CBSE TEST PAPER-02
CLASS – X Science (How Do Organisms Reproduce)

1. During grafting, the portion of plant that is grafted is called – [1]
   a) Stock b) Scion
   c) stalk d) stem
2. Which part of the flower forms the fruit? [1]
   a) Whole flower b) Only stamens and carpel
   c) Only ovary d) Only carpel
3. Anemophily is the pollination by – [1]
   a) Birds b) Rain
   c) insects d) Wind
4. What is syngamy? [1]
5. Name the structure through which pollen tubes enters the ovule. [1]
6. What do meant by self pollination & cross pollination? [2]
7. What is the difference between binary fission and multiple fission? [2]
8. What are the basic features of asexual reproduction ? [2]
9. What is a clone? Why do offspring's formed by asexual reproduction exhibit remarkable similarity? [2]
10. What is micropropogation? Mention its advantages. [3]
11. Mention the events taking place when the ovum is fertilized in fallopian tube till it is implanted in the uterus of human female. [3]
12. What are the post fertilizational changes in the flower? [3]
13. What are the major factors responsible for population Explosion? [3]
14. Draw a wall labeled diagram of female reproductive system and mention its parts. [5]

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