



UNIVERSITY OF JAMMU

(NAAC ACCREDITED 'A' GRADE UNIVERSITY)
Baba Sahib Ambedkar Road, Jammu-180006 (J&K)

Academic Section

Email: academicsectionju14@gmail.com

NOTIFICATION

(23/April/Adp./14)

It is hereby notified for the information of all concerned that the Vice-Chancellor, in anticipation of the approval of the Academic Council, is pleased to authorize the adoption of the Syllabi and Courses of Studies in the subject of **Biochemistry** for Semester IIIrd and IVth of **Four Year Under Graduate Programme (FYUGP)** under the **Choice Based Credit System** as per NEP-2020 (as given in the annexure) for the examinations to be held in the years as per the details given below:

Subject	Semester	For the examinations to be held in the year
Biochemistry	Semester-III Semester-IV	December 2023, 2024 and 2025 May 2024, 2025 and 2026

The Syllabi of the courses is also available on the University website: www.jammuuniversity.ac.in

Sd/-

DEAN ACADEMIC AFFAIRS

No. F. Acd/II/23/1620-1640

Dated: 04/05/23

Copy for information and necessary action to:

1. Dean Faculty of Science
2. HOD/Convener, Board of Studies Biotechnology | Biochemistry
3. Sr. P.A. to the Controller of Examinations
4. All members of the Board of Studies
5. C.A. to the Controller of Examinations
6. Director, Computer Centre, University of Jammu
7. Deputy Registrar/Asst. Registrar (Conf. /Exams. UG. Exam. Non.Prof)
8. Incharge University Website for necessary action please

Sumitashano
4/5/23
Deputy Registrar (Academic)

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103/5/23

UNIVERSITY OF JAMMU

**SYLLABI AND COURSE OF STUDY IN
BIOCHEMISTRY**

**For the Examination to be held in Year 2023, 2024, 2025,
2026**

BIOCHEMISTRY COURSE

UG SEMESTER III & IV

UNDER NEP-2020

NSL

Dr. Anshu

S. Bhat

Dr. G. K. /

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UNIVERSITY OF JAMMU
SYLLABI AND COURSES OF STUDY IN BIO-CHEMISTRY
For the examination to be held in December 2023, 2024 & 2025
UG SEMESTER-III
UNDER NEP-2020

S. No.	Course Type	Course No.	Course Title	Credits (T+P)	Marks				Total Marks
					Theory		Practical		
1	Major	UMJB CHT-301	Chemical Foundation of Biochemistry	4 (3T+1P)	Mid Semester: 15 Marks	End Semester Exam: 60Marks	Daily Assessment: 10 Marks	Final Exam: 15 Marks	100
2	Major	UMJB CHT-302	Chemistry of Biomolecules	4 (3T+1P)	Mid Semester: 15 Marks	End Semester Exam: 60Marks	Daily Assessment: 10 Marks	Final Exam: 15 Marks	100
3	Minor	UMIB CHT-303	Biomolecules	4 (3T+1P)	Mid Semester: 15 Marks	End Semester Exam: 60Marks	Daily Assessment: 10 Marks	Final Exam: 15 Marks	100
4	Multidisciplinary	UMDB CHT-304	Nutrition and Health	3+0	Mid Semester: 15 Marks	End Semester Exam: 60Marks	NA	NA	75
5	Skill Enhancement	USEB CHT-305	Biochemical Diagnostics	2 (1+1)	Mid Semester: 10 Marks	End Semester Exam: 40Marks	10	15	50

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