



ANNUAL E-GOVERNANCE REPORT

2015-2016

Document Information

Report: E-Governance Report

Date: 07th June, 2016


Document Prepared and Submitted:

**Mr. Kiran. Tigadi,
I/C IT Head**

ANNUAL REPORT FROM THE IT DEPARTMENT

The IT Initiatives List which is carried out in the year 2015-2016

SL No	Initiatives for E-governance	Remarks
1	Procured Server in the Library	For the implementation of Library Repository (DSpace)
2	Renewed the University domain	Renewed the domain successfully for 5 years (i.e bldeuniversity.ac.in)
3	Allotment of WIFI Credentials	Wifi Username and Password allotted to Teaching Staff Members for the use of doing Research Activities.
4	IP based CCTV Installation for Departments and Hostels	Successfully Installed 48 CCTV Cameras in the various locations like Department Corridors, Hostels Entry & Exit Areas. For Viewing Purpose provided 50'' Inch and 40'' Inch TV with Workstation for Administrators in the Campus.
5	Projector Installation at College and Hospital Side	Successfully installed 12 Projectors along with Screens at Demo Rooms, Lecture Theatres at College and Hospital Side.
6	OFC IP Networking to all Academic and Administrative Buildings in the Campus 20-03-2016	Successfully completed the Digital Integrated Campus through Optical Fiber Communication by interconnecting all academic, research, administrative departments of all the University, including hostels using high speed OFC technology. With this latest technology we can deploy various useful digital applications to effectively communicate, collaborate multimedia information both within the campus and globally with aby other reputed educational institutions for Teaching, Learning, Administrative and Research Activities.
7	Extended the Wi-Fi facility to the NRI Hostel	Successfully installed 15 No's Enterprise Class Access Points in the NRI Hostel.
8	ILL (Internet Leased Line) as a Secondary backup Link	Purchase of Airtel ILL 70 Mbps. We have taken this as redundancy ILL for routing of the Wi-Fi data traffic and even used it as backup link in case of primary link get failure.


KIRAN. S. TIGADI
HEAD I. T.
B.L.D.E. ASSOCIATION,
BIJAPUR.



B.L.D.E. UNIVERSITY

[Declared as Deemed-to-be-University u/s 3 of UGC Act, 1956 vide Government of India Notification No. F.9-37/2007-U.3(A)]

The Constituent College

SHRI. B. M. PATIL MEDICAL COLLEGE, HOSPITAL AND RESEARCH CENTRE
VIJAYAPURA

BOM Extract

Reference: BLDEU/REG/BOM-36/2/2015-16/604	Venue: Board Room Date and time: 20/06/2016, 10 AM
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Item: ii.c Report on E-governance for the year 2015-16

The I/C IT Head, BLDE University has presented the E-Governance Report for the year 2015-16, requesting for approval. Appreciating the initiatives, the Board approved the e-governance report of 2015-16

Resolution: Approved


Registrar
REGISTRAR
BLDE University, Vijayapura.

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ANNUAL E-GOVERNANCE REPORT

2016-2017

Document Information

Report: E-Governance Report

Date: 10th August, 2017


Document Prepared and Submitted:

**Mr. Kiran. Tigadi,
I/C IT Head**

ANNUAL REPORT FROM THE IT DEPARTMENT

The IT Initiatives List which is carried out in the year 2016-2017

SL No	Initiatives for E-governance	Remarks
1	Interface of Pathology Lab Equipment's with HMS	Successfully Interfaced with the Machines from the Pathology Lab to HMS application to insert and fetch the data to and from the instruments. Still further more instruments need to integrate, we are taking in the in phase wise.
2	Email IDs Allotment to Teaching Faculty members	Successfully allotted the email id's under the University domain name for Teaching Faculty members for Google Scholar purpose.
3	BLDE University Website Restructuring	Successfully restructuring of University website is done as per the recommendations of IQAC Dept.
4	IP based CCTV Installation for Hospital 3rd Floor and Hostels	Successfully Installed 95 IP Based CCTV Cameras along with NVR's and Managed switches in the various locations in the Hospital 3rd Floor Corridors and Main Areas, Gents Hostels Corridors, NRI Hostel Corridors and Important Areas in the Campus.
5	HMS Application Strengthening	Taken support from the external agency to strengthening the application by finding the bugs in the code of the HMS Application and fixed the bugs for the smoother function of the HMS Application


KIRAN. S. TIGADI
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VIJAYAPURA

BOM Extract

Reference:	Venue: Board Room
BLDEU/REG/BOM-40/3/2017-18/1408	Date and time: 15/9/2017, 10:30 AM

Item: 3.g- Report on E-governance for the year 2016-17

Mr. Kiran Tigdi, I/C IT Head, briefed the highlights of the e-governance system for the year 2016-17 and mentioned that during the 2016-17 the IT Department has successfully installed the 95 IP based CCTV cameras along with NVR's and managed switches on various locations in the hospital, covered the main areas, and successfully restructured the University website.

