

**Academic Year: 2024 – 2025** 

## **List of Patents**

S. No.	Application No.	Title of the patent/	Name of the Inventor	Status	Date of Publication / Grant
1.	202441071473	A Calibrated Mouth Opener For Performing Mouth Opening Exercises In Patients With Trismus	Dr Deepanjali M Dr Shubhra Chauhan Aramanai	Published	04.10.2024
2.	202441071474	A Synergistic Formulation For Rapid Periodontal Regeneration	Dr. Jaideep Mahendra Dr. Geetha Ari Dr.Srijanani Santhanakrishnan	Published	04.10.2024
3.	202441071475	A Process Of Preparation Of Soothing Lip Balm And Product Thereof	Dr. N. Muninathan MS.W. Beula Christina Dr.A. Suresh	Published	04.10.2024
4.	202441071476	A Process Of Preparation Of Bifidobacterium Probiotic Soup For Promoting Gut Health	Yatakona Supriya Dr.S.Sivamalar	Published	27.09.2024
5.	202441071477	A Process Of Preparation Of Highly Stable Albumin Prf For Sustained Release Of Growth Factors	Dr. Surthi Senthil Dr. Vijayalakshmi Rajaram Dr. Jaideep Mahendra	Published	04.10.2024
6.	202441071478	A Process Of Preparation Of Metronidazole- Infused I-Prf Gel For The Management Of Periodontal Pocket	Dr.Devadharshini Chandrasekar Dr.Burnice Nalinakumari Dr.Nikita Ravi Dr.Jaideep Mahendra Dr.Vijayalakshmi Rajaram	Published	04.10.2024

7.	202441071779	A Calibrated Mouth Opener With Adaptable Sleeve	Dr.Deepanjali Dr.Shubhra Chauhan Aramanai	Published	04.10.2024
8.	202441090785	A Rubber Dam With Trefoil Shaped Punch Hole	Dr. Sooriaprakas Chandrasekaran Dr. Aishwarya v	Published	04.10.2024
9.	202441090786	A Process Of Detection Of Organophosphate Pesticide Based On Fluorescence Spectroscopy	Mr Bharath Palani Dr.Thirumal Kumar D	Published	04.10.2024
10.	202441090787	Formulation And Evaluation Of A Probiotic Dragon Fruit (Hylocereus Undatus)- Honey Beverage	Ms. Manju Bargavi S	Published	29.11.2024
11.	202441090788	A Rubber Dam With Quatrefoil Shaped Punch Hole	Dr. Sooriaprakas chandrasekaran Dr. Selvakarthikeyan U	Published	04.10.2024
12.	202441090789	A Pharmaceutical Formulation For Maintaining Health And Function Of Dental Pulp	Dr.Keerthika MR Dr.Sooriaprakas Chandrasekaran Dr.Kavya Baskar Dr.Smita Surendran Dr.Aishwarya V Dr.Velmurugan N	Published	04.10.2024
13.	202441092329	A Process Of Preparation of Nanogel For Chronic Periodontitis And Product Thereof	R Vijayalakshmi Dr.R.Ambalavanan Dr.S.Rajeshkumar Dr.Jaideep Mahendra Dr.Uma Sudhakar	Published	04.10.2024
14.	202441092331	A Process of Preparation of Nano Mouthwash for Treating Chronic Periodontitis	R Vijayalakshmi Dr.R.Ambalavanan Dr.S.Rajeshkumar Shanmugam Dr.Jaideep Mahendra Dr.Uma Sudhakar	Published	04.10.2024

15.	202441092330	A Process of Preparation of Aramid Incorporated Medical Glove	Dr.V. Aravinth Dr. I. Princy Dr. Preetha ElizabethChaly Dr. Shyam Sivasamy Dr. Swetha .V	Published	04.10.2024
16.	202441092328	A Process Of Preparation Of Palatable, Refreshing And Functional Sports Drink And Product Thereof	Manju Bargavi S Dr N Prabhavathy Devi M Suresh K Naresh Kumar	Published	04.10.2024
17.	202441100448	A Process Of Preparation Of Fermented Drink And Product Thereof	Dr.S.Sivasankari	Published	03.01.2025
18.	202441100449	A Process Of Preparation Of Instant Solkadhi Drink Mix Powder And Product Thereof	Dr. N. Muninathan MS.Beula Christina S. Poongkuzhali Dr.K.V.Rajasekar	Published	03.01.2025
19.	202441104760	Portable Trestle	K. Badri Dr.J.Komala Trisha Ghosh Dr.V.Subbulakshmi	Published	10.01.2025
20.	202441104759	Pranayama Mat	Ashwinkumar C S Badri K Dr.V.Subbulakshmi	Published	10.01.2025
21.	202441102797	A Process of Preparation of Nutrient-Packed Lactose-Free Cupcakes and Product Thereof	Ms. Manju Bargavi S Dr.N. Prabhavathy Devi	Published	03.01.2025
22.	202441104995	A Process of Preparation of Anti Diabetic Activity Exhibiting Energy Bites and Product Thereof	Dr. A. Josephine Mrs.B.Swetha Dr.V.Sureka Varalakshmi Dr.S.Ashok Kumar	Published	10.01.2025

23.	202441104761	A Nutritious And Antioxidant Activity Exhibiting Polyherbal Pharmaceutical Formulation And Process Thereof	Mounika G Dr.D Chamundees wari	Published	10.01.2025
24.	202441102796	A Process of Preparation of Indigenous Antibiotic Toothpaste and Product Thereof	Dr. K. Aishwarya Dr. C Ravanth kumar	Published	03.01.2025
25.	202541000004	A Process of Preparation of Nano Composite Gel For Chronic Periodonitis	Dr Uma Subbiah Dr Vijayalakshmi Rajaram Dr Jaideep Mahendra Dr.Rajeshkumar Shanmugam Dr.Tharani Munusamy Dr.Lakshmipriya Kannan	Published	10.01.2025
26.	202541001111	A Process of Preparation of Betel Root In Hydrogel Nanoparticle For Periodontal Regeneration- A Novel Approach	Dr Jaideep Mahendra Dr.Aisvarya Naagendran Dr.Nalini Devarajan Dr.Balaji Ganesh Dr.Prashanthi P	Published	10.01.2025
27.	202541002514	A Portable System For Printing Rvg Iopa Images	Arthi Sri A.S	Published	24.01.2025
28.	202541002515	Uv Dental Chair	Dr V Aravinth	Published	24.01.2025
29.	202541006246	A Process of Preparation of a Micronutrient- Dense Coconut Inflorescence Confection With Natural Additives	Dr. N. Muninathan W.Beula Christina S.Poongkuzhali Dr.A.Suresh Dr.P.Ponmurugan	Published	31.01.2025

