Nel ICT Lab Status Report of ICT@Schools Project (Phase-I) 21011100801 UIDSE Code: Date: Bargarh Bankel High District: Padampur Name of School: School 1924-BARG-1597 Address: Implementing Parnter Code: Head of the Institution Name: Rama Chanoline Sahu ICT LAB ASSETS SI. No. No. of Computer Make / Specification Availability/ Working Status(Pl. tick as per applicability) X86 Architecture 3.2 Ghz or higher processor with 4 dedicated) Working (Yes / No Desktop(Server) Available(Yes / No 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) Working (Yes / No Desktop(Stand By) Available(Yes // No keyboard and optical mouse with at least 2 free full height PCI slots Node 01 Available(Yes / No) Working (Yes / No) Working (Yes / No Node 02 Available(Yes / No Node 03 Available(Yes / No) Working (Yes / No 19- inch or higher LED monitor with static contrast 1000:1) Working (Yes / No Node 04 resolution of 1440 x 900 and VGA connectivity with matt black finish, brightness 250 cd/m2, viewing angle 170 Node 05 Available(Yes / No) Working (Yes No degrees/160 degrees(horizontal/vertical), wall mounting port Node 06 VDA, with Windows certification with EPEAT Available(Yes / No) Working (Yes \(\sqrt{No} \) GOLD/TCO/Energy star certification, 104 Key keyboard and Available(Yes No_) Working (Yes \tag{No} optical mouse with Shared device Node 08 Available(Yes +No) Working (Yes, No Node 09 Available(Yes // No) Working (Yes / No Node 10 Available(Yes // No) Working (Yes \ No 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 Available(Yes / No) Working (Yes / No) 2 Integrated Computer Projector K-Yan HDD, Optical Drive DVD RW, wireless keyboard & optical scroll mouse, OS:DOS, input: PS/2 Mouse & Keyboard, RFin for TV, USB ports, Microphone in output interal 30 watts Audio output, LAN 1xGbps LAN, integrated analogue cable TV tuner 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. Interactive White Board (IWB) compatible with dry-erase markers and easily cleaned with 3 Available(Yes / No) Working (Yes / No) SMART 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 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, onnectivity, standard hi speed USB 2.0 port, 10/100 base T-MFP Printer(HP/RICOH) Available(Yes // No) Working (Yes // No) 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 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 Available(Yes / No) Working (Yes / No) 5 Online UPS(Delta) 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 6 Networking Switch(16 Port)) Working (Yes / No Available(Yes // No 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), Available(Yes / No) Working (Yes / No) 7 Servo Stabiliser(Protect) earthing terminals, overload cut-off, output protection through MCB, frequency range: 50+/-3% hertz. Operating temp.: 0 to 50 degree Celsius Silent Generator Set ISO 9001 certified minimum 3 KVA petrol/Diesel based Available(Yes / No) Working (Yes / No) 8 Champ/Perfect) silent generator set with safe cabling and installation

| 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 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 | ICT Lab Register, Blank Sheet of A Blank DVD with Cove | Consumables 4 size (75 GSM)-12 Packets, Cartridge, USB Flash Drives-2, r (R/W)-50, White board Marker with Duster- 12 | 1st Yr. 2nd Yr. 3rd Yr. 4th Yr. 5th Yr. |
| 2 | I | 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 S | TATUS |
| Sl. No. | Particulars 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, c- Vidyalaya attendance in Desktops & Clients | | Available(Yes / No) |
| | | - MARIEN | Yes / No |
| 4 10 OS-CIT books received at School Yes No SCHOOL COORDINATOR DETAILS | | | |
| Name of School Coordinator yorked till 1st April, 2018 of Gobinda Beheva Contact no. of SC: 94375 34919 | | | |
| | | UBANESWAN | Signat Head missifer hage |
| Barikel Nodal High School Barikel | | | |

Annexure

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

Name: Ramchandra Sahu

ID no:

OS-CIT Certified: Yes / No

Date of Birth (DD/MM/YYYY):02 01 1982

Father's Name: Ramoni Sahu

E-Mail ID: Mam 1265 @ mail.on Contact no: 993 831 7414

Teaches through e Content: Yes/No

Name: Ohinoi pattanaik

ID no:

Teaching Subject(s): Math

OS-CIT Certified: Yes / No

Date of Birth (DD/MM/YYYY): 18/12/19 6

Father's Name: Amulyo passanak

E-Mail ID:

Contact no: 993 852 4519

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.

Ranch Jahr

Signature of Teacher

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

Ohinoi partonail

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.

Barikel High School, Barikel

Stamn & Signature of HM

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