

**Agriculture and Forestry University**  
**Faculty of Agriculture, Rampur, Chitwan, Nepal**  
**(Internal exam-2079)**

**F.M: 10**

**Exam Roll No: .....**

**P.M:4**

**Time: 10 minutes**

**Subject: Fruit and Plantation Crop Production**

**Attempt all questions:**

**Circle the correct options:**

**1. Which type of flower does citrus fruit crops produces?**

- a. Male
- b. Female
- c. Hermaphrodite
- d. male and hermaphrodite

**2. Which insect act as a vector responsible for quick decline in citrus?**

- a. Citrus Psylla
- b. Aphids
- c. White fly
- d. Both a and b

**3. What is a causal agent of litchi rust?**

- a. Fungus
- b. Algae
- c. Bacteria
- d. Virus

**4. Fruit type of litchi is called:**

- a. berry
- b. nut
- c. stone
- d. pome

**5. Which hormone is commonly used for increasing size and weight of banana fingers?**

- a. NAA
- b. GA
- c. Ethylene
- d. Both a and b

**6. Which variety is good pollinizer for self-unfruitful apple variety fruit production?**

- a. Red delicious
- b. Golden delicious
- c. Both a and b
- d. None of the above

**7. Apple can be stored for longer period at:**

- a. 2<sup>0</sup>c temperature and 85-90% RH
- b. 0<sup>0</sup>c temperature and 85-90% RH
- c. 2-5<sup>0</sup>c temperature and 80-90% RH
- d. 0<sup>0</sup>c temperature and 85-95% RH

**8. The papaya plant is usually ..... In nature.**

- a. monoicous
- b. dioecious
- c. both a and b
- d. None of the above

**9. The most popular variety of papaya cultivated widely in Nepal is:**

- a. Pusa Nanha
- b. Red Lady
- c. Honey Dew
- d. Croog Honey Dew

**10. The pre harvest removal of ..... is done to hasten the fruit maturity in pineapple.**

- a. Crown
- b. Slip
- C. Sucker
- d. All

**11. Select the most appropriate time for sapling production in grape.**

- a. monsoon season
- b. winter season
- c. spring season
- d. Both b and c

**12. The major postharvest problem in litchi fruit is:**

- a. fruit cracking
- b. pericarp browning
- c. sun burning
- d. Both a and b

**13. Which of the given variety of apple needs pollinizer for fruit production?**

- a. Red delicious
- b. Jonathan
- c. Tropical beauty
- d. None

**14. Citrus Greening in Nepal was introduced in Nepal from India through:**

- a. Rootstock
- b. Seed
- c. Soil
- d. All of the above

**15. Indigenous fruit crops are important because.....**

- a. They harbor nutritionally rich compounds
- b. They contribute in food and nutritional security by supplement food and nutrition
- c. They adopt in adverse climates due to their climate resilient nature
- d. all of the above

**16. Aonla is an antioxidant due to presence of:**

- a. Vitamin C
- b. Vitamin A
- c. Calories
- d. Calcium

**17. Wood apple falls in ..... Family.**

- a. Rosaceae
- b. Rutaceae
- c. Poaceae
- d. Apocynaceae

**18. The astringency in persimmon is caused by the presence of ..... contents in the fruit which decreases when ripens.**

- a. Tannin
- b. Bitter compound
- c. Soluble tannin
- d. Flabanin

**19. Major olive producing countries of the world is located in ..... Region.**

- a. Eastern
- b. Western
- c. Mediterranean
- d. Himalayan

**20. Coffee constitutes ..... which stimulates the nervous system by increasing mental alertness and reducing fatigue.**

- a. Caffeine
- b. Caffine
- c. Caffein
- d. Coffin

AgVetnepal