

**NEHRU GROUP OF INSTITUTIONS (NGI)  
NEW GENERATION INNOVATION AND ENTREPRENEURSHIP  
DEVELOPMENT CENTRE (NGI NewGen IEDC)**



(Funded and Supported by NSTEDB, Department of Science and Technology, Govt. of India)

17.08.2022

Lr.No – NGI NEWGENIEDC/2022-2023/ORDER/NASC/08

To

The Principal,  
Nehru Arts and Science College,  
Thirumalayampalayam,  
Coimbatore – 641105

Sir/Madam,

Sub: NGI NEWGENIEDC – Startup Scheme – 2022-2023 – approval intimation – grant release – reg

With respect to the above scheme, the below mentioned startup is selected and approved by the NGI NEWGEN IEDC.

**Startup Title** : Biodegradable Packaging Material From Mushroom Mycelium

**Student Details** : Ms. Safna, Department of Biotechnology  
Ms. Hanza CB, Department of Biotechnology  
Ms. Heba CA, Department of Biotechnology  
Mr.Suhail Fasith A B, Department of Biotechnology

**Faculty Detail** : Dr. M. Dhanalakshmi, Assistant Professor, Department of Biotechnology,  
Nehru Arts and Science College.

We are happy to inform you that NGI NEWGEN IEDC has sanctioned a grant-in-aid of Rs.2,50,000/- (Rupees Two Lakhs and Fifty Thousand Only) for the above mentioned startup with subject to the terms and conditions and the grant will be released as follows

Raw Materials	: 1,00,000/-
Product Development, Testing & Validation	: 1,00,000/-
Mentor Stipend	: 25,000/-
Student Stipend	: 25,000/-

i) Duration of the project is 12 months.

ii) Feasibility study, Raw Material Purchase, Product development, Testing and Validation has to be completed within first six months' period of time and the remaining six months' period can be



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Thirumalayampalayam, Coimbatore - 641 105, Tamil Nadu, INDIA  
Ph : 90033 57233 E-mail: [coordinatornewgeniedc@nehrucolleges.com](mailto:coordinatornewgeniedc@nehrucolleges.com)  
Website: [www.nginewgeniedc.com](http://www.nginewgeniedc.com)

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17.08.2022

Lr.No – NGI NEWGENIEDC/2022-2023/ORDER/NASC/06

To

The Principal,  
Nehru Arts and Science College,  
Thirumalayampalayam,  
Coimbatore – 641105

Sir/Madam,

Sub: NGI NEWGENIEDC – Startup Scheme – 2022-2023 – approval intimation – grant release – reg

With respect to the above scheme, the below mentioned startup is selected and approved by the NGI NEWGEN IEDC.

**Startup Title** : Chitosan Based Bioplastic Film

**Student Details** : Mr. Joel S P, Department of Biotechnology  
Ms. Fazeela A, Department of Biotechnology  
Ms. Karthika P, Department of Biotechnology  
Mr. Karthik M, Department of Biotechnology

**Faculty Detail** : Dr. N. Saranya, Professor & Head, Department of Biotechnology,  
Nehru Arts and Science College.

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Student Stipend	: 25,000/-

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17.08.2022

Lr.No – NGI NEWGENIEDC/2022-2023/ORDER/NASC/03

To

The Principal,  
Nehru Arts and Science College,  
Thirumalayampalayam,  
Coimbatore – 641105

Sir/Madam,

Sub: NGI NEWGENIEDC – Startup Scheme – 2022-2023 – approval intimation – grant release  
– reg

With respect to the above scheme, the below mentioned startup is selected and approved by the NGI NEWGEN IEDC.

**Startup Title** : Endophytic Bio-Fertilizers, Bio-Control Products for Agriculture Use

**Student Details** : Ms. Anaamika B, Department of Biotechnology  
Ms. Bhagyasree N, Department of Biotechnology  
Ms. Reeba R, Department of Biotechnology

**Faculty Detail** : Dr.P.Thirunavukkarasu, Assistant Professor/ Department of Biotechnology,  
Nehru Arts and Science College.

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Product Development, Testing & Validation	: 1,00,000/-
Mentor Stipend	: 25,000/-
Student Stipend	: 25,000/-

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17.08.2022

Lr.No – NGI NEWGENIEDC/2022-2023/ORDER/NASC/01

To  
The Principal,  
Nehru Arts and Science College,  
Thirumalayampalayam,  
Coimbatore – 641105  
Sir/Madam,  
Sub: NGI NEWGENIEDC – Startup Scheme – 2022-2023 – approval intimation – grant release  
– reg

With respect to the above scheme, the below mentioned startup is selected and approved by the NGI NEWGEN IEDC.