30.	202541006245	A Process Of Preparation Of Antimicrobial Activity Exhibiting Endodontic Disinfection Solution And Product Thereof	Dr.Aishwariya V Subhashini Dr.Sooriaprakas Chandrasekaran Dr.Selvakarthikeyan Dr.N.Velmurgan	Published	31.01.2025
31.	202541006244	A Non-Invasive Method For Detecting Periodontal And Neuropsychiatric Diseases	Dr Jaideep Mahendra Dr.Devadharshini Chandrasekar Muskan Bedi	Published	31.01.2025
32.	202541006601	Puzzle Yoga Block For Use As Block And Back Bending	Trisha Ghosh Badri K Dr. D. Chamundeeswari Dr. V. Subbulakshmi Dr. B.R. Parthasarathy	Published	07.02.2025
33.	202541006741	A Process of Preparation Acerola Mediated Zinc Oxide NanoParticles For Periodontal Disease	Dr. Nithya Angamuthu Dr. Burnice Nalina Kumari.C Dr. Tharani Munusamy Dr. Shunmuga Prasanth .D Dr. Jaideep Mahendra Dr. Vijayalakshmi Rajaram	Published	07.02.2025
34.	202541007886	A Process of Preparation of Ozone impregnated Sutures	Keerthana Ponvel	Published	14.02.2025
35.	202541013481	A Process of Preparation of Antimicrobial and Antibiofilm Activity Exhibiting Guavantial Nano Mouthwash	Padmaja S Dr.Nikita Ravi Jaideep Mahendra Dr.Anitha Loga Ranjini K	Published	28.02.2025

36.	202541013482	A process for the preparation of simvastatin- infused a-prf+ scaffolds for enhanced osseointegration	Uma subbiah Dr Jaideep Mahendra Dr.Vijayalakshmi Rajaram Dr.Lakshmi Priya Kannan Dr.Burnice Nalinakumari Chellathurai Dr.Tharani Munusamy	Published	28.02.2025
37.	202541013483	Ai-Enabled Manual Toothbrush with inbuilt plaque identifier	Dr. V. Aravinth Dr. Lakshmi Priya .S Dr. Preetha Elizabeth Chaly	Published	28.02.2025
38.	202541013484	A Sustainable Solar-Powered Biodegradable Iron Box	Dr.Josphine Antony Mrs.B.Swetha Dr.V.Sureka Varalakshmi Dr.S.Ashok Kumar Mr.S.Vijaykumar	Published	28.02.2025
39.	202541013485	A Process of Preparation of Nanoparticle Reinforced Titanium Dioxide Suture Exhibiting Antimicrobial Properties	Pavithra D Jaideep Mahendra Dr.Sathish Rajendran Dr. Lakshmi Priya Kannan	Published	28.02.2025
40.	202541013488	A Process of Preparation of Topical Cream Formulation Tinospora Shield For Allergic Dermatitis	Dr. N. Muninathan MS.S.poongkuzhali Dr. A.Suresh Dr.K.Baskaran Dr.K.V.Rajasekhar	Published	28.02.2025
41.	202541013489	A Process of Preparation of Slime Adhesive from E-Waste	Dr. Josephine Anthony Dr. V. Sureka Varalakshmi Mrs. B. Swetha	Published	28.02.2025

42.	202541013490	A Process of Preparation of Skin Healing Formulation Exhibiting Antifungal Activity	Dr. N. Muninathan W.Beula Christin S.Poongkuzhali Dr.A.Suresh Dr.K.V.Rajasekhar Dr.Shanmuga Priyan	Published	28.02.2025
43.	202541013491	A Process of Preparation of T-PRF Scaffold	Dr. Surthi Senthil Dr. Vijayalakshmi R Dr. Burnice Nalina Kumari C Dr. Jaideep Mahendra	Published	28.02.2025
44.	202541015953	A Process of Preparation of Zinc Oxide Nano Particle Infused Phytochemical Gel	Dr. Sheryl .T Dr. Geetha .A Dr. Jaideep Mahendra Dr. Annie Arockia Mary Dr. Tharani Munisamy	Published	07.03.2025
45.	202541015954	Tooth Mobility Tool	Dr. Aravinth V Dr. V. Swetha Dr. Preetha Elizabeth Chaly	Published	07.03.2025
46.	202541015955	A process of preparation of antioxidant activity exhibiting antioxidant Magenta Magic	Dr. N. Muninathan W.Beula Christina S.Poonkuzhali Dr.A.Suresh Dr.P.Ponmurugan	Published	07.03.2025
47.	202541019047	A Process Of Preparation Of Synergistic Hair Oil Blend For Hair Growth And Nourishment	Dr. A. Josephine Dr. V. Sureka Varalakshmi Dr. N. Arunagirinathan Mrs. B. Swetha Dr. S. Ashok Kumar	Published	21.03.2025

48.	202541025004	A Process of Preparation of Bovine Colostrum Mediated Nano Gel For Periodontal Therapy	Uma Subbiah Dr Jaideep Mahendra Dr. Vijayalakshmi Rajaram Dr. Tharani Munusamy Dr. Lakshmipriya Kannan Dr. Burnice Nalinakumari Chelladurai	Published	28.03.2025
49.	202541025005	A Process of Preparation of Polyherbal Pharmaceutical Formulation And Product Thereof	Mounika G D.Chamundeeswari	Published	28.03.2025
50.	202541025006	Disposable Salivary Ejector For Continuous Drainage of Saliva	Dr. C. Sridhar Dr. C. Krithika	Published	28.03.2025
51.	202541025003	An Illuminating Surgical Tunneling Instrument To Perform Root Coverage Procedures	Pragya .G Anitha Loga Ranjani .K Dr Jaideep Mahendra Burnice Nalina Kumari .C Vijayalakshmi .R Prashanthi .P	Published	28.03.2025
52.	202541026970	A Process of Production of Mycelium Based Biodegradable Carry Bags Sheet Materials	Dr. N. Muninathan S. Poongkuzhali W. Beula Christina Dr. A. Suresh Dr. K.V. Rajasekhar	Published	11.04.2025
53.	202541030684	A System For Rapid Detection of Oral Cancer Biomarkers In Saliva	Dr. Arthi Sri A.S	Published	11.04.2025
54.	202541030683	A Process of Preparation of Natural Hair Nourishing Pack For Healthy Hair	Manju P Heera.M.J Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	11.04.2025

