

## US-based startup MindHYVE.ai revolutionises nursing education in Pakistan using AI

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**Initially targeting 2,000 nursing students within the first year, scaling to 10,000 nursing students within two years**



In a pioneering step towards elevating nursing education in Pakistan, MindHYVE.ai has signed strategic Memorandum of Understanding (MoU) with the Institute of Contemporary Studies (ICS) and the National Excellence Institute (NEI).

Pakistan faces a critical shortage of nursing professionals, with approximately 0.47 nurses and midwives per 1,000 people—significantly below the World Health Organization's recommended minimum of 2.5 per 1,000 (World Bank, 2019; International Labour Organization).

In clinical settings, the ideal nurse-to-patient ratio is 3 nurses for every 10 patients, yet many facilities operate with fewer, affecting care quality and increasing workforce strain (Pakistan Nursing Council).

ArthurAI™ licenses will initially target 2,000 nursing students within the first year, scaling to 10,000 nursing students within two years. Over the longer term, MindHYVE.ai aims to empower 80,000 nurses nationwide with ArthurAI™, positioning this collaboration as a transformative force in Pakistan's nursing education and healthcare workforce development.

Bill Faruki, CEO of Mindhyve.ai stated "Our partnerships with ICS and NEI reflect a shared commitment to harness AI's power in shaping the future of healthcare education in Pakistan. ArthurAI™ will empower both students and educators to achieve unprecedented levels of personalisation, efficiency, and academic success."

Mohammad Aurangzeb Nadeem, Executive Director of ICS and NEI added "We are excited to pioneer AI-driven transformation in nursing education. This unified effort will strengthen our academic programs, enhance student outcomes, and support Pakistan's healthcare sector with skilled nursing professionals ready for tomorrow's challenges."