

STUDENTS ACHIEVEMENTS

***Swachata Sewormtricity* - Innovation of III B.Sc. Chemistry Students**

(Team lead) Hafila Khairun.S, Alphin Punitha. A, Charithra Iswarya. D mentored by Dr. J.Felcita Florence and Dr. J.Amala Infant Joice, Asst Professors, Dept of Chemistry has bagged the Tamil Nadu Student Innovators (TNSI) 2020 award conducted by Entrepreneurship Development and Innovation Institute (EDII) Tamil Nadu.

SwachataSewormtricity recycles toilet wastes to provide safe, secure and sanitized public toilets along with efficient waste management ensuring more number of public toilet users.

Out of 497 ideas registered from all over Tamil Nadu, SWACHATA SEWORMTRICITY bagged the fellowship award of Rs.1 lakh in Tamil Nadu Student Innovators 2020 organized by Tamil Nadu Entrepreneurship Development & Innovation Institute (TNEDII) on 10th August 2021.

Swachata Sewormtricity

S.HafilaKhairun, A.AlphinPunitha and D.Charithra Iswarya of III BSc Chemistry A, mentored by Dr.J.Felicita Florence and Dr.J.Amala Infant Joice, Assistant Professors, Department of Chemistry had registered a Startup Company “HAC Biodigestor” under MSME. The team applied for an Innovative Voucher Program under the Voucher A, Entrepreneurship Development and Innovation Institute (EDII), Tamil Nadu for the innovative project “SwachataSewormitricity”.

After pitching the idea in front of the Technical Committee, the team was selected for the final round of presentation to the Steering Committee of IVP. The team was selected and received a grant-in-aid of Rs. 2, 00,000/- on 16th August 2021, through the Innovation Voucher Program from Entrepreneurship Development and Innovation Institute(EDII), Department of MSME, Govt. of Tamil Nadu for the development of the product along with a Company contribution of Rs. 61,000.

NIC Grant with Incubation Support

The team SwachataSewormtricity comprising of Ms.S.HafilaKhairun, Ms.A.AlphinPunitha andMs.D.CharithraIswarya of B.Sc. Chemistry A (2018 -2021), were mentored by Dr.J.Felicita Florence and Dr.J.Amala Infant Joice, Assistant Professors, Department of Chemistry.

The team received a grant support of Rs. 5,00,000, on 18th November 2021, with Incubation Linkage Support in the National Innovation Contest (NIC 2020) among the 45 selected teams from 131 registered teams Nation wide who have submitted business models along with financial

proposals organized by Ministry of Education's Innovation Cell, AICTE and IIC (A Ministry of Education's Initiative), New Delhi. The team underwent the rounds of Assessment and Pitching as well as Boot Camp organized by MoE's Innovation Cell.

Best NSS Volunteer award

R. Nanthini of III B.Sc. Chemistry B sec received Best NSS Volunteer award from the Bharathidasan University, Tiruchirappalli for the year 2021-2022.