

TTWRDC(W), RAJANNA SIRICILLA

(Affilitated to Satavahana University)

DEPARTMENT OF ZOOLOGY



Here by informing all the interested students to enroll in the certificate course "APPLIED ENTOMOLOGY" conducting by the Department of Zoology for the academic year 2022-23.

COURSE NAME: APPLIED ENTOMOLOGY

ELIGIBILITY: B.Z.C/M.Z.C All Degree students

APPLICATION START DATE: - 07/08/2022

LAST DATE FOR APPLICATION:14/08/2022

COURSE STARTS FROM:16/08/2022

EXAM DATE:24/09/2022

Faculty K. Ravali

IQAC Co- ordinater Rehana Iffath Principal K. Rajani

FTWRDC(W)SIRCILLA Dist: Rajanna Sircila

COURSE CODE 002 Applied Entomology

Duration and class schedule

- Duration and Class Schedule
- This course is offered for three months, with two batches in an academic year
- Duration: 3 Months. 3 sessions, of two hours each from 4 pm- 5 pm, per week, that is 3 hours per week.
- Class Schedule: Classes shall be conducted on Thursday, Friday & Saturday days from 4 pm -5 pm (3 hours per week).

Course outcomes:

- They learnt about horticulture and gardening, beneficial insects are often considered those that contribute to pest control and native habitat integration
- Attain a solid foundation in insect biology, including general entomology, basic systematics, morphology, physiology, and biodiversity.
- They attain knowledge on silkworm not only provides silk for fashionable clothing, it also provides several useful products to the human society.
- They attain knowledge on Bee keeping ,Types of Bees; characters and uses of bee for the production of honey

Total number of hours is 36 hours

Syllabus

- **1.** Characteristic features of insects ,Metamorphosis in insects, Salient features of insect orders Lepidoptera , Diptera , Hymenoptera.
- 2. Benefs of insects | Silkworms , Honeybee, Lac insect
- 3. Pests of public health importance . Mosquito

House fly Louse, Bed bugs Social insects Termites, Wasps and ants

4. Categories and types of pests , Harmful insects ,Agricultural pests , Veterinary insects and other pests

Evaluation Procedure

The course shall have components of evolution: 20 marks for Assignment work field visit to poultry Written examination of marks 30





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DEPARTMENT OF ZOOLOGY



Here by informing all the interested students to enroll in the certificate course "POULTRY" conducting by the Department of Zoology for the academic year 2021-22.

COURSE NAME: Poultry

ELIGIBILITY: B.Z.C/M.Z.C All Degree students

APPLICATION START DATE :- 17/08/2021

LAST DATE FOR APPLICATION:21/08/2021

COURSE STARTS FROM:23/08/2021

EXAM DATE:06/10/2021

Faculty. K. Ravali Relar

IQAC Co- ordinater Rehana Iffath

Principal K.Rajani

Principal TTWRDC(W)SIRCILLA Dist: Rajanna Sircilla

Value added course

Course code:001

POULTRY FORMING

- Duration and Class Schedule
- This course is offered for three months, with two batches in an academic year.
- Duration: 3 Months. 3 sessions, of two hours each from 4 pm- 5 pm, per week, that is 3 hours per week.
- Class Schedule: Classes shall be conducted on Thursday, Friday & Saturday days from 4 pm 5 pm (3 hours per week).
- Total number of hours is 36 hours.

Course outcomes:

- The course is designed to acquaint with the status and perspective of Indian Poultry Industry and advantages of rearing poultry.
- Various types of poultry farms and farming systems practised in India are given specially emphasis and discussed in detail.
- our course will teach you valuable marketing strategies to promote your products and increase profits in the poultry farm business.
- The course also introduces about the different academic and development institutions involved in the training and extension activities in the poultry sector.
- The different government schemes and poultry cooperatives are also dealt in this course.
 The course will also throw light on the common breeds of poultry, different body systems and functions, different breeding systems involved in poultry farming and culling and judging of poultry

Syllabus

Indian Poultry Industry

Indian Poultry Industry Brief View Indian Poultry Industry - Growing Trends
 Poultry Farming in India
 Poultry Development Programmes in India, various Types of Poultry Forms

2. Types of Poultry Farms

Various Types of Poultry Farms
Rural Backyard Poultry Farming
Small Scale Broiler Farming for Meat
,Commercial Intensive Broiler Farming for Meat Production
Small Scale Layer Farming for Eggs
Commercial Layer Farming for Eggs

Breeds, Varieties and Strains of Poultry ,Systems of Poultry Breeding

Evaluation Procedure

The course shall have components of evolution: 20 marks for Assignment work field visit to poultry, Written examination of marks 30



NOTICE

DEPATRTMENT OF ZOOLOGY

DATE: 15/08/2020

Here by informing all the interested students to enroll in the

certificate course "Poultry" conducting by the Department of Zoology

Which is going to start from Dt: 22/08/2020

Those who are interested can apply.



