### CLASS: IX Date: 22 - 04 - 2020

#### <u>ASSIGNMENT</u>

#### SUBJECT: I.T.

## MCQ:

- 1. Identify the subject in the sentence, "The children played football."
- (a) The children
- (b) Children played
- (c) Played
- (d) Football
- 2. Identify the object in the sentence, "The children played football."
- (a) The children
- (b) Children played
- (c) Played
- (d) Football
- 3. Which of these sentences has both indirect and direct objects?
- (a) I am watching TV.
- (b) She bought a blue pen.
- (c) The girls played cricket.
- (d) He wrote his sister a letter.
- **4.** Which of these sentences is in passive voice?
- (a) They are watching a movie.
- (b) The clock was repaired by Raju.
- (c) He is sleeping in the room.
- (d) My pet dog bit the postman.
- **5.** What is phonetics?
- (a) It is the study of how we write words in English.
- (b) It is the study of how people understand sentences.
- (c) It is the study of how many words the English language has.
- (d) It is the study of the sounds we make when we speak.

# **SUBJECT: ENGLISH**

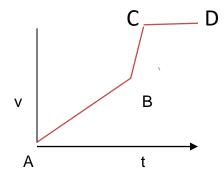
1.	I serve my aged parents.  a. have to  b. has to  c. had to  d. will have to
2.	The maid servant wash the utensils.  a. had to  b. have to  c. has to  d. will have to
3.	He join some service to earn his bread.  a. has to b. have to c. has to d. will have to
4.	I take my umbrella with me because it was raining.  a. had to  b. have to  c. has to  d. will have to
5.	My father support a large family.  a. have to  b. has to  c. had to  d. will have to

## **SUBJECT: MATHMATICS**

- 1. On simplifying  $(\sqrt{5} + \sqrt{7})^2$ , we get
  - (a) 12
  - (b) √35
  - (c)  $\sqrt{5} + \sqrt{7}$
  - (d)  $12 + 2\sqrt{35}$
- **2.** On adding  $2\sqrt{3}$  and  $3\sqrt{2}$ , we get
  - (a) 5√5
  - (b)  $5(\sqrt{3} + \sqrt{2})$
  - (c)  $2\sqrt{3} + 3\sqrt{2}$
  - (d) 5√6
- 3. On dividing  $6\sqrt{27}$  by  $2\sqrt{3}$ , we get
  - (a) 3√9
  - (b) 6
  - (c) 9
  - (d)  $\sqrt{27}$
- 4.  $(\sqrt{12} + \sqrt{10} \sqrt{2})$  is
  - (a) a positive rational number
  - (b) equal to zero
  - (c) an irrational number
  - (d) a negative integer
- **5.** On simplifying  $8^3 \times 2^4$ , we get
  - (a)  $16^7$
  - (b) 2<sup>13</sup>
  - (c)  $2^{10}$
  - (d)  $8^4$

## **SUBJECT- PHYSICS**

- 1. The slope of velocity-time graph shows
  - Speed (a)
- (b) displacement
- (c)
- Acceleration (d) angular velocity
- 2. Distance covered by a car moving with a speed of 36 km/h in 15 minutes is
  - (a) 0.9 km
- (c) 9.0 km
- (b) 90 km
- (d) 900 km
- 3. The velocity- time (t) graph of a moving particle is shown in figure. The Acceleration is maximum for segment



- (a) AB
- (c) BC
- (b) CD
- (d) equal for all parts
- 4. In a 100 metre race, the winner takes 10 seconds to reach the finishing point, the velocity of the winner
  - (a) 20 m/s
- (c) 10 m/s
- 00 m/s (b)
- (d) 100 m/s
- The speedometer of a car measures
  - (a) Average speed
- (c) acceleration
- Instantaneous speed (d) Only speed (b)

## **SUBJECT: CHEMISTRY**

- 1. The property to flow is unique in fluids. Which one of the following statement is correct?
  - a) Only gases behave like fluids
  - b) Gases and solids behave like fluids
  - c) Gases and liquids behave like fluids
  - d) Only liquids are fluids
- 2. Which of the following substances in the gaseous states should be called a vapour?
  - a) Helium
  - b) Nitrogen
  - c) Carbon dioxide
  - d) Sulphur
- 3. The few substances are arranged in the increasing order of forces of attraction between their particles. Which one of the following represents a correct arrangement?
  - a) Water, air and wind
  - b) Air sugar and oil
  - c) Oxygen,water and sugar
  - d) Salt, juice and air
- 4. Which one of the following sets of phenomena would increase on raising the temperature?
  - a) Diffusion, evaporation and compression of gases
  - b) Evaporation , compression of gases and solubility
  - c) Evaporation, diffusion and expansion of gases
  - d) Evaporation, solubility, diffusion and compression of gases
- 5. A gas fills all the space in a container in which it is kept because
  - (a) The molecules of gases have large intermolecular spaces
  - (b) The molecules are not free to move
  - (c) The molecules have large intermolecular forces of attraction
  - (d) The randomly moving molecules hit against the walls of the container

