Bundelkhand University, Jhansi

Strategic Plan

Vision

The University aims to become a world-class institution by tapping human potential to lead the country in changing national, regional and global scenario.

Mission

To impart quality vocational and scientific education through basic and applied research, to improve the quality and value of human irrespective of gender, caste, nationality and religion.

Coordinator & Member Secretary-IQAC
Bundelkhand University, Jhansi-284128 (U.P.)

Director, IQAC
Bundelkhand University, Jhansi-284128 (U.P.)

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Short Term Objectives
to be achieved by August 2023

Benchmarking

- ❖ Acquiring best grade in forthcoming Fourth Cycle of NAAC accreditation in January February 2023
- ❖ Ensure better rank in NIRF
- ❖ Participation in Atal Ranking of Institutions on Innovation Achievements (ARIIA)
- ❖ Participation in QS World Ranking & CUWR (Center for University World Ranking)
- ❖ Participation in Times Ranking
- ❖ NABL Accreditation to facilitate industrial collaborations and test sampling by Innovation Centre, Central Animal Research Facility and other major labs
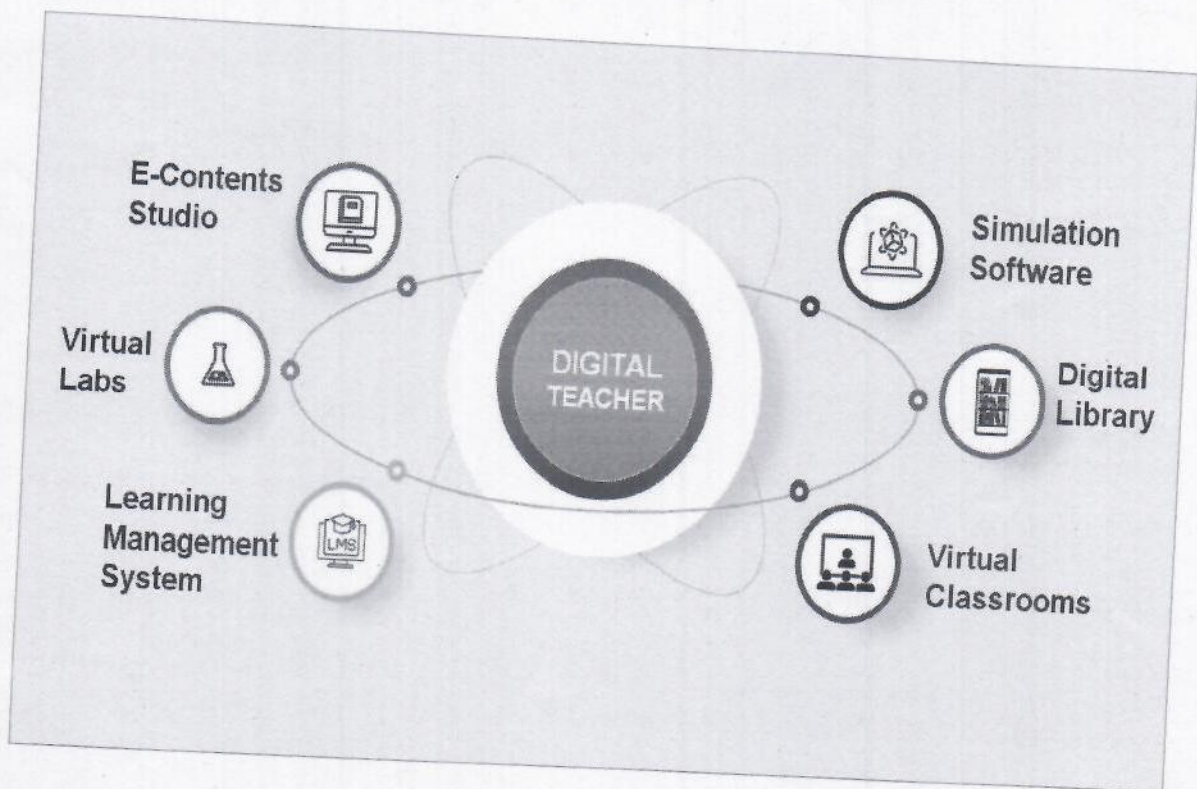- ❖ Renewal ISO 9001: 2015 to ensure quality in all aspects of University segments