55.	202541031150	A Process of Synthesis of Herbal Mediated Cuonps Nano-Formulation Exhibiting Anti- Cancer Activity	Ms.Manju Bargavi S Dr.N.Prabhavathy Devi Dr.Tharani Munusamy Dr.Nalini Devarajan Mr.Suresh Malchi	Published	11.04.2025
56.	202541030681	A Process of Preparation of Herbal Fresh Breath Spray for Oral Hygiene	Manju P Heera.M.J Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	18.04.2025
57.	202541030682	An Aesthetic Precision Monitoring System For Monitoring Tmj Function And Bruxism Activity	Dr Arthi Sri. A.S	Published	18.04.2025
58.	202541031151	A Process of Preparation of Anticancer Activity Exhibiting Herbal Formulation	Manju P Heera.M.J Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	18.04.2025
59.	202541031606	A Process of Preparation of Herbal Mouth Freshener For Oral Freshness And Oral Hygiene	Heera.M.J Manju P Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	25.04.2025
60.	202541031605	A Process of Preparation of Edible Ink From Plant Based Waste Biomass For Use In Pen or Printers	Dr.A.Josephine Dr.V.Sureka Varalakshmi B.Swetha	Published	25.04.2025
61.	202541031604	A Process of Preparation of Revitalizing And Brightening Face Pack For A Radiant Glow	Manju P Heera.M.J Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	25.04.2025
62.	202541037623	Avulsion Management Kit for Schools	Dr.Sooriaprakas Chandrasekaran	Published	09.05.2025

63.	202541037621	A process of Preparation of Diafiber Jelly	Dr.Pavithra Amritkumar S.Tamil Malar	Published	09.05.2025
64.	202541037624	An Endodontic Regeneration Kit For Pulp Tissue Regeneration	Dr.Sooriaprakas Chandrasekaran	Published	09.05.2025
65.	202541037622	A Process of Preparation of Rosy Radiance Revive Face Pack For Rosy Radiance Face	Heera.M.J Manju P Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	09.05.2025
66.	202541041959	An Eco-Friendly Dental Emergency School Kit	Dr.Sooriaprakas Chandrasekaran	Published	30.05.2025
67.	202541042210	A Process of Preparation of Betel Coe-Pack For Periodontal Dressing And Product Thereof	Dr.J.G. Aarudra Devi Dr.Nikita Ravi Dr.Jaideep Mahendra Dr.Anitha Loga Ranjani	Published	30.05.2025
68.	202541041957	A Process of Preparation of Plant-Based Dental Wipes With Probiotic Enrichment for oral Care	Dr.Sooriaprakas Chandrasekaran	Published	30.05.2025
69.	202541042211	An Antimicrobial Cleaning Pen For Cleaning Ear Wax In Earbuds	Harini I Dr.Pavithra Amritkumar	Published	30.05.2025
70.	202541042400	A Personalized oral Health Monitoring System With Gamification And Health-Specific Features	Dr Arthi Sri. A.S	Published	30.05.2025
71.	202541042401	Portable orthodontic Emergency Repair Kit For Braces And Wires	Dr.Sooriaprakas Chandrasekaran	Published	30.05.2025
72.	202541042399	Portable Dental Trauma Stabilization School Kit	Dr.Sooriaprakas Chandrasekaran	Published	30.05.2025

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73.	202541043045	Subscription-Based Recycling System For Sustainable orthodontic Retainer Replacement	Dr.Sooriaprakas Chandrasekaran	Published	30.05.2025
74.	202541042324	Suction-Integrated Ultrasonic Cleaning System for Periodontal Care	Dr. Devadharshini Chandrasekar Dr. Burnice Nalina Kumari Chellathurai Dr. Jaideep Mahendra Dr. Vijayalakshmi Rajaram	Published	30.05.2025
75.	202541042213	Automated Periodontal Dressing Dispenser For Coe-Pak	Dr. Devadharshini Chandrasekar Dr. Burnice Nalina Kumari Chellathurai Dr. Jaideep Mahendra Dr. Vijayalakshmi Rajaram	Published	30.05.2025
76.	202541042398	Automated Periodontal Dressing Dispenser For Coe-Pak	Dr.V.Subbulakshmi Arun Kumar M Ashwinkumar C S	Published	30.05.2025
77.	202541042212	A Process of Preparation of Probiotic-Infused Eco-Friendly Toothbrush Sanitizer And Product Thereof	Dr.Sooriaprakas Chandrasekaran	Published	30.05.2025
78.	202541041958	A Process of Preparation of Biodegradable Microbial Patch For Gum Disease	Sooriaprakas Chandrasekaran	Published	30.05.2025
79.	202541041956	An Antimicrobial Saliva Ejector For Use In Suction Unit In Dental Procedures To Improve Infection Control In Dental Practice (INVENTION 1)	Dr S.Sathish N.Velmurugan Anvitha M	Published	30.05.2025

