



# BABA MASTNATH UNIVERSITY

ASTHAL BOHAR, ROHTAK-124021

(Established under Haryana Private Universities Act, 2006)

Recognized by UGC vide letter No. F. 8-14/2012 (CPP-1/PU) dated 05-01-2016

---

## Minutes of the Meeting on Strategic Deliberation on Institutional Development Plan - Element 5: Technological Advancement

**Date:** 17<sup>th</sup> July 2024

**Time:** 11:00 AM onwards

**Venue:** Board Room, Admin Block, Baba Mastnath University

**Chairperson:** Hon'ble Vice Chancellor, Prof. H. L. Verma

**Organized by:** Internal Quality Assurance Cell (IQAC), Baba Mastnath University

**Agenda:** Strategic Deliberation on Institutional Development Plan - Element 5: Technological Advancement

**Members Present:** All the Deans, HODs, and Program coordinators

### Following points were discussed

The fifth meeting under the Institutional Development Plan (IDP) framework was held on 17<sup>th</sup> July 2024, with a special focus on Technological Advancement. Chaired by Hon'ble Vice Chancellor Prof. H. L. Verma and attended by all Deans, Heads of Departments, and Program Coordinators, the meeting centered around the university's commitment to creating a digitally empowered academic and administrative ecosystem.

Prof. Verma opened the discussion by stating that technology is no longer an option but an essential foundation for institutional progress. He emphasized that digital transformation must be holistic, impacting not only classroom teaching and learning but also administrative processes, research, student engagement, and outreach. The Vice Chancellor further noted that

leveraging technology effectively would significantly enhance transparency, efficiency, and the overall academic experience.

The meeting began with a review of the university's current digital infrastructure. The short-term goals identified included strengthening Learning Management Systems (LMS), expanding the use of virtual labs, and training faculty in digital pedagogy. It was resolved that immediate steps would be taken to activate the LMS portal across all departments, with department-level coordinators designated to oversee implementation and training. A proposal was approved to organize workshops on the use of AI tools, Google Classroom, and academic analytics software.

A key area of discussion was the role of digital platforms in supporting teaching-learning outcomes. Prof. Verma highlighted the significance of technology-enabled assessments, digital repositories, plagiarism detection tools, and smart attendance systems. He encouraged departments to shift toward blended learning models and integrate ICT tools into all course delivery modes.

For mid-term objectives, the university will adopt cloud-based ERP systems to streamline academic and administrative functions such as admissions, examination, HR, finance, and library services. The use of e-governance tools to manage workflows and real-time monitoring of institutional KPIs was supported. The Vice Chancellor stressed the importance of linking digital systems to the National Digital Education Architecture (NDEAR) and the Knowledge Sharing Hub of the Education Council (KSHEC) to ensure interoperability and access to national-level platforms.

To support innovation and academic excellence, a proposal was tabled for establishing a Centre for Educational Technology and Innovation (CETI). This center will develop custom software tools, online courses, and digital teaching materials. The possibility of launching AI-driven dashboards for tracking student learning outcomes and faculty performance was also explored.

In the long-term, the university aims to become a model digital campus by integrating AI, machine learning, and blockchain technologies into its core academic and administrative processes. The Vice Chancellor proposed that the university pursue collaborations with tech companies and ed-tech startups to stay ahead of emerging trends. Faculty members were encouraged to develop MOOCs and hybrid course modules in partnership with platforms such as SWAYAM, Coursera, and NPTEL.

The session concluded with a consensus to form a Digital Transformation Task Force to coordinate technology-related projects, review progress, and recommend future investments. Each department was asked to submit its digital transformation roadmap by the end of August 2024, highlighting needs, goals, and timelines. The meeting closed with a vote of thanks to the Chair, recognizing his vision for making Baba Mastnath University a technology-driven institution equipped for the future of higher education.

*H.L. Verma*  
17.7.2024

**(Prof. H.L. Verma, Vice-Chancellor)**

Chairman, NAAC

BMU, Rohtak