**PG.GOVT COLLEGE FOR GIRLS, SECTOR-42, CHANDIGARH**

**Teaching Plan**

**Class: B.Sc. III Paper – Economic Entomology & Pest Management**

**Class: M.Sc. I Paper- Structure And Function of Invertebrates**

**Subject: Zoology Session: 2015-16**

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| **S. No** | **Date From** | **Date Upto** | **Topics to be covered** |
| Week 1 | 20th July | 25th July | B.Sc. III Classification of class- Insecta,Types of Antennae, legs |
| Week 2 | 27th July | 1st Aug | M.Sc. I Phylum- Protozoa-Classification, feeding, locomotion, reproduction & parasitisim |
| Week 3 | 3rd Aug | 8th Aug | B.Sc.III Different types of mouth parts, pests of sugarcane & cotton |
| Week 4 | 10th Aug | 15th Aug | M.Sc.I Phylum- Porifera- Classification, canal system, skeleton & development |
| Week 5 | 17th Aug | 22nd Aug | B.Sc. III Pests of cotton & Rice |
| Week 6 | 24th Aug | 29th Aug | M.Sc. I Phylum- Coelentrata- Classification, polymorphism, coral & coral reefs, development & alternation of generation |
| Week 7 | 31st Aug | 5th Sept | B.Sc. III Pests of Wheat & Vegetables |
| Week 8 | 7th Sept | 12th Sept | M.Sc. I Phylum – Platyhelminthes- Classification, Digestive system, Excretion & reproduction |
| Week 9 | 14th Sept | 19th Sept | B.Sc. III Pests of Store grains |
| Week 10  (including mid term) | 21st Sept | 3rd Oct | M.Sc. I Life cycle of Fasciola, Schistosoma, Taenia, Echinococcus |
| Week 11 | 5th Oct | 10th Oct | B.Sc. III Insects of Medical & Veterinary importance |
| Week 12 | 12th Oct | 21st Oct | M.Sc. I General orgation of Phylum Aschelminthes |