## JAYOTI VIDYAPEETH WOMEN'S UNIVERSITY, JAIPUR

## Faculty of Agriculture and Veterinary Science Department of Food and Biotechnology

**S**YLLABUS

BACHELOR OF TECHNOLOGY - FOOD AND BIOTECHNOLOGY

(B. TECH. FBT)

**SESSION - 2022-23** 

**DURATION - 4 YEARS** 

SYLLABUS FOR: 1-8 SEM



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## **PROGRAM DETAIL**

Name of Program - Bachelor of Technology (B. Tech.)

Program Code - B. Tech. FBT

**Mode of Program** - Semester

**Duration of Program** - 4yrs/ 8 Semester

Total Credits of Program - 211

**Curriculum Type and Medium Choice** - English

Program Outcomes Graduates of the course will have strong background in the interface of

modern biology and advanced food technology and be able to use these tools in industry and/or institutes wherever necessary. Graduates of the course will function effectively as an individual, and as a member or leader

in diverse teams, and in multidisciplinary settings in food industries.

**Specific Program Outcomes** 

Graduates will identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of natural sciences and engineering sciences. Graduates of the course will design solutions with appropriate consideration for public

health and safety and environmental considerations.