ANNEXURE XI - SIZING DETAILS-2FA SOLUTION						
Solution	Name of OEM	Model / Make	Description	POC Phase	Roll out phase	
				Quantity	Quantity	
Hardware - Primary Site						
Biometric Solution - Verification/Authentication						
Fingerprint De-duplication Software						
Matcher Software						
Best Finger Detection Application						
Inventory Management Software						
Load Balancer						
Data base Servers						
Storage						
Backup devices (D2D)						
Network Devices and cables						
Any Other (Please add rows and specify)						
Total						
Test and Development						
Test & Development servers						
Any Other (Please add rows and specify)						
Total						
Software - Primary Site						
Solution	OS	Version	Type of Licence (Open Source/Proprietory/Enterprise)	Description	No of licenses (perpetual/ subscription)	Software support details
Biometric Solution - Verification/Authentication						
Fingerprint De-duplication Software						
Best Finger Detection Application						
Inventory Management Software						
Load Balancer						
Data base Servers						
Container/Orchestration(if any)						
Virtualisation/Orchestration(if any)						
Backup devices (D2D)						
Any Other (Please add rows and specify)						
Total						
Test and Development						
Test & Development servers						
Any Other (Please add rows and specify)						
Total						

Hardware - Disaster Recovery						
Solution	Name of OEM	Model / Make	Description	POC Phase Quantity	Roll out phase Quantity	
Biometric Solution - Verification/Authentication						
Matcher Software						
Load Balancer						
Rack for Server at DR						
Data base Servers						
Storage						
Network Devices and cables						
Any Other (Please add rows and specify)						
Total						

Software - DR Site						
Solution	OS	Version	Type of Licence (Open Source/Proprietory/Enterprise)	Description	No of licenses (perpetual/ subscription)	Software support details
Biometric Solution - Verification/Authentication						
Fingerprint De-duplication Software						
Container/Orchestration(if any)						
Virtualisation/Orchestration(if any)						
Load Balancer						
Data base Servers						
Storage						
Any Other (Please add rows and specify)						
Total						

NOTE

1. The description should contain the following items in the same order:

1a. OEM/ Model / Make of the Hardware

1b. Machine wise processor details (including no. of ports, frequency,Cache memory)

1b. Memory quantity, total memory

1c. Hard Disk (NVMe SSD) Quantity, total Hard Disk Capacity

1d. Storage details (should be minimum 25% of NVMe SSD)

1f. Other critical components

2. The description should contain the details of the components such as Part numbers and also the details of the required licenses of the equipment.

3. The part wise details of the components needs to be submitted in a separate sheet by the bidder

4. Operating Systems should be quoted with the server hardware

5. Line item which is not applicable for the proposed solution may be marked as NA.

Place :

Date :

Signature of Authorised person with Company Seal