

# **GOBI ARTS & SCIENCE COLLEGE (AUTONOMOUS)**

### ACADEMIC YEAR 2023-24

### SEED MONEY GRANT ABSTRACT

### FIRST INSTALLMENT

S. No.	Faculty Name	Tile of the Seed Money Project Proposal	Total Amount Sanctioned (Rs.)	Amount Released in First Instalment (Rs.)
1.	Dr. G.T. Prabavathi Assoc. Prof. of CS	Towards Eco-Friendly Campus: An IoT-Based Approach for Water Conservation and Solid Waste Monitoring	1,15,000	82,000
2.	Dr. T. Thilagavathi Asst. Prof. of Physics Dr. R. Banupriya Assoc. Prof. & Head of Physics	Impact of Neem (Azadirachta Indica) Leaves Derived Carbon on Tungsten Trioxide (WO3) Nanopracticles for Supercapacitor Applications	1,25,000	1,01,250
3.	Dr. A. Alagarasi Asst. Prof. of Chemistry Dr. K. Anbazhakan Asst. Prof. of & Head of IoT	SynthesisandCharacterizationofHydrogenBondedFerroelectricLiquidCrystalsforOpto-ElectronicApplication	85,000	56,250
4.	Dr. P. Muthukumar Asst. Prof. of Maths	Prediction of critical points, control and virtual synchronization of fractional order physical systems and its applications to secure the digital information of Indian citizens	70,000	14,750
5.	Dr. R. Logambal Asst. Prof. of Management Dr. K. Punitha Asst. Prof. of Commerce (PA)	A Study on Entrepreneurial Awareness among Business and Commerce Stream Students with reference to Gobichettipalayam Taluk of Erode District.	45,000	22,050
6.	Dr. S. Ponnarasu Assoc. Prof. of Economics	Socio-Economic Analysis of Online Teaching and Learning in Erode District, Tamilnadu	95,000	47,500
7.	Dr. N. Sakthivel Assoc. Prof. & Head of Commerce (PA) Dr. P. Komaladevi Assoc. Prof. & Head of Commerce (UA)	Farmers' Perception towards Agricultural Credit: An Empirical Study in Gobichettipalayam Taluk of Erode District	70,000	32,250

8.	Dr. D. Jayamma Asst. Prof. of Commerce	Women Entrepreneurs Problems and Prospectus-A study in Erode District of Tamilnadu	65,000	30,250
9.	Dr. A. Sivakumar Asst. Prof. & Head of Commerce (BI)	Constraints in cultivation and Marketing of Organic Produces: A study in Erode district of Tamilnadu	70,000	32,250
10.	Dr. D. Vinoth Asst. Prof. of Commerce (PA)Rural Customers' Attitude towards E- Banking Services: A Study in Gobichettipalayam Taluk of Erode District		70,000	32,250
Total			8,10,000	4,50,800

## SECOND INSTALLMENT ABSTRACT

S. No.	Faculty Name	Tile of the Seed Money Project Proposal	Total Amount Sanctioned (Rs.)	Amount Released in First Instalment (Rs.)	Amount Released in Second Instalment (Rs.)
1.	Dr. D. Sheeba Gnanadeepam Asst. Prof. of Botany	Creating a Medicinal Garden at the College to Sensitize the Traditional Knowledge and use of Medicinal Plants among Students, Faculty and Public	1,35,000	65,000	45,000

#### AMOUNT RELEASED UNDER SEEDMONEY GRANT

Tile of the Seed Money Project Proposal	Total Amount Sanctioned (Rs.)
First Instalment	4,50,800
Second Instalment	45,000
Total	4,95,800