# **SUBJECT: BIOLOGY**

1.	The three primary nutrients which are needed for plant growth are a)Calcium, Sulphur and Magnesium. b)Nitrogen, Phosphorus and Potassium. c)Zinc, Boron and Copper. d)Calcium, Zinc and Copper
2.	The method of incorporating desirable characters into crop varieties is a)Crop rotation. b)Hybridization. c)Intercropping. d)Multiple cropping
3.	Cereals provide us a)Carbohydrate. b)Protein. c)Vitamins and Minerals. d)Fats
4.	Berseem and Sudan grass are.  a)Cereal crops. b)Weeds. c)Fodder crops. d)Leafy vegetables
5.	Aseel is a.  a)Indigenous breed of Hen. b)Indigenous breed of Cow. c)Exotic breed of Hen. d)Exotic breed of cow

## **SUBJECT: HISTORY**

- 1) What was Livre?
  - a) A unit of currency in France.
  - b) A tax levied by the church.
  - c) A group of privileged people.
  - d) Direct tax.
- 2) When was France declared a republic?
  - a) On 21st September, 1792
  - b) On 5<sup>th</sup> August, 1792
  - c) On 21st may, 1792
  - d) On 5th July, 1792
- 3) Whose name is associated with 'the reign of terror'?
  - a) Robespierre
  - b) Mira beau
  - c) Napoleon Bonaparte
  - d) Dr. Guillotin
- 4) Which right was given to the French women in 1946?
  - a) Right to hold political offices
  - b) Right to get education
  - c) Right to divorce
  - d) Right to vote
- 5) Who were 'active citizens'?
  - a) They were entitled to vote
  - b) They were not entitled to vote
  - c) They were entitled to protest
  - d) They were entitled to accumulate wealth

# **SUBJECT: GEOGRAPHY**

respect o A. B. C.	he difference between most eastern and western sides of India in of degree? 40° 76° 30° 65°
2. From who	ere the standard meridian passes?
А	. Mirjapur
B.	Patna
C.	Raipur
D.	Kolkata
3. Which isla	and is situated in the Arabian Sea?
A.	Andman
B.	Nicobar
C.	Greenland
D.	Lakshdweep
4. What is th	ne total breadth of India from east to west?
A.	5092 km
В.:	2314 km
C.	2933 km
D.	3932 km
5. What is th	ne difference in time between Arunachal Pradesh and Gujarat?
A.	2 hours
B.	4 hours
C.	1hours
D.	3 hours

# Assignment 3 ClassIX McQ वस्तुनिष्ठ प्रश्न Subject Hindi Q.11..दो बैलों की कथा कहानी में बैलों के माध्यम से कौनसे नीति विषयक मूल्य उभर कर सामने नहीं आए हैं ? a) सच्ची मित्रता b) नारियों का अपमान c) स्वतंत्रता d) धर्म परायणता Q 12. जब सभी पशु कांजी हाउस से भाग रहे थे उस समय मोतीक्या कर रहा था? a) खा रहा था b) सो रहा था c) जानवरों से लड़ाई कर रहा था d) रस्सी तोड़ने में लगा था Q13. लेकिन औरत जात पर सिंग चलाना मना है, यह भूल जाते हो यह कथन किसका है? a) हीरा का b) मोती का c) गया का d) झुरी का Q 14. द रियल बैलों को जबरदस्ती क्यों ले जाना चाहता था? a) वह बैलों से खेती करवाना चाहता था

b) वह बैलों को बेचना चाहता था

a) गया उनके साथ दुर्व्यवहार करता था

Q 15. हीरा और मोती गया के घर जाकर क्यों विद्रोही हो गए?

b) हीरा और मोती को गया का घर पसंद नहीं आता था

c) बैलों से स्नेह करता था

d)उसने बैलों को खरीदा था

- c) हीरा और मोती को अपने पसंद का भोजन नहीं मिला
- d)हीरा और मोती में आपस नहीं बनती थी

(er) मप:

Subject - Sanskrit

class- q

\* उचित - अंत्रव्यावाची व्राह्मै: विकार्यानानि पुरुषत -प्रत:-1 वेदा: र्यान्त । क) न्यत्वारि R9) -40917: (ध) पातरतः (ग) न्यतुर् 127:-2 — स्तरावरेषु जीलकमलानि स्तिना। क्ता त्राचेष ६११) त्रमः (ध) निस्तृषु: हा) निष्प — बालका: कन्दुकन २१६ क्रीडिन्त । 927:-3 (B) 2/0917! ६१) चरस्यः (a) चटवारि (ध) चात्वारि: पुरतके यन : 1 प्रा:4 अमिनार स्पूरे का ही य्व ) दि ला द्वर्यी: क्षा है प्रा :5 र्भ स्कृत आपामाम पचनानि पनित्र। ल) नीण ह्य) तिस्तः

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(ध) त्रीन