

**A.S. D GOVT.DEGREE COLLEGE FOR WOMEN (A), KAKINADA**

**DEPARTMENT OF ZOOLOGY & AQUACULTURE TECHNOLOGY**

**2018-2019**

**Aquaculture Technology Courses offered**

<b>Year</b>	<b>Semester</b>	<b>TITLE</b>	<b>Course type (T/L/P)</b>
<b>I</b>	<b>I</b>	<b>Basic Principles Of Aquaculture</b>	<b>T</b>
		<b>Basic Principles Of Aquaculture Practical</b>	<b>P</b>
	<b>II</b>	<b>Biology Of Fin Fish And Shell Fish</b>	<b>T</b>
		<b>Biology Of Fin Fish And Shell Fish Practical</b>	<b>P</b>

## **COURSE OUTCOMES (CO's)**

### **SEMESTER-I**

#### **BASIC PRINCIPLES OF AQUACULTURE**

**CO1:** Students can able to create different aquaculture systems.

**CO2:** They can evaluate the concept of ecology and pond eco-system.

**CO3:** They analyze the classification of fish ponds

**CO4:** Students can easily understand the preparation of pond and Field visit to hatchery

### **SEMESTER-II**

#### **BIOLOGY OF FIN FISH & SHELLFISH**

**CO1:** Students are able to understand the classification of cultivable fin and shell fish.

**CO2:** Students can analyze the food and feeding growth of fish

**CO3:** Students can evaluate reproductive biology.

**CO4:** Students can easily understand development of fishes, hormones and growth