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CIRCULAR No. 483 OSC Ref. C.6272¹⁷

9th November, 2022

Permanent Secretaries, Heads of Department and Chief Executive Officers are asked to invite applications from suitably qualified officers in their Ministries/Departments/Agencies to be assigned to the post of Programmer/Analyst (MIS/IT 5) – (Not Vacant) in the Information, Communication and Technology (ICT) Unit, Office of the Prime Minister, salary range \$1,930,750 - \$2,295,055 per annum and any allowance(s) attached to the post.

<u>Job Purpose</u>

Under the general direction of the Manager, Management Information Systems, the Programmer/Analyst is responsible for analyzing processes and workflows within the various Divisions, Departments and Units of the Ministry in order to realize increase efficiency and productivity through process improvement and/or re-engineering. Utilize targeted ICT solutions to simplify and automate standard procedural work, the Programmer/Analyst is also responsible for the provision of user support.

Key Responsibilities

- Analyzes workflows in the various Divisions and Units of the Ministry and recommends process improvements leading to productivity and efficiency gains;
- Identifies options for potential solutions and assess for both technical and business suitability;
- Recommends systems, commercial or custom to increase productivity and efficiency;
- Prepares Cost-benefit and Return-on-investment analyses to aid in decisions on system implementation;
- Develops business requirement documents for proposed systems through close collaboration with users and developers;
- Works closely with developers and end-users to ensure technical compatibility and user satisfaction with systems during development
- Develops, documents and revises system design procedures, test procedures, and quality standards;
- Configures and maintains network communications equipment;
- Configures, installs and maintains Domain Servers;
- Develops systems including the generation of programming codes and database construction;
- Implements data backup and recovery procedures and general systems maintenance schedules;
- Monitors Desktop Computer Systems (hardware/software) to determine compliance with the operating environment standards;
- Analyzes and rectifies problems (hardware and software) reported by users,
- Assists with the development and implementation of policies, procedures and standards for Information Technology functions and programmes.

Required Knowledge, Skills and Competencies

- Excellent oral and written communication skills
- Excellent problem solving and analytical skills
- Excellent planning and organizing skills
- Excellent interpersonal skills
- Excellent customer and quality focus
- Ability to work in a team
- Ability to use own initiative
- Results oriented
- Self-motivated with the ability to prioritize, meet deadlines, and manage changing priorities
- Relational database development and maintenance
- Microsoft SQL Server 2012 or higher
- Knowledge of a broad range of relevant multi user computer systems and applications
- Knowledge of current technological developmental trends in area of expertise

- Sound knowledge of Networking technology and Systems Analysis
- Extensive knowledge of systems analysis tools, methods and practices
- Knowledge of process improvement options and methodologies
- · Ability to translate between technical and non-technical staff
- Good project management skills in an information systems environment
- Background in systems development with emphasis on client/server systems
- Knowledge of software development life cycle
- Good understanding of database design and database systems
- Understanding of computer networks and hardware components
- Working knowledge of Microsoft Office Suite, Visio, and Microsoft Project.

Minimum Required Qualification and Experience

- Bachelor's Degree in Computer Science or Electrical Engineering/Electronics or equivalent from a recognized tertiary institution;
- Two to three (2-3) years' experience in related field.

OR

• Diploma in Computer Studies or equivalent, plus three (3) years' experience in related area.

Applications accompanied by résumés should be submitted <u>no later than Tuesday,</u> <u>22nd November, 2022 to:</u>

> Senior Director Human Resource Development and Management (HRDM) Division Office of the Prime Minister 1 Devon Road Kingston 10

Email: jobs@opm.gov.jm

Please note that only shortlisted applicants will be contacted.

<u>Please ensure that a copy of this circular is placed at a strategic position on the Notice</u> <u>Board of the Ministry/Department/Agency and brought to the attention of all eligible</u> <u>officers.</u>

Merle I. Tam (Mrs.) for Chief Personnel Officer