

<b>Sr. No.</b>	<b>Innovation ID</b>	<b>Date of Submission</b>	<b>Innovation Title</b>	<b>FY of Development</b>	<b>Developed as part of</b>	<b>Team Lead Details</b>
61	IR2022-816652	15-10-2022	Biosynthesis of strontium nano particles using Triphala and its characters and antimicrobial, antioxidant's activity <b>TRL Title - TRL 2</b>	2021-22	Academic Requirement/Study Project	Raja kumar 151901057.sdc@saveetha.com 7099875437 Student 151901057
62	IR2022-816647	15-10-2022	Periodontal Soft Tissue Expander <b>TRL Title - TRL 1</b>	2019-20	Academic Requirement/Study Project	G.Kaarthikeyan kaarthikeyan@saveetha.com 9841222027 Faculty 380
63	IR2022-816645	15-10-2022	Teeth cusp former <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	S.Sharmela Lakshmi sharmisankar22@gmail.com 9025187351 Student 152101017
64	IR2022-816644	15-10-2022	PC INDUCED INFLAMMATION AND INSULIN RESISTANCE IN ADIPOCYTES IN MALE ALBINO RATS. <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	N.Vishal Prakasam 152001025.sdc@saveetha.com 9952074773 Student 152001025

65	IR2022-816639	15-10-2022	In house prepared herbal toothpaste <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Prateeksha Moharana prateekshamoharana@gmail.com 6382515952 Student 152001013
66	IR2022-816635	15-10-2022	Battery operated wax knife <b>TRL Title - TRL 1</b>	2019-20	Academic Requirement/Study Project	Sanjog Agarwal sanjogagah01@gmail.com 7204914145 Student 151909002
67	IR2022-816632	15-10-2022	Antidiabetic activity of Picrorhiza kurroa root extract and its mediated zinc oxide nanoparticles using alpha amylase assay <b>TRL Title - TRL 1</b>	2022-23	Academic Research Assignment/Industry Sponsored Project	Lakshana Suresh 152101031.sdc@saveetha.com 7418496408 Student 152101031
68	IR2022-816631	15-10-2022	Antibacterial suture material <b>TRL Title - TRL 1</b>	2022-23	Academic Requirement/Study Project	Ashwin shravan kumar ashwindr98@gmail.com 6380771137 Student 151701017
69	IR2022-816630	15-10-2022	KNOWLEDGE AND AWARENESS ABOUT THE EFFECT OF NOISE POLLUTION ON MENTAL HEALTH <b>TRL Title - TRL 1</b>	2021-22	Academic Research Assignment/Industry Sponsored Project	Surya sitaram suryagoverdhan988@gmail.com 9398753518 Student 151901009

70	IR2022-816628	15-10-2022	Titanium oxide doped graphene nano particles based anti cancer and anti inflammatory drug <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Vishaka S vishakakothari28092002@gmail.com 6380606132 Student 152001077
71	IR2022-816627	15-10-2022	Touchless doorbell <b>TRL Title - TRL 3</b>	2021-22	Academic Requirement/Study Project	K Ganesh 192011132.sse@saveetha.com 9440579563 Student 192011132
72	IR2022-816626	15-10-2022	Babool bark modified GIC <b>TRL Title - TRL 1</b>	2021-22	Independent Assignment/Non-academic Study Project	Jeyashree.T jeyashreesvt@gmail.com 9486971496 Student 151801068
73	IR2022-816624	15-10-2022	A new generation Split tray <b>TRL Title - TRL 2</b>	2021-22	Academic Requirement/Study Project	Maaz Vohra maazvohra390@gmail.com 8308419570 Student 152109005
74	IR2022-816622	15-10-2022	Dental chair installed light cure unit <b>TRL Title - TRL 1</b>	2021-22	Academic Research Assignment/Industry Sponsored Project	Revathi Bhaskaran 151701030.sdc@saveetha.com 9176789720 Student 151701030

