

ಅಂತಿಮ ಪರೀಕ್ಷೆ Final Examination QP set code- A



ತೋ.ವಿ.ವಿ.ಬಾ.

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)

ENT-301(1+1).

- ✓ 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. Leaf skeletonization is a typical damage symptom of
 - a) Aphids
 - b) Hadda beetle**
 - c) Mites
 - d) Lace wing bug
2. Nuclear polyhedrosis virus (NPV) is commonly used in control of
 - a) Shoot and fruit borer
 - b) Semilooper
 - c) Tobacco caterpillar**
 - d) DBM
3. Potato tuber moth belongs to the family
 - a) Gelechiidae**
 - b) Noctuidae
 - c) Plutellidae
 - d) Pyralidae
4. Urentius hystricellus is a serious pest of
 - a) Brinjal**
 - b) Tomato
 - c) Rose
 - d) Potato
5. Black spots on fore wings is a typical identification
 - a) Spodoptera litura
 - c) Helicoverpa armigera**
 - b) Leucinodes orbonalis
 - d) Phthorimaea operculella
6. Bagra da hilaris is
 - a) Painted bug**
 - b) Fruit borer
 - c) Semilooper
 - d) Head borer
7. Fruit fly pupates in
 - a) Fruit
 - b) Stem
 - c) Petiole
 - d) Soil**
8. Polyphagous pest is/are
 - a) Tobacco caterpillar
 - b) Gram pod borer
 - c) Bemisia tabaci
 - d) All of these**
9. Bacillus thuringiensis var. kurstaki is effective against
 - a) Coleopteran pests
 - b) Dipteran pests
 - c) Lepidopteran pests**
 - d) Homopteran pests
10. Two spotted mite is
 - a) Tetranychus urticae**
 - b) Aceria lycopersici
 - c) Brevipalpus californicus
 - d) None of these
11. Discoloration, cracking, or wilting of damaged wines is typical damage symptom of
 - a) Sweet potato weevil**
 - b) Stem weevil
 - c) Shoot weevil
 - d) Ash weevil
12. Serpentine leaf miner causes damage in
 - a) Tomato
 - b) Cucurbits
 - c) Both a & b**
 - d) None of these
13. Leaf cutter bee is a serious pest of
 - a) Rose**
 - b) Carnation
 - c) Gerbera
 - d) Black pepper
14. Yellowing and drying of leaves in turmeric is caused by
 - a) Etiella zinckenella
 - b) Plutella xylostella
 - c) Aspidiella hartii
 - d) Dichrocrocis punctiferalis**

page...2

15. The economic threshold level (ETL) for tomato fruit borer is __/meter row length
a) 2 larvae b) 3 larvae c) 4 larvae **d) 1 larva**
16. *Sitotroga cerealella* is commonly known as
a) **Angoumois grain moth** b) Khapra beetle c) Red flour beetle d) Indian meal moth
17. Before storage, the moisture content of agricultural commodities should be below
a) 10% b) 17-18% c) 14-15% d) 13-14%
18. *Hendecasis duplifascialis* is jasmine __
a) Webworm b) Tingid bug c) Leaf roller **d) Bud worm**
19. Little leaf of brinjal is transmitted by
a) **Leaf hopper** b) Whitefly c) Aphids d) Mites
20. Chilli murda complex is caused by
a) Thrips b) Mites c) Virus **d) All of these**

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

10x 0.5 mark = 5 Marks

21	TRUE	<i>Spodoptera litura</i> is a polyphagus pest
22	TRUE	<i>Cylas formicarius</i> is a serious pest in storage and field conditions
23	FALSE	Grubs are the damaging stage of blister beetle
24	FALSE	<i>Conogethes punctiferalis</i> is a monophagous pest of turmeric
25	TRUE	Red pumpkin beetle feed by forming irregular biting holes on leaves
26	FALSE	Upward curling in chilli is caused by mites.
27	TRUE	Wettable Sulphur is effective against mites
28	FALSE	<i>Trichogramma chilonis</i> is a larval parasitoid
29	TRUE	Marginal gall thrips is a serious pest of black pepper
30	FALSE	Yellow sticky traps are used to monitor thrips

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

10 x 0.5 mark = 05 Marks

Q.No	Column A		Column B	ANSWERS
31	<i>Verticillium lecanii</i>	A	Fruit fly	C
32	HaNPV	B	Diamond back moth	D
33	Yellow pan water trap	C	Sucking pests	H
34	Mustard	D	Gram pod borer	B
35	Cuelure	E	Bean fly	A
36	<i>Ophiomyia phaseolii</i>	F	Lesser grain borer	E
37	<i>Rhyzopertha dominica</i>	G	Tobacco caterpillar	F
38	Castor	H	Brinjal shoot and fruit borer	G
39	<i>Longitarsus nigripennis</i>	I	Curry leaf	J
40	Citrus butterfly	J	Pollu beetle	I

END OF PART – A QUESTION PAPER 5th February 2025

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