

<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>
1	IR2022-816779	15-10-2022	More sensitised and cheaper ethanol sensor <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Vishaka S vishakakothari28092002@gmail.com 6380606132 Student 152001077
2	IR2022-816778	15-10-2022	A method to enhance osseointegration in dental implants <b>TRL Title - TRL 3</b>	2022-23	Academic Requirement/Study Project	Giri Senthil M girisenthil13@gmail.com 9566684981 Student 152103006
3	IR2022-816777	15-10-2022	Plastics <b>TRL Title - TRL 1</b>	2022-23	Academic Requirement/Study Project	R .Dhilip dhilipkavitha93@gmail.com 6380148554 Student 192212298
4	IR2022-816775	15-10-2022	GELATIN INTRODUCED ALGINATE HYDROGEL MEMBRANE TOWARDS PERIODONTAL REGENERATION <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Charanya charanya.suresh@yahoo.com 9655590226 Student 151801072

5	IR2022-816774	15-10-2022	Anti-Microbial Cyanoacrylate <b>TRL Title - TRL 3</b>	2021-22	Academic Requirement/Study Project	Sanjog Agarwal sanjogagah01@gmail.com 7204914145 Student 151909002
6	IR2022-816766	15-10-2022	XANTHINE OXIDASE INHIBITORY ACTIVITY OF AQUEOUS PINEAPPLE EXTRACT AS ANTIGOUT AGENTS <b>TRL Title - TRL 1</b>	2022-23	Academic Requirement/Study Project	Kritheka ck krithikathir30@gmail.com 9952525866 Student 152001099
7	IR2022-816765	15-10-2022	Calcium based nanogel <b>TRL Title - TRL 2</b>	2022-23	Academic Requirement/Study Project	Hemanth Ragav N V hemanthhr2000@gmail.com 7826082343 Student 151901068
8	IR2022-816757	15-10-2022	Nanozyme based Antimicrobial <b>TRL Title - TRL 1</b>	2021-22	Academic Research Assignment/Industry Sponsored Project	Lakshmipathy mlakshmipathy@gmail.com 9841712354 Faculty 13961

9	IR2022-816756	15-10-2022	CLEANTEC PROSTHETIC DISINFECTANT - POWERFUL HERBAL DISINFECTANT SOLUTION TO CHEMICALLY TREAT VARIED RANGE OF PROSTHETIC COMPONENTS BEFORE CLINICAL USAGE. <b>TRL Title - TRL 3</b>	2022-23	Academic Requirement/Study Project	Rajalakshmi SB 152103003.sdc@saveetha.com 9941216467 Student 152103003
10	IR2022-816753	15-10-2022	Anti inflammatory gel using acacia and stevia infused with strontium nanoparticles <b>TRL Title - TRL 1</b>	2022-23	Academic Requirement/Study Project	M.Rithanya mrithanya5601@gmail.com 6379816800 Student 151801006
11	IR2022-816750	15-10-2022	A NOVEL TRIPLE BLADE BONE SCRAPER FOR INTRA ORAL HAEVESTING <b>TRL Title - TRL 1</b>	2022-23	Academic Requirement/Study Project	Saumya Mehta 152103002.sdc@saveetha.com 9172317949 Student 152103002

12	IR2022-816747	15-10-2022	Embryonic toxicology evaluation of lemon grass and ginger formulation mediated nano zinc oxide particles - chitosan nano composite water dental varnish. <b>TRL Title - TRL 3</b>	2021-22	Academic Research Assignment/Industry Sponsored Project	Srivaths Mukka srivathsmukka@gmail.com 9493944202 Student 152001045
13	IR2022-816744	15-10-2022	Therapeutic chewing gum developed with dissolved adhimaduram particles for prevention of dental caries and plaque <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	keshav 152101016.sdc@saveetha.com 9884063344 Student 152101016
14	IR2022-816743	15-10-2022	RVG Sensor holder for IOPA technique <b>TRL Title - TRL 2</b>	2019-20	Academic Requirement/Study Project	jayanth kumar V jayanthkumar@saveetha.com 8056135807 Faculty 3969

15	IR2022-816742	15-10-2022	Preparation of crude extract from chaetomorpha sp seaweed and their antioxidant activity <b>TRL Title - TRL 1</b>	2022-23	Academic Research Assignment/Industry Sponsored Project	Helen Reshma K 151901078.sdc@saveetha.com 9360715721 Student 151901078
16	IR2022-816741	15-10-2022	New Regenerative membrane derived from naturally derived chitosan <b>TRL Title - TRL 1</b>	2021-22	Academic Research Assignment/Industry Sponsored Project	Venkateshwaran V venkatramanvbalaji@gmail.com 9360393854 Student 152101070
17	IR2022-816738	15-10-2022	Green Synthesis of zinc oxide Nanoparticles using dark chocolate and its anti-inflammatory activity <b>TRL Title - TRL 1</b>	2022-23	Academic Requirement/Study Project	soumya sri srisangaraju@gmail.com 8330973152 Student 152001088
18	IR2022-816736	15-10-2022	Seleno-Papaya Nanoparticles Intracanal Medicament for Endodontics <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Nishitha Arun nishiarun@gmail.com 9940199649 Student 152006004
19	IR2022-816734	15-10-2022	Yummy fruit extract as Bleaching agent. <b>TRL Title - TRL 2</b>	2021-22	Academic Requirement/Study Project	UMAYAL S drumayals8@gmail.com 9500633759 Student 151701057

20	IR2022-816732	15-10-2022	ALDOLASE REDUCTASE AND PROTEIN GLYCATION INHIBITORY ACTIVITY OF DARK CHOCOLATE AND ITS ASSISTED ZINC OXIDE NANOPARTICLES <b>TRL Title - TRL 1</b>	2021-22	Academic Research Assignment/Industry Sponsored Project	Vedha R Nair 152001038.sdc@saveetha.com 9933208557 Student 152001038
21	IR2022-816728	15-10-2022	COMBINATION OF CHLORHEXIDINE AND POVIDONE- IODINE <b>TRL Title - TRL 3</b>	2020-21	Academic Requirement/Study Project	Sanjog Agarwal sanjogagah01@gmail.com 7204914145 Student 151909002
22	IR2022-816723	15-10-2022	Accessing car using camera <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	S.kaviya 192021003.sse@saveetha.com 6385121764 Student 192021003
23	IR2022-816724	15-10-2022	Accessing car using camera <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	S.kaviya 192021003.sse@saveetha.com 6385121764 Student 192021003

24	IR2022-816722	15-10-2022	Novel anti inflammatory combination <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Vishaka S vishakakothari28092002@gmail.com 6380606132 Student 152001077
25	IR2022-816721	15-10-2022	Cytotoxic activity of Hyaluronic acid mediated zinc nano particles <b>TRL Title - TRL 1</b>	2020-21	Academic Research Assignment/Industry Sponsored Project	Karthik V Karthikviswanathan2000@gmail.com 7338938024 Student 151801097
26	IR2022-816719	15-10-2022	Composite placing and packing instrument with interchangeable heads <b>TRL Title - TRL 1</b>	2021-22	Academic Requirement/Study Project	Dr Tanvi Shah 152106001.sdc@saveetha.com 9619221292 Student 152106001
27	IR2022-816718	15-10-2022	Liposome encapsulated lignocaine anaesthetic gel <b>TRL Title - TRL 2</b>	2021-22	Academic Requirement/Study Project	Vidusha A 152101019.sdc@gmail.com 8248330582 Student 152101019
28	IR2022-816717	15-10-2022	Cytotoxic potential of flaxseed oil on oral cancer cell lines <b>TRL Title - TRL 1</b>	2022-23	Academic Research Assignment/Industry Sponsored Project	Reethega Loganathan reethegalogs@gmail.com 9094591227 Student 151701020

29	IR2022-816715	15-10-2022	Synthetic chelator EDTA combined with phytochemical for dentin remineralisation <b>TRL Title - TRL 1</b>	2022-23	Academic Requirement/Study Project	Ipsitha Vejendla vipsitha1997@gmail.com 9515748752 Student 152106004
30	IR2022-816713	15-10-2022	Alginate based bone adhesives <b>TRL Title - TRL 2</b>	2021-22	Academic Requirement/Study Project	Mabbithasri.A 151901079.sdc@saveetha.com 9092859573 Student 151901079