graphite and chlorine
 - (c) Bromine and sulphur
 - (d) Hydrogen, oxygen and nitrogen
3. This element is used for making electrodes of batteries and dry cells:
 - (a) Graphite
 - (b) Sulphur
 - (c) Oxygen
 - (d) Bromine
4. What is the colour of gold and copper?
 - (a) Green and yellow
 - (b) Yellow and reddish brown
 - (c) Red and yellow
 - (d) Green and reddish brown
5. Steel is an alloy of:
 - (a) Iron and carbon
 - (b) Copper and carbon
 - (c) Silver and carbon
 - (d) Sodium and carbon

SUBJECT: BIOLOGY

1. The tissue which stores waste products of plants like tannin, gum, resins etc.
 - a) Xylem
 - b) Collenchyma
 - c) Sclerenchyma
 - d) Parenchyma
2. Intercellular spaces are generally absent
 - a) Meristematic tissue
 - b) Chlorenchyma
 - c) Parenchyma
 - d) Permanent tissue
3. Collenchyma is absent in
 - a) Monocot
 - b) Dicot
 - c) Midribs of dicot leaves
 - d) Both (b) and (c)
4. The waxy substance that makes cuticle a water proof layer is
 - a) Lignin
 - b) Suberin
 - c) Cellulose
 - d) Cutin
5. Cells of permanent tissue are
 - a) Undifferentiated
 - b) Partially undifferentiated
 - c) Fully differentiated
 - d) Partially differentiated

SUBJECT: ECONOMICS

1. How many families are landless in Palampur?
 - a) 150
 - b) 100
 - c) 200
 - d) 250
2. Out of the total cultivated areas in the country, how much area is irrigated today:
 - a) Less than 30%
 - b) Less than 50%
 - c) Less than 40%
 - d) Less than 70%
3. How many private hospitals are there in Palampur?
 - a) One
 - b) Two
 - c) Three
 - d) Four
4. The activities such as small manufacturing, transport, shopkeeping are referred to as
 - a) Non-economic activities
 - b) Non-farming activities
 - c) Non-traditional activities
 - d) Non-market activities
5. Which of the following transformed the system of irrigation in Palampur?
 - a) Tubewells
 - b) Persian wheel
 - c) Rainwater Harvesting
 - d) Drip irrigation

SUBJECT: GEOGRAPHY

1. Due to _____ heat of the earth, the crust is divided into large fragments called tectonic plates.
 - a) External
 - b) Internal
 - c) Upper
 - d) Lower
2. What is the height of Dhaulagiri?
 - a) 8611 m
 - b) 8126 m
 - c) 8078 m
 - d) 8172 m
3. The Greater Himalayas are quite _____.
 - a) Inadequate
 - b) Inaccessible
 - c) Insurmountable
 - d) Inaccountable
4. Shiwaliks are prone to _____.
 - a) Earthquakes
 - b) Volcano
 - c) Tsunami
 - d) Drifting
5. The average elevation of the Northern plains is :-
 - a) Less than 300 m
 - b) More than 300 m
 - c) 200 m
 - d) 250 m

Assignment...2 Class....9 Subject...Hindi Date....27.05.2020

MCQ वस्तुनिष्ठ प्रश्न....

****निम्नलिखित अपठित पद्यांश से पूछे गए प्रश्नों के उत्तर विकल्पों से चुनकर लिखिए.....**

चलते चलो ,चलते चलो।

सूरज के संग- संग चलते चलो, चलते चलो।

तम के जो बंदी थे ,सूरज ने मुक्त किए

किरणों से गगन पोछा ,धरती को रंग दिए ।

रुकने का मरण नाम ,पीछे सब प्रसार है।

आज है रंग महल ,युग के ही संग - संग चलते चलो

मानव जिस ओर गया, नगर बने, तीर्थ बने

तुमसे है कौन बड़ा ? गगन सिंधु मित्र बने,

भूमि का भोगो सुख ,नदियों का सोम पियो

त्यागो सब जीर्ण वसन , नूतन के संग चलते चलो।

प्रश्न 1. कवि किसके साथ चलने को कहता है ?

क) तारे

ख) चांद

ग) सूरज

घ) मनुष्य

प्रश्न 2. रुकना किसके समान है?

क) स्थिर होना

ख) जड़ होना

ग)जीवन

घ) मृत्यु

प्रश्न 3. मानव जिस-जिस और गया ,वहां क्या-क्या बने?

क) नगर और तीर्थ

ख) जंगल

ग) घर

घ) महल

प्रश्न 4. कविता में 'तम' शब्द का क्या अर्थ है ?

क) चमक

ख) प्रकाश

ग) अंधकार

घ) सोना

प्रश्न 5. कवि किस चीज का सुख भोगने की बात करता है?

क) नदी

ख) भूमि

ग) गगन

घ) जीवन

वस्तुनिष्ठ प्रश्न (MCQ)
तिथि - 27.05.2020, कक्षा - नवम
विषय - संस्कृत

प्रश्न - रेश्वाङ्गिणपदानि आधृत्य प्रश्ननिर्माणानाम् उत्तराणि
विकल्पेभ्यः चिनुत -

1. तरोः कृपया सः पुत्रम् अप्राप्नोत ।

क. कः ख. किम्

ग. कस्य द. कस्याः

2. सः कल्पतरवे न्यवेदयत् ।

क. कम ख. कस्य

ग. कस्मात् द. कस्मै

3. धनवृष्ट्या कोऽपि दरिद्रः नातिवृष्टः ।

क. कया ख. केन

ग. कस्मिन् द. का

4. कल्पतरुः पृथिव्यां धनानि अवर्षत् ।

क. कदा ख. कुत्रां

ग. कस्यां द. कानि

5. स्वा दुनि मक्षयकवलानि ते दास्यामि ।

क. किम् ख. कीदृशानि

ग. केषाम् द. कानि

— x —