

## Extramural Grants

S.No.	Title	Funding Agency	Faculty Name (PI/Co-PI)	Project Duration	Sanctioned Budget	Collaborators' name and affiliations, if any
1.	Latent Factor Transfer for Cross-Domain Recommendation	UGC	Dr. Vikas Kumar (PI)	Feb. 15, 2023 – Feb. 14, 2025	Rs. 10.00 Lac	-
2.	Artificial Intelligence Applications for Affordable and Accessible Healthcare for Differential Diagnostic of Psychiatric Disorders	SRG Scheme, SERB	Dr. Bharti (PI)	08 December 2022 to 07 December 2024	Rs. 32.75 Lac	-
3.	Hybrid Deep Architecture for Semi-Supervised Recommender System	SERB	Dr. Vikas Kumar (PI)	Dec. 30, 2021 – Dec. 29, 2023	Rs. 27.45 Lac	-
4.	Text Analytics using Multilayer Networks	DST project under MATRIC Scheme	Prof. Vasudha Bhatnagar (PI)	2020-23	Rs. 6.6 Lac	-
5.	Soft Computing Approach to Multi-Criteria Optimization Models for Component	DST (DU-DST PURSE grant)	Prof. Punam Bedi (Co-PI)	2014 – 2018	Rs. 6.12 Lac	Dr. P.C. Jha (O.R. Dept., DU)

	Selection in Designing Fault Tolerant Software Systems					
6.	Trustworthy Pro-active Recommender System	University Grants Commission	Prof. Punam Bedi (PI)	2013 – 2017	Rs. 13.38 Lac	-
7.	Influence of Terrains on Modern Tactical Combats – A Recommender System Approach	DTRL, DRDO, New Delhi	Prof. Punam Bedi (PI)	Dec. 2006 – Jun. 2009	Rs. 9.89 Lac	DTRL, DRDO, New Delhi
8.	Intrusion Detection using Soft Computing	Ministry of Information Technology, Government of India.	Prof. Naveen Kumar (PI)	2005-07	Rs. 15.00 Lac	-