



**Sher-e-Kashmir University of Agricultural Science and Technology of Jammu
University Examination Cell**

Final Date Sheet End-Term Examination, Semester –II, 2021-22

B.TECH (BIOTECHNOLOGY) 2ND & 3RD YEAR

2nd Year:

Date	Course No.	Cr. Hrs.	Title
4-07-2022	AECO 222	2(1+1)	Entrepreneurship Development and Business Management
5-07-2022	AECO 223	3(2+1)	Economics and Marketing
6-07-2022	BICM 221	4(3+1)	General Biochemistry
7-07-2022	BINF 221	3(2+1)	Introductory Bioinformatics
8-07-2022	BIO 221	3(2+1)	Biophysics
12-07-2022	BIOT 221	3(2+1)	Plant Genetic Transformation
13-07-2022	BIOT 222	2(1+1)	Fundamentals of Electronics and Instrumentation in Biotechnology
14-07-2022	MICRO 221	3(2+1)	Microbial Genetics

3rd Year:

Date	Course No.	Cr. Hrs.	Title
4-07-2022	BINF 321	3(2+1)	Computational Biology
5-07-2022	STAT 322	3(2+1)	Biostatistics
Elective Courses			
6-07-2022	BIOT 322	3(2+1)	Plant Tissue Culture and its Applications
6-07-2022	BINF 322	4(2+2)	Programming for Bioinformatics
6-07-2022	AGB 321	3(2+1)	Principles and Procedures of Animal Cell Culture
7-07-2022	BIOT 323	3(2+1)	Principles and Applications of Plant Genetic Transformation
7-07-2022	BINF 323	3(2+1)	Bioinformatics Tools and Biological Databases
7-07-2022	AGB 322	3(2+1)	Animal Genomics
8-07-2022	BIOT 324	3(2+1)	Applications of Genomics and Proteomics
8-07-2022	BINF 324	3(2+1)	Structural Bioinformatics
8-07-2022	AGB 323	3(2+1)	Embryo Transfer Technologies
12-07-2022	BIOT 325	3(2+1)	Molecular Breeding in Field Crops
12-07-2022	BINF 325	3(2+1)	Pharmacogenomics
12-07-2022	AGB 324	3(3+0)	Transgenic Animal Production
13-07-2022	BIOT 326	3(2+1)	Molecular Breeding of Horticultural Crops and Forest Trees
13-07-2022	BINF 326	3(2+1)	Metabolomics and System Biology
13-07-2022	VMC 322	3(2+1)	Molecular Diagnostics
14-07-2022	BIOT 327	3(2+1)	Epigenetics and Gene Regulation
14-07-2022	BINF 327	2(1+1)	Computational Methods for Data Analysis
14-07-2022	VMC 323	3(2+1)	Molecular Virology and Vaccine Production

Examination of backlog courses

Date	Course No.	Cr. Hrs.	Title
4-07-2022	AECO 222	2(1+1)	Entrepreneurship Development and Business Management (02 student)
5-07-2022	AECO 223	3(2+1)	Economics and Marketing (01students)
6-07-2022	BICM 221	4(3+1)	General Biochemistry (01students)
7-07-2022	BINF 321	3(2+1)	Computational Biology (01students)
8-07-2022	BIO 221	3(2+1)	Biophysics (01students)
9-07-2022	LPM 211	3(2+1)	Livestock Production and Management (01students)
9-07-2022	BINF 221	3(2+1)	Introductory Bioinformatics (01students)
12-07-2022	BIOT 221	3(2+1)	Plant Genetic Transformation (01students)
13-07-2022	BIOT 222	2(1+1)	Fundamentals of Electronics and Instrumentation in Biotechnology (01students)
14-07-2022	VAN 121	3(3+0)	Anatomy and Physiology of Livestock (02 students)
14-07-2022	MICRO 221	3(2+1)	Microbial Genetics
15-07-2022	BIOT 123	3(2+1)	Recombinant DNA Technology (01students)
18-07-2022	MICRO 121	3(2+1)	Microbiology (04 students)
19-07-2022	STAT 121	2(1+1)	Basic Statistics (01students)
19-07-2022	BIOT 122	3(2+1)	Molecular Biology (01students)
20-07-2022	MATH 121	3(3+0)	Basic Mathematics – II (03students)

Examination timing & venue:

- **Examination Timings: 10:00 am to 1.00 pm**
- **Venue: Examination Hall No. 2, SKUAST-J, Chatha .**
- Course instructors are requested to be present in their office for clarifications if any, on the day of examination.

No: AUJ/UEC/22-23/F-84/ 340-362

Dt. 14 /06/22

I/c University Examination Cell

Copy to:

- Director Education, SKUAST-Jammu for information.
- Dean, FoA, SKUAST-Jammu for information.
- Registrar, SKUAST-J, for information please.
- Coordinator, SBT for information.
- All HoDs (for information of concerned in their respective divisions) _____
- I/c Data Centre for uploading of date sheet on University website.
- Notice Board