

ಅಂತಿಮ ಪರೀಕ್ಷೆ Final Examination QP set code- A

N	A	M	E	O	F	T	H	E	S	T	U	D	E	N	T
U	H	S	2	2	U	G									

College code

0

Time: 10:30 -11:00 (30 mins.)

Total Marks: 20

Part - A Question paper (2 pages)

PMA-301(1+1).



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- ✓ Write the Correct Part-A Question paper Set Code in OMR sheet.
- ✓ Please return Part-A QP after 30 min of start of examination to the invigilator and Collect while leaving the exam hall.

Q.I. Select the most correct answer A/B/C/D for the following questions.

20 x 0.5 mark = 10 Marks

1. Economic part of lavender is _____
a) Root b) Leaves c) Stem d) **Flowers**
2. Which of the following is a rosemary variety _____
a) **CIM Hariyali** b) CIM Jyoti c) CIM saumya d) CIMAP Sharadha
3. The concrete yield of *Jasminum grandiflorum* is _____kg/ha.
a) 10-12 b) 13.5-20 c) 11-15 d) **13-28**
4. The oil percentage in Rosa damascene is _____
a) **0.03%** b) 0.2 % c) 0.1% d) 0.5%
5. Sandwood oil is extracted from
a) Sapwood and roots b) **Heartwood and roots** c) Roots only d) Seeds
6. Davana belongs to the family of
a) Lamiaceae b) **Asterceae** c) Asclepidaceae d) Apiaceae
7. Earnest Sens, a French planter is associated with which crop
A) **Geranium** b) Rosemary c) Lavender d) None of these
8. The principal source of menthol in the world
a) **Japanese Mint** b) Spear Mint c) Bergamot mint d) None of these
9. Jasmine belongs to the family
a) **Oleaceae** b) Lauraceae c) Clusiaceae d) None of these
10. Centre of Origin of Rose Geranium
a) Indonesia b) Brazil c) **South Africa** d) Philippines
11. Aromatic plant utilised for soil conservation
a) Eucalyptus b) **Vetiver** c) Pathouil d) None of these
12. ICAR-DMAPR, is located at
a) Bangalore b) Shimla c) **Anand** d) Hyderabad
13. Economic part of French basil
a) Young inflorescence b) Whole herb c) **Both a&b** d) Leaves
14. Harvesting in Rosemary is done at
a) **50% blooming** b) 10% blooming c) 25% blooming d) 75% blooming
15. Cohabitation is an operation followed in
a) **Distillation** b) Maceration c) Enfleurage d) De-enfleurage
16. *Lavendula angustifolia* belongs to family
a) **Lamiaceae** b) Myrtaceae c) Pandanaceae d) Angustifoliaceae

Copying in exams is a serious offence, and if found guilty, you have to repeat the course as per UHSB AI&R ಪರೀಕ್ಷೆಗಳಲ್ಲಿ ನಕಲು ಮಾಡುವುದು ಅಪರಾಧ. ನಕಲು ಮಾಡಿದಲ್ಲಿ ಈ ವಿಷಯವನ್ನು ಪುನಃ ಮೊದಲಿನಿಂದ ಅಭ್ಯಾಸಿಸಬೇಕಾಗುತ್ತದೆ.

17. The major constituent of Jasmine oil
a) Eugenol b) Indole c) 1,8 cineole d) **Linalool**
18. A mutant variety of *Mentha citrate* is
a) **Kiran** b) Sivalik c) Kalam d) Damroo
19. Gulabi is a variety of _____
a) **Vetiver** b) Lemon grass c) Geranium d) Citronella
20. The recommended stalk length for harvesting patchouli is
a) 10 cm b) 15 cm c) 20 cm d) **25 cm**

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Q.II. Mention TRUE (T /FLASE /F) for the following statements in OMR sheet

10x 0.5 mark = 5

Marks

21. Solvent extraction is the best method for extraction of essential oils in flower crops -**True**
22. Trishna and Tripta are the varieties of palmrosa -**True**
23. Otto is a product of tuberose -**False**
24. Davana is a short duration winter crop -**True**
25. Palmarosa is crop of tropics and subtropics -**True**
26. Tuberose is the native to Mexico -**True**
27. India is the origin of *Ocimum sanctum* -**True**
28. Pranjali is a variety of peppermint -**True**
29. The ideal altitude for sandal wood is 1500 m above MSL -**False**
30. Vikarsudha is a variety of Davana -**False**

Q.III. Match column A with column B for correct answer.

10 x 0.5 mark = 05 Marks

Q. No	Column A	ANSWERS	Column B
31	Khus	A J	Leaves
32	Thymol	B I	Madanban
33	Manjari	C H	Shringar
34	Kalka	D G	Heartwood
35	Top shoots	E F	Stolons
36	Mint	F E	Patchouli
37	Sandal wood	G D	<i>Mentha arvensis</i>
38	Tuberose	H C	<i>Citronella</i>
39	<i>Jasminum ambac</i>	I B	<i>Ocimum viride</i>
40	Eucalytus	J A	Vetiver

END OF PART – A QUESTION PAPER 8th February 2025

Student's Signature..... Invigilator's signature.....