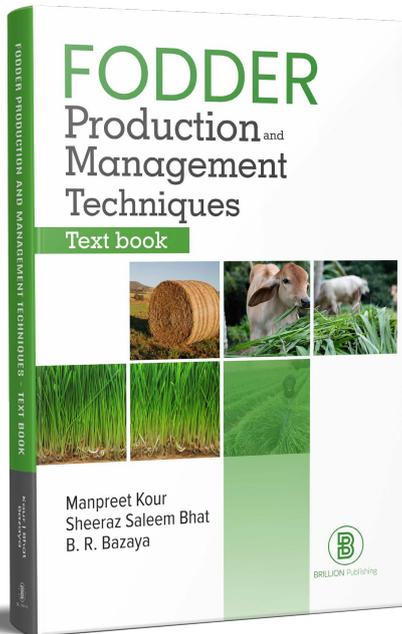




# Fodder Production and Management Techniques Text Book



Fodder and forage is described as the vegetative material, either fresh or preserved, used as animal feed. The nation currently has a void gap between demand and supply of fodder crop with net deficit of 11.24 % of green fodder 23.04% of dry crop residues and 24.78% of concentrates. Dairy farming, or the production of milk, depends on feeds and fodder, accounting for 70-75% of the dairy farm's production costs. Thus to mitigate this demand- supply gap an attempt has been made in this text of Fodder Production and management techniques to discuss the content in depth, and also were in accordance with the nationwide syllabus for the students, hence, a textbook was created with the pressing need in mind.

## Features

- Efforts have been made to describe fodder, forages their preservation techniques along with round year fodder supply through out year in a systematic and comprehensive manner to enhance productivity and quality of fodder for livestock sustainability.
- The subject matter is illustrated with , photographs and tables wherever, felt necessary. The book emphasis on important terminology, discrepancy, procedures, formulas and important questions to promote organized learning, improve understanding and memory, and cultivate critical thinking and problem-solving abilities that guide students through challenging content.
- The book has been written keeping in view the requirements of the graduate, post graduate students, teachers, researchers, farmers and policy makers in fodder production and management.

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## (Contents)

- Introduction of Fodder
- Agronomy of Fodder Crops
- Overview of Fodder and Sustainable Strategies
- Alternative Fodder System
- Silvi - Pastoral System
- Hydroponic Fodder
- Preserved fodder
- Feed and Fodder Management Practices of Small Ruminants
- Feed Resources and Fortification
- Anti-quality or Anti-Nutritional Material / Substances
- Poisonous Plants to Livestock
- Seed Production Techniques of Forage Crops
- Year Round Fodder Production
- Some Important Procedures and Formulas
- Some Important Questions

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