DEI, FACULTY OF ENGINEERING

Footwear Technology Department

DEPARTMENT VISION AND MISSION

Vision

To become a leading Footwear Technology Department by fostering a collaborative and stimulating environment of academic and research excellence with the goal of selfless service to humanity.

Mission

MISSION STATEMENT	COMPONENTS
STATEMENT	Academic and Research Excellence
MS1	To integrate education, inter-disciplinary & multi-disciplinary research and technological advancements for developing outstanding engineers well versed in the theory and practice of Footwear Engineering.
	Systems Approach and Total Quality Management
	To follow a holistic approach based on excellence, creativity and innovation
MS2	that ensure competence with exposure to emerging areas.
	Collaboration
MS3	To provide opportunities through interactions and engagements with premier institutes, government bodies, industries and society for molding the next generation of visionary academicians and industry leaders in broad and specialized areas.
	Ethics and Values
MS4	To uphold the highest moral and ethical standards, human values, quality and attributes that inculcate dignity of labor, discipline, hard work, selfless service, self-reliance, humility, and a spirit of Fatherhood of God and brotherhood of man.
	Social Responsibility and Sustainable Development
MS5	To serve the community and the nation through intellect and optimal use of resources, empowering the weaker and under-privileged sections, and to build the economy through research and frugal innovation, anchored in the principle of achieving more with less.

DEI, FACULTY OF ENGINEERING

Footwear Technology Department

B. TECH. FOOTWEAR TECHNOLOGY PROGRAM

Program: B. Tech. in Footwear Technology

B. Tech. in Footwear Technology integrated with B.B.A

B. Tech. in Footwear Technology integrated with B.com

PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

PEOs	STATEMENTS
PEO1	To provide a solid foundation of basic science, analytical skills and Footwear Technology fundamentals that required to succeed in the field of engineering.
PEO2	To train students to develop sound scientific and practical engineering application skills and a keen research acumen so as to conceive, analyze, design and create novel engineering products.
PEO3	To provide a broad-based exposure to the state-of-the-art in the Footwear Technology discipline and to make students ready to join industry.
PEO4	To prepare students to respond to societal needs through an understanding of the rural ethos, Indian culture and plurality of ethnic and religious communities in the country at large.
PEO5	To encourage students to develop lifelong learning skills, entrepreneurship abilities and ethical values for a successful professional career.

PROGRAM SPECIFIC OUTCOMES (PSO)

PSO1	Graduates will have a broad exposure to all important sub-domains of
	Footwear Technology with scope for specialization in Merchandising or

	Computer Science streams besides the main stream.
PSO2	Graduates will have the breadth of knowledge and practical skills to solve practical problems in Footwear Technology through investigation, research, surveying, modelling, analysis, design, testing, & operation.
PSO3	Graduates will have high emotional and spiritual quotient and value-based outlook on life as envisioned by the education policy of Dayalbagh Educational Institute.
PSO4	Graduates under Corporate Social Responsibility (CSR) to design and developed the low-cost customized orthopaedic shoes for patient having various foot deformities.