

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

UDISE Code:	21271105601	Date:	23-4-19
District:	RAYAGADA	Block:	RAYAGADA
Name of School:	Govt. CSSD) HIGH SCHOOL	Implementing Partner Code:	ODTG-RAYH-3396
Address:	DENIKONA	Phone No:	9480825510
Head of the Institution Name:	ASOKA KUMAR PADHY		

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, 8-bay or higher LED drive bay, Built-in audio, 350 Watt Desktop Speaker, DVD writer 10/100/1000 Base-T Ethernet, 104 Key Key-board and control module with a 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		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	19-inch or higher LED monitor with static contrast 1000 (resolution of 1440 x 900 and VGA compatibility), wide view, Black frame, brightness 250 cd/m ² , viewing angle 170 degrees (160 degrees (horizontal/vertical)), wide mounting arm, VESA, with Windows certification with EPEAT	Available (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/>) Working (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/>)
	Node 05	GOLE-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 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"/>)
2	Integrated Computer (Systemic 6-Year)	Processor: System iNTEL Technology (processor 2 (i4U-ANX), Energy Star Three (processor: ANX) (EUP 6600), Control Panel: 2500 I/O Computer System: 3300 architecture, 3.2 GHz or higher with 4 dedicated cores, Main memory 4 GB, 1.5 cache, compatible device, with HD graphics 4 GB DDR3 RAM, expandable to 16 GB, 500 GB Serial SATA II 3200 RPM HDD, Optical Drive DVD-RW, wireless keyboard & optical mouse, OS-DOS, input: 104 Keys & enhanced RF in for TV, USB ports, Microphone, amplifier of 30 watts, Audio output, LAN (Gigabit LAN), external monitor cable	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	Interactive (Minimum 77" diagonal) Active Area: Minimum active area 150 cm W x 117 cm H Resolution: Digitizing resolution is approximately 32768 x 32768 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: Touch finger and pen track without any special tools, supports multi touch and use of non-mechanical and battery free objects Power Options: Power consumption is less than 0.8 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	QR Scanner (MPR) (IWB)	Model up to 18 ppm, print technology: laser, mini quality, black/bed) up to 600x600 dpi, 1200 dpi effective, display at least 7-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, TIFF, 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 1 KVA, with 30 min. power back up, output wave form Pure sine wave, Efficiency 98% at better in rated full load, input power factor: 0.99, Battery type: sealed, Maintenance free, micro controller based double conversion online UPS and cabinet, With DG set compatibilities, frequency range 50-60% 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	Service Sub (VDR) (Protect)	3 KV AC 1 phase servo motor operated line voltage corrector, input range: 50-270 v (single phase), Mounting: On wheels Output range: 220 V 230V-240V (single phase) (adjustable), earthing terminals, overload cut-off (without protection through MCB), frequency range: 50-13% 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 (Changji Protect)	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 pixel), 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 Share(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 (3 Units)	Tajpur	Available (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/>)
14.	Armless & Armed Chair (40*1) Units	Urea 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 Sockets, 15A-240 V Socket with ammeter	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	SA	Available (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/>)
24.	Carton	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-3G/2G, 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 Drive-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 Gemset Fund	<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 (DES working or not)	Available (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/>)
3.	All education software (i.e. ERA, DES, AAMA school dot com/9th & 10th a Content, Edu sat, e-Vidyalyaya attendance in Desktops & Clients)	Available (Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/>)
4.	10 OK-CIT books received at School	Yes <input checked="" type="checkbox"/> / No <input type="checkbox"/>

SCHOOL COORDINATOR DETAILS

Name of School Coordinator worked till 1st April, 2019	G. HEMASUNDAR	Contact no. of SC: 9040601933
Signature of Implementing Officer		Head Master Govt. (SSD) High School, Penikona Dist-Rayagada

Annexure

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

Name: RAMESH KUMAR NAYAK	Name: BRUNDABAN SAHU
ID no:	ID no:
Teaching Subject(s): SCIENCE	Teaching Subject(s): Math, Sc., Eng
OS-CIT Certified: Yes / No - YES	OS-CIT Certified: Yes / No - YES
Date of Birth (DD/MM/YYYY): 30-4-76	Date of Birth (DD/MM/YYYY): - 27-05-1986
Father's Name: SANYASI NAYAK	Father's Name: Trinath Sahu
E-Mail ID: nayakrameshkumar76@gmail.com	E-Mail ID: brundaban.sahu@gmail.com
Contact no: 9438846517	Contact no: 9438314449
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 related activities.

Ramesh kumar nayak,

Signature of Teacher

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

Brundaban Sahu

Signature of Teacher

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

[Signature]
 Headmaster
 Govt. (SSD) High School,
 Penikona, Dist.-Rayagada

Photograph of functional ICT Lab: Penikona, Dist.-Rayagada

