KLE Society's BACHELOR OF COMPUTER APPLICATION COLLEGE

S Nijalingappa College premises, Bangalore

Infrastructure, Facility, Area, Buildup Area, Computer LAB with photographs:

The year 2007 marked a milestone in the history of the Department. The year saw the Department grow in all its strengths. The Department is now housed in the state of the art building rightly called "Jnana Bhandara". Jnana Bhandara has spacious classrooms and labs; all fitted with LCD projectors and computer labs with the latest configuration systems in them.

State of the art infrastructure includes:

- Labs having PC's with high end configuration and UPS backup.
- All classrooms and Labs fitted with LCD's and CCTV
- Digital lab equipped with digital trainer kits
- Micro Processor Kits

| Infrastructure | | |
|-------------------------|-----------|--|
| Number of E-class rooms | 8 | |
| Number of Labs | 7 | |
| Library | 5th Floor | |
| Staffroom | 1 | |
| Office | 1 | |
| Server Room | 1 | |

DEPARTMENT OF COMPUTER SCIENCE

| Infrastructure / Resources | Particulars | Qty |
|----------------------------|---|-----|
| Computers | 1. HP DESKTOP CORE I5 PROCESSOR(CORE(TM) I5-6500@3.20GHz / 8GB RAM/ 1TB HDD / KEY BOARD & MOUSE /18.5" TFT MONITOR Configured as Desktop Server (Windows Server 2012(R2) | 01 |
| | 1. HP DESKTOP CORE I5 PROCESSOR(CORE(TM) I5-6500@3.20GHz / 8GB RAM/ 1TB HDD / KEY BOARD & MOUSE /18.5" TFT MONITOR Windows 10 Operating System | 91 |
| | 3. CPU INTEL CORE I3/ MB INTEL W61/4 GB RAM/500GB HARD DISK/DVD WRITER/ATX /KEY BAOD OPTICAL MOUSE LOGITECH PS2 Windows 10 Operating System | 25 |
| | COMPAQ PRESARIO CQ 3350IX CORE 2 DUO 2.93GHZ/2GB DDR3/320 GB HDD/KEYBOARD/MOUSE/DVD Wr 18.5" TFT COMPAQ W185Q Windows 8 Operating System | 30 |
| | COMPAQ PRESARIO CQ 3253IX CORE 2 DUO 2.93GHZ/2GB DDR3/320 GB HDD/KEYBOARD/MOUSE/18.5" TFT COMPAQ W185Q Windows 8 Operating System | 30 |
| | HP DESKPRO D290 P-4, 3.06GHz PROCESSOR, 512 MB RAM, 80GB HDD KEYBOARD, MOUSE, 17" TFT MONITOR Windows 7 Operating System | 7 |
| | HP Intel® Core TM i5-10500 CPU @ 3.10GHz / 8GB RAM/ 1TBHDD Windows 10 Operating System | 3 |
| | DELL Intel® Core i3-3220 CPU @ 3.30GHz / 6GB RAM/ 500GB HDD | 1 |
| | Windows 10 Operating System | |
| | DELL Intel ® Core i3-4170 CPU @ 3.70GHz / 8GB RAM/ 500GB HDD | 1 |
| | Windows 10 Operating System | |

| | 1. Projector - Vivitek Projector DW275 - FDW2751390012, FDW2751410738,FDW275130063, FDW2751410774, | 6 |
|-------------------------|---|-----|
| | FDW2751410758,FDW275150005, FDW2751410774, FDW2751410760,FDW2751410775 | |
| | 2. Screen Logic 5 * 7 Motorised Screen | |
| | | 6 |
| | 3. Projector Mount -Ceiling Mount for Projector4. Screen Mount - Mount for Screen Fixing | 6 |
| Projector | 5. EZcast | 6 |
| | | 6 |
| | 1. Projector Epson | 7 |
| | 2. Projector Epson EHTW750 | 1 7 |
| | 3. Screen Logic 5 * 7 Motorised Screen | 7 |
| | 4. Screen Logic 6 * 8 Motorised Screen | 7 |
| CCTV | DAHUA 64CH NVR DH-5464-4KS2 with 36 Cameras | 1 |
| | | |
| Internet facilities for | Bandwidth – upto 50 Mbps dedicated leased line | 1 |
| Staff & Students | Service Provider- Tikona | |
| | CANON Image CLASS MF4350d MFP PRINTER | 1 |
| | 2. HP Laserjet MF2335DW - S/I VNHVX02944 | 1 |
| Printers | 3. HP Laserjet Pro 126nw Print/Scan/Copy | 2 |
| | 4. HP Printer 226 DN | 1 |
| | 5. HP LJ 1010 LASER PRINTER | 1 |
| Microprocessor kits | 8085 | 50 |
| Trainer kits | Digital | 50 |
| | MS OFFICE 2016 | 1 |
| | MS OFFICE 2013 | 1 |
| Licensed Software's | Azure Dev Tools for Teaching subscription | 1 |
| | WINDOWS 2003 SERVER CLIENT ACCESS | 1 |
| | RED HAT ENTERPRISE LICENCE ES4 | 1 |
| | JAVA | |
| | ORACLE10G | |
| | ORACLE 11G XE | |
| | MYSQL | |
| | ECLIPSE | |
| Open Software | STARUML | 12 |
| Spen Solimate | TALLY EDUCATIONAL 9 | 12 |
| | XAMP | |
| | TURBO C7 | |
| | Python 310 | |
| | Cisco Packet Tracer | |
| | Open Office | |
| Routers | Router Grandstream GWN7664 WIFI Access Point | 3 |

| UPS | 1. 40 KVA HPH UPS 3:3 Delta online UPS | 1 |
|-----|---|----|
| | 2. 100 AH Tubular Battery Tall | 40 |
| | 3. Battery MCB Supply & Installation of Battery MCB Isolator with box | 1 |
| | 4. 40KVA Auto Phase squence corrector | 1 |
| | | |

PHOTOS:













