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

| UIDSE Code: | 21240705402 | Date: 27.04.2019 |
|---|---|---|
| District: | Balangir | Block: Khaprakhol |
| Name of School : | Govt. Nodal HS Khaprakhol | |
| Address: | AT/PS/PO :- Khaprakhol | Implementing Parnter Code: D25- BOLA-2207 |
| Head of the Institution Name: | Jabatra Mohan Dash | Phone No: 8895639202 |

## 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 | Ashok Kumar Sahu | Contact no. of SC: 8895639202 |
|---|---|---|

Signature of Implementing Partner's representative

Signature of HM/HM In-Charge

Headmaster
Govt.Nodal High School
K........hoi

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

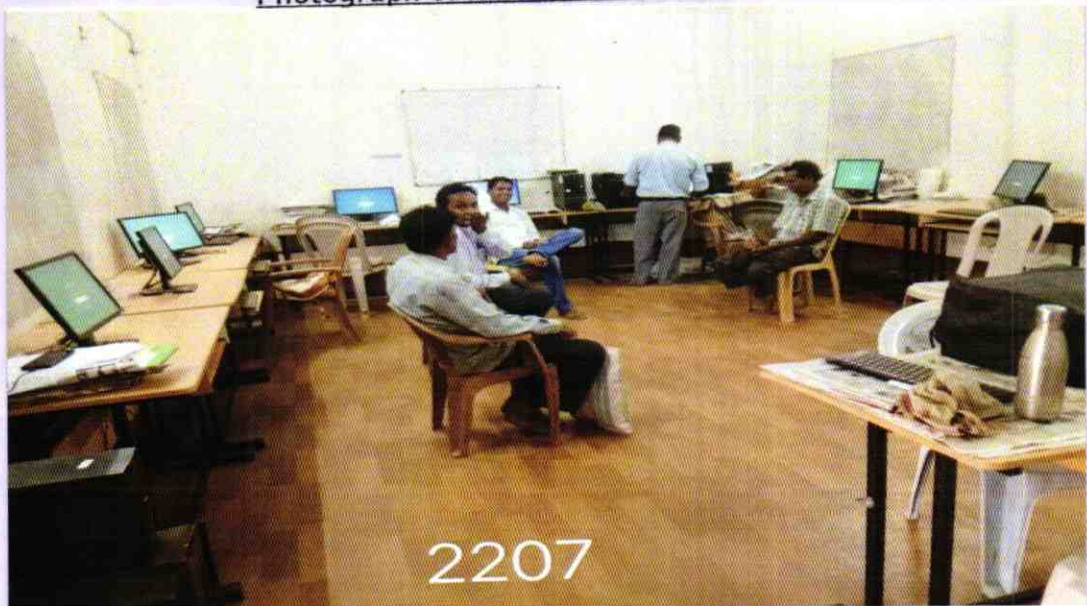| | |
|---|---|
| **Name:**<br>**ID no:**<br>**Teaching Subject(s):**<br>**OS-CIT Certified:** Yes / No<br>**Date of Birth** (DD/MM/YYYY):<br>**Father's Name:**<br>**E-Mail ID:**<br>**Contact no:**<br>**Teaches through e Content:** Yes/No | **Name:**<br>**ID no:**<br>**Teaching Subject(s):**<br>**OS-CIT Certified:** Yes / No<br>**Date of Birth** (DD/MM/YYYY):<br>**Father's Name:**<br>**E-Mail ID:**<br>**Contact no:**<br>**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.<br><br>18/07/19<br>Signature of Teacher | This is to undertake that, adequate training and support has been provided to me to manage ICT lab related activities.<br><br>_____<br>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.

Headmaster
Stamp & Signature of HM
...al High School
Khaprakhol

**Photograph of functional ICT Lab:**



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