CHANDRAKANTI RAMAWATI DEVI ARYA MAHILA P.G. COLLEGE चन्द्रकान्ति रमावती देवी आर्य महिला पी.जी. कालेज

(Accredited by NAAC) दीवान बाजार, गोरखपुर (उत्तर प्रदेश) Mobile No-+91-9076651662 Mail ID- <u>crdpgcollege.gkp@gmail.com</u> Address: New Colony, DIwan Bazar Gorakhpur -273001

То

DATE-5/7/2022

The Principal,

Chandrakanti Ramavati Devi Arya Mahila P.G.College

Gorakhpur

ANNUAL E-GOVERNANCE REPORT (2022-2023)

Chandrakanti Ramawati Arya Mahila PG College, implemented an ERP-based egovernance system to streamline operations, improve transparency, and enhance service delivery. This report provides the details of the implementation process, the functionalities introduced, the benefits gained, and future directions.

- 1. Enhanced Administrative Functions
 - > Attendance and Performance Analytics:
 - The system includes robust analytics tools that provide insights into student attendance and performance trends, helping faculty make informed decisions regarding academic interventions.
 - These analytics also support the administration in monitoring overall academic performance and identifying areas for improvement.
 - Resource Allocation and Management:
 - ERP modules for inventory and resource management were implemented to optimize the use of college resources, including classrooms, laboratories, and libraries.
 - The system ensures that resources are allocated efficiently and that there is minimal wastage.
- 2. Student Portal Enhancements:
 - The student portal within the ERP system provides a one-stop platform for accessing academic information, submitting assignments, paying fees etc.



CHANDRAKANTI RAMAWATI DEVI ARYA MAHILA P.G. COLLEGE चन्द्रकान्ति रमावती देवी आर्य महिला पी.जी. कालेज

(Accredited by NAAC) বীবাল ৰাত্যাহ. गोरखपुर (उत्तर प्रदेश) Mobile No-+91-9076651662 Mail ID- <u>crdpgcollege.gkp@gmail.com</u> Address: New Colony, DIwan Bazar Gorakhpur -273001

- Personalized dashboards for students offer a clear view of their academic journey, and upcoming deadlines.
- 3. Managing Change Resistance:
 - Change management strategies, including workshops, incentives, and a phased rollout, were employed to overcome resistance from staff and students.
 - Early adopters were identified and trained to become system champions, helping to ease the transition for others.
- 4. Technical Infrastructure Enhancement:
 - Upgrades to the college's IT infrastructure were necessary to support the ERP system, including improved server capabilities, increased bandwidth, and reliable backup systems.
 - These upgrades ensured the ERP system operated smoothly and could handle peak usage times, such as during admissions and exams.
- 5. DBMS Implementation:
 - > DBMS has been implemented manage student data more efficiently.

`oordinatot R.D. Arya Mahila G. College Gorakhpur

IQAC Co-ordinator

Dr.Rekha Srivastava