

## Approved Content Weightages for Punjab Forensic Science Agency

Sr. No	Designation of the Post	Criteria and Subject Division	Subject % Weight
<b>01</b>	<b>Junior Forensic Scientist (DNA &amp; Serology)</b>	<b>As per the Advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension (Grammar, Vocabulary & Comprehension)	20%
		Analytical Reasoning	10%
		IQ	10%
		Molecular Biology & Biotechnology	10%
		Biochemical Techniques	10%
		Biochemistry	10%
		Genetics	10%
		Population Genetics	10%
		General Knowledge	05%
		Islamiyat/Ethics	05%
<b>02</b>	<b>Junior Forensic Scientist (Narcotics)</b>	<b>As per the Advertisement</b>	<b>100%</b>
		English (Grammar, Vocabulary & Comprehension)	20%
		Analytical Reasoning	10%
		IQ	10%
		Statistical Calculations	10%
		Pharmaceutical Chemistry	10%
		Pharmacology and Therapeutics	10%
		Analytical chemistry	10%
		Pharmaceutics	10%
		General Knowledge	05%
		Islamiyat/Ethics	05%
<b>03</b>	<b>Junior Forensic Scientist (Toxicology)</b>	<b>As per the Advertisement</b>	<b>100%</b>
		English (Grammar, Vocabulary and Comprehension)	20%
		Analytical Reasoning	10%
		IQ	10%
		Pharmaceutical Chemistry	10%
		Applied Chemistry	10%
		Biochemistry	10%
		Pharmaceutics	10%
		Pharmacology and Therapeutics	10%
		General Knowledge	05%
		Islamiyat/Ethics	05%
<b>04</b>	<b>Junior Forensic Scientist (Trace Chemistry)</b>	<b>As per the Advertisement</b>	<b>100%</b>
		English (Grammar, Vocabulary & Comprehension)	20%
		Analytical Reasoning	10%
		IQ	10%
		Organic Chemistry	10%
		Analytical Chemistry	20%
		Physical Chemistry	10%
		Inorganic Chemistry	10%
		General Knowledge	05%
		Islamiyat/Ethics	05%
<b>05</b>	<b>Junior Forensic Scientist (Firearms &amp; Tool Marks)</b>	<b>As per the advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension	20%
		Analytical Reasoning	10%
		IQ	10%

Sr. No	Designation of the Post	Criteria and Subject Division	Subject % Weight
		Classical Mechanics	10%
		Physics (Basics)	20%
		Manufacturing Processes	10%
		Metal Machining Process	10%
		General Knowledge	05%
		Islamiyat/Ethics	05%
06	Junior Forensic Scientist (Latent Finger Print)	<b>As per the advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension	20%
		Analytical Reasoning	10%
		IQ	10%
		Analytical Chemistry	10%
		Organic Chemistry	10%
		Physical Chemistry	10%
		Inorganic Chemistry	10%
		Applied Chemistry	10%
		General Knowledge	05%
Islamiyat/Ethics	05%		
07	Junior Forensic Scientist (Questioned Document)	<b>As per the advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension	20%
		Analytical Reasoning	10%
		IQ	10%
		Pharmaceutical Chemistry	10%
		Organic Chemistry	10%
		Analytical Techniques	10%
		Analytical Chemistry	10%
		Inorganic Chemistry	10%
		General Knowledge	05%
Islamiyat/Ethics	05%		
08	Junior Forensic Scientist (Polygraph)	<b>As per the advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension	20%
		IQ	10%
		Analytical Reasoning	10%
		Experimental Psychology	10%
		Neurological Bases of behavior	10%
		Clinical Psychology	10%
		Social Psychology	10%
		Mental Health and Psychopathology	10%
		General Knowledge	05%
Islamiyat/Ethics	05%		
09	Junior Forensic Scientist (Pathology & Histology)	<b>As per the advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension	20%
		IQ	10%
		Analytical Reasoning	10%
		Clinical Pathology & Serology	10%
		Elementary Anatomy and Micro Techniques	10%
		Hematology and Blood Banking	10%
		Elementary Chemistry and Chemical Pathology	10%
		Instrumental Method of Analysis	10%
		General Knowledge	05%
Islamiyat/Ethics	05%		
10	Junior Forensic Scientist (Audio)	<b>As per the advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension	20%

Sr. No	Designation of the Post	Criteria and Subject Division	Subject % Weight
	Visual Analysis)	IQ	10%
		Analytical Reasoning	10%
		Electronics	10%
		Digital Signal Processing	10%
		Electromagnetic Theory	10%
		Computational Physics	20%
		General Knowledge	05%
		Islamiyat/Ethics	05%
11	Junior Forensic Scientist (Photography)	<b>As per the Advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension (Grammar, Vocabulary & Comprehension)	20%
		Analytical Reasoning	10%
		IQ	10%
		Computer Assisted Graphic Design	10%
		Image/Photography/Illustrations	20%
		Printing	10%
		Interactive Design and Moving Image	10%
		General Knowledge	05%
		Islamiyat/Ethics	05%
12	Junior Forensic Scientist (Computer Forensic)	<b>As per the Advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension (Grammar, Vocabulary & Comprehension)	20%
		Analytical Reasoning	10%
		IQ	10%
		Electronics	10%
		Digital Logic Design	20%
		Computer Communication and Network	20%
		General Knowledge	05%
Islamiyat/Ethics	05%		
13	Junior Forensic Scientist (Crime & Death Scene Investigation)	<b>As per the Advertisement</b>	<b>100%</b>
		English Grammar, Vocabulary & Comprehension (Grammar, Vocabulary & Comprehension)	20%
		Analytical Reasoning	10%
		IQ	10%
		Genetic Engineering (Basics)	10%
		Biotechnology (Basics)	10%
		Horticulture and Production (Basics)	10%
		Organic/Biochemistry (Basics)	10%
		Forensic DNA Typing (Basics)	10%
		General Knowledge	05%
Islamiyat/Ethics	05%		