

# IGNOU Regional Centre Varanasi, UP (Annexure-01)

## A. Specification for Standard Desktop All in one

<b>S.No.</b>	<b>Specification name</b>	<b>Minimum Configuration/Specifications</b>
A	Golden Parameters	
1	Processor Generation	8
2	Processor Make	Intel
3	Processor Base Frequency (GHz)	2.1
4	Number of Cores per Processor	6
5	On site OEM Warranty (Year)	3/5
6	Type of Drives used to populate the Internal bays	HDD
7	Operating System (Factor Pre-Loaded)	Windows 10 Professional
8	RAM Size (GB)	4
9	RAM Expandability up to (using spare DIMM Slotsin GB)	32
10	<b>Display Size (INCHES)</b>	<b>21 or its nearest comparable size (±1 inch)</b>
11	Display Type	Non Touch
12	Display Resolution (PIXCELS)	1600x900
13	Total HDD Capacity (GB)	1000
14	Webcam integrated with Display	Yes
15	Processor	Intel Core i5
16	Processor Number	Intel Core i5 8500T
17	Chipset Series	Intel Q Series
18	Chipset Number	Intel Q370

## B. Specification for Printer

<b>S.No.</b>	<b>Specification name</b>	<b>Minimum Configuration/Specifications</b>
A	Golden Parameters	
1	Printer/Technology	Laser
2	Cartridge Technology	Separate toner and drum
3	Type of printing	Mono
4	Paper Size	A4
5	Print Speed (A4)- Mono(PPM)	18
6	Print Speed (A4)-Color (PPM)	0
7	Onsite OEM warranty (Years)	1
8	Duty Cycle/month (No of Prints)	5000

## C. Specification for UPS

<b>S.</b>	<b>Specification name</b>	<b>Minimum Configuration/Specifications</b>
A	Golden Parameters	
1	Rating in KVA/min VAH capacity of battery (KVA/VAH)	1.5/800
2	Technology	MOSFET-PWM
3	Type of battery	SMF-VRLA confirming to JISC-8702 Pt 1,2 & 3
4	Rated Output (Volt)	Single phase sine wave 230vAC, 50Hz
5	Degree of protection	IP-21
6	Inverter Efficiency (%)	>/=60%
7	Warranty for the battery from the date of delivery	1 year

8	Inverter output socket AC output for printer (not through inverter)	3 three pin
9	AC output printer (not through inverter)	NO
10	Warranty for Line Interactive UPS	2 Years.