80.	202541042314	An Antimicrobial Saliva Ejector For Improving Infection Control In Dental Practice (INVENTION 2)	Dr S.Sathish N.Velmurugan Anvitha M	Published	30.05.2025
81.	202541042323	A Process of Fabrication of Biodegradable Tongue Scraper With Probiotic Coating	Sooriaprakas Chandrasekaran	Published	30.05.2025
82.	202541042313	A Process of Preparation of Probiotic Herbal Mouth Spray For oral Health And Freshness	Indra Priyadarshni Jaideep Mahendra Muskan Bedi Vinita Mary Karunanidhi	Published	30.05.2025
83.	202541042321	A Process of Preparation of Synergistic Herbal Supplement For Management of Rheumatoid Arthritis (INVENTION 2)	Dr. N. Muninathan S.Poongkuzhali W. Beula Christina Dr. A. Suresh Dr. K.V. Rajasekar	Published	30.05.2025
84.	202541042322	A Process of Preparation of Synergistic Herbal Supplemented Topical Cloth Patch For Management of Rheumatoid Arthritis (INVENTION 1)	Dr. N. Muninathan S.Poongkuzhali W. Beula Christina Dr. A. Suresh Dr. K.V. Rajasekar	Published	30.05.2025
85.	202541042316	A Process of Preparation of An Anti- Cancerous Lozenges For Oral Cancer	Indra priyadarshni Dr Jaideep Mahendra D Anandhi Vinita Mary Muskan Bedi	Published	30.05.2025
86.	202541042315	A Process of Preparation of Synergistic Antidiabetic Herbal Formulation For Management of Diabetics	Manju P Heera.M.J Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	30.05.2025

87.	202541043044	A Method of Manufacturing A Sustainable Sterilization Pouch For Dental Instruments	Dr.Sooriaprakas Chandrasekaran	Published	30.05.2025
88.	202541045484	Ai-Based Non-Contact Chronotype-Driven Physiotherapy System For Pediatric Rehabilitation	Dr.P.V.Hari hara subramanyan	Published	30.05.2025
89.	202541045483	Cardio-Respiratory Synergy Training Chair (CRST Chair)	Dr.Mahesh kumar P G	Published	30.05.2025
90.	202541047447	A Process of Preparation of Anticancer Pharmaceutical Formulation And Product Thereof	Heera Maheswari Jayaveeran Manju Parthiban Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	06.06.2025
91.	202541047448	Automated Appointment Kiosk System With Real-Time Scheduling, Dynamic Rescheduling, And Mobile Integration	Dr. Ponmurugan Panneer Selvam Dr. Anitha .K Dr. S. D. Govardhan Dr. R Maheswari Jeevitha N Mrs. Monisha .J	Published	06.06.2025
92.	202541053082	A Process of Preparation of Anti-Aging Face Pack And Product Thereof	Heera Maheswari Jayaveeran Manju Parthiban Dr. D. Nallusamy	Published	13.06.2025
93.	202541053083	A Process of Preparation of Antidiabetic Activity Exhibiting Synergistic Formulation And Product Thereof	Heera Maheswari Jayaveeran Manju Parthiban Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	13.06.2025

94.	202541053084	Ai-Driven Genetic-Based Personalized Toothpaste System With Smart Dispensing And Iot Integration	Sooriaprakas Chandrasekaran	Published	13.06.2025
95.	202541053099	A Process of Preparation of Low Calorie Idli Dosa Formulation and Product Thereof	Dr.N.Prabhavathy Devi Dr.Sachdev Meenakshi	Published	13.06.2025
96.	202541053100	Integrated Smart Syringe Management System For Dental Chairs	Dr V Aravinth Anchita. M. Menon Indhumalar C Preetha Elizabeth Chaly	Published	13.06.2025
97.	202541053098	A Process of Preparation of Nourishing Red Rice Malt Snacks and Product Thereof	Dr.N.Muninathan W. Beula Christina S. Poongkuzhali Dr. A. Suresh Dr. S. Shanmuga Priyan	Published	13.06.2025
98.	202541053101	Portable Four-Sided Cross-Shaped Yoga Mat	B. Usha Devi Dr. D. Chamundeeswari	Published	13.06.2025
99.	202541053228	Crescent Knife For Precise Curvilinear Incisions In Septal Correction	Dr. Muthubabu Kasiviswanathan Dr. Sravanthi Puvvada Dr. Parameshwaran Dr. Rashmitha Reddy Dr. Kishore Panneerselvam Dr. Eliza Chinna Jose	Published	13.06.2025
100.	202541053229	A Process of Preparation of Anticancer Activity Exhibiting Citrulline-Functionalized Silver Nanoparticles Formulation And ProductThereof	Heera Maheswari Jayaveeran Manju Parthiban Ponnulakshmi Rajagopal Selvaraj Jayaraman	Published	13.06.2025

101.	202541053230	A Process of Preparation of Coconut Blossom Herbal Tea Bag and Product Thereof	Z.Yasin Begam	Published	13.06.2025
102.	202541053085	A Potable Water Production System from Atmospheric Air	Dr. A. Josephine Dr. S. Ashok Kumar Dr. V. Sureka Varalakshmi	Published	13.06.2025
103.	202541053086	Biopainmeter- Saliva-Based Pain Assessment Device With Vas Scale Integration And Biomarker Quantification	Arthi Sri A.S	Published	13.06.2025
104.	202541053231	Air Purification Filters for Mitigating Co and Co2	Mrs. B. Swetha Dr. A. Josephine Dr. V. Sureka Varalakshmi	Published	13.06.2025
105.	202541053232	A Process of Preparation of Black Rice Protein Powder And Product Thereof	Dr. N. Muninathan W. Beula Christina S. Poongkuzhali Dr. A. Suresh Dr. K. Baskaran	Published	13.06.2025
106.	202541058031	A Process of Preparation of Anticancer Activity Exhibiting Chebulagic Acid-Mediated Biogenic Silver Nanoparticles Loaded Chitosan Scaffolds And Product Thereof	Dr.R.Ponnulakshmi Dr. J. Selvaraj	Published	17.06.2025
107.	202541058032	A Process of Preparation of Palmyra Palm Fruit Fiber Gauze Pad for Wound Dressing	Dr Kavitha M Dr. Fabiola M Dhanaraj Dr. Anitha J Dr. Jayabharathi B	Published	17.06.2025
108.	202541058033	Aural Compression Device For Aural Seroma	Dr. Sravanthi Puvvada Dr. K. Muthubabu Dr. A. Parameshwaran Dr. P. Kishore	Published	17.06.2025

