

DAILY BASIS ASSIGNMENT 8

DATE-28/4/2020 STD --7

Subject : English

Tick the option which is not a synonym of the given word.

1. Correct
 - a.right
 - b. accurate
 - c.basic
 - d. exact
2. Love
 - a.affection
 - b. honour
 - c.fondness
 - d. liking
3. Sad
 - a.sluggish
 - b. sorrowful
 - c.unhappy
 - d. gloomy
4. Poor
 - a.unprivileged
 - b. needy
 - c.deprived
 - d. upright
5. Real
 - a.precise
 - b. genuine
 - c.sincere
 - d. original

(Try to frame sentences with all these words.)

SUBJECT-- Maths

1. A car runs 16 Km using 1 liter of petrol. How much distance will it cover in $1\frac{1}{4}$ liters of petrol.
 - i) 24 km
 - ii) 36 km
 - iii) 44 km
 - iv) 76 km

2. $\frac{2}{5}$, $\frac{4}{6}$, $\frac{6}{9}$, $\frac{8}{12}$ are
 i) Like fractions ii) irreducible fraction iii) equivalent fraction iv) unlike fraction
3. Which of the following is correct?
 i) $\frac{2}{3} < \frac{3}{5} < \frac{11}{15}$ ii) $\frac{3}{5} < \frac{2}{3} < \frac{11}{15}$ iii) $\frac{11}{15} < \frac{3}{5} < \frac{2}{3}$ iv) $\frac{3}{5} < \frac{11}{15} < \frac{2}{3}$
4. By what number should $\frac{7}{4}$ be divided to get $\frac{5}{2}$?
 i) $\frac{3}{7}$ ii) $\frac{7}{5}$ iii) $\frac{7}{10}$ iv) $\frac{10}{7}$
5. Reciprocal of $\frac{0}{5}$ is
 i) 0 ii) $\frac{5}{0}$ iii) $\frac{0}{5}$ iv) not defined

SUBJECT--PHYSICS

Multiple Choice Question (Select correct one):

- A car covers a distance of 1000km with a speed of 200km/h, time taken by the car is:
 (a) 10h (b) 20h (c) 5h (d) 50h.
- A car covers 1st 60km in 4h and 2nd 40km in 6h, average speed of the car is:
 (a) 5km/h (b) 10km/h (c) 15km/h (d) 20km/h.
- A car runs with a speed of 15km/h up to 4h and with a speed of 20km/h up to 6h, average speed of the car is:
 (a) 3.5km/h (b) 35km/h (c) 20km/h (d) 18km/h.
- Name of the instruments used to measure time in ancient time:
 (a) sundial (b) hourglass (c) water clock (d) all of them.
- 1h is equal to:
 (a) 60sec (b) 360min (c) 100min (d) 60 min.

SUBJECT -CHEMISTRY

MULTIPLE CHOICE QUESTION(Select the right option):--

- Which of the following are acidic?
 A)Lime water B) Toothpaste C) Lemon juice D) Vinegar
 a)A and B b)B and C c)C and D d)A and D

2. Which of the following are basic?

A) Stomach juices B) Toothpaste C) lime water D) lemon juices

a) A and B b) B and C c) C and D d) A and D

3. One of the following is not an inorganic acid.

a) Sulphuric acid b) Formic acid c) Nitric acid d) Hydrochloric acid

4. Which of the following is not a natural indicator?

a) China rose b) Litmus c) Turmeric d) Phenolphthalein

5. The two indicators which give red or pink colour on adding a basic solution are:

A) China rose indicator B) Blue Litmus indicator

C) Turmeric indicator D) Phenolphthalein indicator

a) A and B b) B and C c) C and D d) A and D

Subject-Biology

Multiple choice questions:

1. Raw materials for photosynthesis include

a) light b) organic nutrients c) water d) all of above

2. Guard cells of stoma are

a) irregular in shape b) convex in shape c) long and cylindrical in shape d) kidney shaped

3. Chlorophyll is found in oval shaped structures known as

a) stomata b) mitochondria c) chloroplast d) centrioles

4. Pitcher plant trap's insects because it

a) is a heterotroph

b) grows in soil which lack in nitrogen

c) does not have chlorophyll

d) has a digestive system like human beings

5. Which of the following raw materials is available in the air for photosynthesis

a) Oxygen b) Carbon dioxide c) Nitrogen d) Hydrogen

SUBJECT -SST

Multiple Choice Question (Select correct one):

1 . Abiotic components of the environment include

a) plants b) animals c) plants and animals d) air, water ,land

2 . Biotic components do not include

a) plants b) bacteria c) water vapour d) animals

3 . A natural ecosystem does not include

- a) forest b) lake mountain c) snake d) school

4 . One of these is not a heterotroph

- a) cacti b) tiger c) snake d) elephant

5 . Human environment includes

- a) mountains b) rivers c) forest d) factories

SUBJECT --COMPUTER

Q. Multiple choice questions (Select the correct one):-

6-Which of the following memories must be refreshed many times per second?

- (A) Static RAM
- (B) Dynamic RAM
- (C) EPROM
- (D) ROM

7-.PNG refers to

- (A) Image file
- (B) Movie/animation file
- (C) Audio file
- (D) MS Office document (

8-USB is a device used to store data and it stands for

- (A) Unlimited Service Band
- (B) Unlimited Serial Bus
- (C) Universal Serial Bus
- (D) Universal Service Bus

9- _____ is a technology that allows telephone calls to be made over computer networks like the Internet.

- (A) VoIP
- (B) GSM
- (C) Modem
- (D) CDMA

10-To identify TCP/IP errors such as connection problems _____ command can be used

- (A) FTP

(B) Ping

(C) POP3

(D) STP