

**STUDENT SEED GRANT 2022-2023**  
**SHIFT I**

<b>S.No</b>	<b>Name of Student</b>	<b>Department</b>	<b>Topic</b>
1	Joslin Johnson, Kamyamenon, Namitha Rachel Sheri, N.K. Rithika	UG Psychology	Correlation between perceived parenting style and marital attitudes among young adults
2	Judi Martina S	PG Psychology	The influence of self-efficacy and grit on professional quality of life and imposter phenomenon among mental health professionals
3	Harshini A	PG Psychology	Effect of relationship building skills on fear of intimacy and adult attachment in female college students
4	Abirami G	PG Psychology	Relationship between Humour styles, Gratitude and Flourishing among Emerging Adults
5	Sanjana V	PG Home Science	Chrono Nutrition among female students from a selected College
6	Nurehem Fathima M.R	PG Home Science	A study on the nutritional status and menstrual health of perimenopausal women
7	Nithyashree A	PG Home Science	Assessment of nutritional status and dietary practices of female farm workers in Kallanguthu panchayat of Thiruvannamalai District
8	Thanga Thamarai S	PG Home Science	Nutritional status of College-going Cricketers in Chennai and impact of nutrition education on their knowledge and attitude(18-25 Yrs)
9	Beryl Elizabeth S	PG Home Science	A study on lifestyle determinants, occupational health and associated cardiovascular risk among industrial employees
10	Sivagami G.M	PG Home Science	Determinants and nutritional outcomes of household food insecurity among women in an urban slum of Chennai
11	Harshitha P	PG Home Science	Development and Quality Assessment of Millet-Sweet Potato based Biscuit

**STUDENT SEED GRANT 2022-2023**  
**SHIFT I**

12	Nancy M	PG Home Science	Nutritional, Phytochemical and In Vitro Anti-Diabetic, Anti-Inflammatory potential of Red Kidney Bean( <i>Phaseolus Vulgaris L</i> )
13	Thrishali S	PG Home Science	Nutritional Profile and In Vitro Activity of Kalanamak Rice and formation and Quality Assessment of Gluten Free Cookies using Kalanamak Rice
14	Yuvatharini M	PG Home Science	Development and Quality Assessment of value-added Onion Sauce
15	Yavana Sree D	PG Home Science	Assessment of nutritional status and risk of hypertension and diabetes among the indigenous men living in the hills
16	Priyadarshini T	PG Home Science	Assessment of nutritional status and risk of hypertension and diabetes among the indigenous women living in the hills
17	Priyadarshini R	PG Home Science	Development and Quality Assessment of Spread using Sweet Potato
18	Samyuktha R	PG Home Science	Nutrient and Phytochemical Profiling, In-Vitro Anticancer and Antimicrobial Activity of Ridge Gourd( <i>Luffa acutangula</i> ) Peel & Development of Recipes using Ridge Gourd Peel Powder
19	Hepzibha C Wilfred	PG Home Science	Development of a tool for gut health for female youth aged 20 to 22 years from a selected site
20	Berlin Christina B	PG Home Science	Development of a tool for gut health for female youth aged 18 to 20 years from a selected site
21	Bharathi R	PG Home Science	Impact of developing a vegetable garden to promote healthier dietary choices among children from a middle school
22	Mary Magdalene Mona M	PG Home Science	Assessment of nutritional status, dietary pattern and lifestyle practices of Transgender individuals in Chennai
23	Jalal Liya Maryam	PG Home Science	Development and Evaluation of Barley-based infant weaning food
24	Angeline Brenda C	PG Home Science	Development and assessment of yogurt prepared using a blend of Almond

**STUDENT SEED GRANT 2022-2023**  
**SHIFT I**

			Milk( <i>Prunus dulcis</i> ) and Peanut Milk( <i>Arachis hypogaea</i> L)
25	Sharon Melena S	PG Home Science	A Pilot study on the assessment of physicochemical properties of Multi Source Edible oils(MSEO)
26	Anna Joy	PG Home Science	Physiochemical and Sensory properties of Gluten Free Rusk
27	Nathania Solomon	PG Home Science	Assessment of nutrient profile and probiotic activity of fermented traditional pigmented rice varieties: KaruppuKavuni, Mapillai Samba and Karungkuravai
28	Anila Augustine	PG Home Science	A study on phytochemical, antioxidant and antidiabetic properties of butterfly pea plant flower extraction incorporated in food products
29	Melitta Grace J	PG Home Science	Physiochemical and Sensory characteristics of potato( <i>Solanum Tuberosum</i> ) milk chocolate
30	Bharathi S	History	Impact of COVID 19 on the livelihood of fishermen community in Ennore
31	Divya S	History	Problems faced by women employees in Madras export processing zone (MPEZ) Sanatorium
32	Afroz Jahan N	History	Socio Economic conditions of women slum dwellers in Chennai
33	Madhumathi M V	History	Impact of COVID 19 on the education of students belonging to Chennai Corporation Schools

**STUDENT SEED GRANT 2022-2023**  
**SHIFT II**

S.No	Name of Student	Department	Topic
1	Abigail M.V	PG Mathematics	Felicitous labeling of Jewel graph
2	Mercy Jeevarathinam T	PG Mathematics	Antimagic Labeling on splitting graph of some special graphs
3	Kerenhap Smilin D	PG Mathematics	A Study on Distance Magic Labeling of some new families of graphs
4	Hepzibah P	PG Mathematics	A study on m-bonacci gracefulnes for some new graphs
5	Padma K	PG Mathematics	AVD-Total Coloring of Jahangir Graphs
6	Haritha K	PG Mathematics	Zig-Zag facial total coloring of chemical graphs
7	Libin Bright J.M	PG Mathematics	Elegant labeling of bistar related graphs
8	Ashika T	PG Mathematics	Edge-odd graceful labeling of fault-tolerant graphs
9	Bhargavi K.B	PG Chemistry	Synthesis of functionalised carbon dots and its application to electrochemical rectification
10	Catherin E.Jerusha	PG Chemistry	Synthesis, characterization and applications of schiff base metal complexes
11	Jerushah Priscy Marvel J	PG Chemistry	Amino functionalized ZIF-8 and ZIF-67 metal organic frameworks for the degradation of organic pollutants
12	Mithra Priyanka C.S	PG Physics	Investigation on the synthesis, characterization and antibacterial analysis of nickel oxide and copper oxide nanocomposite using Cinnamon Biotemplate
13	Sheryl Rachel Irene S	PG Physics	Artificial leaf like photonic cristas of g-C <sub>3</sub> N <sub>4</sub> Hydrogel using Polyvinyl Alcohol for Photocatalytic H <sub>2</sub> -Generation
14	Asha Metilda J	PG Physics	Effect of rare earth addition on the properties of Bismuth Vanadate (BiVO <sub>4</sub> ) Nanoparticles for solar water splitting application
15	Vishali G	PG CST	Automated Valuation Dates and Remuneration bill Generator - 'WCC'

**STUDENT SEED GRANT 2022-2023**  
**SHIFT II**

16	Anna Chacko	PG CST	Automated Question Paper Generator
17	Ann Vaneza Jude	UG Psychology	Resilience, Locus of Control, Social Connectedness, Need for Social Assurance and Emotion Reactivity: Differences in Generation X, Y and Z
18	Harshini Sabarish	UG Psychology	Pre-post Experimental Study: Effectiveness of Self Care and Mindfulness Workshop on Sleep Quality, Academic Burnout and Perceived Stress among Undergraduate Students
19	Jerusha Alice J	UG Psychology	Romantic Beliefs as predictors of relationship catastrophization among emerging adults
20	Priyanka S	B.Com (Honours)	Public Awareness and acceptance towards residential electrification through solar panel
21	Deepikaa E	B.Com (Honours)	Youth's Perception and awareness towards green homes
22	Reena Kasthuri P	B.Com (Honours)	Level of acceptance and the perception of consumers on edible cutlery
23	Sharmila B	B.Com (Honours)	Reverse vending Machines(RVM)- Awareness, acceptability and Impact on plastic pollution
24	Upasana Miriam Asveen	B.Com (Honours)	Effectiveness and ethicality of celebrity endorsements of surrogate products
25	Rithika S	B.Com (Honours)	A study on outsourced janitorial service by Greater Chennai Corporation
26	Teshla F.M	B.Com (Honours)	Consumer awareness and social impact of stone paper
27	Ida Patricia	B.Com (Honours)	Consumer perception and Awareness of self-medication
28	Harshini K	B.Com (Honours)	Consumer Awareness, Health and Environmental Impact of Organic Sarees
29	Havilah B	B.Com (Honours)	Buying behaviour of copper utensils and its impact on health and environment

**STUDENT SEED GRANT 2022-2023**  
**SHIFT II**

30	Swathika M	B.Com (Honours)	The impact of moonlighting and quiet quitting on productivity
31	Kejanya Adeline A	B.Com (Honours)	Public perception towards Female Breadwinners and Male Homemakers-Post Pandemic
32	Merlin Anu Linda A and Vijayalakshmi V	BCA	Electricity monitoring using internet of things technology
33	Padma Roshini P and Vinitha V	BCA	Conservation of natural resources using IoT