Annual E Governance Report

(FY- 2023-24)

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Segments	Action Taken	Remarks if any
CCTV implementation	The University campus is comprehensively equipped with digital surveillance systems, featuring 311 CCTV cameras strategically installed across the premises to ensure safety and security. These cameras cover all areas, including academic blocks, labs, the library, dining facilities, University gates, and even remote locations, creating a secure environment. The system is regularly updated to meet evolving needs, incorporating high-resolution cameras, DVR storage, and video analytics. Additionally, the centralized monitoring hub (Security Department) enhances real-time situational awareness and supports proactive security measures.	**D-link cameras**
Wi-fi facility	Upgrading the Wi-Fi infrastructure involves not only increasing bandwidth to accommodate more devices but also enhancing security measures and extending coverage to areas that previously lacked access. The Wi-Fi network is fully secured with firewalls and is available in key locations across the campus, including the Admin Block, Baltic Centre, International Hostel, and Shriram Bhawan.	The **SOPHOS** hardware firewall devices are installed by university for database and network security
High end Internet facility	To improvise the Digital infrastructure within the campus, the Internet lease line is upgraded. Along with the connectivity, the significant bandwidth is increased i.e. up to 1 GB from the BSNL.	**BSNL – 1GBPS** connectivity

Interoffice connectivity	The university continuously upgrades campus connectivity, including academic blocks, departments, and key offices. Recent enhancements to 3-layer switches have resulted in improved network performance, providing faster connectivity, greater throughput, and better scalability. These upgrades also enable more advanced management capabilities, ensuring smoother and more efficient network operations across the entire campus.	**CISCO – L2 Brocade D-link** switches installed in the campus
Desktops	Out of a total of 531 computers, 278 have been designated for use by academic and administrative staff. This allocation is part of an ongoing initiative aimed at automating various University offices and departments. The goal of this effort is to equip staff with high-end desktop systems that support both academic and administrative excellence. The continuous upgrade of computer systems ensures that the University remains at the forefront of technological advancements, improving efficiency and productivity in all operations. Through this process, the University is committed to enhancing its infrastructure to better serve its staff and achieve institutional goals.	
Bio Metric Attendance	To create a fully digital and efficient campus, DSVV has implemented a biometric attendance system for its staff and employees. This advanced technology ensures accurate and seamless attendance tracking at both the university gate and within academic buildings. By utilizing biometric data, such as fingerprints or facial recognition, the system eliminates manual record-keeping and improves the overall efficiency of attendance management. This innovative approach not only streamlines the process but also enhances security and accountability on campus. DSVV's adoption of this technology demonstrates its commitment to modernizing operations and promoting a tech-driven environment.	**SecureEye – 5**

IWF ERP	The IWF ERP is catering all the needs of the student's digitalization aspects includes, admission process, attendance, Exam status, Results and compliance if any. It also helps the staff and employee regarding help and support system in terms of technology and digital assessment.	https://erp.dsvv.ac.in/
greytHR	A prominent software to support the HR segment in order to workout in Salary Generation, Attendance of the employees.	https://devsanskriti.greythr.com/
Yugrishi	The DSVV team is currently enhancing the in-house **Yugrishi** ERP to ensure it encompasses all essential features for administration and academics. This system provides a comprehensive student support platform, facilitates academic delivery, and offers hands-on training along with technological support for all employees and staff.	https://students.dsvv.ac.in/workspace/