

PROGRAM EDUCATIONAL OBJECTIVES (PEO)

	M.Sc	PhD.
PEO 1	Capable of integrating concepts, theories, methods, and current knowledge to conduct high-quality and impactful research for the well-being of local and global communities. (PLO1 - Knowledge, PLO3 - Cognitive).	Capable of integrating concepts, theories, methods, and current knowledge to conduct high-quality and impactful research for the well-being of local and global communities. (PLO1 - Knowledge, PLO3 - Cognitive).
PEO 2	Graduates who are skilled in critically and accurately analyzing problems and capable of exploring creative and innovative solutions through the latest digital platforms. (PLO2 - Practical, PLO10 - Digital, PLO11 - Numeracy).	A field expert skilled in critically and accurately analyzing problems and capable of exploring creative and innovative solutions through the latest digital platforms. (PLO2 - Practical, PLO10-Digital, PLO11 - Numeracy).
PEO 3	Practice professional, sustainable, and ethical values in fulfilling responsibilities to employers, society, and the nation. (PLO6 - Ethics & Professionalism, PLO9 - Leadership and Responsibility)	A field expert who practices professional, sustainable, and ethical values in fulfilling responsibilities to employers, society, and the nation. (PLO6 - Ethics & Professionalism, PLO9 - Leadership and Responsibility)
PEO 4	Possess effective communication skills and confidence in conveying knowledge both orally and in writing. (PLO4 - Communication).	Possess effective communication skills and confidence in conveying knowledge both orally and in writing. (PLO4 - Communication).
PEO 5	Capable of exploring new knowledge and engaging in cross-disciplinary collaborations that contribute to the socio-economic development and sustainability of society and the nation. (PLO5 - Interpersonal, PLO7- Personal).	Capable of generating new knowledge through high-performance research and cross-disciplinary collaborations that contribute to the socio-economic development and sustainability of society and the nation. (PLO5-Interpersonal, PLO7- Personal).