COURSE NAME:Poultry

ELIGIBILITY: M.Z.C/B.Z.C Degree All groups

LAST DATE FOR APPLICATION:20/08/2020

COURSE STARTS FROM:22/08/2020

EXAM DATE:24/10/2020

DEPARTMENT OF ZOOLOGY

PRINCIPAL
Principal
TTWRDC(W)SIRCILLA

Dist: Rajanna Sircilla

Value added course

Course code:001

POULTRY FORMING

- Duration and Class Schedule
- This course is offered for three months, with two batches in an academic year.
- Duration: 3 Months. 3 sessions, of two hours each from 4 pm- 5 pm, per week, that is 3 hours per week.
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- The different government schemes and poultry cooperatives are also dealt in this course.
 The course will also throw light on the common breeds of poultry, different body systems and functions, different breeding systems involved in poultry farming and culling and judging of poultry

Syllabus

Indian Poultry Industry

 Indian Poultry Industry Brief View Indian Poultry Industry - Growing Trends Poultry Farming in India Poultry Development Programmes in India, various Types of Poultry Forms

2. Types of Poultry Farms

Various Types of Poultry Farms
Rural Backyard Poultry Farming
Small Scale Broiler Farming for Meat
,Commercial Intensive Broiler Farming for Meat Production
Small Scale Layer Farming for Eggs
Commercial Layer Farming for Eggs

2.1Poultry Breeds and Breeding

Breeds, Varieties and Strains of Poultry ,Systems of Poultry Breeding

Evaluation Procedure

The course shall have components of evolution: 20 marks for Assignment work field visit to poultry, Written examination of marks 30

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NOTICE

DEPATRTMENT OF ZOOLOGY

DATE:23/09/2019

Here by informing all the interested students to enroll in the certificate course "Applied Entomology" conducting by the Department of Zoology which is going to start from Dt: 11/10/2019. Those who are interested can apply.



COURSE NAME:Applied Entamology

ELIGIBILITY: B.Z.C/M.Z.C All Degree students

LAST DATE FOR APPLICATION:10/10/2019

COURSE STARTS FROM:11/10/2019

EXAM DATE:2/01/2020

DEPARTMENT OF Zoology

PRINCIPAL

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ITWRDC(W)SIRCILLA

Dist: Rajanna Sircilla

COURSE CODE 002 Applied Entomology

Duration and class schedule

- Duration and Class Schedule
- This course is offered for three months, with two batches in an academic year.
- Duration: 3 Months. 3 sessions, of two hours each from 4 pm-5 pm, per week, that is 3 hours per week.
- Class Schedule: Classes shall be conducted on Thursday, Friday & Saturday days from 4 pm 5 pm (3 hours per week).

Course outcomes:

- They learnt about horticulture and gardening, beneficial insects are often considered those that contribute to pest control and native habitat integration
- Attain a solid foundation in insect biology, including general entomology, basic systematics, morphology, physiology, and biodiversity.
- They attain knowledge on silkworm not only provides silk for fashionable clothing, it also provides several useful products to the human society.
- They attain knowledge on Bee keeping ,Types of Bees, characters and uses of bee for the production of honey

Total number of hours is 36 hours

Syllabus

- **1.** Characteristic features of insects ,Metamorphosis in insects, Salient features of insect orders Lepidoptera , Diptera , Hymenoptera.
- 2. Benefs of insects | Silkworms , Honeybee, Lac insect
- 3. Pests of public health importance. Mosquito

House fly Louse, Bed bugs Social insects Termites, Wasps and ants

4. Categories and types of pests , Harmful insects ,Agricultural pests , Veterinary insects and other pests

Evaluation Procedure

The course shall have components of evolution: 20 marks for Assignment work field visit to poultry, Written examination of marks 30