Academic Excellence through ICT

To realize the concept of Digital University/Digital Teacher with integration of ICT components into academics

Steps towards IT enabled culture

- ❖ Faculty Development Program to train and upgrade the knowledge base of the Faculty members on E-content Development
- ❖ To evolve and scale up **innovative approaches of teaching, learning, research, internships, placements, administration and operations**
- ❖ Strengthening existing academic programmes by enriching course curriculum in the light of global standards, theoretical advancements and industry requirements

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- Develop own Learning Management System to track student progress, manage content, identify training and learning gaps, utilize analytical data, facilitate reporting, manage classrooms, etc. **throughdigitalization**
- Ensure seamless connectivity across the campus
- Realise the concept of paperless office/E-office through ERP Modules
- **Regular student feedback** on teaching-learning process, curriculum and administrative facilities to ensure quality control and regular updating.

Research and Innovation

- Popularizing and implementing University research policy
- Creating and supporting a research environment for high quality research by students and faculty with the provision of Seed Money
- Provision of incentives and awards for research and publications i.e. SCOPUS indexed & Web of Science Publication
- Enhancing the mobilization of research grant and procuring more grants from related funding agencies in the field of Health Care,
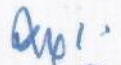
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- Soil Testing, Climate Change, Environment conservation, Green Energy and Renewable Sources of Energy
- To improve physical research facilities, equipment, knowledge and technology-based resources to encourage cutting-edge research. University has been granted approval for establishment of Technology Enabling Centre.
- The University has entered into collaboration with Baidyanath Groupof Industries to initiate Research Fellowship Programme for the PG and Doctorate students of the University.
- University to provide infrastructure and financial support for the establishment of :
  - Consultancy Development Cell.
  - Incubation and Entrepreneurship Development Cell to establish 7 incubation centres in different districts of Bundelkhand Region to provide wider platform to the students to develop their entrepreneurship and marketing skills
- The Institutional Innovation Cell (IIC) to nurture start-ups
- Intellectual Property Rights (IPR) Cell to assist grass- root innovators in the local area to realize the commercial benefits of their innovations and conduct IPR outreach activities
- Identification of thrust areas and issues for fundamental and applied research
- Ensure highest ethical standards in research as per prevailing norms of regulatory bodies

Community Engagement & CSR

- More CSR and community engagement through Literacy camps, health awareness camps, social awareness camp, environmental awareness camp, human rights awareness camps, adoption of villages, collaboration with local NGOs and Government departments
- Encouraging faculty and students to undertake socially relevant projects in their academic pursuits. Motivating faculty, staff and students to get associated with NGOs and support their activities

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Branding and Communication

❖ Foster International Tie ups and Collaboration through InternationalStudents Cell

❖ Registration of Alumni Association and Strengthening Relationships with Alumni

❖ Becoming member of all important institutions and associations of academicinterest.

❖ Developing souvenirs with University name and logo for guests, visitors, alumni and stakeholders of the University

❖ Enrichment of University newsletter with contributions from University stakeholders along with developments and contributions of the University for internal and external circulation.

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Mid Term Objectives
to be achieved by March 2025

Academic Excellence

❖ Ensuring academic freedom and flexibility in design of innovative course curriculum and teaching learning processes.

❖ Invest in and promote nationally recognized, job oriented and vocational programs to cater to the industry requirements and the societal needs.

❖ Introduction of more innovative self financing programmes in core and applied areas of science, social sciences, humanities, arts, technology and other academic disciplines.

Research and Innovation

❖ To promote research tie-ups with industry, agencies, government bodies and NGOs for research, projects, internships and innovative programs:

❖ Strengthening the research profile of University, Faculty and Students

❖ Supporting faculty and student participation in research related events such as paper presentation in seminars, conferences, workshops, training programmes, and faculty development programmes.

