Name of the Faculty : Faculty of Medicine & Health Sciences

Name of the Course : Doctor of Medicine (Biochemistry) : 2022-23 onwards

												eory			eory	(Inter	rnal)		Pra	ctical	ı	F	Pract	ical ((Inter	nal)			
Sr. No.	Semester/Year	Subject Code	Nomenclature	Theory/ Practical/	Core/ AECC/ SEC/ VAC/ DSE/ GE	For ERP	Theory/Practical (Result Combined or Separate)	L T	ъ Credits	Contact Hours	Мах	Pass	Attendance	Mid Term	Assignment	Professional Activities	Max	Demonstration/Presentation	Viva-voce	Мах	Pass	Attendance	Mid Term	Project/Lab Work	Conduct/Demonstration	Мах	ass	=	Scheme of Examinations [Theory+Internal or Practical+Internal]
1		01200301	Biomolecules, Cell Biology, Principles of Biophysics and Physical Chemistry, Biostatistics/Research Methodology and Biochemical Techniques, Quality Control in Labs.	Theory	Core	Only teaching																							
2	1	01200302	Enzymes, Biological oxidation. Intermediary Metabolism and Regulation, Inborn Errors of Metabolism, Nutrition (Vitamins & Minerals), Endocrinology	Theory	Core	Only teaching																							
3		01200303	Molecular Biology, Immunology, Cancer-Molecular and Genetic Aspects, Environmental Biochemistry	Theory	Core	Only teaching																							
4			Biochemistry of Different Body Systems/Organs in Health and Disease (Molecular Medicine), Clinical Biochemistry, Recent Advances	Theory	Core	Only teaching																							
5		01200305	Practical/Viva Voce	Practical	Core	Only teaching																							
1			Biomolecules, Cell Biology, Principles of Biophysics and Physical Chemistry, Biostatistics/Research Methodology and Biochemical Techniques, Quality Control in Labs.	Theory	Core	Only teaching																							
2	II	01200302	Enzymes, Biological oxidation. Intermediary Metabolism and Regulation, Inborn Errors of Metabolism, Nutrition (Vitamins & Minerals), Endocrinology	Theory	Core	Only teaching																							
3		01200303	Molecular Biology, Immunology, Cancer-Molecular and Genetic Aspects, Environmental Biochemistry	Theory	Core	Only teaching																							
4		01200304	Biochemistry of Different Body Systems/Organs in Health and Disease (Molecular Medicine), Clinical Biochemistry, Recent Advances	Theory		Only teaching																							
5		01200305	Practical/Viva Voce	Practical	Core	Only teaching																							
1		01200301	Biomolecules, Cell Biology, Principles of Biophysics and Physical Chemistry, Biostatistics/Research Methodology and Biochemical Techniques, Quality Control in Labs.	Theory	Core	Core	Separate			-	100	50	80%	-	-	-	- -	-	-	-	-	-	-	-	-	-	-	-	Theory
2	III		Enzymes, Biological oxidation. Intermediary Metabolism and Regulation, Inborn Errors of Metabolism, Nutrition (Vitamins & Minerals), Endocrinology	Theory	Core	Core	Separate			-	100	50	80%	-	-	-		-	-	-	-	-	-	-	-	-	-	-	Theory
3		01200303	Molecular Biology, Immunology, Cancer-Molecular and Genetic Aspects, Environmental Biochemistry	Theory	Core	Core	Separate	- -		-	100	50	80%	-	-	- -	- -	-	-	-	-	-	-	-	-	-	-	-	Theory
4		01200304	Biochemistry of Different Body Systems/Organs in Health and Disease (Molecular Medicine), Clinical Biochemistry, Recent Advances	Theory	Core	Core	Separate			-	100		80%	-	-		- -	-	-	-	-	-	-	-	-	-	-	-	Theory
5		01200305	Practical/Viva Voce	Practical	Core	Core	Separate			-	-	-	80%	-	-	- -	- -	-	-	400	200	-	-	-	-	-	- 2	100	Practical