

CLASS: IX
Date: 22 – 05 – 2020
ASSIGNMENT

Multiple choice questions:

SUBJECT: IT

1. Longer the message may lead to _____.
 - (a) Miscommunication
 - (b) Misunderstanding
 - (c) Creeping of irrelevant information
 - (d) all of the above
2. A effective message is _____.
 - (a) Rude
 - (b) Vague
 - (c) Complete
 - (d) Abstract
3. Which of these is not a barrier to communication?
 - (a) Attitude of the sender of the message
 - (b) Wrong target
 - (c) Minimal use jargon
 - (d) Technical breakdown
4. A sentence with main clause and one or more dependent clause is called a _____.
 - (a) Compound sentence
 - (b) Complex sentence
 - (c) Simple sentence
 - (d) Easy sentence
5. Environmental barrier are the same as _____ noise.
 - (a) Physiological
 - (b) Psychological
 - (c) Physical
 - (d) Sociological

SUBJECT: ENGLISH

1. How did the flowering mustard field look ?
 - a) White like silver
 - b) Red like rose
 - c) Pale like melting gold
 - d) Lovely like a rainbow
2. What was it that attracted the child on the footpath ?
 - a) The butterflies
 - b) The dragon –flies
 - c) The doves
 - d) The little insects and worms
3. What shop was there at the entrance of the fair ?
 - a) A toy shop
 - b) A balloon shop
 - c) A sweetmeat shop
 - d) A flower shop
4. What was the child's favourite sweet?
 - a) Gulab Jamun
 - b) Rasagulla
 - c) Barfi
 - d) Jalebi
5. At what point in the fair did the child lose his parents ?
 - a) At the sweetmeat shop
 - b) At the flower shop
 - c) At the balloon sellers
 - d) At the roundabout

SUBJECT: MATHEMATICS

1. If $0 < y < x$, which statement must be true?

- (a) $\sqrt{x} - \sqrt{y} = \sqrt{x - y}$
- (b) $\sqrt{x} + \sqrt{x} = \sqrt{2x}$
- (c) $x\sqrt{y} = y\sqrt{x}$
- (d) $\sqrt{xy} = \sqrt{x} \cdot \sqrt{y}$

2. If $\sqrt{2^n} = 1024$, then $3^{2(\frac{n}{4}-4)}$ is equal to

- (a) 3
- (b) 9
- (c) 27
- (d) 81

3. If $4^x - 4^{x-1} = 24$, then $(2x)^x$ equals to

- (a) $5\sqrt{5}$
- (b) $\sqrt{5}$
- (c) $25\sqrt{5}$
- (d) 125

4. If $10^{2y} = 25$, then $10^{-y} =$

- (a) $\frac{-1}{5}$
- (b) $\frac{1}{50}$
- (c) $\frac{1}{625}$
- (d) $\frac{1}{5}$

5. If $9^{x+2} = 240 + 9^x$, then $x =$

- (a) 0.5
- (b) 0.2
- (c) 0.4
- (d) 0.1

SUBJECT: PHYSICS

1. A man is moving with uniform velocity, its
 - (a) speed changes
 - (b) acceleration changes
 - (c) direction of motion changes
 - (d) displacement from origin changes
2. A man is in car is moving with velocity of 36 km/h, his speed with respect to car is
 - (a) 10 m/s
 - (b) 36 km/h
 - (c) zero
 - (d) infinite
3. Instantaneous and average velocities become equal when body
 - (a) has zero acceleration
 - (b) has uniform acceleration
 - (c) has variable acceleration
 - (d) moves in a circle
4. What happens when two forces act in same direction?
 - (a) They cancel each other out
 - (b) The stronger one prevails
 - (c) Their strengths are added
 - (d) Their sum divided by two is the total force
5. The elephant weighs 20,000N stands on one foot of area 1000cm².How much pressure would it exert on the ground?
 - (a) 200,000N/m²
 - (b) 20,00N/m²
 - (c) 20N/m²
 - (d) 200N/m²

SUBJECT: CHEMISTRY

1. Magnesium , aluminium ,gold , sodium are examples of :
 - (a) Element
 - (b) Compounds
 - (c) Alloy
 - (d) Mixtures
2. Select the correct match :
 - (a) Gold –element
 - (b) Sulphur- metal
 - (c) Air – compound
 - (d) Water – mixture
3. Salt in water, sugar in water, sulphur in CS₂ , water in alcohol, are examples of:
 - (a) Homogeneous mixture
 - (b) Heterogeneous mixture
 - (c) Compounds
 - (d) Metalloids
4. Which of the following do not consist of molecules but contains ions?
 - (a) Sodium chloride
 - (b) Iron
 - (c) Calcium
 - (d) Phosphorus
5. Which is not the allotropes of carbon?
 - (a) Diamond
 - (b) Graphite
 - (c) C₆₀
 - (d) Bronze

