

Sr. No.	Innovation ID	Date of Submission	Innovation Title	FY of Development	Developed as part of	Team Lead Details
31	IR2022-816712	15-10-2022	Zinc oxide conjugated rutin trihydrate for application in dry socket TRL Title - TRL 1	2021-22	Academic Research Assignment/Industry Sponsored Project	Varshasree 152101060.sdc@saveetha.com 7358465691 Student 152101060
32	IR2022-816704	15-10-2022	Rapid Bone TRL Title - TRL 1	2022-23	Academic Requirement/Study Project	K Pavithra 152103007.sdc@saveetha.com 9600616899 Faculty 152103007
33	IR2022-816703	15-10-2022	Rapid Bone TRL Title - TRL 1	2022-23	Academic Requirement/Study Project	K Pavithra 152103007.sdc@saveetha.com 9600616899 Faculty 152103007

34	IR2022-816702	15-10-2022	BIODEGRADABLE NANOPOLYMER ENCAPSULATED PERIOSTRACUM BASED ANTIBIOFILM SOLUTION TRL Title - TRL 1	2022-23	Academic Requirement/Study Project	Annie Sylvea. V asvalan97@gmail.com 8220488600 Student 152106003
35	IR2022-816701	15-10-2022	All in one Tooth brush with detachable Floss holder and interdental brush TRL Title - TRL 1	2021-22	Academic Requirement/Study Project	A.Divaskara chandran divasloganathan12@icloud.com 9566688166 Student 152101058
36	IR2022-816700	15-10-2022	Solar operated suction TRL Title - TRL 1	2019-20	Academic Requirement/Study Project	Sanjog Agarwal sanjogagah01@gmail.com 7204914145 Student 151909002

37	IR2022-816699	15-10-2022	Free radical scavenging activity of acacia nilotica mediated silver nanoparticles TRL Title - TRL 3	2021-22	Academic Requirement/Study Project	M.Afra Mariyam mariyamafra11@gmail.com 7550152095 Student 152101030
38	IR2022-816696	15-10-2022	POTENTIAL ANTIOXIDANT ACTIVITY FROM METHANOLIC EXTRACT OF HALOPHILA OVALIS TRL Title - TRL 3	2021-22	Academic Requirement/Study Project	Amba Esakki 152101005.sdc@saveetha.com 8940980980 Student 152101005
39	IR2022-816697	15-10-2022	POTENTIAL ANTIOXIDANT ACTIVITY FROM METHANOLIC EXTRACT OF HALOPHILA OVALIS TRL Title - TRL 3	2021-22	Academic Requirement/Study Project	Amba Esakki 152101005.sdc@saveetha.com 8940980980 Student 152101005

40	IR2022-816695	15-10-2022	CARBON MONOXIDE EVALUATOR TRL Title - TRL 1	2021-22	Academic Requirement/Study Project	Pradeep Kumar.R drrpradeepkumar@gmail.com 9940391698 Faculty 523
41	IR2022-816693	15-10-2022	Teeth cusp former TRL Title - TRL 1	2021-22	Academic Requirement/Study Project	S.Sharmela Lakshmi sharmisankar22@gmail.com 9025187351 Student 152101017
42	IR2022-816691	15-10-2022	The use of fingerprints in sex determination TRL Title - TRL 3	2021-22	Academic Requirement/Study Project	Rupa Devi R 152001027.sdc@saveetha.com 9344948642 Faculty 152001027
43	IR2022-816686	15-10-2022	SCALO MIRROR TRL Title - TRL 1	2019-20	Academic Requirement/Study Project	Madhura Deshmukh 151909004.sdc@saveetha.com 9011965516 Student 151909004
44	IR2022-816685	15-10-2022	Extrusion of novel PLA/hydroxyapatite filaments for 3D printing TRL Title - TRL 1	2022-23	Academic Requirement/Study Project	Dr.P.Sabarinathan sabariphd21@gmail.com 8973267279 Faculty 18694

