

**1. GENERAL MANAGER CULTURE & TOURISM (APS-19)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Tourism and Hospitality Management.</li> <li>• Management and Leadership.</li> <li>• Anthropology &amp; History.</li> <li>• Organizational Behavior.</li> <li>• Marketing Advertising and Business Strategies.</li> <li>• Media and Public Relation Strategies.</li> <li>• KP Tourism Act, 1976.</li> <li>• KP Travel Act Agencies Act, 1976.</li> <li>• KP Hotel &amp; Restaurant Act, 1976.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**2. GENERAL MANAGER INVESTMENT / ITZS (APS-19)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Investment Analysis.</li> <li>• Accounting and Finance.</li> <li>• Financial Statement Analysis.</li> <li>• Hospitality &amp; Tourism.</li> <li>• Investment Policy, 2013.</li> <li>• Foreign Private Investment (Promotion and Protection) Act 1976.</li> <li>• Project Management.</li> <li>• KP State Land Lease Policy, 2015.</li> <li>• KP Public, Private Partnership Act, 2020.</li> <li>• Board of Investment Ordinance, 2001.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**3. DEPUTY DIRECTOR LEGAL & COUNCIL (APS -18)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Contract Act 1872.</li> <li>• Sales of goods Act 1930.</li> <li>• Partnership Act 1932.</li> <li>• Company Act 2017.</li> <li>• Security and Exchange Commission of Pakistan Act 1997.</li> <li>• Limited Liability Partnership Act 2017.</li> <li>• Insurance Ordinance 2000.</li> <li>• Arbitration Act 1940.</li> <li>• Competition Commission of Pakistan Act 2010.</li> <li>• Negotiable Instrument Act 1881.</li> <li>• Constitution of Pakistan.</li> <li>• KP Tourism Act 2019.</li> <li>• Intellectual Property Law.</li> <li>• Anti-Money Laundering Act 2010.</li> <li>• Board of Investment Ordinance 2001.</li> <li>• Competition Commission of Pakistan Act 2010.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

#### 4. MANAGER MARKETING & INFORMATION (APS -18)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Tourism Marketing.</li> <li>• Eco-Tourism.</li> <li>• Advertisement &amp; Promotion.</li> <li>• Brand Management.</li> <li>• Customer Behavior (Visitors Behavior).</li> <li>• Communication Skills.</li> <li>• Management.</li> <li>• Basics of Computer.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

#### 5. MANAGER CULTURE (APS -18)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Management Skill.</li> <li>• Project Planning/ Development.</li> <li>• Events Management.</li> <li>• Culture/ Heritage.</li> <li>• Social Media.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

#### 6. MANAGER DESIGN CELL (APS -18)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Architecture(climatology, Surveying, History of Arch; Basic Structural Analysis, Material and methods, Masonry and Concrete, Construction Technology, Earthquake Resilient Design, Estimation and Specification, working Drawings.</li> <li>• Management Skills</li> <li>• Tourism and Culture</li> <li>• GIS, Digital Mapping, World Geography, Regional Geography, Human Geography, Geography and Remote sensing, Database Management and Ecology</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

#### 7. MANAGER INVESTOR FACILITATION / PPP CELL (APS -18)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Investment Analysis.</li> <li>• Financial Management.</li> <li>• Project Management.</li> <li>• Portfolio Management.</li> <li>• Hospitality &amp; Tourism.</li> <li>• Public Relation.</li> <li>• Investment Policy 2013.</li> <li>• KP Public Private Partnership Act 2014/2020.</li> <li>• Foreign Private Investment (Promotion and Protection) Act 1976.</li> <li>• Board of Investment Ordinance 2001.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

## 8. MANAGER DIGITAL TRANSFORMATION CELL (APS -18)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Project Roll out</li> <li>• Project Management</li> <li>• Infrastructure technology such as Microsoft Cloud (office 362 / Azure) Networking, Data Centers, Hardware integration, Operation System, CRM system.</li> <li>• Communication Skill ( Prioritizing delegation, &amp; Mentoring, Analysis and problem solving skills, Strong planning and organization Skills, Agile software development, Understanding of lean principle, integration and risk management , System analysis and design techniques, Quality assurance methodology and inspections, Technical standards and deliverables.)</li> <li>• Software and application development ( . NET, PHP, JAVA, AJAX, jquery, Python, Api integration)</li> <li>• Database Management ( MS SQL SEVER, MySQL, Oracle, Fiberbase, PostgreSQL)</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

