

North-Ex Public School (Recognised)

Periodic Test-1 (2020-21)

Class- VII Subject- Science

M.M:- 20

Time:- 30 Min

* Required

1. Name *

2. Roll Number *

3. Class-Section *

Mark only one oval.

VII A

VII B

General instructions:-

Attempt all the questions

4. 1. Which of these is formed along with glucose during photosynthesis?

1 point

Mark only one oval.

Oxygen

Water

Carbon dioxide

Nitrogen

5. 2. Chlorophyll is present in plants cells in structures called

1 point

Mark only one oval.

- Stomata
- Chloroplast
- Tentacles
- Haustoria

6. 3. Which of these plants have chlorophyll and can photosynthesis?

1 point

Mark only one oval.

- Mushroom
- Dodder
- Mistletoe
- Bread mould

7. 4. Amoeba takes food into its cell in a small cavity called the

1 point

Mark only one oval.

- Pseudopodium
- Buccal cavity
- Food vacuole
- Gizzard

8. 5. During digestion, fats present in the food break down into

1 point

Mark only one oval.

- Fatty acids
- Amino acid
- Simple sugars
- None of these

9. 6. Which of these is not secreted in the stomach?

1 point

Mark only one oval.

- Saliva
- Mucus
- Hydrochloric acid
- None of these

10. 7. Converging of light rays is seen in

1 point

Mark only one oval.

- Concave mirror
- Convex mirror
- Concave lens
- None of these

11. 8. The number of colours in the spectrum of light are

1 point

Mark only one oval.

Seven

Six

Ten

Five

12. 9. Mirror used as a rear view mirror in vehicles

1 point

Mark only one oval.

Concave

Convex

Plane

None of these

13. 10. A lichen is an example of

1 point

Mark only one oval.

An insectivorous plant

An autotroph

A partial parasite

A symbiotic relationship

14. 11. The organism found in the root nodules of the pea plant.

1 point

Mark only one oval.

- Rhizobium
- Algae
- Fungi
- None of these

15. 12. Which carbohydrates is formed by photosynthesis?

1 point

Mark only one oval.

- Starch
- Fats
- Glucose
- None of these

16. 13. The geometric center of the mirror is called

1 point

Mark only one oval.

- Optical center
- Pole
- Focus
- Focal length

17. 14. The final product of protein digestion is

1 point

Mark only one oval.

- Fatty acids
- Glucose
- Amino acid
- Starch

18. 15. Which is the largest chamber of the stomach in ruminants?

1 point

Mark only one oval.

- Rumen
- Reticulum
- Omasum
- Abomasum

19. 16. The part of the alimentary canal where Water and salts are absorbed is

1 point

Mark only one oval.

- Stomach
- Large intestine
- Liver
- Small intestine

20. 17. The scientist who showed that white light can be split into its component colours. 1 point

Mark only one oval.

- Newton
- Galileo
- Mendel
- None of these

21. 18. The formation of spectrum is due to..... 1 point

Mark only one oval.

- Beam
- Ray
- Dispersion
- Divergence

22. 19. A lens used in flashlight is 1 point

Mark only one oval.

- Convex
- Concave
- Both a and b
- None of these

23. 20. An example of insectivorous plant is

1 point

Mark only one oval.

- Pitcher plant
- Indian pipe
- Cuscuta
- All of the above

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