109.	202541058034	A Process of Preparation of Gel Pad Incorporating Calotropis Gigantea Extract for Heel Pain Relief	Dr. Kavitha M Dr. Anitha J	Published	17.06.2025
110.	202541058105	An Ergonomic Toothbrush for Physically Challenged Patients	Dr.V.Poongodi	Published	17.06.2025
111.	202541058106	Versatile Mirror Retractor For Periodontal Flap Surgery	Dr. Uma Subbiah Dr. Jaideep Mahendra Dr. Vijayalakshmi Rajaram Dr. Burnice Nalinakumari Chelladurai Dr. Lakshmi Priya Kannan	Published	17.06.2025
112.	202541058107	A Smart Toothbrush System	Dr. Uma Subbiah Dr. Jaideep Mahendra Dr. Vijayalakshmi Rajaram Dr. Lakshmi Priya Kannan	Published	17.06.2025
113.	202541061930	A Process of Preparation of Anticancer Activity Exhibiting Pharmaceutical Nanoformulation And Product Thereof	Malchi suresh Dr. Tharani Munusamy Dr. Nalini Devarajan Ms. Manju Bargavi .S Mr. K. Naresh Kumar	Published	11.07.2025
114.	202541062065	A Process of Preparation of Anticancer Nano composite And Product Thereof	Manju Parthiban Heera Maheswari Jayaveeran Dr. D. Nallusamy	Published	11.07.2025
115.	202541061932	A Process of Preparation of Chewable Gummy As a Nutritional Supplement for Oral Health and Product Thereof	Indra Priyadarshni Dr. Jaideep Mahendra Muskan Bedi Dr. Vinita Mary Karunanidhi	Published	11.07.2025

116.	202541062064	A Process of Preparation of Pharmaceutical Composition Exhibiting Anticancer Activity	Heera.M.J Manju Parthiban Dr. D. Nallusamy	Published	11.07.2025
117.	202541062069	An Anticancer Formulation and Process Thereof	Manju Parthiban Heera Maheswari Jayaveeran Dr. D. Nallusamy	Published	11.07.2025
118.	202541062071	A Process of Preparation of Synergistic Anticancer Formulation And Product Thereof	Manju Parthiban Heera Maheswari Jayaveeran Dr. D. Nallusamy	Published	11.07.2025
119.	202541061933	Ai-Enhanced Dental Mirror With Diagnostics And Telehealth Integration	Dr Arthi Sri. A.S	Published	11.07.2025
120.	202541062063	A Process of Preparation of Nourishing Hair Care Gel and Product Thereof	Heera.M.J Manju Parthiban Dr. D. Nallusamy	Published	11.07.2025
121.	202541062070	Agentic AI-Based Acupressure Kit	Dr. V. Subbulakshmi Ashwinkumar C S Arunkumar M	Published	11.07.2025
122.	202541062309	A Process of Preparation Of Cinnamon Silver Nanoparticles Infused Coe-Pak	Dr.vaishali kamak Dr.Jaideep mahendra Dr. Geetha Dr Shunmuga Prasanth Dr. Prashanthi	Published	11.07.2025
123.	202541061931	A Method for Early Invitro Detection of Periodontitis And Coronary Artery Disease (Cad)	Bawatharani Maharavi Dr Jaideep Mahendra Moongilpatti Arumugam Yasin Begam Prashanthi Prakash	Published	11.07.2025

124.	202541062066	A Method for Preparing an Organic Detox and Exfoliating Soap and Product Thereof	B.Usha Devi Dr. D. Chamundeeswari	Published	11.07.2025
125.	202541062072	A Process of Preparation of Lemobone Infused Lemon Leaves With Zinc Oxide Nanoparticles For Maxillofacial Bone Regeneration	Dr.vaishali kamak Dr.Jaideep mahendra Dr. Geetha Dr Shunmuga Prasanth Dr. Prashanthi	Published	11.07.2025

## **List of Copyrights**

S. No.	Application No.	Title of the patent	Name of the Inventor	Status	Date of Filing/ Registration
1.	36767/2024-CO/L	Mechanism of Action of Nanoparticle within the Human Body	Dr. Harini Dr. R. Anitha Dr. Saraswathi Gopal. K	Registered	07.05.2025
2.	36766/2024-CO/L	A Song on Reported Speech	Anuradha J	Registered	08.01.2025
3.	40444/2024-CO/L	Comparative Study Of 20 Ml Of 0.5% Ropivacaine With 250 Mg Of Mgso4 And 20 Ml Of 0.5 % Ropivacaine With 500 Mg Of Mgso4 In Supraclavicular Approach To Brachial Plexus Under Ultrasound Guidance	Dr Adireddy Inge Dr U.G.Thirumaaran	Registered	16.05.2025
4.	40445/2024-CO/L	Comparision Between Dexmedetomidine Andfentanyl In Attenuating The Stress Responsetolaryngoscopy And Tracheal Intubation Inelective Surgical Patients	Dr. Dharini .R Dr U.G.Thirumaaran	Registered	27.02.2025
5.	40446/2024-CO/L	Comparative Study Of Ropivacaine Withtramadol And Ropivacaine With Midazolam Forpost Operative Epidural Analgesia Forsurgeries Below The Umbilicus	Dr. G. Jacinto Shane Dr. S. A. Namasivayam Dr. P. S. Shanmugam	Registered	16.05.2025
6.	40447/2024-CO/L	Pericapsular Nerve Group (Peng) Block Provides Improved Short-Term Analgesia When Compared To Cases Without The Administration Of Pericapsular Nerve Group (Peng) Block In Hip Fracture Surgery	Dr. G. Jacinto Shane Dr. S. A. Namasivayam Dr. P. S. Shanmugam	Registered	16.05.2025
7.	40448/2024-CO/L	Comparitive Study Of Intravenous Injection Of Lignocaine Vs Intravenous Injection Of Magnesium Sulphate In Attenuating Haemodynamic Stress Response During Laryngoscopy And Intubation	Dr. Ushasree Madhusudhan Dr U.G.Thirumaaran	Registered	16.05.2025

