

**ANNEXURE A:****Access Control System Setup Locations**

No.	Human Resources Department	Planning & Procurement Department	Quality Control Department	Formulation Department	Production Department	Engineering Department	
1	Stationery Storage 1 Under Stair Case	Raw Material Storage - Facility Building	Physicochemical Laboratory	Analytical Development Laboratory	GD Entrance	Main Storage - Facility Building	
2	Stationery Storage 2 Under Stair Case	Raw Material Storage JICA Building: - Ground Floor	MB Laboratory	Formulation Development Laboratory	PZ Zone Entrance	Consumable Storage - Facility Building	
3	Stationery Storage at E zone	Raw Material Storage JICA Building: - 1st Floor	Chemical Storage - Old Engineering Office		Puncher Polishing Room	Old Engineering Storage	
4		Raw Material Storage JICA Building: - 2nd Floor	Sample Room - Facility Building		E Zone entrance	Record Room - Facility Building	
5		Raw material Storage: - GD Zone....					
6		Raw material Storage :- G Zone (Thyroxine)					
7		Raw material Storage: - D Zone (Penicillin)					
8		Product/ Label Storage: - GD Zone....					
9		Cool Room - GD Zone....					
10		Planning and Procurement office 1					
11		Planning and Procurement office 2 (Third floor)					
12		Stores control Room GD					
13		Stores control Room Penicillin					

**ANNEXURE B:****Specification for a 'Access Control Door Locking System'**

1. Typical or minimum specifications are provided for more clarity. Please provide the Specifications and data sheets as much as possible.
2. Additional specifications can be attached for further clarifications.
3. All operation and configuration menus/ Manuals must be provided in English Language.

Type/ description of Specification	Required Specification		Offered Specification
<b>1. Model</b>			
Model and Make	<i>Min 300 users – 07 Units</i>		
	<i>Min 100 users – 26 Units</i>		
<b>2. User Interface</b>			
Display	<i>Color LCD</i>		
Sound	<i>Voice and Sound indication</i>		
LED	<i>LED/s for Power and Fingerprint Input</i>		
Keypad	<i>3*4 Numeric Keys or touch screen + Function Keys, etc.</i>		
Notifications	<i>Clear Audio &amp; Visual Acceptance and Rejection indicators</i>		
<b>3. Power Supply</b>			
Please Specify	<i>230Vac or Power Adaptor</i>		
<b>4. Communication with Data Base/PC</b>			
RS 485, Ethernet,	<i>RS 485, Static IP /DHCP /TCP /IP, MOD BUS, WIFI etc.</i>		
<b>5. Capturing Method/ Modes of Operation</b>			
Face Recognition, Finger Print, RF Card, etc.	<i>Must have Face Recognition, Finger Print, RF ID Card</i>		
<b>6. I/O</b>			
Must Have Door Controller Support	<i>Yes</i>		
<b>7. Operational Environment</b>			
Operating Temperature	<i>10-45 °C</i>		
Operating Humidity	<i>70%</i>		
<b>8. Finger Print</b>			
User Storage Capacity	<i>Finger Print:</i>	<i>Min 300 users – 07 Units</i>	
		<i>100 users – 26 Units</i>	
Matching Speed	<i>1: 2000 Identification in 1 sec. (Typical)</i>		
Sensitivity	<i># No of levels - Please Specify</i>		
False Acceptance Rate	<i>&lt;= 0.00001%</i>		
False Rejection Rate	<i>&lt; = 0.01</i>		

Type/ description of Specification	Required Specification		Offered Specification
<b>9. Face Recognition</b>			
User Storage Capacity	Face Recognition:	Min 300 users – 07 Units	
		100 users – 26 Units	
Duration	<0.2 s/ User		
Accuracy Rate	99%		
Mask Recognition	Must have Support		
Face Recognition Distance	0.3m to 1.5m		
<b>10. Access</b>			
Time Schedule and Report Formats	Must be Able to Recorded Access Details and Data Log for minimum of 3 months		
Transaction Log Capacity	Over 100,000 logs Stored on a Device		
<b>11. Control</b>			
Access Group	# No of Access Groups - Please Specify		
<b>12. Software + SDK Support</b>			
Vendor Software Comes with the Device	( Please Attach Details/ Extra Docs,)		
Customized Software Developed by the Tenderer.	( Please Attach Details / Extra Docs.)		
<b>13. Dimensions</b>			
L*W*H in mm			
<b>14. Warranty</b>			
	At Least Two Years		
<b>15. Enclosure Material/ Finishing and Mounting Type</b>			
Must be Shock Proof and IP65 Compatible Wall Mount Type	Yes		
<b>16. Documentation</b>			
Manuals	Operation Manual/ Service Manual in English Language		

**ANNEXURE C:**

**Specification for the Door Lock**

Type/ Description of Specification	Required Specification	Offered Specification
<b>1. Make and Model</b>		
	<i>Please Specify</i>	
<b>2. Lock Type</b>		
	<i>Electro Magnetic</i>	
<b>3. Working Voltage</b>		
	<i>Please Specify</i>	
<b>4. Power Failure Protection</b>		
Provide UPS Power Through POE for Both Lock and Access Control Device	<i>Please Specify</i>	
<b>5. Warranty</b>		
	<i>At Least Two Years</i>	

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**ANNEXURE D: Marks Criteria for Prequalification of Access Control System Bidders**

No	Qualification	Marks
01	<b>Compliance of Technical Specifications of the Product:</b> <i>Access Control Machine Specification:</i> 2 (2-8), 3(2), 4(2), 5(6), 6(2), 7 (4), 8(10), 9(10), 10(2), 11(2), 12(2), 14(4), 15(2), 16(2)  <i>Door Lock Specification:</i> 3(2), 5(4)	64
02	Clear and Detailed Pricing Structure:	2
03	Current User References:	4
04	Business registration:	4
05	Audited Accounts for Past five years:	10
06	Qualifications of Engineering/ Maintenance Staff:	6
07	Service Price Breakdown for Five Years After the warranty Period	10