## 9. DEPUTY MANAGER RESEARCH & CREATIVE WING (APS -17)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Management Skills</li> <li>• Tourism &amp; Culture</li> <li>• Creative Art &amp; Design</li> <li>• Practice Base Research</li> <li>• Communication Skills</li> <li>• Social media skills</li> <li>• Data Analysis</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

## 10. DEPUTY MANAGER TOURISM/ECO-TOURISM (APS -17)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Social and ecological impacts of tourism</li> <li>• Concepts of ecotourism</li> <li>• Ecotourism Resources</li> <li>• Ecotourism and the environment</li> <li>• Ecotourism and conservation</li> <li>• Ecotourism and local community</li> <li>• Ecotourism practices</li> <li>• Ecotourism in the national/ global context</li> <li>• Community based tourism management</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**11. DEPUTY MANAGER CULTURE/HERITAGE (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Culture</li> <li>• Culture Heritage of Pakistan</li> <li>• Archaeological Anthropology</li> <li>• Social and Cultural Change</li> <li>• Political Anthropology</li> <li>• Economic Anthropology</li> <li>• Marriage and Family</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**12. DEPUTY MANAGER MARKETING (TOURISM, CULTURE & HERITAGE) (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Principles of Management.</li> <li>• Introduction to Finance.</li> <li>• Marketing Management.</li> <li>• Service Marketing.</li> <li>• Analytical.</li> <li>• Communication Skills.</li> <li>• Hospitality Management.</li> <li>• MS Office.</li> <li>• Basics of Computer.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**13. DEPUTY MANAGER TOURIST SERVICES/PRODUCTS & HERITAGE (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Production Management.</li> <li>• Public Relations.</li> <li>• Management.</li> <li>• Tourism and Culture.</li> <li>• Product Cost Analysis.</li> <li>• Organizational Behavior.</li> <li>• Research.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**14. DEPUTY MANAGER PERFORMING ARTS/THEATERS, CINEMAS, ART COUNCILS, GALLERIES, HERITAGE (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Management skill</li> <li>• Project planning/ development</li> <li>• Events management</li> <li>• Culture/ Heritage</li> <li>• Social media</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**15. DEPUTY MANAGER CRAFT DESIGN & VISUAL ART (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Anthropology of Art.</li> <li>• Culture.</li> <li>• Social Change and Globalization.</li> <li>• Economic Anthropology.</li> <li>• Political Anthropology.</li> <li>• Kinship System and Descent Groups.</li> <li>• Marriage and Family.</li> <li>• Management Skills.</li> <li>• Tourism &amp; Hospitality.</li> <li>• Visual Art &amp; Craft.</li> <li>• Culture &amp; Heritages.</li> <li>• Communication Skills.</li> <li>• Social Media Skills.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**16. DEPUTY MANAGER LANGUAGE & LITERATURE (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Anthropology of Language.</li> <li>• Culture.</li> <li>• Social Change and Globalization.</li> <li>• Economic Anthropology.</li> <li>• Political Anthropology.</li> <li>• Kinship System and Descent Groups.</li> <li>• Marriage and family.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**17. GIS SPECIALIST (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• ArcGIS Advance.</li> <li>• Making Maps with Common Datasets.</li> <li>• Retrieving and Sharing Data.</li> <li>• Layers concept.</li> <li>• Database Concepts.</li> <li>• Data Analysis.</li> <li>• Data Set Concepts.</li> <li>• Geo Database.</li> <li>• Data collection from field survey.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**18. URBAN & TOWN PLANNER (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Architecture(climatology, Surveying, History of Arch; Basic Structural Analysis, Material and methods, Masonry and Concrete, Construction Technology, Earthquake Resilient Design, Estimation and Specification, working Drawings. Urban and Rural Planning.</li> <li>• Sustainable Urban Planning, Housing, Housing Issue in Asia, National Hosing Policy, Transportation Planning , Environmental Planning</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

