

**Guess Paper – 2014**  
**Class – XII**  
**Subject – Biology**

1. Mention atleast four causes of female infertility.
2. Draw a labeled diagram of human Oocyte.
3. Papaver and Michelia both have multicarpellary ovaries. How do they differ from each other?
4. What is Niche? How it is different from habitat?
5. Explain the origin of bread wheat.
6. What are the advantages of SCP?
7. Which type of pathogen causes following disease in birds  
(a) Salmonellosis (b) Pneumonia
8. Write a note on outbreeding.
9. What do you understand by suspension culture and sub culturing?
10. Why are green plants not found beyond a certain depth in ocean?
11. Explain the process of ICSI.
12. Write causative organisms of (a) Chicken Pox (b) Mumps (c) Measles.
13. Write the importance of cryopreservation in conservation of biodiversity.

14. How is snow blindness caused in human?
15. What do you understand by genomic RNA?
16. Compare characters of human and apes.
17. Differentiate between albuminous and non albuminous seeds, giving one example of each.
18. Explain test cross with suitable example.
19. How dicot embryo differs from monocot embryo?
20. Draw labeled diagram of female reproductive system.

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