❖ Encouraging faculty and scholars to publish in high quality peer reviewed journals with impact factor and high ratings.

❖ Recognizing and rewarding good publications and contributions of faculty members and scholars in academic publications and events.

Capacity Building

❖ Attracting, rewarding and retaining talented faculty and staff to ensure quality in academics as well as administration

❖ Providing opportunities and facilities for developing teaching and research skills of faculty members. Developing IT skills of its faculty and staff members

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Self Reliance

- ❖ Mobilisation of resources by sharing the campus laboratories, Auditorium, Seminar Halls, Stadium and unused spaces with other organizations for revenue generation under PPP model.
- ❖ Introduction of new profitable courses at Certificate, Diploma
- ❖ and Degree levels on regular as well as Distance learning
- ❖ Consultation services,
- ❖ Skill sharing

Infrastructure

- ❖ Providing state of art centres of learning by providing ICT enabledclassrooms library facilities, laboratories, Wi-Fi connectivity.
- ❖ Augmentation of residential facilities for the students from professional streams.
- ❖ Adapting total preventive maintenance for electrical, mechanicaland civil utilities.
- ❖ Maintaining and renovating old University infrastructure.
- ❖ Landscaping and Beautification of campus in general for better utility to stake holders as well as society.

Sustainability

- ❖ Conserving energy by digitisation of database and all processes.
- ❖ Harnessing the use of renewable energy resources to augment the existing energy sources Encouraging use of green /eco-friendly products

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Long Term Objectives
to be achieved by March 2027

Academic Excellence

- ❖ Offer accredited online and distance learning programs
- ❖ Launching new website of the University for attracting the international students
- ❖ Setting up separate office for International Students Cell to build international links and connecting with alumni across theglobe
- ❖ Creating opportunities for exchange programs of students and teachers with foreign universities.
- ❖ Developing online course content and modules and making it available at international level for open source sharing.
- ❖ Forming strategic alliances with prominent universities /eminent professors for Virtual Lectures.
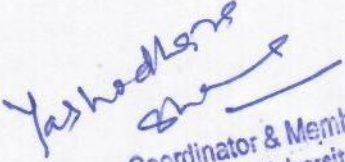
Collaborations

- ❖ Entering into collaborative arrangements with reputed academic institutions, research institutions and industry forums for creating opportunities for students and faculty
- ❖ Exploring the possibilities of collaborations with Companies for training and employment opportunities for students
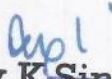
Globalization

- ❖ Certification or Accreditation by International Rating Agencies.
- ❖ Strengthening International Cell of the University to create International visibility.
- ❖ Participation in international academic bodies and associations through memberships, meetings and events.
- ❖ Partnering with international agencies/institutions for teaching, research, funding and experts.

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Avail Future Sunrise opportunities

- ❖ Implementation of Climate Change Economics: Nudging to Net Zero – The Little GreenBook of Nudges by UNEP
- ❖ Establishment of Centre of Excellence in Urban Planning and Design (Architecture and Economics Department)
- ❖ Procuring Drone- Shakti (Startups will be promoted to facilitate Drone Shakti)
- ❖ Establishment of Research & Development and Testing Centre- in Collaboration with
  - ➢ Defense R & D (DRDO); Defence Corridor in Jhansi
  - ➢ Centre of Excellence in Geonomics and Pharmaceuticals (Existing Pharmacy programs with NIRF ranking); CoE in Green Energy and Clean Mobility Systems (Existing Engineering Programs in Seven Streams)
- ❖ Energy Transition and Climate Action (Existing Engineering, Environmental and Economics Programs)
- ❖ R & D Syllabus Revision - Agriculture courses to meet the needs of natural, zero-budget and organic farming, modern-day agriculture,value addition and management.

Dr. Yashodhara Sharma
Coordinator, IQAC

Prof. Sunil Kabia
Director, IQAC

Vinay K Singh
Registrar

Prof. Mukesh Pandey
Vice Chancellor