75	IR2022-816621	15-10-2022	Biocompatible silver nanoparticles as an effective drug to treat dental biofilm caused by streptococcus mutans. <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Shreeranjani.K.S 152101083.sdc@saveetha.com 9080585898 Student 152101083
76	IR2022-816620	15-10-2022	NANO-BIOSENSOR FOR THE DETECTION AND QUANTIFICATION OF SALIVARY GLUCOSE IN DIABETES MELLITUS <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	DR DEVIKA S PILLAI devikaspillai.sdc@saveetha.com 7306783582 Faculty 17237
77	IR2022-816619	15-10-2022	TITLE OF THE INVENTION - Mechanical cord packer <b>TRL Title - TRL 1</b>	2020-21	Academic Requirement/Study Project	M.Sai Teja Reddy msajtejareddy090@gmail.com 8247867936 Student 151909006
78	IR2022-816618	15-10-2022	Healthy Bubble gum <b>TRL Title - TRL 1</b>	2021-22	Academic Research Assignment/Industry Sponsored Project	Srinisha.M srinishamarimuthu2000@gmail.com 9962463529 Student 151701028
79	IR2022-816617	15-10-2022	Dento- ONE STOP DENTAL MANAGEMENT SYSTEM <b>TRL Title - TRL 1</b>	2022-23	Independent Assignment/Non-academic Study Project	Ranjith Raj VPRB 151701035.sdc@saveetha.com 9444727283 Student 151701035

80	IR2022-816616	15-10-2022	Molecular docking of histidine dehydrogenase <b>TRL Title - TRL 2</b>	2021-22	Academic Requirement/Study Project	Bharath bharathravi0449@gmail.com 9500077134 Student 152001086
81	IR2022-816613	15-10-2022	Zinc oxide conjugated Rutin trihydrate for application in dry socket <b>TRL Title - TRL 1</b>	2021-22	Academic Research Assignment/Industry Sponsored Project	Varshasree 152101060.sdc@saveetha.com 7358465691 Student 152101060
82	IR2022-816611	15-10-2022	Four way syringe/ dental loupe canal visualiser <b>TRL Title - TRL 1</b>	2021-22	Academic Research Assignment/Industry Sponsored Project	Sharon Keziah V kezsharon@gmail.com 9790789153 Student 151701069
83	IR2022-816612	15-10-2022	Chamomile and Ginger formulation meditated Zinc oxide nano particle and its free radical scavenging activity Kaviya <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Kaviya Selvaraj Kaviaselvaraj2003@gmail.com 7358307981 Student 152001052
84	IR2022-816610	15-10-2022	Ocimum sanctum ( Tulsi ) pack <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	B.A.Deepika deepikaba93@gmail.com 8608454265 Student 152005002

85	IR2022-816608	15-10-2022	Liposomal drug delivery for oral squamous cell carcinoma <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Mudiyayirakkani Muthusamy 152032001.sdc@saveetha.com 8778845796 Student 152032001
86	IR2022-816605	15-10-2022	MPRF <b>TRL Title - TRL 2</b>	2019-20	Academic Research Assignment/Industry Sponsored Project	Sankari Malaiappan sankari@saveetha.com 9840285905 Faculty 377
87	IR2022-816602	15-10-2022	Customised jig for labial orthodontic bonding. <b>TRL Title - TRL 2</b>	2020-21	Academic Requirement/Study Project	Mathew Thomas Maliael dr.mathewthomasm@gmail.com 8880213792 Student 151908004
c	IR2022-816601	15-10-2022	berry gel in management of oral potentially malignant disorders <b>TRL Title - TRL 1</b>	2022-23	Academic Requirement/Study Project	Shree Abiraami N S drabiramiodr@gmail.com 9080903674 Student 152110002
89	IR2022-816599	15-10-2022	Effect of neem extract on tooth morphology and discolouration <b>TRL Title - TRL 1</b>	2020-21	Academic Requirement/Study Project	Indu Gayathrie 152001065.sdc@saveetha.com 9360338196 Student 152001065

90	IR2022-816597	15-10-2022	Preparation of Bionanocomposite based mouthwash using Tamarind seed mediated Nanosilver-chitosan and its anti microbial and anti inflammatory activity <b>TRL Title - TRL 1</b>	2020-21	Academic Research Assignment/Industry Sponsored Project	Dakshinya.M 152101069.sdc@saveetha.com 9751561110 Student 152101069
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