

Government of Trinidad and Tobago

JOB DESCRIPTION

CONTRACTUAL POSITION

JOB TITLE: INFORMATION AND COMMUNICATIONS TECHNOLOGY (ICT) TECHNICAL OFFICER JOB SUMMARY:

The incumbent is required to provide technical support in the operations and maintenance of the ICT infrastructure of the Ministry/Department under the guidance and direction of supervisors. Duties include: installation and support of personal computers and related software; monitoring of the operations of the Ministry/Department's IT and networking infrastructure; assisting with the installation of computer room and networking infrastructure; and responding to and addressing IT incident reports and requests for help.

REPORTS TO:	ICT Manager, Manager, Networks and Infrastructure or designate	
SUPERVISION GIVEN TO:	N/A	
DUTIES AND RESPONSIBILITIES:		

- Recognises when an IT system/network/personal computer has undergone a security attack or when a breach of security has occurred, and takes immediate action to limit damage in accordance with the Ministry of Finance/Treasury Division/Information Systems Unit's security policy; and applies defined security controls to personal computers and related components.
- Installs or removes hardware and/or software, using defined installation instructions and tools; tests and corrects malfunctions, and documents results in accordance with procedure; provides assistance to users in a professional manner following agreed procedures; and updates related maintenance and configuration records.
- Monitors and logs the actual ICT services provided to users, compared to that required by service level agreements, and laisse with supervisors in the resolution of any breaches.
- Assists professional staff with the release and deployment of changes and updates to the live IT environments by administering the recording of activities and results; and by assisting with early support activities such as providing support advice to initial users.
- Investigates minor securities breaches with the IT infrastructure in accordance with established procedures, takes defined corrective action, and updates relevant security records and documentation.
- Carries out agreed operational procedures of a routine nature; and contributes to maintenance, installation and problem resolution for the IT and networking infrastructure for the Ministry of Finance/Treasury Division/Information Systems Unit.
- Assists with the performance of regular backups and restores, and tracks offsite storage, according to agreed operational procedures.
- Receives and handles service desk and incident management requests for IT and networking infrastructure support following agreed procedures, and maintains relevant records.

•	Performs other related duties as assigned.
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KNOWLEDGE, SKILLS AND ABILITIES:		
KNOWLEDGE:	 Knowledge of defined components of IT and networking infrastructure. Some knowledge of the tools and techniques required for the management and control of ICT within a government based or business organisation. Some knowledge of project management tools and techniques. Some knowledge of relevant Public Service rules and regulations, instructions and procedures. 	
SKILLS AND ABILITIES:	 Ability to recognise and correct IT based security breaches. Ability to install/remove hardware and software. Ability to communicate effectively both orally and in writing. Ability to operate as part of a team. Ability to establish and maintain effective working relationships with colleagues. Ability to interact positively with members of the public and external stakeholders. 	
MINIMUM EXPERIENCE AN	ID TRAINING:	
 Training as evidence 	(3) years' relevant technical experience. ed by the possession of a recognised Associate Degree or Diploma in Computer Science, tion Systems, Information Systems, Management, Computer Engineering, or a related	
Computer informa	tion Systems, Information Systems Management, Computer Engineering or a related	

area.