

ID. No. ....

**SEMESTER FINAL EXAMINATION 2015-16**  
**COLLEGE OF HORTICULTURE**  
**VCSG Uttarakhand University of Horticulture & Forestry, Bharsar-246 123**  
**Pauri Garhwal, Uttarakhand**

Programme: B.Sc. (Hons.) Horticulture (4<sup>th</sup> Year)  
Course Title: JRF  
Credit Hours:  
Max. Marks: 200.00 Marks

Roll No Made by Anil Rana  
Date of Examination:  
Time: 09:30am - 12:30pm(3 Hrs.)  
Semester:

1. The vines of Pointed gourd come in dormancy in a. spring season b. Rainy season c. Winter season d. Summer season
2. Pointed gourd is good crop for ----- cultivation a. Marshy land b. Rainfed c. **Riverbed** d. Hilly area
3. The Origin place of pointed gourd is ----- a. Ethiopia b. Asia c. China d. **India**
4. Basic chromosome number in pointed gourd is ----- a. 14 b. 48 c. **22** d. 32
5. Fruits after harvesting can be stored under ordinary conditions for about ----- days a. 7-10 b. **3-4** c. 10-15 d. 15-20
6. Pointed gourd belongs to family ----- a. Solanaceae b. **Cucurbitaceae** c. Cruciferae d. Leguminosae
7. -----enhanced post harvest life of pointed gourd a. GA b. NAA c. **Salicylic acid** d. Alar
8. Scientific name of Chow-Chow is a) *Coccinia indica* b) *Sechium edule* c) *Trichosanthes dioca* d) *Trichosanthes cucumeria*
9. Chow Chow belongs to family a) **Cucurbitaceae** b) Cruciferae c) Convolvulaceae d) Compositae
10. Basic chromosome number of Chow - Chow is a) 22 b) 26 c) **24** d) 30
11. Origin of Chow- Chow is a). **Southern Mexico** b) India c) Iran d) Africa
12. Ideal PH for growing Chow-Chow is a) **5.5-6.5** b) 7-7.5 c) 4-5 d) None of the above
13. Chow -Chow is propagated through a) Seeds b) Tubers c) **Cuttings** d) suckers
14. Chow-Chow is a) Annual b) Biennial c) **Perennial** d) None of the above
15. An Average yield of Chow -Chow is \_\_\_\_\_ t/ha. a) 10-12 b) 15-18 c) **20-25** d) 30-40
16. Best season for planting of Chow- Chow should be a) January b) March c) **July** d) October