

## Hindusthan College of Engineering and Technology

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### Department of Food Technology

#### Faculty Patent Details

S.No.	Name of the Faculty (Author)	Title of the Patent	Application Number	Filed Date	Published Date	Granted Date
1.	Dr. G. Jeevarathinam Dr. M. Seenuvasan Dr. N. Sridhar	Polyester Resin Loaded Nanocomposite Material for Carbon Dioxide Sequestration and The Method of Pre	202041044259	12.10.2020	-	08.06.2022
2.	Ms.Kavitha S Dr.Seenuvasan M Mr. Sathish kumar K Mr. Dillwyn S Mrs. Swathi. K	Production of Biodegradable Plastic from Organic Flour and the Method of Preparation Thereof	202041044700A	14.10.2020	30.10.2020	-
3.	Ms Neethu C.S Ms Princy N Ms Nageswari G	Nutrition and food security: Important role of fish and aquaculture	202141046819 A	13.10.2021	29.10.2021	-
4.	Dr. G. Jeevarathinam Ms. T. Nivetha Mr. S. Dillwyn Ms. R. Navarasam	Fiber Enriched Vegan Based Gluten Free Cookies Infused with Coconut Oilcake and Buckwheat	202241029694 A	24.05.2022	03.06.2022	-

	Ms. Hridhika T B Mr. Mohammed Roshan C Mr. Afrid Kamal P T					
5.	Dr. G. Jeevarathinam Ms. T. Nivetha Mr. S. Dillwyn Ms. S. Priyadharshini Ms. Srimathi R	Bioactive Compounds Enriched Spiced Dark Chocolate	202241029690 A	24.05.2022	03.06.2022	-
6.	Dr. G. Jeevarathinam Ms. T. Nivetha Mr. S. Dillwyn Ms. R. Navarasam Ms. P. Sarekha Ms. S. Gomathi Ms. M. Dhejaswini	Enrichment of Nutritional Profile in Ice Cream using Coconut Milk, Stevia and Papaya Pulp	202241029688 A	24.05.2022	03.06.2022	-
7.	Dr. G. Jeevarathinam Ms. T. Nivetha Ms. S. Priyadharshini Ms. C. S. Neethu Ms. Hitha Baburaj Ms. Aparna P	Production of Low-Cost Snack Incorporated with Multi-Seed Flour	202241029693 A	24.05.2022	03.06.2022	-
8.	Dr. G. Jeevarathinam Ms. T. Nivetha Mrs. G. Nageswari Ms. C. S. Neethu Ms. Fathimathul Zahara Kelothpoyil Mr. Basil Varghese Mr. M. U. Riswan	Antioxidant Enriched Wine Production from Coffee Beans and Its Therapeutic Value	202241029458 A	23.05.2022	27.05.2022	-
9.	Dr. G. Jeevarathinam G Ms. C. S. Neethu Ms. T. Nivetha	Production of a Biochemical Solution for Ginger Peel Removal by Citric	202241030415 A	27.05.2022	03.06.2022	-

	Dr Seenuvasan M Ms.Farhana Rasheed Ms.Keerthana J M	Acid Blend from Food Waste and the Method of Preparation there of				
10.	Dr.G. Jeevarathinam Ms.T. Nivetha Mrs. G. Nageswari Ms. N. Princy Ms. Sivani V Gopal Mr. Alphinthampi Mr. V.S. Visal	Ready to Serve Health Drink for Diabetes Incorporated with Tinospora Cordifolia	202241029465 A	23.05.2022	03.06.2022	-
11.	Dr.G. Jeevarathinam Ms.T. Nivetha Mrs. G. Nageswari Ms. N. Princy Ms. R. Dharshana R Ms. Niharika Bipin Ms. Ronitalini C	Biodegradable Packaging Material Incorporated with Antimicrobial Properties	202241029696 A	24.05.2022	03.06.2022	-
12.	Dr.G. Jeevarathinam Ms.T. Nivetha Mr. S. Dillwyn Dr.R.Pandiselvam Mr.G. Naveen Mr. S. Naveen Mr. T. Sridharan	Production of Biodegradable Cutlery using Groundnut Shell	202241029695 A	24.05.2022	03.06.2022	-
13.	Ms.C. S. Neethu Ms.N. Princy Ms.P.Induja Ms.P. Athira Ms.Chinju Saju Ms.Drisya G.Chandran Ms.S.Meena	The effects of blending cow milk with soymilk on yoghurt quality	202241034935 A	17.06.2022	24.06.2022	-

14.	Ms.T.Nivetha Mr.L. Veerapandi Ms.Fathima Farzana Mr.J.Suresh Kumar	A process for preparation an ready to drink flavoured porridge with natural and chemical preservatives and process to prepare thereof.	202241045150	08.08.2022	19.08.2022	-
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