Position Title: Network and security administrator

Department: Information and Communication Technology (ICT)

Reports to: Head, ICT Department

POSITION SUMMARY: Responsible for Network systems administration, network security management

ESSENTIAL FUNCTIONS:

- 1. To ensure all the utility software such as Java/Remote Connection Utility are loaded in the user desktops
- 2. To ensure all the CCTV cameras are working in the branches
- 3. To ensure all the CCTV footages are properly recorded and stored for future reference
- 4. To ensure all the IP addresses/domain are properly configured in the user workstations
- 5. To ensure all user workstations are free from viruses/Malwares. Virus scan to be carried out on regular basis
- 6. To ensure all the printers /scanners are in proper working condition
- 7. To ensure POS provided to Community Centers for GBS are in proper working condition
- 8. To ensure network equipment placed in branches /ATMs are in proper working condition
- 9. To fix any ATM related issues faced in branches
- 10. Regular visit to branches to carry out the above tasks
- 11. Domain / Email User Management
- 12. Change Control Management
- 13. Correspondence with Vendor Support Team
- 14. Network Device User Credential Management
- 15. Management of BDB Data Center
- 16. Periodic preventive maintenance
 - Monitoring of DC equipment such as PAC, Fire extinguishers etc.
 - Maintenance of log registers
 - Insurance policy renewals for the equipment
 - Housekeeping
 - Access Control Management
 - Ensure/Develop SOP for DC
- 17. Management of BDB DR equipment
- 18. Maintenance of documents/software version control
- 19. Network Security Management
- 20. End-Point Security Management
- 21. Server System Management
- 22. Patch Management
 - Servers
 - Network Devices
- 23. Backup Management
 - Backup of Email Server/Application Server OS / Network OS
 - Backup of Server/Network devices Configuration files
- 24. Ensuring uptime of corporate network including the network for delivery channels
- 25. NEFT Service Management

- 26. Network feasibility study when bank opens new branches/new ATMs/channels
- 27. Ensuring /implementation of redundant network as per the policy of the bank
- 28. Assist in procuring of equipment with cost benefit analysis
- 29. Maintenance of user ICT equipment such as printers, desktops, scanners etc.
- 30. Support
- 31. Coordinate with Channels and Systems team when resolving issues / implementation of new services

OTHER RESPONSIBILITIES:

- 1. Promote image of the Bank by speaking, acting responsibly, showing courtesy and positive attitude to others.
- 2. Contribute to enhancing customer satisfaction
- 3. Carry out other task as and when instructed by the supervisor
- 4. Maintain proper documentation.
- 5. Observe code of conduct by maintaining confidentiality of information and punctuality at all times.
- 6. Declaration of Conflict of Interest wherever required
- 7. Diligent use of office resources (Turning off the electrical appliances/equipment, close the water tap when not in use, etc.)
- 8. Maintaining proper and clean office decorum at all times.
- 9. Act as back up of other staff during their absence.