Resolution: Accepted and approved.


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ANNUAL E-GOVERNANCE REPORT

2017-2018

Document Information

Report: E-Governance Report

Date: 06th June, 2018


Document Prepared and Submitted:

**Mr. Kiran. Tigadi,
I/C IT Head**

ANNUAL REPORT FROM THE IT DEPARTMENT

The IT Initiatives List which is carried out in the year 2017 - 2018

SL No	Initiatives for E-governance	Remarks
1	HMS Application Strengthening	Taken support from the external agency to strengthening the application by finding the bugs in the code of the HMS Application and fixed the bugs for the smoother function of the HMS Application
2	Robo Life Software for Drugstore by Robosoft Technologies	Successfully implemented the Robo Life Software for Drugstore.
3	IP based CCTV and Wi-Fi Installation for Hospital, Hostels and RHC Ukkali.	Successfully Installed 77 IP Based CCTV Cameras along with NVR's along with Wi-Fi Access Points at NRI Hostel Third Floor, Managed switches in the various locations in the Hospital, Hostels, Rural Health Centre, Ukkali and important Areas in the Campus
4	Annual Subscription of Firewall and Analyzer	Successfully renewed the Firewall and Analyzer for one year, which is a network security solution that protects our network from unwanted traffic and Hacking requests.
5	Upgradation of Airtel ILL	Successfully upgraded Airtel ILL from 70Mbps to 120Mbps. As we have extended the Wi-Fi services to Hostels so that to students get better bandwidth for accessing the education content.


KIRAN. S. TIGADI
HEAD I. T.
P. B. T. ASSOCIATION



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The Constituent College

SHRI. B. M. PATIL MEDICAL COLLEGE, HOSPITAL & RESEARCH CENTRE, VIJAYAPURA

BOM Extract

Reference:	Venue: Board Room
BLDE (DU)/REG/BOM-44/3/2018-19/701	Date and time: June 30, 2018

Item: 3.f. Report on E-Governance for the year 2017-18:

The E-Governance report for the year 2017-18 of the University submitted by the IT Department presented before the Board. The report comprises the highlights of the steps taken by the IT Department for digital initiatives, installation of upgraded Internet Leased Line, renewed the Firewall and Analyzer for one year.

The Board discussed and accepted the report.

Resolution: Approved.


REGISTRAR
BLDE (Deemed to be University)
Vijayapura-586103, Karnataka



ANNUAL E-GOVERNANCE REPORT

2018-2019

Document Information

Report: E-Governance Report

Date: 12th July, 2019

Document Prepared and Submitted:

**Mr. Kiran. Tigadi,
I/C IT Head**

ANNUAL REPORT FROM THE IT DEPARTMENT

The IT Initiatives List which is carried out in the year 2018-2019

SL No	Initiatives for E-governance	Remarks
1	CCTV Cameras in the COE Section	Installed the CCTV Cameras in the COE Office, Evaluation Room and Strong Room & Corridors
2	Extended the Wi-Fi and CCTV Services in Hostels and Animal House	Successfully installed Wi-Fi Services & CCTV Surveillance at Junior Hents Hostel, Senior Boys Hostel, CCTV Installation in NRI Hostel, Wifi Service at Guest House, CCTV Installation at Animal House
3	Annual Subscription of Firewall and Analyzer	Successfully renewed the Firewall and Analyzer for one year, which is a network security solution that protects our network from unwanted traffic and Hacking requests.
4	Implemented the IP Based CCTV Solution as per MCI Guidelines	Implemented IP Based CCTV Solution in coordination with MCI Camera Implementation Team (DMMP II Project from MCI). 3 IP Cameras installed in the Campus which is directly streaming to MCI, New Delhi.
5	Procured i75inch Interactive Touch Panel	Procured and installed 75 Inch interactive Touch Panel for Teaching for UG and PG Students.
6	Procured 55Inch Samsung Flip Interactive Touch Panel	Procured and installed 55Inch Samsung Flip Interactive Touch Panel for Teaching for UG and PG Students.


ARJAN. S. TIGADI
HEAD I. T.
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BOM Extract

Reference:	Venue: Board Room
BLDE(DU)/REG/BOM-49/4/2019-20/ 1511	Date and time: 1/10/2019, 10 AM

Item: Agenda 1g- Report on E-Governance for the Year 2018-19:

The IT Department submitted the report about IT initiatives taken up such as installation work of CCTV cameras in COE Section, Evaluation Room, Strong Room and corridors as per the suggestions of AAA Committee, successfully installed the Wi-Fi services & installation of CCTV surveillance at Junior Gents Hostel, Senior Gents Hostel, NRI Hostel, Wi-Fi service to Guest House and CCTV at Animal House.

