

Department of Biotechnology**Year 2017-2018****Work Load**

First Semester		
Title of the paper	Class	Paper Code
1. Cell Biology	B.Sc. (Hons.) Biotechnology/ B.Sc. (Hons.) Microbiology	BIOTECH1C02/BIOTECH1GE02
Third Semester		
2. Biotechnology and Human Welfare	B.Sc. (Hons.) Biotechnology	BIOTECH3GE03
3. Cell Biology	B.Sc. (Hons.) Microbiology	MICRO3C06
Fourth Semester		
4. Immunology	B.Sc. (Hons.) Biotechnology/ B.Sc. (Hons.) Microbiology	BIOTECH4C09/ MICRO4C09
5. Molecular Diagnostics	B.Sc. (Hons.) Microbiology	MICRO4GE04
Fifth Semester		
6. Bioprocess Technology	B.Sc. (Hons.) Biotechnology	BIOTECH5C11
7. Recombinant DNA Technology	B.Sc. (Hons.) Biotechnology/ B.Sc. (Hons.) Microbiology	BIOTECH5C12/ MICRO5C12
8. Plant Biotech	B.Sc. (Hons.) Biotechnology	BIOTECH5DSE04
Sixth Semester		
9. Biochemical engineering	B.Sc. (Hons.) Biotechnology	BIOTECH6DSE13
10. Bio-analytical tools	B.Sc. (Hons.) Biotechnology	BIOTECH6C13
11. Instrumentation and Biotechniques	B.Sc. (Hons.) Microbiology	MICRO6DSE09

1. Ms. Shruti Gupta**2. Ms. Vanita Gautam**

First Semester		
Title of Paper	Class	Paper Code

1. Biochemistry & Metabolism	Honours	BIOTECH1C01TH
2. Genetics	Honours	BIOTECH1C03TH
First year Honours (Microbiology)		
3. Biochemistry	Honours	MICRO1C03TH
Third Semester (Biotech)		
4. Genetics	Honours	BIOTECH3C05TH
5. Enzymology	Honours	BIOTECH3SEC02
Fifth Semester (Biotech)		
6. Bioinformatics	Honours	BIOTECH5DSE01
7. Food Biotechnology	Honours	BIOTECH6DSE14
Fifth Semester (Micro)		
8. Bioinformatics	Honours	MICRO5DSE01
Sixth Semester (Micro)		
9. Industrial Microbiology		MICRO6C14TH
Sixth Semester (Biotech)	Honours	
10. Genomics and Proteomics	Honours	BIOTECH6C14TH