



TERMS OF REFERENCE

Post: Server Administrator

Section: Information Technology

Salary: MVR 19,100.00 – 21,800.00

Attendance Allowance: MVR 100.00 per working day

Employment Type: Permanent

RESPONSIBILITIES, DELIVERABLES, SKILLS AND COMPETENCIES:

Server Builds

- **Distributions:** RHEL, CentOS, Rocky Linux, Ubuntu Server (LTS), SUSE (as needed), Microsoft Windows Server Environments.
- **Core competencies:**
 - CLI-only management.
 - Performance tuning.
 - Storage management NFS, iSCSI, multipathing.
 - Log analysis windows & Linux.

Virtualization

- **VMware vSphere:** Manage ESXi hosts and VMs (primarily Linux VMs) – HA, DRS, vMotion, template deployment.
- **Huawei DCS (Data Center Server):** Manage Huawei FusionServer.

Monitoring & Maintenance

- Deploy agent-based/agent-less monitoring (ex: Prometheus node_exporter, Telegraf, Zabbix) on headless Linux/Windows servers, VMware and Huawei DCS hardware for integration with network monitoring.
- Automate patch management for Linux (unattended upgrades).

Security & Compliance

- **Linux hardening:** CIS benchmarks, SSH key-only auth, disable root login, auditd.
- **Centralized logging:** Forward all Linux logs to Syslog server or ELK stack.

Teamwork

- Assist junior staff in setup and installation of network devices, ex CCTV cameras, Access Control system.
- Assist junior staff in installation and managing security endpoints, firewall configurations.

QUALIFICATIONS AND EXPERIENCE:

- Completion of MQA Level 5 qualification in Information Technology or relevant, and 5 years of experience in Information Technology or Server Administration.
- Completion of MQA Level 7 qualification in Information Technology or Certification in RHCSA/RHCE, VMware VCP-DCV, Huawei HCIA/HCIP or relevant, and experience in Server Administration will be an added advantage.