

# ICT Lab Status Report of ICT@Schools Project (Phase-I)

UIDSE Code:	21180101901	Date:	09-04-2019
District:	PURI	Block:	ASTARANG
Name of School:	ASTARANG HIGH SCHOOL		
Address:	ASTARANG	Implementing Parnter Code:	ODZ3-PURI-1323
Head of the Institution Name:	PRASAN KUMAR SAHOO	Phone No:	9861066080

ICT LAB ASSETS			
Sl. No.	No. of Computer	Make / Specification	Availability/ Working Status(Pl. tick as per applicability)
1	Desktop(Server)	X86 Architecture 3.2 Ghz or higher processor with 4 dedicated cores, RAM 4 GB or higher expandable to 16 GB, 500 GB HDD, 19-inch or higher LED monitor, Built-in audio, 300 Watt Desktop Speaker, DVD writer, 10/100/1000 BaseT Ethernet, 104 Key keyboard and optical mouse with at least 2 free full height PCI slots  19- inch or higher LED monitor with static contrast 1000:1 resolution of 1440 x 900 and VGA connectivity with matt black finish, brightness 250 cd/m2, viewing angle 170 degrees/160 degrees(horizontal/vertical), wall mounting port VDA, with Windows certification with EPEAT GOLD/TCO/Energy star certification, 104 Key keyboard and optical mouse with Shared device	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Desktop(Stand By)		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 01		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 02		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 03		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 04		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 05		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 06		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 07		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 08		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 09		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
	Node 10		Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
2	Integrated Computer Projector K-Yan	Projection System:DLP Technology Brightness:2500-ANSI Lumens(Short Throw)Resolution: SVGA(800 x600); Contrast Ratio: 2500:1 Computer System: X86 architecture, 3.2 GHz or higher with 4 dedicated cores, Minimum 4 MB, 1.3 cache, compatible chipset with HD graphics,4 GB DDR3 RAM expandable to 16 GB, 500 GB Serial SATA II 7200 RPM HDD, Optical Drive DVD RW, wireless keyboard & optical scroll mouse, OS:DOS; input: PS/2 Mouse & Keyboard, RF-in for TV, USB ports, Microphone in,output,internal 30 watts Audio output, LAN:1xGbps LAN, integrated analogue cable TV tuner	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
3	Interactive White Board (IWB) SMART	Active Size: Minimum 77" diagonal Active Area: Minimum active area 156 cm W x 117cm H Resolution: Digitizing resolution is approximately 32767 x 32767 Aspect Ratio: 4:3 Board Surface: Durable Hard-coated steel surface, optimized for projection, maintenance free, compatible with dry-erase markers and easily cleaned with whiteboard cleaner or isopropyl alcohol (IPA),Operating System: Windows XP SP3, Windows Vista® SP2 or Windows 7 operating system and Linux, Writing Tools: Both finger and pen touch without any special tools, supports multi touch and use of non mechanical and battery free objects. Power Options: Power consumption is less than 0.5 W (100 mA at 5 V). Must obtain power from the computer	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
4	MFP Printer(HP/RICOH)	Mode: up to 18 ppm, print technology: laser, print quality black(best): up to 600x600 dpi(1200 dpi effective), display: at least 2-line LCD, processor speed: minimum 400 MHz, connectivity, standard: hi speed USB 2.0 port, 10/100 base T-Ethernet network port, RJ-11 telephone port, Duplex printing: Automatic scanner type: Flatbed, ADF, Scan file format: JPEG, TIF(Compressed & Uncompressed), PDF, GIF, BMP, Scan resolution, optical: up to 1200 dpi, certified by IDC	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
5	Online UPS(Delta)	ISO 9001 certified online UPS of 2 KVA with 30 mints power back up, output wave form-Pure sine wave, Efficiency 90% or better orated full load, input power factor> 0.90, Battery type: sealed, Maintenance free, micro controller based doubled conversion online UPS and cabling With DG set compatibilities, frequency range 50+/-6% hertz, operating temperature: 0 to 50 degree Celsius, noise level: as per the government norms, Output: pure sine wave output	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
6	Networking Switch(16 Port)	D-Link	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
7	Servo Stabiliser(Protect)	5 KVA(1 phase servo motor operated line voltage corrector), input range : 50v-270 v(Single Phase), Mounting: On wheels Output range : 220 V/230V/240V single phase(adjustable), earthing terminals, overload cut-off, output protection through MCB, frequency range: 50+/-3% hertz. Operating temp: 0 to 50 degree Celsius	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
8	Silent Generator Set Champ/Perfect)	ISO 9001 certified minimum 3 KVA petrol/Diesel based silent generator set with safe cabling and installation	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )

Sl. No.	Quantity	Make / Specification	Status
9	Web Cam	Min 5 MP Camera, support for HD video calling(1280*720 pixels), Built-in mic with noise reduction	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
10	Headphones(40)	Headphone with Mic	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
11	Headphone Sharer(10)	5-Way 3.5 mm head phone splitter(10)	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
12	Fire Extinguisher	Portable Carbon Dioxide Handheld fire extinguishers as per IS specification	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
13	Computer Table 13 Units	Tajpuria	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
14	Armless & Armed Chair (40+1) Units	Uma Plastic	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
15	Ceiling Fan(2)	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
16	Exhaust Fan(2)	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
17	Tube Light(4)	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
18	Switches, Sockets	5 A-240 V Switches/2 in 1-5A and 15 A Socket/ 15A-240 V Socket with shutter	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
19	Electrical Meter	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
20	Earthing	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
21	Networking	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> ) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
22	Vinyl Flooring	Vinyl	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
23	Painting	NA	Available (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
24	Curtain	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
25	Wall Clock	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
26	Notice Board	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
27	White Board	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
28	Lab Cleanliness kit	NA	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
29	Internet	Broadband/4G/3G/2G (Vodafone / Airtel /BSNL Others)	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )

#### Recurring Services

Sl. No.	Particulars	Item Supplied
1	Consumables ICT Lab Register, Blank Sheet of A4 size (75 GSM)-12 Packets, Cartridge, USB Flash Drives-2, Blank DVD with Cover (R/W)-50, White board Marker with Duster- 12	<input checked="" type="checkbox"/> 1st Yr. <input checked="" type="checkbox"/> 2nd Yr. <input checked="" type="checkbox"/> 3rd Yr. <input checked="" type="checkbox"/> 4th Yr. <input checked="" type="checkbox"/> 5th Yr.
2	Electricity due fully cleared	<input checked="" type="checkbox"/> 1st Yr. <input checked="" type="checkbox"/> 2nd Yr. <input checked="" type="checkbox"/> 3rd Yr. <input checked="" type="checkbox"/> 4th Yr. <input checked="" type="checkbox"/> 5th Yr.
3	No pendency in payment of Genset Fuel	<input checked="" type="checkbox"/> 1st Yr. <input checked="" type="checkbox"/> 2nd Yr. <input checked="" type="checkbox"/> 3rd Yr. <input checked="" type="checkbox"/> 4th Yr. <input checked="" type="checkbox"/> 5th Yr.

#### SOFTWARE WORKING STATUS

Sl. No.	Particulars	Status
1	Facilities available for Teachers' training at School (ERA working or not)	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
2	Facilities available for Students' learning/ Peer assessment at School (OES working or not)	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
3	All education software i.e. ERA, OES, AAMA school dot com, 9th & 10th e Content, Edu sat, e-Vidyalaya attendance in Desktops & Clients	Available(Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/> )
4	10 OS-CIT books received at School	Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/>

#### SCHOOL COORDINATOR DETAILS

Name of School Coordinator	MANORANJAN BEHERA	Contact no. of SC: 9438040788
Signature of Implementing Partners representative		Signature of HM/HM In-Charge Headmaster



# Annexure

Details of Teachers (at least 2, if more add another sheet) who are given handholding support:

Name: MITALI SWAIN	Name: Meera Mukherjee
ID no: 96323401	ID no: 18001734
Teaching Subject(s): MATH & SC.	Teaching Subject(s): Math SC.
OS-CIT Certified: Yes / No	OS-CIT Certified: Yes / No ✓
Date of Birth (DD/MM/YYYY): 12.05.1992	Date of Birth (DD/MM/YYYY): 26.01.1962
Father's Name: Basanta Ku. Swain	Father's Name: Ullash Chandra Nayak
E-Mail ID:	E-Mail ID:
Contact no: 8763302764	Contact no: 9937894070
Teaches through e Content: Yes/No	Teaches through e Content: Yes/No

This is to undertake that, adequate training and support has been provided to me to manage ICT lab related activities.

Signature of Teacher

This is to undertake that, adequate training and support has been provided to me to manage ICT lab related activities.

Signature of Teacher

I hereby confirm that, necessary handholding support have been given to the teachers mentioned above of our school to manage ICT lab related activities.

Stamp & Signature of HM  
Headmaster  
ASTAD INDIAN SCHOOL

Photograph of functional ICT Lab:

