



ਗੁਰੂ ਨਾਨਕ ਦੇਵ ਇੰਜ: ਕਾਲਜ

GURU NANAK DEV ENGINEERING COLLEGE

An Autonomous College under UGC Act, 1956

Institute accredited by NAAC (A Grade) & TCS

NBA and Institution of Engineers (India) Accredited UG Programmes

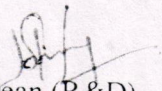
AICTE Approved, Affiliated to IKG Punjab Technical University, ISO : 9001:2015 Certified

No. RK-38/193
Dated: 24/1/24

On the basis of the recommendations of the concerned committee, the following projects have been approved for seed grant.

Sr. No.	Name of Faculty (PI)	Proposal	Seed money allotted
1	Dr. Amrinder Singh Pannu (ME&PE)	Development of Green Products for household and electrical applications	Rs. 100000/-
2	Er. Jatinder Pal (ME&PE)	Investigation and characterization of metal matrix composites processed by microwave hybrid heating technique	Rs. 50000/-
3	Dr. Amanjot Kaur Randhawa (App.Sc.)	Green synthesis of silver nano-particles using fruit pulp peels for dye degradation	Rs. 35000/-
4	Dr. Rajvir Kaur (App.Sc.)	Electro chemical degradation of textile industry effluent using vertically oriented electrodes under amperostatic conditions	Rs. 50000/-
5	Dr. Punctpal Singh Cheema (CE)	Innovative pilot scale constructed wetland to treat textile dye wastewater	Rs. 130000/-
6	Dr. Arvind Dhingra (EE)	Application of smart meters for revamping electricity distribution sector	Rs. 150000/-

The PI of the projects may proceed further as per the attached guidelines.


Dean (R&D)

Copy to:

1. PI through concerned HOD
2. Supdt. Accounts

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