## BS (4 Years) for Affiliated Colleges

Code	Subject Title	Cr. Hrs	Semester
ZOOL-426	Lab Integrated Pest Management	1	VIII
Year	Discipline		
4	Zoology		

## **Course Contents**

Collection, preservation and identification of insect pests upto families (except for the identification upto species of a few pests of great economic importance), with the help of keys/literature. Pollution estimation of insect using different sampling methods. Effect of insecticides on predators and insect pest (Mortality and behaviour).

## **Recommended Books**

- Pedigo, L.P., 1991. Entomology and Pest Management. Maxwell MacMillan.
- Richards, O.W. and Davies, R.J., 1977. Imm's General Textbook of Entomology. Vol-2
- Metcalf, C.L. and Flint, W.P., 1962. Destructive and Useful Insects, McGraw-Hill.