SUBJECT: BIOLOGY

1. The study of tissues is called
 - a) Cytology
 - b) Embryology
 - c) Histology
 - d) Pathology

2. Elongated cells with tapering ends are
 - a) Vessels
 - b) Sclereids
 - c) Tracheids
 - d) Fibres

3. Long pointed sclerenchyma cells are
 - a) Fibres
 - b) Tracheae
 - c) Wood parenchyma
 - d) Sclereids

4. Suberin is
 - a) Polysaccharide
 - b) Protein
 - c) Fatty substance
 - d) Cellulose

5. The function of Vessels is to
 - a) Translocate water and minerals
 - b) Translocate organic food
 - c) Translocate water alone
 - d) Translocate water,minerals and provide mechanical strength

SUBJECT: ECONOMICS

1. Primary sector does not include
 - a) forestry
 - b) mining
 - c) fishing
 - d) transport
2. How much percentage of people are dependent on farming in Palampur?
 - a) 75%
 - b) 55%
 - c) 65%
 - d) 84%
3. People of Palampur sell their milk to a nearby large village called
 - a) Noida
 - b) Raiganj
 - c) Mirjapur
 - d) Meerut
4. Which state has the highest consumption of chemical fertilizers?
 - a) Punjab
 - b) Bihar
 - c) Uttar Pradesh
 - d) Haryana
5. Which is the most labour absorbing sector of the Indian economy?
 - a) Mining
 - b) Agriculture
 - c) Manufacturing
 - d) Industry

SUBJECT: GEOGRAPHY

1. The colour of _____ varies from one place to another :-
 - a. Soil
 - b. Plates
 - c. Faults
 - d. Sediments
2. Who has attempted to explain the formation of physical features of the Earth
 - a. Meteorologist
 - b. Seismologist
 - c. Earth scientist
 - d. Dermatologist
3. The oldest landmass of India :-
 - a. Himalayas
 - b. The desert
 - c. Coastal plains
 - d. Peninsula
4. The height of Gurla Mandhata
 - a. 8848 m
 - b. 8598 m
 - c. 7728 m
 - d. 7000 m
5. The _____ is a very productive part of India.
 - a. Island
 - b. The Northern Plains
 - c. The Himalayas
 - d. Coastal Plains

ASSIGNMENT...5 CLASS..9 SUBJECT.. HINDI... DATE.....22.05.2020

MCQ वस्तुनिष्ठ प्रश्न.....

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

मनाना चाहता है आज ही ?

तो मान ले त्योहार का दिन

आज ही होगा ।

उमंगे यो अकारण ही नहीं उठती

न अनदेखे इशारों पर ,

कभी यों नाचता है मन,

खुले से लग रहे हैं द्वार मंदिर के

बढ़ा पग ,

मूर्ति के श्रृंगार का दिन

आज ही होगा।

कोई तो, कहीं तो

प्रेरणा का स्रोत होगा ही

उमंगे यो अकारण ही नहीं उठती

नदी में बाढ़ आई है,

कहीं पानी गिरा होगा ।

प्रश्न 1. कवि के अनुसार उमंगे उठती है....

क) किसी कारण और इशारों पर

ख) अकारण ही

ग) बिना बात के

घ) बिना विचार के

प्रश्न 2. द्वार खुले देखकर मंदिर में करना है....

- क) मूर्ति स्नान का कार्य
- ख) मूर्ति का श्रृंगार
- ग) मूर्ति का अभिषेक
- घ) मूर्ति की स्थापना

प्रश्न 3. कविता में 'बड़ा पग 'का आशय है....

- क) आगे बढ़कर कार्य करो
- ख) पीछे कदम रखो
- ग) कदम उठाओ
- घ) पैर उठाकर आगे रखो

प्रश्न 4. ' प्रेरणा का स्रोत ' का मतलब है.....

- क) कारण की जिज्ञासा
- ख) कार्य का कारण
- ग) कारण और कार्य
- घ) कार्य और कारण

प्रश्न 5. बाढ़ तभी आती है , जब

- क) कोई बांध फुटता है
- ख) कोई नदी उफन जाती है
- ग) कहीं वर्षा हुई होती है
- घ) कहीं तूफान आ गया हो

वस्तुनिष्ठ प्रश्न (MCQ) - 5

तिथि: - 22.05.2020, कक्षा - नवम्

विषय- संस्कृत

प्रश्न- पदविकल्पेभ्यः उचितम् शब्दरूपं चित्वा रिक्तस्थानानि पूरयत-

1. स्यः _____ विशिष्टस्य आश्रमः अस्ति।

क. मुनिः ख. मुने
ग. मुनेः घ. मुनयः

2. शीला _____ लिखम् लिखीत।

क. पात्रिकां ख. पात्रिकया
ग. पात्रिकायाम् घ. पात्रिका

3. उद्याने सुन्दराणि _____ सन्ति।

क. पुष्पाणि ख. पुष्पाणि
ग. पुष्पाणी घ. पुष्पैः

4. _____ कार्यालयः उदयपुरनगरे अस्ति।

क. राधायां ख. राधायाः
ग. राधायै घ. राधस्य

5. वृक्षेभ्यः _____ पतन्ति।

क. फलानि ख. फलेभ्यः
ग. फले घ. फलम्