



Octahedral classes, kharadi
2nd floor, yashwant plaza, near bank of India,

Class 08 - Science
REPRODUCTION IN ANIMAL

Maximum Marks: 50

Time Allowed: 1 hour and 30 minutes

Section A

1. What do you know by oviparous animals? 1
2. What are reproductive organs? 1
3. Choose the most appropriate answer: 1
The number of nuclei present in a zygote is
(i) three
(ii) one
(iii) two
(iv) four.
4. Define metamorphosis. 1
5. What does the term foetus means? 1
6. What is foetus? 1
7. What is the other name of the fertilized egg? 1
8. Choose the most appropriate answer: 1
A tadpole develops into an adult frog by the process of
(i) fertilization.
(ii) metamorphosis.
(iii) embedding
(iv) budding.
9. Choose the most appropriate answer: Internal fertilization occurs: 1
(i) in female body.
(ii) outside female body.
(iii) in male body.
(iv) outside male body.
10. What is fertilization? 1
11. Name the female reproductive organs of the human beings. 1
12. What is reproduction? 1
13. Give the names of two animals in which internal fertilization occurs. 1
14. What is binary fission? 1
15. Define Budding. 1
16. What is asexual reproduction? 1
17. Define external fertilization. 1
18. In which female reproduction organ does the embryo get embedded? 1
19. Give two example of oviparous animals. 1
20. Give two examples of viviparous animals. 1
21. What are viviparous animals? 1
22. What do you understand by the term incubation? 2
23. Explain the life-cycle of a frog. 2
24. Explain the fertilisation in frog. 2
25. Why large number of gametes production takes place in case of external fertilization? 2
26. Explain the asexual reproduction in amoeba bud. 2
27. What is asexual reproduction? Explain? 2
28. In how many ways, the new individuals are produces by their parents? 2

29. What are test tube babies?	2
30. What is internal fertilization?	2
31. What is ovum? Explain its structure.	2
32. What are the functions of reproduction?	3
33. Explain the formation of clone Dolly.	3
34. How do chicks born in hens?	3