Resolution: Accepted and approved.


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ANNUAL E-GOVERNANCE REPORT

2019-2020

Document Information

Report: E-Governance Report, Date: 11th Aug, 2020

Document Prepared and Submitted:

**Dr. Deepak Chavan,
IT Chairman**

ANNUAL REPORT FROM THE IT DEPARTMENT

The IT Initiatives List which is carried out in the year 2019-2020

SL No	Initiatives for E-governance	Remarks
1	Registered for Microsoft Office 365	Successfully registered for Microsoft Office 365 A1 for Students with Qty: 1000000 and Office 365 A1 for Faculty with Qty: 500000 for Staff
2	Renewed the University domain	Renewed the domain successfully for 5 years (i.e bldedu.ac.in)
3	Extended the Wi-Fi Services at College Side	Successfully installed Wi-Fi Access points at College which includes Class Rooms, Demo Rooms, Lecture Theatres, Staff Rooms, HOD Chambers and Administrative Offices etc
4	Extended the Wi-Fi Services at Hospital Side	Successfully installed Wi-Fi Access points at Hospital which includes Class Rooms, Demo Rooms, Lecture Theatres, Staff Rooms, HOD Chambers, Administrative Offices, OPD's, Wards etc
5	RFID Entry & Exit in the Campus	Successfully installed RFID Entry and Exit logging of all the buildings across the University for both faculty and Students.
6	Display Signage	Successfully installed 6 x 10 Size Outdoor Display Signage near University to Display the important content on the display
7	NAS Storage	Procured and installed the NAS Storage for to save the Online Lecture Captured Videos on to the NAS Server.
8	Procured the New HMS Application	Procured the New HMS Software for Hospital. The implementation of software will begins according to the Plan drawn in the agreement and it will proceed accordingly. The Phase - 1 requirement collection is started.
9	Procured 5 Nos of i75 inch Interactive Touch Panel	Procured and installed 5 Nos of 75 Inch interactive Touch Panel for Teaching for UG and PG Students.
10	Procured 5 Nos 55Inch Samsung Flip Interactive Touch Panel	Procured and installed 5 Nos of 55 Inch Samsung Flip Interactive Touch Panel for Teaching for UG and PG Students.
11	Procured 180 No's Lenovo AIO Machines	Procured and installed 180 No's Lenovo AIO Machines for Hospital and College for Teaching and Research purpose.
12	Upgradation of Airtel ILL	Successfully upgraded Airtel ILL from 120Mbps to 800Mbps. As we have extended the Wi-Fi services to Hostels so that to students get better bandwidth for accessing the education content.

13	Procured the Server for HMS Application to Install	Procured the High-End Server for HMS Application to install in it. Stack bloc 201 HCI Server with 3 Node 3 Node Server with Hyper Convergence for the Installation of HMS Software, RFID Software, Asset Management, NMIS Software
14	Procured 2 Qty 10G Switches for HMS Application	Procured and successfully installed 2-Qty 10G Switch for to handle the traffic for HMS Application Server.
15	VIRTUAL DISSECTION TABLE	Virtual dissection table was designed by IT department and the anatomy, physiology and surgery was taught on this platform.
16	Upgradation of Tata ILL	Successfully upgraded Tata ILL from 60 Mbps to 250Mbps. As this link is connected to the Depts, Administrative Offices, Central Library and Hospital Wired VLANs.
17	Virtual Online classes	Platform used: Microsoft teams, had allotted institutional e mail ID and students of our and other medical colleges were benefited from virtual online classes



CHAIRMAN
IT DEPARTMENT
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BOM Extract

Reference:	Venue: Board Room
BLDE(DU)/REG/BOM-53/4/2020-21/1988	Date and time: 22/12/2020, 10:30 AM

Item: 6.d Report on E-Governance for the Year 2019-20:

The Chairman, IT Committee has submitted the briefed report on E-Governance for the year 2019-20. The report contains the IT initiatives such as:

Registration for Microsoft Office - 365 AI for students, Faculty and staff

- Renewal of domain
- Wi-Fi access to College, Class Rooms, Demo Room, Lecture Theatres, Staff Room, HOD Chambers, Administrative Offices, OPDs and Wards etc.
- Successful installation of RFID Entry and Exit logging of all buildings across the University
- Installation of 6 x 10 size Outdoor Display Signage Board near University for display of important content
- Procurement and installation of NAS storage to save the online lectures captured videos
- Procurement and installation of 5 Nos. of 75 Inch interactive Touch Panel for Teaching for UG and PG students
- Procurement and installation of 180 Nos. Lenovo AIO Machines for Hospital and College for Teaching and Research purpose
- Procurement of High-end Server for HMS application installation

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- Virtual dissection table was designed by IT Department
- Institutional e-mail ID allotted to Faculty Members and Students

Resolution: Accepted and approved

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