Estd: June 1964

"Dissemination of Education for Knowledge, Science and Culture"
-Shikshanmaharshi Dr. Bapuji Salunkhe

Shri Swami Vivekanand Shikshan Sanstha

Vivekanand College, Kolhapur

(Empowered Autonomous)

2130 E-Ward, Tarabai Park, Tq. Karveer, Dist. Kolhapur 416003 UGC 2(f) & 12(B) Recognised

Affiliated to Shivaji University, Kolhapur (Maharashtra)

Website: www.vivekanandcollege.ac.in E-mail: info@vivekanandcollege.org



Academic Year 2023-24

## IT Integration and Examination Reforms Report for the Academic year 2023-24

In the academic year 2023-24 college has continued its progressive approach towards leveraging IT technology to enhance educational processes and implement innovative examination reforms in accordance with NEP-2020. The following highlights encapsulate the advancements made during the academic year 2023-24:

Online Examination Mode: To provide greater flexibility and accessibility, examination for the courses like SEC (Skill Enhancement Course), Democracy, Election and Good Governance (DEGG), Travel & Tourism, Compulsory Civic Course (CCC) - Constitution of India, and Environment Science papers were conducted in a proctored online mode. This blended approach ensured the college's commitment to adapting to the dynamic needs of student diversity for NEP-2020.

Implementation of Paper Setting Web Module: A key milestone achieved in the academic year 2023-24 was the successful implementation of the Paper Setting Web Module developed by the Computer Science department. Launched during the December 2023 examinations, the module has significantly improved the efficiency and accuracy of the paper-setting process. By automating various aspects, the module has ensured a standardized approach to question paper creation, reducing manual errors and expediting timelines.

**Digital Surveillance Locking System:** In the academic year 2023-24, the examination section is equipped with fully Digital Surveillance Locking System, where the access of the same is given to those individuals who are working in that section only.

Communication Channels: In alignment with the college's goal of maintaining effective communication with students, various digital platforms such as Telegram, WhatsApp Channel, Instagram and the college website were actively used. These platforms facilitated real-time dissemination of information related to examination schedules, form-filling





deadlines, fees payments and other essential updates. This proactive communication strategy has further strengthened student engagement and satisfaction.

## **Introduction of AI-Assisted Tools:**

In the academic year 2023-24 we have introduced our examination staff to latest AI-assisted tools to enhance administrative efficiency and streamline examination-related tasks.

## **Future-Ready Initiatives:**

Looking ahead, the college has laid the groundwork for integrating blockchain-based solutions to enhance the security and authenticity of academic records. Pilot projects are underway to test the feasibility and scalability of such systems for our college.

The academic year 2023-24 has been marked by continued innovation and dedication to embracing technological advancements in education and examination processes at the beginning of NEP-2020 implementation. With a strategic mix of traditional and modern approaches, and the successful implementation of IT-driven solutions, Vivekanand College remains committed to delivering a seamless and enriched learning experience for all students.

Dr. G. J. Navathe
Controller of Examination
Vivekanand College, Kothapur.
(Empowered Autonomous)

Dr. R. R. Kumbhar
Chief Controller of Examination
Vivekanand College, Kolhapur.
(Empowered Autonomous)