8.	40449/2024-CO/L	A Comparative Study Of The Efficacy Of Dexmeditomidine And Fentanyl As Adjuvant To Ropivacaine In Ultrasound Guided Supraclavicular Brachial Plexus Block	Dr. Mahanandi Namratha Dr. S. A. Namasivayam Dr. P. S. Shanmugam	Registered	24.02.2025
9.	40450/2024-CO/L	Comparison Of Ultrasound Guided Interscalene And Supraclavicular Brachial Plexus Block Along With Superficial Cervical Plexus Block For Clavicle Fracture Surgery: A Clinical Trial	Dr. Meenakshi Dr. S. A. Namasivayam Dr. P. S. Shanmugam	Registered	16.05.2025
10.	40451/2024-CO/L	Comparison Of Efficacy Of Intrathecal Adjuvants Midazolam Vs Fentanyl For Endoscopic Urologic Surgery	Dr. Pradeep Kumar Damodaran Dr. S. A. Namasivayam Dr. P. S. Shanmugam	Registered	16.05.2025
11.	40452/2024-CO/L	Assessment Of The Factors Influencing The Health Status, Morbidity Pattern And Treatment Seeking Behavior Of The Registered Lawyers In The Villupuram District, Tamil Nadu. – A Cross-Sectional Study	Dr. Janarthanan Dhayanithi Dr. R. Rajkumar	Registered	16.05.2025
12.	40484/2024-CO/L	A Cross-Sectional Study On Prevalence And Factors Associated With Malnutrition Among Under-Five Children Residing In The Rural Field Practice Area Of A Private Medical College	Dr. Pavithra E Dr. K Shankar	Registered	16.05.2025
13.	40453/2024-CO/L	A Cross-Sectional Study On Prevalence And Factors Associated With Depression, Anxiety And Occupational Stress Among Police Personnel In Kanchipuram District, Tamil Nadu	Dr. M. Paviya Dr. K.R. Pandiyan	Registered	16.05.2025
14.	40454/2024-CO/L	A Cross - Sectional Study On The Prevalence And Factors Associated With Depression, Anxiety And Stress Among Farmers Residing In The Rural Field Practice Area Of A Private Medical College In Tamil Nadu	Dr. A. Peula Rushmith Dr. K Shankar	Registered	24.02.2025

15.	40455/2024-CO/L	Comparative Study Of Efficacy Of Topical Mometasone Furoate 0.1% Cream Versus Topical Mometasone Furoate 0.1% And Tazarotene 0.1% Cream In Patients With Chronic Plaque Psoriasis	Dr. N. V. Aishwarya Dr. S. Kumaravel	Registered	27.02.2025
16.	40457/2024-CO/L	Comparing The Therapeutic Efficacy Of Oral Itraconazole With Topical Ketoconazole Vs Oral Terbinafine With Topical Ketoconazole In Treatment Of Dermatophytosis: A Randomized Control Trial	Dr. Deepak Raj S Dr. S. Kumaravel	Registered	28.02.2025
17.	40458/2024-CO/L	Comparative Study Of Efficacy Of Microneedling With Tranexamic Acid Versus Topical Triple Combination In The Treatment Of Melasma: A Randomized Control Trial	Dr. Prarthana .R Dr. S. Kumaravel	Registered	16.05.2025
18.	40459/2024-CO/L	A Study In The Effect Of Levothyroxine Therapy On Sensorineural Hearing Loss In Hypothyroid Patients	Dr. Eliza Chinna Jose Dr. K. Muthubabu	Registered	16.05.2025
19.	40460/2024-CO/L	Management Of Deviated Nasal Septum By Endoscopic Septal Correction And Conventional Septoplasty – A Comparative Study	Dr. P. Kishore Dr. K. Muthubabu	Registered	16.05.2025
20.	40461/2024-CO/L	A Study Of Thyroid Hormones And Lipid Profile In Patients With Chronic Kidney Disease	Dr. N. Abhigna Dr. D. Anbarasu	Registered	27.02.2025
21.	40462/2024-CO/L	A Study Of Incidence Of Metabolic Acidosis And Its Outcomes In Intensive Care Unit Patients	Dr. Maulik Aghara Dr. Anbazhagan G	Registered	16.05.2025
22.	40463/2024-CO/L	Non-Endoscopic Predictors Of Oesophageal Varies In Patients With Cirrhosis Of The Liver	Dr. Dudala Satya Prathyusha Dr. K. Srinivasagalu	Registered	16.05.2025

23.	40464/2024-CO/L	Etiology And Outcome Of Acute Kidney Injury In Intensive Care Unit Patients	Dr. Durga S Dr. D. Anbarasu	Registered	16.05.2025
24.	40465/2024-CO/L	Clinical Spectrum Of Precipitating Factors Of Hepatic Encephalopathy In Cirrhosis Of Liver	Dr. Harshitha M. C Dr. K. Srinivasagalu	Registered	28.02.2025
25.	40485/2024-CO/L	A Study On The Prevalence Of Vitamin B12 Deficiency In Type2 Diabetes Mellitus Patients On Metformin	Dr. Jakkula Pushpa Likhitha Francina Dr. Anbazhagan G	Registered	16.05.2025
26.	40468/2024-CO/L	A Study Of The Association Between Non- Alcoholic Fatty Liver Disease And Chronic Kidney Disease Stage Iiib-V	Dr. Mithun Vijay Guharajan Dr. P. Mohanraj	Registered	16.05.2025
27.	40487/2024-CO/L	Study On The Effects Of Levothyroxine On Hba1c Levels Among The Hypothyroid Individuals	Dr Neelavathi G Dr. P. Mohanraj	Registered	16.05.2025
28.	40469/2024-CO/L	A Clinical Profile Of Hypertensive Emergencies In A Tertiary Care Hospital	Dr. Padmashini A Dr. D. Anbarasu	Registered	16.05.2025
29.	40470/2024-CO/L	A Study Of Iron Profile In Hypothyroidism	Dr. Parimi Krishna Maneesha Dr. P. Mohanraj	Registered	28.02.2025
30.	40471/2024-CO/L	To Study The Association Of Low Serum Bicarbonate Levels With The Progression Of Disease And Clinical Outcome In Patients With Non-Dialysis-Dependent Chronic Kidney Disease	Dr. Saundarya Sankar Dr. Anbazhagan G	Registered	24.02.2025
31.	40472/2024-CO/L	Glycemic Variability And Its Outcome In Icu Patients With Sepsis	Dr. Spoorthi P Yadagudde Dr. K. Srinivasagalu	Registered	24.02.2025
32.	40473/2024-CO/L	A Comparative Study Of Prophylactic Single Dose Antibiotic Vs Conventional Full Course Antibiotics In Hernioplasty Surgeries In Mmchri	Dr. Altaf Ahmed Dr. Saravanan P. S	Registered	27.02.2025

