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

HEMAPRAVA HIGH SCHOOL ESTD-1946 SORO, BALASORE

U-DISE Code:	21081601204	**Date:**	12/04/19
District:	BALASORE	**Block:**	SORO
Name of School:	HEMAPRAVA HIGH SCHOOL		
Address:	WORD-12, PO-SORO	**Implementing Parnter Code:**	OD21-BALA-0240
Head of the Institution Name:	DHIRENDRA KUMAR SWAIN	**Phone No:**	9438694946

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,10/1000/1000 BaseT Ethernet, 104 Key keyboard and optical mouse with at least 2 free full height PCI slots	Available(Yes ✓ / No) Working (Yes ✓ / No)
	Desktop(Stand By)		Available(Yes ✓ / No) Working (Yes ✓ / No)
	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 ✓ / No) Working (Yes ✓ / No)
	Node 02		Available(Yes ✓ / No) Working (Yes ✓ / No)
	Node 03		Available(Yes ✓ / No) Working (Yes ✓ / No)
	Node 04		Available(Yes ✓ / No) Working (Yes ✓ / No)
	Node 05		Available(Yes ✓ / No) Working (Yes ✓ / No)
	Node 06		Available(Yes ✓ / No) Working (Yes ✓ / No)
	Node 07		Available(Yes ✓ / No) Working (Yes ✓ / No)
	Node 08		Available(Yes ✓ / No) Working (Yes ✓ / No)
	Node 09		Available(Yes ✓ / No) Working (Yes ✓ / No)
	Node 10		Available(Yes ✓ / No) Working (Yes ✓ / No)
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 ✓ / No) Working (Yes ✓ / No)
3	Interactive White Board (IWB) SMART	Active Size: Minimum 77" diagonal Active Area: Minimum active area 156 cm W × 117cm H Resolution: Digitizing resolution is approximately 32767 × 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 ✓ / No) Working (Yes ✓ / No)
4	MFP Printer(HP/RICOH)	Mode: up to 18 ppm, print technology: laser, print quality black(best): up yo 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 ✓ / No) Working (Yes ✓ / No)
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 ✓ / No) Working (Yes ✓ / No)
6	Networking Switch(16 Port)	D-Link	Available(Yes ✓ / No) Working (Yes ✓ / No)
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 ✓ / No) Working (Yes ✓ / No)
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 ✓ / No) Working (Yes ✓ / No)

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 ✓ / No) Working (Yes ✓ / No)
10	Headphones(40)	Headphone with Mic	Available(Yes ✓ / No) Working (Yes ✓ / No)
11	Headphone Sharer(10)	5-Way 3.5 mm head phone splitter(10)	Available(Yes ✓ / No) Working (Yes ✓ / No)
12	Fire Extinguisher	Portable Carbon Dioxide Handheld fire extinguishers as per IS specification	Available(Yes ✓ / No) Working (Yes ✓ / No)
13	Computer Table 13 Units	Tajpuria	Available(Yes ✓ / No)
14	Armless & Armed Chair (40+1) Units	Uma Plastic	Available(Yes ✓ / No)
15	Ceiling Fan(2)	NA	Available(Yes ✓ / No) Working (Yes ✓ / No)
16	Exhaust Fan(2)	NA	Available(Yes ✓ / No) Working (Yes ✓ / No)
17	Tube Light(4)	NA	Available(Yes ✓ / No) Working (Yes ✓ / No)
18	Switches, Sockets	5 A-240 V Switches/2 in 1-5Aand 15 A Socket/ 15A-240 V Socket with shutter	Available(Yes ✓ / No) Working (Yes ✓ / No)
19	Electrical Meter	NA	Available(Yes ✓ / No) Working (Yes ✓ / No)
20	Earthing	NA	Available(Yes ✓ / No) Working (Yes ✓ / No)
21	Networking	NA	Available(Yes ✓ / No) Working (Yes ✓ / No)
22	Vinyl Flooring	Vinyl	Available(Yes ✓ / No)
23	Painting	NA	Available (Yes ✓ / No)
24	Curtain	NA	Available(Yes ✓ / No)
25	Wall Clock	NA	Available(Yes ✓ / No)
26	Notice Board	NA	Available(Yes ✓ / No)
27	White Board	NA	Available(Yes ✓ / No)
28	Lab Cleanliness kit	NA	Available(Yes ✓ / No)
29	Internet	Broadband/4G/3G/2G (Vodafone / Airtel /BSNL Others)	Available(Yes ✓ / No)

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	☑ 1st Yr. ☐ 2nd Yr. ☐ 3rd Yr. ☐ 4th Yr. ☐ 5th Yr.
2	Electricity due fully cleared	☑ 1st Yr. ☑ 2nd Yr. ☐ 3rd Yr. ☐ 4th Yr. ☐ 5th Yr.
3	No pendency in payment of Genset Fuel	☑ 1st Yr. ☐ 2nd Yr. ☐ 3rd Yr. ☑ 4th Yr. ☐ 5th Yr.

SOFTWARE WORKING STATUS

Sl. No.	Particulars	Status
1	Facilities available for Teachers' training at School (ERA working or not)	Available(Yes ✓ / No)
2	Facilities available for Students' learning/ Peer assessment at School (OES working or not)	Available(Yes ✓ / No)
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 ✓ / No)
4	10 OS-CIT books received at School	Yes ✓ / No

SCHOOL COORDINATOR DETAILS

Name of School Coordinator worked till 1st April, 2019	SHIDHARTH SANKAR DAS	Contact no. of SC: 9437412114

ILFS EDUCATION AND TECHNOLOGY SERVICES LTD. BHUBANESWAR

Signature of Implementing Partner's representative

4/1/19

VC Headmaster
Hemaprava High School
Soro Balasore

Signature of HM/AM In Charge

Annexure

HEMAPRAVA HIGH SCHOOL ESTD 1948 SORO, BALASORE

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

Name: Umakanta Behera	**Name:** Dhirendra Ku. Swain
ID no:	**ID no:**
Teaching Subject(s): TGT (ARTS)	**Teaching Subject(s):** PCM
OS-CIT Certified: Yes / No	**OS-CIT Certified:** Yes / No
Date of Birth (DD/MM/YYYY): 18/04/1983	**Date of Birth** (DD/MM/YYYY): 08/06/1977
Father's Name: Banshidhar Behera	**Father's Name:** Prabhakar Swain
E-Mail ID:	**E-Mail ID:**
Contact no: 9090367517	**Contact no:** 7002347957
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. Umakanta Behera 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.

I/C Headmaster
Hemapreva High School
Soro, Balasore
Stamp & Signature of HM

Photograph of functional ICT Lab: