

CLASS: IX

Date: 05 – 05 – 2020

ASSIGNMENT

Multiple choice questions:

SUBJECT: IT

1. Which of the following can help you manage time better?
 - (a) Talking to friends
 - (b) Making a to-do-list
 - (c) Making sure we don't miss our play time
 - (d) Watching favourite movie

2. How tracking your time helps you?
 - (a) We can stay focussed.
 - (b) We can show everyone how hard we are working.
 - (c) We can understand where we are spending our time and manage our time better if needed.
 - (d) All of the above

3. Ravi works hard to get the best student award at the end of the year. What type of motivation is this?
 - (a) Internal
 - (b) External
 - (c) Both internal and external
 - (d) Not any specific type of motivation

4. Which one is not considered a self management skill ?
 - (a) Problem solver
 - (b) Stress- resistance
 - (c) Hunting
 - (d) Communication

5. Self management is
 - (a) Manage the self
 - (b) Manage others
 - (c) First manage the self then manage others
 - (d) None of the above

SUBJECT: ENGLISH

1. Why did Bismillah Khan get a big Laddu by the Local Maharaja?
 - a. For playing shehnai
 - b. For singing 'chaita' in temple
 - c. For improvising shehnai
 - d. For playing gilli and danda
2. Who transformed the pungi into a shehnai?
 - a. Bismillah Khan
 - b. A Barber
 - c. Ali Bux
 - d. Paigambar Bux
3. Where was Bismillah Khan's first trip to abroad?
 - a. Afghanistan
 - b. U.S.A
 - c. Canada
 - d. U.K
4. Who taught Bismillah Khan to play shehnai?
 - a. Ali Bux
 - b. Ustad Faiyaz Khan
 - c. Paigamber bux
 - d. Ustad Fateh Ali Khan
5. What was the profession of Bismillah Khan's paternal ancestors.
 - a. Barbers
 - b. professional musicians
 - c. Jestures of the courts
 - d. Pandits

SUBJECT: MATHEMATICS

1. The points $(-4, -8)$ lies in:

- a) First quadrant
- b) Second quadrant
- c) Third quadrant
- d) Fourth quadrant

2. The point $(0, -5)$ lies:

- a) On the x -axis
- b) On the y -axis
- c) In the first quadrant
- (d) In the third quadrant

3. Ordinate of all the points in the x -axis is:

- a) 0
- b) 1
- c) -1
- d) Any natural number

4. If the x -coordinate of a point is zero, then this point lies:

- a) In II quadrant
- b) In I quadrant
- c) On x -axis
- d) On y -axis

5. Points $(1, -2)$, $(1, -3)$, $(-4, 5)$, $(0, 0)$, $(3, -3)$

- a) Lie in III quadrant
- b) Lie in II quadrant
- c) Lie in IV quadrant
- d) Do not lie in the same quadrant

SUBJECT: PHYSICS

Q1. A car moving on a horizontal road may be thrown out of the road is taking a turn

- (a) By the gravitational force
- (b) Due to the lack of proper centripetal
- (c) Due to the lack of frictional force
- (d) due to the reaction of the ground

Q2. A car is moving with a speed of 30m/s on a circular path of radius 500m. The acceleration of the car is:

- (a) 9.8m/s^2
- (b) 1.8m/s^2
- (c) 2m/s^2
- (d) 2.7m/s^2

Q3. A bus decreases its speed from 80 km/h to 60 km/h in 5s. What is its acceleration?

- (a) $-10/9\text{m/s}^2$
- (b) $10/9\text{m/s}^2$
- (c) 10 m/s^2
- (d) $9/10\text{ m/s}^2$

Q4. A ball is gently dropped from a height of 20cm. If its velocity increases uniformly at the rate of 10m/s^2 , after that time will it strike ground?

- a) 0.1s
- b) 1.0s
- c) 0.2s
- d) 2.0s

Q5. The velocity-time graph of a body has a negative slope. The body is undergoing

- a) Uniform acceleration
- b) Variable retardation
- c) Variable acceleration
- d) Uniform retardation

SUBJECT: CHEMISTRY

1. Which of the following is a pure substance?
 - (a) Milk
 - (b) Soil
 - (c) Sea water
 - (d) 24 carat gold

2. Which of the following is a heterogeneous mixture?
 - (a) Dust free air
 - (b) Iodised salt
 - (c) Brass
 - (d) Steel

3. The element which is a liquid above 30°C is:
 - (a) Caesium
 - (b) Lithium
 - (c) Sodium
 - (d) Magnesium

4. Which of the following is not a compound?
 - (a) Marble
 - (b) Washing soda
 - (c) Quick lime
 - (d) Brass

5. Which of the following is homogeneous mixture?
 - (a) Iron fillings and sulphur
 - (b) Sugar and sand
 - (c) Salt and sand
 - (d) Sugar in water

SUBJECT: BIOLOGY

1. Which of the following is an incorrect statement regarding improvement in crop production ?
 - a) Tallness is desired in cereals.
 - b) Profuse branching is good for fodder crops.
 - c) Variety resistance to biotic stress is a good factor to improve crops.
 - d) Shorter duration of crop from sowing to harvesting is better option.
2. The crops which are grown in rainy season are called
 - a) Kharif crops
 - b) Rabi crops
 - c) Fodder crops
 - d) Zaid crops
3. Which of the following are Indian cattle?
 - a) *Bos indicus*
 - b) *Bos bubalis*
 - c) *Bos domestica*
 - d) Both (a) and (b)
4. Which of the following is not a type of biotic stress?
 - a) Microbes
 - b) Insect
 - c) Frost
 - d) Nematodes
5. Weeds affect the crop plants by
 - a) killing of plants in field before they grow
 - b) dominating the plants to grow
 - c) competing for various resources of crops causing low availability of nutrients.
 - d) all of above

SUBJECT: HISTORY

- 1) What percent of the Russian empire's population earned their living from agricultural?
 - a) 40
 - b) 60
 - c) 70
 - d) 85
- 2) When was the Russian Social Democratic workers party founded?
 - a) 1898
 - b) 1889
 - c) 1887
 - d) 1801
- 3) Who were Jadidists within the Russian Empire?
 - a) Muslim reformers
 - b) Muslim workers
 - c) Buddhist reformers
 - d) Buddhist cultivators
- 4) When did the First World War break out?
 - a) 1941
 - b) 1911
 - c) 1914
 - d) 1918
- 5) Which countries were together called the central powers?
 - a) France, Britain and Russia
 - b) Germany, France and Britain
 - c) Germany, Austria and Turkey
 - d) Britain, Russia and Turkey

SUBJECT: GEOGRAPHY

1. Which continent of today wasnot a part of the Gondwanaland?
 - A. South America
 - B. South Africa
 - C. North America
 - D. Australia
2. From which type of boundary were Himalayas formed?
 - A. Convergent
 - B. Divergent
 - C. Transform
 - D. Volcanic
3. What is the name of geosyncline which formed the Himalayas?
 - A. Pangea
 - B. Angara
 - C. Tethys
 - D. Gondwana
4. In how many parts Pangea was divided?
 - A. 2
 - B. 3
 - C. 4
 - D. 1
5. How many major physical divisions are there of India?
 - A. 2
 - B. 4
 - C. 6
 - D. 5

ASSIGNMENT..2 SUBJECT..HINDI CLASS..9 DATE..05.05.202

वस्तुनिष्ठ प्रश्न....

प्रश्न 1. दिए गए काव्यांश को पढ़ कर पूछे गए प्रश्नों के सही विकल्प को चुनकर लिखिए___

नीड़ो का निर्माण फिर फिर ,नेह का आह्वान फिर फिर
वह उठी आंधी कि नभ में छा गया सहसा अंधेरा,
धूलि धूसर बादलों ने , भूमि को इस भांति घेरा,
रात - सा दिन हो गया फिर, रात आई और काली,
लगा रहा था अब न होगा ,इस निशा का फिर सवेरा,
रात के उत्पात - भय से ,भीत जन -जन ,भीत कण -कण,
किंतु प्राची से उषा की , मोहिनी मुस्कान फिर -फिर,
नीड़ का निर्माण फिर -फिर, नेह का आह्वान फिर -फिर।

प्रश्न 1. 'छा गया सहसा अंधेरा' पंक्ति का भाव है

- क) सहसा बादलों का छा जाना
- ख) सहसा धूल भरी आंधी चलना
- ग) सहसा जीवन में कष्टों का आगमन
- घ) सहसा बिजली का चले जाना

प्रश्न 2. रात आने पर कवि को लगा

- क) रात में रास्ता भटक जाने का डर
- ख) मुसीबतों के समाप्त होने का डर
- ग) रात में अकेले होने का डर
- घ) निशा न समाप्त होने का डर

प्रश्न 3 . उषा की मोहिनी मुस्कान संदेश देती है

- क) सवेरा होने पर अंधेरा दूर हो जाता है
- ख) सुबह सबका मन मोह लेती है
- ग) सवेरा होने पर सभी काम में लग जाते हैं
- घ) दुख के बाद सुख का आगमन होता है

प्रश्न 4. कवि घोंसले का पुनर्निर्माण चाहता है क्योंकि

- क) कवि घोंसला बनाने की कला जानता है
- ख) कवि घोंसला बनाकर पक्षियों को आश्रय देना चाहता है
- ग) कवि आशावादी है
- घ) कवि चाहता है कि पक्षी घोंसला बनाए

प्रश्न 5 . पद्यांश संदेश देता है

- क) कष्टों से नहीं घबराना
- ख) दुखों का अंत जरूर होता है
- ग) जीवन में आशावादी होना
- घ) उपर्युक्त सभी

संस्कृत पदेषु संधिम् विच्छेदं वा समुचितम् चित्वा लिखत -

प्रश्न:-1 गजैन्द्रः वाच्यति

(क) गज + इन्द्र

(ख) गज + इन्द्रः

(ग) गज + इन्द्रः

(घ) गजै + इन्द्र

प्रश्न:-2 जनाः परमेश्वरं पूजयन्ति ।

(क) परम + ईश्वरम्

(ख) परम + ईश्वर

(ग) परम + ईश्वर

(घ) परम + ईश्वर्यम्

प्रश्न:-3 महर्षिः यज्ञं करोति ।

(क) मह + ऋषिः

(ख) महा + ऋषिः

(ग) महा + अर्षिः

(घ) मह + ऋषि

प्रश्न:-4 ततः मानूदयः जातः ।

(क) मानू + दयः

(ख) मानू + दयः

(ग) मान + उदय

(घ) मानू + उदयः

प्रश्न:-5 मही + इन्द्रः अत्र आगच्छति ।

(क) महीन्द्रः

(ख) महीइन्द्रः

(ग) महीन्द्रः

(घ) महीइन्द्रः