

**Content Weightages**  
**Environmental Protection Agency,**  
**Government of Khyber Pakhtunkhwa**

Sr. No	Designation of the Post	Criteria and Subject Division	Subject % Weight
<b>Project: Activity Based Capacity Building of Environmental Protection Agency</b>			
<b>01</b>	<b>Polymer Chemist (BPS-17)</b>	<b>As per the Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Applied Chemistry	10%
		Chemical Process Principles	05%
		Engineering Drawing	05%
		Chemical Engineering Thermodynamics	05%
		Fluid Mechanics	05%
		Chemical Plant Design	10%
		Maintenance Engineering & Safety	10%
		Instrumentation & Process Control	10%
		Chemical Process Design & Simulation	10%
<b>02</b>	<b>Training Coordinator (BPS-16)</b>	<b>As per Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Ecology and Applied Ecology	05%
		Environmental Pollution & Toxicology	10%
		Basic Computer Knowledge (MS-Word, Excel, PowerPoint)	10%
		Fundamentals of Management	05%
		Environmental Profiles of Pakistan and Environmental Economics	10%
		Natural Resource Management, Biodiversity and Conservation	10%
		Climatology and Climate Changes	10%
		Environmental Laws & Policies	10%
		<b>03</b>	<b>Monitoring Inspector (BPS-14)</b>
English (Vocabulary, Grammar, Comprehension)	20%		
IQ	10%		
Environmental Monitoring and Analytical Techniques	10%		
Research Methods	10%		
Environmental Microbiology and Biotechnology	10%		
Environmental Pollution & Toxicology	10%		
Environmental Chemistry and Physics	10%		
Ecology and Applied Ecology	10%		
Plants & Environment	10%		
<b>04</b>	<b>Lab Assistant (BPS-08)</b>	<b>As per Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Chemistry (Intermediate Level)	20%
		Physics(Intermediate Level)	10%

		Biology(Intermediate Level)	10%
		Knowledge about Analytical Laboratory Work	10%
		General Knowledge (Pakistan Studies)	10%
		Islamiyat/ Ethics	10%
<b>Project: Inventory of Industrial Pollution in Khyber Pakhtunkhwa</b>			
05	<b>Environmentalist (BPS-17)</b>	<b>As per Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Ecology and Applied Ecology	05%
		Environmental Pollution & Toxicology	10%
		Basic Computer Knowledge (MS-Word, Excel, PowerPoint)	10%
		Fundamentals of Management	05%
		Environmental Profiles of Pakistan and Environmental Economics	10%
		Natural Resource Management, Biodiversity and Conservation	10%
		Climatology and Climate Changes	10%
		Environmental Laws & Policies	10%
		06	<b>Analyst Air (BPS-17)</b>
English (Vocabulary, Grammar, Comprehension)	20%		
IQ	10%		
Inorganic/ Analytical Chemistry	10%		
Applied /Environmental Chemistry	20%		
Organic / Biochemistry	20%		
Physical Chemistry	20%		
07	<b>Analyst Water (BPS-17)</b>	<b>As per Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Inorganic/ Analytical Chemistry	10%
		Applied /Environmental Chemistry	20%
		Organic / Biochemistry	20%
		Physical Chemistry	20%
08	<b>Computer Operator (BPS-16)</b>	<b>As per Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Computer Knowledge (Computer Proficiency Typing, and Data Management)	15%
		Data Entry Operations	10%
		Computer Organization and Architecture	10%
		Software Installation and Problem Troubleshooting	10%
		General Knowledge (Pakistan Studies)	15%
		Islamiyat/Ethics	10%
09	<b>Monitoring Inspector (BPS-14)</b>	<b>As per Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Environmental Monitoring and Analytical Techniques	10%
		Environmental Impact Assessment, GIS & Remote Sensing	10%
		Environmental Microbiology and Biotechnology	10%
		Environmental Pollution & Toxicology	10%

		Environmental Chemistry and Physics	10%
		Ecology and Applied Ecology	10%
		Plants & Environment	10%
10	<b>Junior Analyst (BPS-12)</b>	<b>As per Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Physical Chemistry (Bachelors Level)	20%
		Organic Chemistry (Bachelors Level)	20%
		Inorganic Chemistry (Bachelors Level)	20%
		Quantitative	10%
11	<b>Laboratory Assistant (BPS-08)</b>	<b>As per Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Chemistry (Intermediate Level)	20%
		Physics(Intermediate Level)	10%
		Biology(Intermediate Level)	10%
		Knowledge about Analytical Laboratory Work	10%
		General Knowledge (Pakistan Studies)	10%
Islamiyat/ Ethics	10%		
<b>Regular Post:</b>			
12	<b>Laboratory Assistant (BPS-08)</b>	<b>As per the Advertisement</b>	<b>100%</b>
		English (Vocabulary, Grammar, Comprehension)	20%
		IQ	10%
		Chemistry (Intermediate Level)	20%
		Physics(Intermediate Level)	10%
		Biology(Intermediate Level)	10%
		Knowledge about Analytical Laboratory Work	10%
		General Knowledge (Pakistan Studies)	10%
		Islamiyat/ Ethics	10%