Job Title	Applications Administrator
Directorate	Technical Services
Department	Data Centre
Reporting to	Manager Data Centre
Salary Grade	N5
Jobs that report to this role	N/A

Job Purpose

The Applications Administrator shall be responsible for the installation, development, testing, deployment, optimization, and documentation of servers.

Key Accountabilities

- 1. Responsible for installing, configuring, documenting, and maintaining business applications, servers including but not limited to electronic communication, image capturing, servers, workstations, and peripheral devices.
- 2. Monitors and analyzes performance across the organization's business applications, servers. Provides performance statistics and reports for application services, servers.
- 3. Assists in maintaining the effectiveness of security solutions, including firewalls, anti-virus solutions, and intrusion detection systems.
- Collaborates in development of business continuity and disaster recovery plans and maintains current knowledge of plan deliverables. Maintains, and documents enterprise-wide backup and recovery system.
- 5. Manages, monitors, and configures workload automation systems.
- 6. Responds to emergency outages in accordance with departmental policies, procedures, business continuity, disaster recovery plans and serves in an on-call rotation.
- 7. Remains current with the latest technologies.
- 8. Assists in ensuring connectivity across all organizational networks and third-party interfaces.
- 9. Administers network user accounts, permissions, and access rights.
- 10. Recommends strategies for improving the effectiveness and efficiency of existing systems and assist in the design and deployment of new systems. Research hardware and software products to justify recommendations.
- 11. Collaborates with vendors to determine the most cost-effective solution possible while meeting business needs.
- 12. Assist in managing technology vendors and contracts.
- 13. Responsible for server and licensing asset management.
- 14. Performs other duties as assigned.

Position Requirements

Education

- Bachelor's Degree in Computer Science, Information Systems, Information Technology, or Telecommunications Engineering.
- Professional certifications such as MCSE, ITIL MCSA, CCNA, etc, will be an added advantage.

Experience

- At least three years' experience in IT support functions.

Technical Expertise

- Experience/Knowledge in Linux, virtualization and cloud computing platforms will be an added advantage.

Nature and Scope

Interpersonal Skills - Ability to work on own initiative as well as in a team; Capacity to establish credibility, and trust and partnership and Excellent communication and report writing skills.

Level of responsibility -

None