

Content Weightages for Faculty Positions

Sr. No.	Department	Domains	Content Percentage
01-	Assistant Professor Physics (BS-19)	As Per Advertisement	100 MCQs
		Verbal Reasoning	15
		Analytical Reasoning	10
		Research Methods	10
		Classical Mechanics	06
		Quantum Mechanics	05
		Waves & Oscillation	05
		Thermodynamics & Statistical Mechanics	04
		Electromagnetic Theory	10
		Electronics	06
		Mathematical Methods of Physics	04
		Nuclear & Astrophysics	05
		Computational Physics	03
		Solid State Physics	05
		Digital Electronics	03
		Atomic & Molecular Physics	03
		Medical Physics	03
Semiconductor Physics	03		
02-	Assistant Professor CHEMISTRY (BS-19)	As Per Advertisement	100 MCQs
		Verbal Reasoning	15
		Analytical Reasoning	10
		Research Methods	10
		Inorganic/ Analytical Chemistry	20
		Applied /Environmental Chemistry	10

	Organic / Biochemistry	20
	Physical Chemistry	15