



JAYOTI VIDYAPEETH WOMEN'S UNIVERSITY, JAIPUR
ESTABLISHED BY GOVERNMENT OF RAJASTHAN
UGC APPROVED | NAAC ACCREDITED

GOW GYAN SCIENCE
UNIVERSITY MISSION COURSE (UMC)

Total Credit-2 Theory

1) Fundamentals of Gau with special reference to ancient Indian literature

Unit-I

Introduction to Gau. Verities (Gau vansh) of Cows in India.

Unit-II (Gau in ancient Indian literature)

Description of Gau in various ancient Indian literatures.

2) Significance of Gau in current scenario

Unit-I

Economical importance

Unit-II

General, medicinal and spiritual importance

3) Anatomy of Gau

Unit-I

General structure and anatomy of Gau

Unit-II

Effect of various factors on the quality of Gau-products.

4) Gau milk and its significance

Unit-I

Physical and chemical properties of milk.

Unit-II

Biological significance of milk. Milk as medicine. Research prospective of milk.

5) Gaumutra and its significance

Unit-I

Physical and chemical characteristics of milk.

Unit-II

Biological significance of Gaumutra. Gaumutra as medicine. Research prospective of cow urine.

6) Cow dung and its significance

Unit-I

Physical and chemical characteristics of cow dung.

Unit-II

Cow dung in medicine. Research prospective of cow dung