45	IR2022-816684	15-10-2022	Airotor with mirror TRL Title - TRL 1	2019-20	Academic Requirement/Study Project	Sanjog Agarwal sanjogagah01@gmail.com 7204914145 Student 151909002
46	IR2022-816683	15-10-2022	Bristle based tongue scrapper TRL Title - TRL 1	2021-22	Academic Requirement/Study Project	Shweta Mary Reddy reddyshweta2503@gmail.com 8590818509 Student 152101071
47	IR2022-816682	15-10-2022	A BAND THAT CAN DO EVERYTHING TRL Title - TRL 1	2021-22	Academic Research Assignment/Industry Sponsored Project	T.A.S.Hemanth 192110537.sse@saveetha.com 8179959279 Student 192110537
48	IR2022-816679	15-10-2022	NOVEL GUIDE TO ASSESS MIDPOINT FOR IMPLANT DRILL. TRL Title - TRL 1	2020-21	Academic Requirement/Study Project	Karthickraj skarthickraj3@gmail.com 9176324418 Student 152103004

49	IR2022-816677	15-10-2022	All in one Tooth brush with detachable Floss holder and interdental brush TRL Title - TRL 1	2021-22	Academic Requirement/Study Project	A.Divaskara chandran divasloganathan12@icloud.com 9566688166 Student 152101058
50	IR2022-816674	15-10-2022	Students online class tools TRL Title - TRL 1	2022-23	Academic Requirement/Study Project	Gokul Konjeti gokulkonjeti@gmail.com 8919990700 Student 192111038
51	IR2022-816669	15-10-2022	Controlling Dyslipidemia using Argyreia nervosa extract TRL Title - TRL 3	2021-22	Academic Requirement/Study Project	Sujitha A 152101027.sdc@saveetha.com 9952532909 Student 152101027
52	IR2022-816668	15-10-2022	Ceramic infused fluorapatite nano particles for tooth and bone remineralisation TRL Title - TRL 1	2021-22	Academic Research Assignment/Industry Sponsored Project	Nithish shankar nithishsankar15@gmail.com 7339093066 Student 152101087

53	IR2022-816667	15-10-2022	Amoxicillin loaded hydrogel membrane TRL Title - TRL 2	2021-22	Academic Requirement/Study Project	Shabbarish Chockalingam 151901004.sdc@saveetha.com 9582685893 Student 151901004
54	IR2022-816666	15-10-2022	Comfy brush TRL Title - TRL 2	2021-22	Academic Requirement/Study Project	CHENCHULAKSHMI G g.chenchulakshmi@gmail.com 9940643216 Student 152010004
55	IR2022-816665	15-10-2022	Use of picrorhiza kurroa root extract and silver nanoparticles as an antidiabetic drug TRL Title - TRL 1	2021-22	Academic Research Assignment/Industry Sponsored Project	Sumedha sumedhabalaji1911@gmail.com 8668085800 Student 152101036
56	IR2022-816664	15-10-2022	CALIBRATED TEFLON STRIPS FOR MEASURING CHEEK FLEXIBILITY TRL Title - TRL 1	2022-23	Academic Requirement/Study Project	T.N. UMA MAHESWARI umamaheswaritn@saveetha.com 9840958339 Faculty 428

57	IR2022-816661	15-10-2022	Security alert alarm notification TRL Title - TRL 1	2022-23	Academic Requirement/Study Project	M.vamsi munagacharlavamsi25@gmail.com 8341857567 Student 192012057
58	IR2022-816660	15-10-2022	Molecular docking of novel Aza compounds as a therapeutic agent against Heme binding protein of Tennerella forsythia TRL Title - TRL 1	2021-22	Academic Requirement/Study Project	Janani KS 152101065.sdc@saveetha.com 9488607609 Student 152101065
59	IR2022-816657	15-10-2022	Antimicrobial and cytotoxic effect of ginger ref tea formation mediated silver nanoparticles TRL Title - TRL 1	2021-22	Academic Research Assignment/Industry Sponsored Project	Ashwin SP ashwinsen002@gmail.com 9344459471 Student 152001051

60	IR2022-816655	15-10-2022	ATOMIC FORCE MICROSCOPY IMAGING OF ENAMEL VERSUS DENTIN SUBJECTED TO CRITICAL pH SOLUTION TRL Title - TRL 3	2022-23	Academic Research Assignment/Industry Sponsored Project	Gokul Vimal Thangaraj svmgokul123@gmail.com 9942183095 Student 152101023
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