<ul style="list-style-type: none"> <li>• Introduction to GIs, Planning Law, Planning of new towns, Urban Planning and Conservation, Climate Change adaptation &amp; Disaster Management</li> <li>• Master Planning&lt; Finance Planning and management, Project Planning and management, Estate management, Land Use and building control.</li> </ul>		
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## 19. ARCHITECT (APS-17)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Model Making 3D.</li> <li>• Architecture(climatology, Surveying, History of Arch; Basic Structural Analysis, Material and methods, Masonry and Concrete, Construction Technology, Earthquake Resilient Design, Estimation and Specification, working Drawings.</li> <li>• Management Skills (Practice Management, Project Management, Programming &amp; Services</li> <li>• Project planning and design, Project Development and Documentation, Construction and Evaluation</li> <li>• Structural Engineering, Engineering Mechanics, Soil Mechanics, Fluid Mechanics, Strength of Material, Environmental Engineering project</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

## 20. SPECIALIST (INVESTMENT) (APS -17)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Portfolio Formation and Analysis.</li> <li>• Portfolio Management.</li> <li>• Financial Statement Analysis.</li> <li>• Financial Management.</li> <li>• Working Capital Management.</li> <li>• Portfolio Cost and Benefit Analysis.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

## 21. SPECIALIST (BUSINESS DEVELOPMENT) (APS -17)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Strategic Management.</li> <li>• Entrepreneurship Research in Tourism.</li> <li>• Public Relations.</li> <li>• Project Management.</li> <li>• Business Planning and Analysis.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**22. SPECIALIST (PPP/BOT PROJECTS) (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Project Management.</li> <li>• Financial Management.</li> <li>• Tourism and Culture.</li> <li>• Investment Analysis.</li> <li>• Public Relations.</li> <li>• OB</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**23. SPECIALIST (PROCUREMENT) (APS -17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Supply Chain Management.</li> <li>• Supply Chain Logistics.</li> <li>• Supply Chain Operations.</li> <li>• Procurement Planning.</li> <li>• Procurement Process.</li> <li>• Inventory Management.</li> <li>• Communication Skills.</li> <li>• Hospitality Management.</li> <li>• KPPRA Khyber Pakhtunkhwa Public Procurement Regulatory Authority Act 2012.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**24. SPECIALIST (CONTRACT MANAGEMENT) (APS-17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Sales of goods Act 1930.</li> <li>• Partnership Act 1932.</li> <li>• Company Act 2017.</li> <li>• The contract Act, 1872.</li> <li>• Administration of Justice.</li> <li>• Legal Ethics.</li> <li>• The principle of Management.</li> <li>• The Fundamentals of Contract Management.</li> <li>• Elements of Successful Contract Management.</li> <li>• Stages of Contract Management.</li> <li>• Organization Behavior.</li> <li>• Human Resource Management.</li> <li>• Hospitality and Culture.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**25. SPECIALIST (ITZs) (APS-17)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Management</li> <li>• Strategic Management</li> <li>• Marketing Management</li> <li>• Financial management &amp; accounting</li> <li>• Human Resource Management</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**26. CONTENT WRITER (ENGLISH) (APS-16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Report writing.</li> <li>• Editing and re-writing.</li> <li>• Creative writing.</li> <li>• Feature writing.</li> <li>• Opinion writing.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**27. GRAPHIC DESIGNER (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Adobe Photoshop.</li> <li>• Adobe Illustrator.</li> <li>• Corel Draw.</li> <li>• Editing.</li> <li>• 3D Graphics.</li> <li>• Inpage.</li> <li>• Computer Science.</li> <li>• Fine Arts.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**28. RESEARCH OFFICER (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Research</li> <li>• Statistics</li> <li>• Data analysis techniques</li> <li>• English composition/business communication and skills</li> <li>• Computer software</li> <li>• Public relations</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**29. CREATIVE WRITER (ENGLISH) (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Report writing.</li> <li>• Resume writing.</li> <li>• Communication skills.</li> <li>• Research writing.</li> <li>• Basic computer skills.</li> <li>• Ideas generation.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**30. NETWORK SUPERVISOR (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Fundamental network concepts, terminology (LAN,WAN, Topologies, OSI &amp; TCP/IP Model, Routing and Switching, virtualization,</li> <li>• Network Security</li> <li>• Web Application Deployment</li> <li>• Data Structure</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.



**31. DATABASE SUPERVISOR (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Backup and Recovery Techniques</li> <li>• Database Architecture &amp; Configuration</li> <li>• Database Auditing &amp; Mirroring</li> <li>• Databases Maintenance</li> <li>• MySQL, Firebase, Azure, SQL Server and mongoDB</li> <li>• Relational Database Concepts &amp; DDL Commands</li> <li>• Storage Structure</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**32. WEBMASTER/CONTENT MANAGEMENT SYSTEM HANDLER (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Web designing               <ol style="list-style-type: none"> <li>a. HTML5, CSS3</li> <li>b. bootstrap , JQuery</li> <li>c. Java Script</li> </ol> </li> <li>• Web development               <ol style="list-style-type: none"> <li>a. PHP and its Frameworks (Laravel, Codeignator)</li> <li>b. ASP.NET (MVC, Angular, ASP.NET Core)</li> </ol> </li> <li>• DBMS               <ol style="list-style-type: none"> <li>a. MySQL, SQL Server, Firebase, Oracle</li> <li>b. Normalization and ER Diagram</li> <li>c. Views &amp; Procedures</li> </ol> </li> <li>• Cloud Deployment</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**33. FRONTEND DEVELOPER (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Web designing               <ol style="list-style-type: none"> <li>a) HTML5, CSS3</li> <li>b) bootstrap , JQuery</li> <li>c) Java Script</li> </ol> </li> <li>• Java Script Frameworks               <ol style="list-style-type: none"> <li>a) Vue js</li> <li>b) Node js</li> <li>c) React js</li> <li>d) Next JS</li> <li>e) Jira</li> </ol> </li> <li>• Github</li> <li>• Restful APIs</li> <li>• TypeScript</li> <li>• Postman</li> <li>• Insomnia</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**34. BACKEND DEVELOPER (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• <b>Web development</b> <ul style="list-style-type: none"> <li>a) PHP Frameworks (Laravel, Codeignator)</li> <li>b) MVC</li> <li>c) Request/Response Programming</li> <li>d) Http Request</li> <li>e) HTTP Collections</li> <li>f) Http Response</li> <li>g) Redirection</li> </ul> </li> <li>• <b>Object Oriented Programming</b></li> <li>• <b>Data Structure</b></li> <li>• <b>Java Script Frameworks</b> <ul style="list-style-type: none"> <li>a) Vue js</li> <li>b) Node js</li> <li>c) React js</li> <li>d) Next js</li> </ul> </li> <li>• Jira</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**35. ANDROID DEVELOPER (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• <b>Android application development</b> <ul style="list-style-type: none"> <li>a) Fragments</li> <li>b) Libraries</li> <li>c) Firebase Cloud Messaging</li> <li>d) Places</li> <li>e) Media Playback</li> <li>f) Widgets</li> <li>g) Espresso</li> <li>h) Publishing Your App</li> </ul> </li> <li>• <b>Kotiln, JAVA</b></li> <li>• <b>Restfull APIs</b></li> <li>• <b>JIRA</b></li> <li>• <b>JSON</b></li> <li>• <b>Github</b></li> <li>• <b>Firebase</b></li> <li>• <b>Object Oriented Programming</b></li> <li>• <b>Data Structure</b></li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**36. DESKTOP APPLICATION DEVELOPER (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• <b>ASP.NET</b></li> <li>• <b>Objects and Classes</b></li> <li>• <b>OOP with C#</b></li> <li>• <b>ADO .Net</b></li> <li>• <b>WPF</b></li> <li>• <b>MVC</b></li> <li>• <b>ASP .NET working with Data</b></li> <li>• <b>ASP .NET Security</b></li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

<ul style="list-style-type: none"> <li>• ASP .NET Advance Topics</li> <li>• JavaScript</li> <li>• JQuery</li> <li>• JSON</li> <li>• Web</li> <li>• API</li> <li>• JS Chart</li> <li>• Reports (Crystal Reports, RDLC Reports)</li> <li>• Forms Authentication</li> <li>• Windows Authentication</li> </ul>		
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### 37. IOS DEVELOPER (APS -16)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• IOS application development               <ul style="list-style-type: none"> <li>a) React Native</li> <li>b) Swift 3.0</li> <li>c) Apple's Xcode IDE</li> <li>d) Using Interface Builder (Storyboard + Xibs)</li> <li>e) UI Controllers</li> <li>f) MVC</li> <li>g) View Controllers</li> <li>h) Navigations</li> <li>i) Data Persistence (Core Data, Plist, UserDefaults)</li> <li>j) Working with Tableview, Collection View</li> <li>k) Advance iPhone Development</li> <li>l) Auto Layouts</li> <li>m) Objective C Bridging</li> <li>n) Delegates &amp; Protocols</li> <li>o) Maps</li> <li>p) Web Services</li> <li>q) JSON</li> <li>r) Local and Push Notifications</li> <li>s) Third Party Frameworks</li> </ul> </li> <li>• Final App Development</li> </ul>	<p><b>Vocabulary, Grammar Usage, Sentence Structure, Comprehension.</b></p>	<p><b>Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.</b></p>

