4.3.1

Institution has an IT policy covering Wi-Fi, cyber security, etc. and has allocated budget for updating its IT facilities

IT POLICY 1. Usage of unlicensed software is restricted. 2. In the laboratories and office, open source software's as well free license software are used. 3. Wireless internet service is made available.

CYBER SECURITY INITIATIVES 1. Use of official Email Address for communications 2. Secure hosting of college website 3. Secure database for exam purposes – Question Paper Bank Database is encrypted.

IT INFRASTRUCTURE The College upgrades ICT enabled infrastructure periodically. The IT policy of the College ensures authenticity of installation of software tools and responsibility of maintenance.

Hardware Facilities available:

1. The College has 243 computers and they are periodically updated and replaced.

2. Systems with Dual Core Processors, Pentium i3 and i5 are available.

3.17 LCD are projectors available.

4.57 Laptops are provided to the teachers.

Networking system:

1. Computer Networking Lab

2. Internet connection speed 100 Mbps capacity

3. 138 internet connections / Wi-Fi devices to cover the entire campus

4. Free Wi-Fi and internet services to the staff and students E resources and techniques

5. E-Content

6. E-Books & journals

7. Educational videos

8. Modules

ಮೈಸೂರು ವಿಶ್ವವಿದ್ಯಾನಿಲಯ
ಯುವರಾಜ ಕಾಲೇಜು(ಸ್ವಾಯತ್ತ)
(ವಿಶ್ವವಿದ್ಯಾನಿಲಯದ ಘಟಕ ಕಾಲೇಜು)
(ನ್ಯಾಕ್‌ನಿಂದ ಸಿಜಿಪಿಎ ೨.೮೧ರೊಂದಿಗೆ 'ಬಿ ++ ದರ್ಜೆ ಮಾನ್ಯತೆ ಪಡೆದಿದೆ)
ಜೆ.ಎಲ್.ಬಿ. ರಸ್ತೆ, ಮೈಸೂರು-೫೭೦೦೦೫, ಕರ್ನಾಟಕ, ಭಾರತ

University of Mysore
YUVA RAJA'S COLLEGE (Autonomous)
(A Constituent College of University of Mysore)
(Accredited 'B++ Grade with CGPA 2.81 by NAAC)
JLB Road, Mysuru 570 005, Karnataka, India

Ref : UOM/YCM/   /20   -20   **Date :**

4.3.1 - InstitutionhasanIT policycoveringWi-Fi,cyber security,etc.andhasallocatedbudgetfor updating its IT facilities

ITPURPOSE INTHECOLLEGE

TomaketheITinfrastructureavailabletoallthestakeholdersofthecollegeandguarantee adequate controls as well to forestall abuse and unseemly utilization.

ITPOLICYINTHECOLLEGE

1. Usageofunlicensedsoftware'sbythefaculty,officestaffandstudentsisrestricted.
2. Inthelaboratoriesandoffice,opensourcesoftware'saswellfreelicensesoftware'saretobeused.
3. Wirelessinternetserviceismadeavailabletoallduringthecollegehours.
4. Similarly,digitallibraryfacilityismadeavailableinYuvaraja'sCollegelibraı ybuilding.
5. FewwebsiteslikeFacebook,youtube, inadditiontothosesitescontainingnon-positivesubstances are blocked at firewall level.

CYBERSECURITYINITIATIVESOF THECOLLEGE

1. UseofOfficial EmailAddressforallcommunications
2. Securehostingofthecollege website
3. SecureDatabaseforExamPurposes –QuestionPaperBankDatabaseisEncrypted

ITINFRASTRUCTUREINTHECOLLEGE

The College upgrades ICT enabled infrastructure periodically by procuring suitable software and hardwarefortheenhancementofteaching-learningand networkingcapabilities.TheITpolicyofthe College ensures authenticity of installation of software tools and responsibility of maintenance.
HardwareFacilitiesavailable:

- TheCollegehas235computers,andtheyareperiodicallyupdatedandreplaced.
- Systems withDualCoreProcessors,Pentiumi3andi5areavailable.
- 32LCDprojectors available
- 57Laptopsprovidedtotheteachersforresearchactivities
- ThereisalanguageLABFORCommunicationandSkillsDevelopment/developinglanguage skills

Networking system

- ComputerNetworking Lab
- Internetconnectionwithspeedof100Mbpscapacity
- Internetbandwidthavailable100 Mbps
- 138internetconnections/Wi-Fidevicestocovertheentirecampus
- FreeWi-Fiandinternetservicestothestaffand students
- Intranetfacilityto allthebuildingsinthecampus

E-resourcesandtechniquesused

- E-Content
- E-Books
- E-Journals
- EducationalVideos
- LinkofLMSMoodles

OnlineServicestoStudents:

- Onlineapplicationportal
- Onlinefee payment
- Onlinemarkstatement
- Onlineprovisionalresults

Principal
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