

Book For Syndicate Bank



Syndicate Bank PO General Awareness Sample Paper



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(1) Prothrombin which helps in clotting of blood is released by

- [A] lymphocytes
- [B] erythrocytes
- [C] monocytes
- [D] blood platelets

Answer : [D]

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(2) Plant bends towards the source of light on account of the movement of curvature known as

- [A] geotropism
- [B] thigmotropism
- [C] chemotropism
- [D] phototropism

Answer : [D]

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(3) Pigmentation of skin is due to

- [A] lymphocytes
- [B] monocytes
- [C] leucocytes
- [D] melanocytes

Answer : [D]

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(4) Plants are killed in winter by frost

- [A] because of desiccation and mechanical damage to the tissues
- [B] because no photosynthesis takes place at such low temperature
- [C] because respiration ceases at such low temperature
- [D] because there is no transpiration

Answer : [A]

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(5) Pollen grains in plants are produced in

- [A] roots
- [B] leaves

[C] flower

[D] stem

Answer : [C]

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(6) Stars twinkle because

[A] the intensity of light emitted by them changes with time

[B] the distance of the stars from the earth changes with time

[C] the refractive index of the different layers of the earth's atmosphere changes continuously, consequently the position of the image of a star changes with time

[D] the light from the star is scattered by the dust particles and air molecules in the earth's atmosphere

Answer : [C]

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(7) Sound produced at a point is heard by a person after 5 second, while the same sound is heard by another person after 6 seconds. If the speed of sound is 300 m/s, what could be the maximum and minimum distances between the two persons?

[A] 1.8 km, 0.15 km

[B] 2.2 km, 0.20 km

[C] 2.8 km, 0.25 km

[D] 3.3 km, 0.30 km

Answer : [D]

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(8) Optical fibre works on the

[A] principle of refraction

[B] total internal reflection

[C] scattering

[D] interference

Answer : [B]

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(9) Radiocarbon dating technique is used to estimate the age of

[A] rocks

[B] monuments

[C] soil

[D] fossils

Answer : [D]

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(10) One nanometer is equal to

[A] 10^{-6} m

[B] 10^{-8} m

[C] 10^{-9} m

[D] 10^{-5} m

Answer : [C]

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(11) Decibel is the unit for

[A] speed of light

[B] radio wave frequency

[C] intensity of sound

[D] intensity of heat

Answer : [C]

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(12) 'Bar' is the unit of

[A] temperature

[B] heat

[C] atmospheric pressure

[D] current

Answer : [C]

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(13) Which of the following shows the masses of the three elementary particles in decreasing order?

[A] Leptons, Baryons, Mesons

[B] Mesons, Baryons, Leptons

[C] Baryons, Mesons, Leptons

[D] Leptons, Mesons Baryons

Answer : [C]

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(14) Detergents used for cleaning clothes and utensils contain?

[A] bicarbonates

[B] bismuthates

[C] sulphonates

[D] nitrates

Answer : [C]

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(15) The vast resources of unutilised natural gas can be used in the production of

- [A] graphite
- [B] Synthetic petroleum
- [C] fertilisers
- [D] carbide

Answer : [C]

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(16) The mass number of a nucleus is

- [A] always less than its atomic number
- [B] the sum of the number of protons and neutrons present in the nucleus
- [C] always more than the atomic weight
- [D] a fraction

Answer : [B]

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(17) The hydronium ion is

- [A] H^+
- [B] HO^-
- [C] H_2^+
- [D] H_3O^+

Answer : [D]

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(18) The mineral containing both magnesium and calcium is

- [A] magnesite
- [B] calcite
- [C] carnallite
- [D] dolomite

Answer : [D]

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(19) The number of electrons presents in H^+ is

- [A] zero
- [B] one
- [C] two
- [D] three

Answer : [A]

Explanation:

H⁺ is a hydrogen ion, and it is an ion because it LOST an electron. Electrons are negatively charged. When an atom gains electrons it will have NEGATIVE charges.

So it has zero electron.

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(20) The method of concentrating the ore which makes use of the difference in density between ore and impurities is called

[A] liquation

[B] leaching

[C] levigation

[D] magnetic separation

Answer : [C]

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