

## **:: DVC ::**

BL Allied Healthcare Institute (BLAHI) is Sponsored by an Autonomous Organization BL Foundation which is Registered Under Trust Act 1882.

BLAHI acts as Work Integrated Education Programme (WIEP) Providing Market- led, fee-based training services to students, admissions- marketing support, industry-skilling, and training & placement facilitation under legally permitted arrangements with NSVEC New Delhi.

### **DIPLOMA IN VETERINARY SCIENCES (DVC)**

Veterinary medicine is the branch of medicine that deals with the prevention, management, diagnosis, and treatment of disease, disorder, and injury in animals. Along with this, it deals with animal rearing, husbandry, breeding, research on nutrition, and product development.

What comes under veterinary science?

Veterinary science is a branch that deals with the study of Animal Immunology. It also monitors the prevention of widespread disease. This includes breeding livestock management, genetics, meat

products technology, microbiology, pathology, pharmacology and surgery.

Course Duration : 2 years

Eligibility : 10+2 Science Stream

## **SYLLABUS**

### **Semester 1 (Subjects)**

1. VETERINARY ANATOMY
2. VETERINARY PHYSIOLOGY
3. VETERINARY BIOCHEMISTRY
4. VETERINARY CLINICAL PRACTICE
5. LIVESTOCK PRODUCTS TECHNOLOGY

### **Semester 2 (Subjects)**

1. VETERINARY MICROBIOLOGY
2. VETERINARY PATHOLOGY
3. ANIMAL NUTRITION
4. ANIMAL GENERATING AND BLOODING
5. VETERINARY PARASITOLOGY

### **Semester 3 (Subjects)**

1. VETERINARY PHARMACOLOGY AND TOXICOLOGY
2. VETERINARY PUBLIC HEALTH AND EPIDEMIOLOGY
3. LIVESTOCK FARM PRACTICES
4. VETERINARY CLINICAL PRACTICES
5. VETERINARY AND ANIMAL HUSBANDRY  
EXTENSION EDUCATION

#### **Semester 4 (Subjects)**

1. VETERINARY MEDICINE
2. VETERINARY SURGERY AND RADIOLOGY
3. LIVESTOCK PRODUCTION MANAGEMENT
4. INTRODUCTORY ANIMAL REPRODUCTION
5. VETERINARY GYNAECOLOGY AND OBSTETRICS

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