

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

UIDSE Code:	21180401002	Date:	24-04-2019
District:	PURI	Block:	90P
Name of School:	NILAKANTHESWAR HIGH SCHOOL	Implementing Partner Code:	ODZ3-PURI-1356
Address:	DIHUDA, 90P, PURI	Phone No:	9348053451
Head of the Institution Name:	MAHENDRA KUMAR PRADHAN		

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	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	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"/> )
	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,interal 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	SUBASH CHANDRA BISWAL	Contact no. of SC: 9938603005
Signature of Implementing Partner		Headmaster

Nilakantheswar High School  
Dihuda

## Annexure

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

**Name:** Sridhar Pradhan

**ID no:**

**Teaching Subject(s):** History, Geography

**OS-CIT Certified:** Yes/No

**Date of Birth (DD/MM/YYYY):** 17.04.1961

**Father's Name:** Harikar Pradhan

**E-Mail ID:**

**Contact no:** 9853348442

**Teaches through e Content:** Yes/No

**Name:** Pratap Kishore Mohanty

**ID no:**

**Teaching Subject(s):** Math, G.Sc

**OS-CIT Certified:** Yes/No

**Date of Birth (DD/MM/YYYY):** 08.05.1961

**Father's Name:** VBhramar bar Mohanty

**E-Mail ID:**

**Contact no:** 9668556757

**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.

*Sridhar Pradhan*

Signature of Teacher

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

*Pratap Kishore Mohanty*

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.



18/05/19  
18/05/19  
Stamp: HEADMASTER  
Signature of HM  
JESWAR NODAL HIGH  
DIHUDA