Internship Programme on Animal Husbandry & Veterinary Services

Duration: 20 Days

Venue: State Veterinary Dispensary, P.O.- Gogamukh, Dist.- Dhemaji, Assam Participants: FYUGP Students of Subansiri College Milanpur Nagaon, P.O.- S.K. Adarshda, Dist.- Lakhimpur, Assam

Objective: To impart foundational knowledge and hands-on exposure on livestock farming, animal health care, and rural veterinary public services.

Day-wise Curriculum Schedule

Topics/Activities

Inauguration & Orientation

- Welcome Session
 - Role of Veterinary Dispensary in Rural Assam
 - Overview of services at SVD Gogamukh

Work Allocation

- Day 2 Distribution of thematic areas based on student interest
 - Orientation on documentation and group responsibilities

Livestock in Rural Assam

- Day 3 Types and roles of livestock
 - · Livestock-based livelihoods

Breeds of Livestock

- Day 4 Indigenous and exotic breeds of cattle, pigs, goats, and poultry
 - Traits and utility

Livestock Identification & Tagging

- Day 5 Purpose and process
 - Practical demonstration

Feeding Management

- Day 6 Nutritional needs of different livestock
 - Feed types and practices

Housing and Hygiene

- Day 7 Clean, safe shelter design
 - Waste management & hygiene practices

Vaccination and Deworming

- Routine schedules Day 8
 - · Vaccine storage and field handling
 - · Practical demo

Common Livestock Diseases & First Aid

· Identification, causes, basic first aid

Artificial Insemination in Livestock

- Day 10 Concept, advantages
 - Visit to Pig AI Centre (if available)

Day 11 Veterinary Pharmacy Basics
• Common drugs, handling practices, dosage awareness

Day

Topics/Activities

Day 12 Farm Visit – Dairy Unit
Observation of milking, feed management, breed types

Day 13 Farm Visit – Pig Farming Unit

• Breed types, breeding pens, care of piglets

Day 14 Farm Visit – Goat & Poultry Unit

· Backyard poultry housing, feed, and disease signs

Fodder & Feed Resource Management

Day 15 · Types of fodder

· Feed formulation demonstration

Veterinary Extension Activities

Day 16 • Awareness creation

· Role in mass vaccination & rural outreach

Zoonotic Diseases & Public Health

Day 17 • Common zoonoses (rabies, bird flu)

• Prevention & awareness

Day 18 Record Keeping and Report Writing

• Treatment records, vaccination logs, visit notes

Day 19 Student Presentation

• Group-wise presentations on assigned learning themes

Valedictory Session

Day 20 • Experience sharing by students

Feedback collection

· Certificate distribution

Additional Guidelines

- Each student must maintain a Daily Logbook and submit a short report at the end of the course.
- Students will be grouped for observation-based field tasks.
- Sessions will be facilitated by veterinary officers, field staff, and progressive farmers.

Principal/Nodel Officer (College Side): Dr. Rupeswar Chetia

Supervisor (Dispensary Side): Dr. Anil Kumar Pegu

Date: 24 June, 2025

Principal .

Subansiri College Date - Linguiste

Signature