**Startup Title** : Formulation of Therapeutic Candy for Chronic Diseases from Plectranthus Amboinicus

**Student Details** : Ms.Rakshana D, Department of Food Science and Nutrition  
Ms. Harirashini R, Department of Food Science and Nutrition

**Faculty Detail** : Dr.K.Kumaraguru, Assistant Professor/ Department of Food Science and Nutrition, Nehru Arts and Science College.

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17.08.2022

Lr.No – NGI NEWGENIEDC/2022-2023/ORDER/NASC/02

To

The Principal,  
Nehru Arts and Science College,  
Thirumalayampalayam,  
Coimbatore – 641105.

Sir/Madam,

Sub: NGI NEWGENIEDC – Startup Scheme – 2022-2023 – approval intimation – grant release  
– reg

With respect to the above scheme, the below mentioned startup is selected and approved by  
the NGI NEWGEN IEDC.

**Startup Title** : Green Synthesis of Nanoparticles from Polyherbal formulation against viral  
infections to boost the immunity.

**Student Details** : Mr. Sreejith Mohan Kumar Nair, Department of Biochemistry  
Mr. Karthikeyan P, Department of Biochemistry

**Faculty Detail** : Dr.K. Narayanasamy, Professor and Head, Department of Biochemistry,  
Nehru Arts and Science College.

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Rs.2,50,000/- (Rupees Two Lakhs and Fifty Thousand Only) for the above mentioned startup with  
subject to the terms and conditions and the grant will be released as follows

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Mentor Stipend	: 25,000/-
Student Stipend	: 25,000/-

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17.08.2022

Lr.No – NGI NEWGENIEDC/2022-2023/ORDER/NASC/07

To

The Principal,  
Nehru Arts and Science College,  
Thirumalayampalayam,  
Coimbatore – 641105

Sir/Madam,

Sub: NGI NEWGENIEDC – Startup Scheme – 2022-2023 – approval intimation – grant release

– reg

With respect to the above scheme, the below mentioned startup is selected and approved by the NGI NEWGEN IEDC.

**Startup Title** : Herbal Handwash

**Student Details** : Ms. Hrithika KV, Department of Microbiology  
Mr. Sreerag S, Department of Microbiology  
Ms. Meena Kalyani B, Department of Microbiology

**Faculty Detail** : Dr. David Jayaseelan, Assistant Professor/ Department of Microbiology,  
Nehru Arts and Science College.

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17.08.2022

Lr.No – NGI NEWGENIEDC/2022-2023/ORDER/NASC/04

To

The Principal,  
Nehru Arts and Science College,  
Thirumalayampalayam,  
Coimbatore – 641105

Sir/Madam,

Sub: NGI NEWGENIEDC – Startup Scheme – 2022-2023 – approval intimation – grant release  
– reg

With respect to the above scheme, the below mentioned startup is selected and approved by  
the NGI NEWGEN IEDC.

**Startup Title** : Nano-Biofertilizer for Enhancing the Agriculture Productivity

**Student Details** : Ms. Janany T, Department of Biotechnology  
Ms. Saswatha Pramod, Department of Biotechnology  
Mr. Sarankumar N, Department of Biotechnology

**Faculty Detail** : Dr. R. K. Selvakesavan, Assistant Professor/ Department of Biotechnology,  
Nehru Arts and Science College.

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Lr.No – NGI NEWGENIEDC/2022-2023/ORDER/NASC/05

To

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Coimbatore – 641105

Sir/Madam,

Sub: NGI NEWGENIEDC – Startup Scheme – 2022-2023 – approval intimation – grant release  
– reg

With respect to the above scheme, the below mentioned startup is selected and approved by the NGI NEWGEN IEDC.

**Startup Title** : Upscaling Agricultural Waste: Value Addition to Jackfruit Seeds

**Student Details** : Ms. Afsiya S, Department of Food Science & Nutrition  
Ms. Hathiqa Hussain Ali H, Department of Food Science & Nutrition  
Ms. Devi Vijayan, Department of Food Science & Nutrition

**Faculty Detail** : Dr. A. Swarnalatha, Assistant Professor and Head/ Department of Food Science & Nutrition  
Nehru Arts and Science College.

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