D-Link Network Setup:

1.DCS Surveillance lab:

1. 1 HD outdoor N PTZ H.264Camera
2. 1 HD outdoor Network camera
3. 1 Wireless network IR Camera
4. 2 bay professional network Video Recorder DNR-322l
5. D-View cam video Management System
6. 20 port 10/100/1000 Base t12 stackable management
7. SATA HDD for DNR 326/DNR 322L

2. Switching lab

1. 24 port POE 10/100/1000 Mbps l 3 Management Switch with 4 port Combo

2. 20 port 10/100/1000 MBPs TL2 stackable management switch with 4 combo

3. 10 GBE SFT + 1Mtr direct attached cable.

4. 10 G staking cable

3. Wireless lab.

1. 24 port POE 10/100/1000 Mbps l 3 Management Switch with 4 port Combo

2.4 Gig Lan ports + 2options Gig ports WLAN controller (default 6 APs upgradable to 24 APs)
3. 11n Unified N concurrent Dual band PoE Access point
4. Air premier N simultaneous Dual band Access point with plenum –rated Chassis
   Gigabit Ethernet Unified Switch

Waste Bins :

1) Waste Bins Foot Pedal and Swing
   Capacity: a) 20 Ltrs b) 40 Ltrs c) 60 Ltrs
2) Wheel Waste Bins
   Capacity: a) 120 Ltrs b) 240 Ltrs

- Color : Green / Yellow / Red / Blue
- Made up of 100 % Virgin quality High Density Polyethylene material.
- Honeycomb design according to Euro Standards at the place of lifting device making it more durable
- Study wheel along with corrosion free solid steel axle designed for rough road surface.
- One of the best light weight durable and robust silent workers with long lasting life.
- Highly resistant to chemical, all weather and UV radiation
- One piece long sturdy handle with good grip hold
- Smooth interior surface suitable for easy cleaning
- Eco friendly and Recyclable

Acrylic Cover Felt Notice Boards

- Choice of six felt colors : Maroon
- Use push pins to pin notices.
- Soft board backing.
- Front cover with aluminum framed acrylic sheet - lockable.
- Provided with 2 keys.

STANDARD SIZE (In mm Approx.)	ACRYLIC COVER NOTICE BOARDS ART NO.
450 X 600	NBFC 4560
600 X 900	NBFC 6090
600 X 1200	NBFC 60120
900 X 900	NBFC 9090
900 X 1200	NBFC 90120
900 X 1500	NBFC 90150
900 X 1800	NBFC 90180

Lecture Captures / Recording System :

- Capture, compress, and store audio and video
- Access of recordings strictly after authentication
- Search of stored video on different meta-data
- Scheduled Recording –Once only, Daily, Weekly or particular days of the week
- Instant Indexing for video search
- See list of all records
- Manage users and their groups
- Easy to use, no technical staff required

Annual Maintenance Contract and Repairing of Air Conditions :

- Cassette Air Conditions
  Make: Daikin / LG
  Capacity: 1.5/2 Ton

- Split Air Conditions
  Make: Daikin / LG / Carrier / Samsung
  Capacity: 1 /1.5 / 2 Ton

- Windows Air Conditions
  Make: Daikin / LG / Carrier / Samsung
  Capacity: 1 /1.5 / 2 Ton

P A Systems:

Specifications:		
1.	**:**	All room paging $ Talkback system
2.	**:**	Talk LED
3.	**:**	Call return LED
4.	**:**	Monitor speaker volume
5.	**:**	0.1%
6.	**:**	All call switch
7.	**:**	230V AC / 12V Dc
8.	**:**	Electrets Gooseneck microphone(optional) extra socket for back side
9.	**:**	One gooseneck microphone attached
Features:		
1.	:	Allows perfect communication between principal / head master and various class rooms.
2.	:	Principal / head master can speak to each class individually and address all class room simultaneously.
3.	:	Principal / head master can receive communication from each class room.
4.	:	Relay of pre-Recorded educational cassettes over loudspeakers in class room from in built cassette player amplifier.
5.	:	The power of the amplifier is decided on the number of classroom speakers to be driven.

Also required Party Speaker with Long Distance Mic Sound

Annual Maintenance Contract and Repairing of:

Desktop / Laptop / HP LaserJet Printers / Dot Matrix Printers

Personal Computers - All in One Computer / Dual Core / Core 2 Duo / i3 /Etc…

Laptop – Atom Processor / Etc...

HP LaserJet Printers 1020/1022/1007/ Pro M104 / Etc…

Dot Matrix Printers - Epson 80col / 132 col

D – Link Network Switches - 8 Ports / 16 Ports / 24 Ports

Software's:

Latest Quick Hill Antivirus

Microsoft's Dream Spark

Biometric Attendance:

Features:

- Composite algorithm system with high speed operating
- Embedded LINUX system, easy to integrate into the various system
- Standalone or network environment
- Embedded multi-language interface
- 3" color screen with more compatible usage
- 24 hours continuous operation available
- Saves data during a power outage

Specification:

Display/Speaker:

- LCD Display: 3" TFT high-definition graphical interface
- Speaker: Voice Prompt (language can be selected)

Language:

- Multi-Language, English, French, Spanish, Arabic, etc., for more than 40 languages can be selected

Technical Specifications Capacity:

- Fingerprint capacity: 3,000
- Log capacity: 100,000

Environment:

- Operation temperature: 0°C ~ 45°C
- Operation humidity: 20% ~ 80%

Verification/Identification:

- FRR: ≤0.01%
- FAR: ≤0.0001%

Power:

- 110/220VAC ~ 12VDC

Communication:

- TCP/IP, RS232/485, USB Host/Client

Attendance status:

- Check in, Check out, Break in, Breakout, OT in, OT out

Standard Function:

- SMS, Work code, Scheduled-bell, T9 input, Web server, Auto status, DST

Customize Function:

- Fingerprint capacity enlargement, 9-PIN ID, Printer output, external bell connection, ID reader, Mifare reader, Wifi, GPRS

System for Producing Education Video:

Creating educational video

Best Shooting Quality

Producing smart notes with the unique Mobile App.

Uploading Facility

Simple and unique way to deliver /distribute digital content

Video, Audio photo album, PDF Documents etc and get physical output in the form of QR code

Sharing notes with Students