### 38. EXECUTIVE OFFICER (APS-16)

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• Basic Computer</li> <li>• MS Office</li> <li>• Excel</li> <li>• Power Point</li> <li>• Short Keys</li> </ul>	<p><b>Vocabulary, Grammar Usage, Sentence Structure, Comprehension.</b></p>	<p><b>Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.</b></p>

**39. LEGAL ASSISTANT (APS -16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>Partnership Act 1932.</li> <li>KP Tourism Act 2019.</li> <li>The contract Act, 1872.</li> <li>Sales of Goods Act 1930.</li> <li>Negotiable Instruments Act 1881.</li> <li>Security and Exchange Commission of Pakistan Act 1997.</li> <li>Limited Liability Partnership Act 2017.</li> <li>Company Act 2017.</li> <li>Arbitration Act 1940.</li> <li>Constitution of Pakistan.</li> <li>CPC.</li> <li>CrPC.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**40. ASSISTANT (APS-16)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>Basic Computer</li> <li>MS Office</li> <li>Excel</li> <li>Power Point</li> <li>Short Keys</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure, Comprehension.	Basic Arithmetic, Current Affair, Analytical reasoning, Pakistan Affairs, Islamiyat.

**41. PHOTOGRAPHER (APS -14)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>Photography Related Questions.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure.	Basic Arithmetic, Current Affair, Pakistan Affairs, G.K, Islamiyat.

**42. JUNIOR CLERK (APS -11)**

Subject	English	General Intelligence	Skill Test
<ul style="list-style-type: none"> <li>Basic Computer.</li> <li>MS Office.</li> <li>Excel.</li> <li>Power Point.</li> <li>Short Keys.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure.	Basic Arithmetic, Current Affair, Pakistan Affairs, G.K, Islamiyat.	Typing Test.

**(Skill test shall be conducted from the shortlisted candidates.)**

**43. RECEPTIONIST/TELEPHONE OPERATOR (MALE) (APS -11)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>(Receptionist/Telephone Operator Related Question)</li> <li>Basic Computer.</li> <li>MS Office.</li> <li>Excel.</li> <li>Power Point.</li> <li>Short Keys.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure.	Basic Arithmetic, Current Affair, Pakistan Affairs, G.K, Islamiyat.

**44. RECEPTIONIST/TELEPHONE OPERATOR (FEMALE) (APS -11)**

Subject	English	General Intelligence
<ul style="list-style-type: none"> <li>• (Receptionist/Telephone Operator Related Question)</li> <li>• Basic Computer.</li> <li>• MS Office.</li> <li>• Excel.</li> <li>• Power Point.</li> <li>• Short Keys.</li> </ul>	Vocabulary, Grammar Usage, Sentence Structure.	Basic Arithmetic, Current Affair, Pakistan Affairs, G.K, Islamiyat.

**45. DRIVER (APS -09)****(Paper Medium URDU)**

Subject	General Intelligence
Driving Principles & Traffic Signs	English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat

**46. GENERATOR OPERATOR (APS -09)****(Paper Medium URDU)**

Subject	General Intelligence
Generator, Electrical Related Questions.	English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat

**47. SECURITY GUARDS (APS -09)****(Paper Medium URDU)**

General Paper
English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat

**48. PLUMBER (APS -04)****(Paper Medium URDU)**

Subject	General Intelligence
Plumbing Related Questions.	English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat

**49. WAITERS (APS -04)****(Paper Medium URDU)**

General Paper
English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat

**50. COOK (APS -04)****(Paper Medium URDU)**

General Paper	Skill Test
English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat.	Cooking

**(Skill test shall be conducted from the shortlisted candidates.)****51. DISPATCH RIDER (BIKE) (APS -04)****(Paper Medium URDU)**

Subject	General Intelligence
Driving Principles & Traffic Signs	English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat

**52. MAALI (APS -04)****(Paper Medium URDU)**

General Paper
English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat

53. NAIB QASID (APS -04)

(Paper Medium URDU)

**General Paper**

English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat

54. SWEEPER (APS -04)

(Paper Medium URDU)

**General Paper**

English, G.K, Pak Affairs, Current Affairs, Math, Islamiyat