

## List of Compressive Annual Maintenance Equipment's fo 5th Floor DIMTS Office Shastri Park

<b>Fire Detection System</b>			
<b>Sr. No.</b>	<b>Description</b>	<b>MAKE</b>	<b>Qty</b>
1	Photo thermal multicriteria intelligent addressable detector with standard base	UTC Edwards SIGA PS	72
2	Photo thermal multicriteria intelligent addressable detector with fault isolator base		10
3	Addressable manual push button to initiate audio alarm with a breakable glass cover/resettable		2
4	Fire Alarm Hooter, (sound output of minimum 90 dB upto a distance of 10 feet) with strobe light of minimum 75 cd intensity with power supply		2
5	Addressable monitor module		5
6	Addressable control module complete as required for control of AHU's, Hooters ,output to PA system, for integration with Access Control, output of Developer panel etc		5
7	Micro processor based 2 wire fault tolerant loop, 1 loop networkable type (each loop accessing minimum 99 detectors and 99 modules ) fire alarm/detection control panel		1

<b>Access Control System</b>			
<b>Sr. No.</b>	<b>Description</b>	<b>MAKE</b>	<b>Qty</b>
1	Centralized Access Door controller capable of controlling 7 no. of Access doors as per drawing enclosed along with individual access door controllers/ Reader modules, required interface module for connecting to existing PC, software for Access control systems, power supply unit with SMF batteries etc.	Honeywell IPAK2	1
2	Proximity Digital Card Reader with a range of 3.5"	HID HIA6005BGB00	5
3	Proximity card reader with keypad 5" inch range	HID HIA5355AGK00	1
4	Proximity Cards Prox card II with sticky ID card.	HID HIA1326NMSSV	0
5	Single Electromagnetic lock,600 lbs along with magnetic contact	ALAUL275CSPA	2
6	Dual Electromagnetic lock ,600 lbs along with magnetic contact	ALAUL275DL	4
7	Exit push button		1
8	Emergency exit push button including break glass	ABK-801K	6

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<b>CCTV System</b>			
<b>Sr. No.</b>	<b>Description</b>	<b>MAKE</b>	<b>Qty</b>
1	C/CS metal body clour day & night IR Filter LED dome/box camera	Honeywell	16

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2	16 channel colour Digital Video Mgmt system with 16 cameras inputs Built in multiplexer, Digital Video recorder, Video motion Detection system, with external alarm inputs & outputs ,TCPIP network feature & server software, 2 x HDD slots for future storage expansion, 1200 GB Hard Disk Drive to be able to achieve recording of 30 days in SVHS quality	Honeywell	1
3	Power supply unit without SMF batteries		3

PA SYSTEM			
Sr. No.	Description	MAKE	Qty
1	Bosch Plena Voice Alarm Call Station having gooseneck condenser microphone with zone Selection Keys	BOSLBB1946	1
2	Bosch Plena Voice Alarm Controller having features like announcement to 4 zones expandable to 60 zones	BOSLBB1925	1
3	Music Source-6 CD Onkyo auto changer.		1
4	Bosch Plena Booster Amplifier	BOSLBD1938	1
5	6W ceiling mounted type Bosch	BOSLBD0606	40

UPS SYSTEM			
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Sr. No.	Description	MAKE	Qty
1	micro processor /DSP controlled 1 Numbers 40 KVA UPS	PCI	1
2	100% rated External Galvanic isolation transformers of K-13 Delta/Zigzag type for isolation of input neutral with output neutral.		1
3	Maintenance of Lead Acid sealed maintenance free batteries for 40 KVA UPS system		
4	flexible single core copper cable of Finolex / Skyline/Grandlay/National make for interconnections between UPS to UPS, UPS to batteries, Isolation transformer to UPS		1
5	micro processor /DSP controlled 2 Numbers 30 KVA UPS	PCI	2

HVAC			
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Sr. No.	Description	MAKE	Qty
1	CASSETTE TYPE FCU's	carrier	5
	FCU/control valve 2.95 TR	carrier	2
	FCU/control valve 1.6 TR	carrier	2
	FCU/control valve 1.0 TR	carrier	2

WLD system			
Sr. No.	Description	MAKE	Qty
1	Conventional 8 Zone Water Leak Detection Panel (WLD) complete with Battery	Agni Make	1
2	WLD Monitor Module	Agni Make	6
3	WLD Sensor Cable	SONTAY make	120 Mtr
4	Cu Flexible Cable 2C*1.5Sq.mm		100 Mtr
5	Hooter	Agni Make	1