33.	40616/2024-CO/L	A Observational Clinical Study On Blunt Abdominal Trauma And Its Management	Dr. Sridhar Yadav Dr. Ravi	Registered	21.05.2025
34.	40617/2024-CO/L	A Prospective Cohort Study Of Patient's Characteristics And Outcomes In Lower Extremity Nsti	Dr Fahima Hussaina A Dr. Saravanan P. S	Registered	21.05.2025
35.	40618/2024-CO/L	A Prospective Study To Assess The Efficacy Of Activated Partial Thromboplastin Time And D Dimer In High Risk Adapted Caprini Score Patients And To Study Its Role In Predicting Development Of Venous Thromboembolism In Post Abdominal Surgery Patients	Dr. Janani Sai Ganapathy Dr. K. Govardhanan	Registered	04.03.2025
36.	40619/2024-CO/L	A Prospective Study On Combination Of Raised Serum C Reactive Protein (Crp) And Lactate As Useful Biomarker In Prediction Of Bowel Gangrene In Intestinal Obstruction	Dr Jaya Sankar .S Dr. K. Govardhanan	Registered	24.02.2025
37.	40620/2024-CO/L	Clinicopathological Study Of Benign Breast Diseases	Dr. Kollepalli Satyakruti Dr. M. Ganesan	Registered	21.05.2025
38.	40621/2024-CO/L	Comparative Study On Helicobacter Pylori Infection As A Causative Agent In Gall Bladder Tissue With Symptomatic Cholecystitis / Cholelithiasis And Incidental Cholelithiasis	Dr. Konduru Venkata Sruthi Dr. Saravanan P. S	Registered	27.02.2025
39.	40622/2024-CO/L	A Study In The Incidence Of Helicobacter Pylori In Cases Of Duodenal Ulcer Perforation	Dr. Bhushan Hemraj Mahajan Dr. Saravanan P. S	Registered	21.05.2025
40.	40623/2024-CO/L	A Clinical Study On Correlation Of Fungal Infection In Diabetic Foot Ulcer And Its Management	Dr. Noor Thoufiq H Dr. M. Ganesan	Registered	21.05.2025
41.	40624/2024-CO/L	A Prospective Study Of Analysing Predictive Factors For Major Lower Extremity Amputations In Diabetic Foot Infection	Dr. Revanth .R Dr. Saravanan P. S	Registered	21.05.2025

42.	40625/2024-CO/L	Clinical Study Of Risk Factors In The Development Of Post-Laparotomy Incisional Hernias	Dr Romena Mukherjee Dr. Saravanan P. S	Registered	04.03.2025
43.	40626/2024-CO/L	A Prospective Study Of Interval Appendicectomy Vs Conservative Management With Follow Up In Appendiceal Mass	Dr. Sandeep P Dr. Saravanan P. S	Registered	21.05.2025
44.	40627/2024-CO/L	Comparative Study Of Ventral Hernia Repair V/S Concomitant Surgeries With Ventral Hernia Repair In Terms Of Post-Operative Morbidity	Dr S. Mohasina Samreen Dr. K. Govardhanan	Registered	24.02.2025
45.	40628/2024-CO/L	A Study Of Factors Influencing Post Laparotomy Wound Healing	Dr. Suryaraman J Dr. Ravi	Registered	21.05.2025
46.	40629/2024-CO/L	A Cross -Sectional Study: Evaluation Of C-Reactive Protein, Serum Bilirubin Levels, Leukocyte Counts, In Diagnosing Acute Appendicitis And Its Predictive Value In Assessing Its Severity	Dr. A. K. Veena Priyanka Dr. Saravanan P. S	Registered	21.05.2025
47.	40630/2024-CO/L	Seroprevalence And Molecular Haracterisation Of Hepatitis C Virus In Our Tertiary Care Hospital, Kanchipuram	Dr. Saranyasathiyanathan Dr. S. Senthamarai	Registered	05.03.2025
48.	40631/2024-CO/L	Role Of Serum Uric Acid And Serum Lactate Dehydrogenase In Assessing The Severity Of Preeclampsia In Third Trimester	Dr. Basireddy Tejaswini Reddy Dr. R. Jayanthi	Registered	27.02.2025
49.	40632/2024-CO/L	Comparison Of Hpv Testing And Colposcopy In Detecting Cervical Dysplasia In Patients With Cytological Abnormalities	Dr. Kavitha V Dr. R. Jayanthi	Registered	21.05.2025
50.	40633/2024-CO/L	Study On The Prevalence Of Various Menstrual Irregularities And Assessment Of Factors Causing The Same Among Adolescent Girls	Dr. V. R. Nivedha Dr. A. Kala	Registered	21.05.2025

51.	40634/2024-CO/L	Prevalence Of Various Congenital Ocular Anomalies Among Children Aged <10yrs In Kanchipuram District	Dr. Kiruthika N Dr. K. Namitha Bhuvaneswari	Registered	24.02.2025
52.	40635/2024-CO/L	A Cross-Sectional Study To Evaluate The Severity Of Diabetic Retinopathy And Incidence Of Nephropathy In Patients With Type Ii Diabetes Mellitus With Diabetic Retinopathy	Dr. P. Koushik Chander Dr. K. Namithabhuvaneswari	Registered	21.05.2025
53.	40636/2024-CO/L	Clinical Study Of Glaucoma In Pseudoexfoliationsyndrome	Dr. S. Neela Priyadharshini Dr. K. Namithabhuvaneswari	Registered	21.05.2025
54.	40637/2024-CO/L	A Study On Prevalence Of Ocular Injuries Among Industrial Workers Attending The Opd And Emergency Department Of Tertiary Care Centre	Dr. Sayala Sree Vidya Dr. K. Namitha Bhuvaneswari	Registered	04.03.2025
55.	40638/2024-CO/L	Restricted Kinematic Alignment In Total Knee Replacement Surgery With Mobile Bearing Prosthesis	Dr. V. Anu Varshni Dr. Sankaralingam .P	Registered	27.02.2025
56.	40639/2024-CO/L	Functional Outcome Of Cemented Collarless Polished Tapered Modular Femoral Stem In Bipolar Hemiarthroplasty In Proximal Femur Fractures	Dr. S. Senthil Velan Dr. Sankaralingam .P	Registered	21.05.2025
57.	40640/2024-CO/L	Study Of Oral Iron Therapy In Iron Deficiency Anemia And Factors Affecting The Outcome	Dr. Aishwarya Rani H Dr. M. Balagopal	Registered	21.05.2025
58.	40844/2024-CO/L	Study Of Validity Of Broselow Tape For Estimating Weight Of Indian Children Aged 1month To 12 Years In A Teritiary Care Hospital Cross Sectional Study	Dr. Desai Likhitha Reddy Dr. M. Balagopal	Registered	21.05.2025
59.	40843/2024-CO/L	Urinary Tract Infection In Children Presenting With Diarrhoea In The Age Group Of 6months To 12years	Dr. Karthick Raja .R Dr. M. Balagopal	Registered	24.02.2025

