

<u>PUNJAB PUBLIC SERVICE COMMISSION</u> LDA PLAZA- Edgerton Road, Near Aiwan-e-Iqbal, Lahore

JOB DESCRIPTION FOR RECRUITMENT TO ONE (01) POST OF ASSISTANT DIRECTOR (QUALITY ASSURANCE) (BS-17) ON CONTRACT BASIS FOR THE PERIOD OF 03-YEARS IN THE PUNJAB FOOD AUTHORITY, FOOD DEPARTMENT CASE NO. 19J2023.

MAIN RESPONSIBILITIES AND TASKS

- 1. Designing test scenarios for automation, implementing test scripts utilizing automated test tools, and performing various types of testing including functional, system integration, regression, and exploratory.
- 2. Determining a primary cause or a series of interrelated causes for web and mobile app performance issues.
- 3. Tracking and identifying bugs and defects, as well as analyzing data related to software testing for web and mobile apps.
- 4. Apply the correct QA methodology to deliver the best results.
- 5. Secure Static Source Code Review.
- 6. Database Security Audit.
- 7. Web Application Penetration Testing & Vulnerability Assessments.
- 8. Draft quality assurance policies and procedures.
- 9. Plan, conduct and monitor testing and inspection of materials and products to ensure finished product quality.
- 10. Develop, recommend and monitor corrective and preventive actions.
- 11. Monitor risk management activities.
- 12. Responsible for document management systems.
- 13. Being able to communicate well verbally and in written form is key.

OCCASIONAL TASKS AND RESPONSIBILITIES

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