DEPARTMENT of ARCHITECTURE
PROGRAM OUTCOMES (Accreditation Framework)

	Architecture Design / Creative Thinking
PY-1	Having creative-critical thinking skills along with a lifelong awareness of the importance of continuous learning
PY-2	Having the ability to communicate a design idea effectively through written, visual, numerical, and graphic expressions suitable for its intended purpose.
PY-3	Having the ability to use design theory and research processes, to obtain new information by synthesizing the information obtained and to reach original results.
	Architecture – History / Theory – Culture / Art
PY-4	Being capable of interpreting architectural knowledge within the realms of architectural history, theory, cultural diversity, and associated arts on both local and global levels.
PY-5	Possesses essential knowledge and understanding of cultural heritage, historical environmental preservation, conservation theories, methods, environmental awareness, and ethical responsibilities.
	Architecture – Environment / City / Society
PY-6	Possessing the requisite knowledge and understanding to protect public interests, safeguard historical/cultural and natural resources, enhance quality of life, and implement sustainable design practices.
PY-7	Capable of strategizing and executing sustainable urban developments and buildings resilient to disasters, considering environmental, economic, and social interdependencies.
	Architecture - Technology
PY-8	Possessing essential knowledge and comprehension of technical and structural system principles, their development, and their applications crucial for ensuring building and life safety.
PY-9	Having the requisite knowledge and understanding to integrate physical environmental systems, building envelope systems, and building service systems cohesively within the design process.
PY-10	Possessing essential knowledge and understanding of building material principles, standards, their utilization, and applications within the contexts of sustainability and technological advancements
PY-11	Capable of formulating and integrating architectural project programs across various scales, considering environmental factors, building system technologies, and stakeholder needs.
	Architecture – Professional Environment
PY-12	Possessing essential knowledge and understanding of fundamental factors concerning building construction and usage costs, work organization, and application processes.
PY-13	Capable of identifying and addressing employer, property owner, and user requirements within the scope of public interest, legal obligations, and professional ethics.
PY-14	Possessing the knowledge and skills to actively participate in project teams and interdisciplinary collaborations or to organize and lead building production processes.