



# SINDH PUBLIC SERVICE COMMISSION

## THANDI SARAK, HYDERABAD.

### SCOPE & SYLLABUS FOR PRE INTERVIEW WRITTEN TEST OF VARIOUS POSTS IN SINDH PUBLIC SERVICE COMMISSION, GOVERNMENT OF SINDH,

SINDH PUBLIC SERVICE COMMISSION		
01	<p><b><u>Assistant Director (Software) BPS-17</u></b></p> <p>i). Bachelor's Degree in Computer Science/ Information Technology/ Software Engineering at least in second Division <b>or</b> equivalent from a University recognized by the Higher Education Commission;</p> <p>and</p> <p>ii). Having at least five years experience of fundamental programming skills; integrated Development Environments (eg.Eclipse, intellij) Source Code (eg. Jave, Nodejs, MongoDB, PHP Laravel, Javacript JQuery, Mysql, Websockets, WebRTC Programming), Sources Control Management (eg. Git, SVN, Mercurial); Issue Management System (eg. Jira), QC, Test Driven Development, Deployment (eg: Jenkins, Hudson) from Government /Private Firm of repute.</p> <p><b>Number of posts (R+U=Total): 01+00=01</b></p>	<p><b>Descriptive type Paper of Graduation level as per given break up:</b></p> <p><b>1. General English ..... 20%</b></p> <p><b>2. Academic ..... 80%</b></p>
02	<p><b><u>Assistant Director (Network) BPS-17</u></b></p> <p>i). Bachelor's Degree in Computer Science/ Information Technology/ Software Engineering at least in second Division <b>or</b> equivalent from a University recognized by the Higher Education Commission;</p> <p>and</p> <p>ii). Having at least five years experience of fundamental programming skills; integrated Development Environments (eg.Eclipse, intellij) Source Code (eg. Jave, Nodejs, MongoDB, PHP Laravel, Javacript JQuery, Mysql, Websockets, WebRTC Programming), Sources Control Management (eg. Git, SVN, Mercurial); Issue Management System (eg. Jira), QC, Test Driven Development, Deployment (eg: Jenkins, Hudson) from Government /Private Firm of repute.</p> <p><b>Number of posts (R+U=Total): 01+00=01</b></p>	<p><b>Descriptive type Paper of Graduation level as per given break up:</b></p> <p><b>1. General English..... 20%</b></p> <p><b>2. Academic ..... 80%</b></p>
03	<p><b><u>Assistant Director (Question Bank) BPS-17</u></b></p> <p>i). Bachelor's Degree in Computer Science/ Information Technology/Software Engineering atleast in Second Division <b>or</b> equivalent from a University recognized by the Higher Education Commission;</p> <p>and</p> <p>ii). Having at least five years experience of fundamental programming skills; integrated Development Environments (eg.Eclipse, intellij) Source Code (eg. Jave, Nodejs, MongoDB, PHP Laravel, Javacript JQuery,</p>	<p><b>Descriptive type Paper of Graduation level as per given break up:</b></p> <p><b>1. General English..... 20%</b></p> <p><b>2. Academic.....80%</b></p>

	<p>Mysql, Websockets, WebRTC Programming), Sources Control Management (eg. Git, SVN, Mercurial); Issue Management System (eg. Jira), QC, Test Driven management, Deployment (eg: Jenkins, Hudson) from Government /Private firm or repute.</p> <p><b>Number of posts (R+U=Total): 01+00=01</b></p>	
04	<p><b><u>Assistant Director/Assistant Director (RECTT) (BPS-17).</u></b> Master Degree atleast in second Division from a recognized University.</p> <p><b>Number of posts (R+U=Total): 00+02=02</b></p>	<p><b>Descriptive type Paper of Masters level as per given break up:</b></p> <p><b>1. English Essay&amp; Precis.... 40%</b> <b>2. Pak &amp; Current Affairs.....60%</b></p>
05	<p><b><u>Assistant Director (Legal) (BPS-17)</u></b> a). M.A (English) and LL.B both at least in 2<sup>nd</sup> Division from a HEC recognized University. b). Having atleast five years experience of dealing Court/ Litigation matters in any Constitutional Body of Sindh Province.</p> <p><b>Number of posts (R+U=Total): 01+00=01</b></p>	<p><b>Paper will contain Multiple Choice Questions of Graduation level as per given break up:</b></p> <p><b>1. General English..... 20%</b> <b>2. Academic.....80%</b></p>
06	<p><b><u>Hardware/Network Technician (BPS-16)</u></b> i). Bachelor's Degree in Computer Science/ Information Technology/ Software Engineering at least in second Division or equivalent from a University recognized by the Higher Education Commission; and ii). Having at least three years experience in designing/Installation /troubleshooting and maintenance of networks along with installation, configuration, troubleshooting of AWS, Azure, Geo fencing API's Domain controllers, Active Director DNS/DHCP/MRTG/TMG Servers and Firewalls/Routers, able to install the hardware/ Software and troubleshooting of Servers/printers/ Scanner/ bridging the biometric machines with NADRA etc form Government /Private firm of repute.</p> <p><b>Number of posts (R+U=Total): 01+00=01</b></p>	<p><b>Paper will contain Multiple Choice Questions of Graduation level as per given break up:</b></p> <p><b>1. General English..... 20%</b> <b>2. Academic.....80%</b></p>
07	<p><b><u>Assistant (BPS-16)</u></b> Graduate at least 02<sup>nd</sup> Division from H.E.C recognized University.</p>	<p><b>Paper will contain Multiple Choice Questions of Graduation level as per given break up:</b></p> <p><b>1. General English..... 30%</b> <b>2. G.K including Current &amp; Pak Affairs, Everyday Science.....80%</b></p>

  
**ASSISTANT CONTROLLER OF EXAMINATIONS**