



FEDERAL BOARD OF INTERMEDIATE AND SECONDARY EDUCATION
H-8/4, ISLAMABAD (PAKISTAN)

Phone No: 051-9269541, Fax No: 051-9269507

E-mail: controller.c@fbise.edu.pk

website: www.fbise.edu.pk

No. FBISE/HSSC-C/A-2021/1743

Dated: 12-11-2020

Subject: INSTALLATION OF CCTV CAMERA HAVING GSM / GPRS FACILITIES IN EXAMINATION HALL.

Dear Principal,

It is informed that your institution is constituted as examination center for FBISE SSC/HSSC annual examination every year. As already communicated time and again that availability of CCTV camera in the examination Hall may be ensured for smooth, transparent and reliable examination.

2 CCTV Cameras having following specifications may be installed for proper monitoring of the examination:-

HARDWARE SPECIFICATIONS:

1. Configuration with the local server, cloud server through public and private IP
2. The Hardware uploads and saves data simultaneously in internal memory and server
3. All video clips will have both audio and video in real time
4. Omni mic for loud and clear recording and monitoring
5. Speaker
6. Battery with 24 hour's backup (Must)
7. 16GB to 64GB SD card supported (Must)
8. 3G/4G SIM card module (for GPRS/Hotspot Wi-Fi Connection) (Must)
9. DC 5V
10. I/O Alarm
11. Audio input for Aux (optional)
12. Network/Ethernet port
13. ON/OFF Button
14. Reset Button
15. Minimum 960x1080P / PTZ 360Degree/10xoptical zoom (Must)
16. Hardware run's in mobile application and PC software i.e. CMS
17. Hardware meets standards of ISO (Protocols)
18. Products are approved from PTA (optional)
19. Solar Panel (Must)

3. The institution can procure the specified IP-based cameras from any vendor of their choice in the market. For the ease of the institutes list of some vendors is given below:

1. Bio-IT SMS (Pvt) Ltd (Contact # 0333-9649012)
2. Hassan Key's Technology SMC (Pvt) Ltd (Contact # 0306-8551150)
3. M/S Noor Enterprises (Pvt) Ltd (Contact # 091-8847676, 0314-9120187)
4. Any other vendor

4. In case of any difficulty/information, please contact our focal person (Mr. Atif Imran) on his Phone Nos. 0333-3100007 / 051-9269561 for dealing and tackling with technical hitches.

5. Compliance report to this effect may be furnished within a month alongwith technical specifications.

Yours Sincerely,


(SYED AZHAR QAYYUM SHAH)
Deputy Controller of Examinations
(SSC/HSSC Conduct)
Ph: 051-9269519