



उत्तराखण्ड मुक्त विश्वविद्यालय, हल्द्वानी (नैनीताल)

M.Sc. IInd YEAR ASSIGNMENT

Last date of Submission: 15/05/2014

(जमा करने की अन्तिम तिथि: 15/05/2014.)

Course Title: Applied Entomology

Course Code: ZO-554

Year: 2013-14

Maximum Marks: 40

सत्र- 2013.14

अधिकतमअंक- 40

Section 'A' contains 08 short answer type questions of 5 marks each. Learners are required to answers 4 questions only. Answers of short answer-type questions must be restricted to 250 words approximately.

Briefly discuss the following:

- 1- Mode of communication in insect?
- 2- Explain the social and defense behavior of Insect?
- 3- Explain the concept of integrated pest management?
- 4- Discuss on the social behavior of honey bee?
- 5- Insect pollinators?
- 6- Enumerate the Insect which are associated with poultry?
- 7- Respiration in aquatic insect?
- 8- Pest of Rice?

Section 'B' contains 04 long answer-type questions of 10 marks each. Learners are required to answers 02 questions only.

- 1- Describe the different type of mouthpart in insect?
- 2- Describe the life history of silk worm?
- 3- Describe the brief explanation of Lac cultivation?
- 4- Give the general characteristic and biology of Black fly and house fly?