60.	40845/2024-CO/L	Liver Enzymes As An Early Predictor Of Complicated Dengue Fever	Dr. K. Nikitha Dr. M. Balagopal	Registered	21.05.2025
61.	40846/2024-CO/L	A Study Of Eosinophil Count In Peripheral Smear And Nasal Smear In Children With Allergic Rhinitis	Dr. L. Prethiga Dr. M. Balagopal	Registered	05.03.2025
62.	40847/2024-CO/L	Serum Procalcitonin As A Diagnostic Marker For Bacterial Infection In Febrile Children	Dr. Satish .R Dr. M. Balagopal	Registered	27.02.2025
63.	40848/2024-CO/L	Relation Of Bmi, Blood Pressure, Blood Glucose Levels In Obesity Among Children Between 8-16 Years Of Age In Kancheepuram	Dr. Thota Chakradhar Reddy Dr. M. Balagopal	Registered	21.05.2025
64.	40849/2024-CO/L	A Study Of Problems Associated With Breastfeeding Among Postnatal Mothers	Dr. Upparapally Deepika Dr. M. Balagopal	Registered	21.05.2025
65.	40851/2024-CO/L	Immunohistochemical Expression Of Mismatch Repair Genes Mlh1 & Pms2 In Colorectal Carcinoma And Its Correlation With Clinicopathological Parameters	Dr. Jayapriya .V Dr. V. Eswari	Registered	27.02.2025
66.	40852/2024-CO/L	Expression Of Programmed Death Ligand1 (Pd-L1) In Primary Breast Malignancy	Dr. Madhusmita Samal Dr. V. Eswari	Registered	21.05.2025
67.	40853/2024-CO/L	Expression Of P63 In Gastric Adenocarcinoma And Its Association With Clinicopathological Parameters	Dr. Parvathy S Gopinath Dr. Shanmugapriya .M	Registered	21.05.2025
68.	40854/2024-CO/L	Expression Of E-Cadherin In Head And Neck Squamous Cell Carcinoma (Hnscc) – An Immunohistochemical Study	Dr. Rajalakshmi .S Dr. Shanmugapriya .M	Registered	05.03.2025
69.	40855/2024-CO/L	Cyclooxygenase-2 And P53 Expression In Endometrial Carcinoma And Endometrial Hyperplasia And Its Correlation With Clinicopathologic Parameters	Dr. Sakshi Mishra Dr. Suresh R	Registered	27.02.2025

70.	40856/2024-CO/L	Anti-Convulsant Activity Of 6-Methoxy Flavone In Swiss Albino Mice	Dr. G. Naga Phaneesh Dr. K. Parimala	Registered	21.05.2025
71.	40857/2024-CO/L	Burden And Psychiatric Morbidity In Caregivers Of Alcohol Dependence Patients	Dr. Aashi Bhalla Dr. Rama Rao Mannam	Registered	21.05.2025
72.	40858/2024-CO/L	Study On The Relationship Between Perceived Social Support, Marital Adjustment, And Overall Mental Well-Being Among Postpartum Mothers	Dr Parimalam A Dr. Rama Rao Mannam	Registered	21.05.2025
73.	40859/2024-CO/L	To Evaluate Magnetic Resonance Imaging Findings In Chronic Low Back Pain Due To Degenerative And Paraspinal Muscle Changes And Its Comparison With Modifiedoswestry Disability Index	Dr. Akhil Bhardwaj Dr. K. V. Rajasekhar	Registered	03.03.2025
74.	40860/2024-CO/L	Comparison Of Computed Tomography Hounsfield Unit With Shear Wave Elastography In Characterization Of Fatty Liver	Dr. Anisha Antony A Dr. Jaiganesh .S	Registered	21.05.2025
75.	40861/2024-CO/L	Doppler Ultrasonographic Assessment Of Morphologic And Hemodynamic Parameters Of Carotid Artery And Its Comparison Between Smokers And Non- Smokers	Dr. Daniel Braxton .A Dr. K. V. Rajasekhar	Registered	21.05.2025
76.	40924/2024-CO/L	Gall Bladder Wall Thickness In Dengue And Its Association With The Severity Of The Disease	Dr. S. Prasanth Dr. Jaiganesh .S	Registered	27.02.2025
77.	40864/2024-CO/L	To Estimate The Role Of Strain Wave Elastography In Evaluation Of Thyroid Nodules And Its Correlation With Fine Needle Aspiration Cytology Findings	Dr. Supriya Gupta Dr. K. V. Rajasekhar	Registered	21.05.2025
78.	40865/2024-CO/L	Role Of Ultrasound In Detection And Diagnosis Of Plantar Fasciitis In Comparission With Mri	Dr. Valluru Manasa Reddy Dr. K. V. Rajasekhar	Registered	21.05.2025

79.	40866/2024-CO/L	Role Of Strain Wave Elastography In Evaluation Of Focal Breast Leasions And Its Correlation With Fnac Findings	Dr. Y. Komali Dr. Jaiganesh .S	Registered	28.02.2025
80.	40867/2024-CO/L	Echo Cardiographic Assessment Of Copd Patient And Correlation With Bode Index In Tertiary Care Centre	Dr. Gowri Shankar S Dr. R. Srinivasan	Registered	21.05.2025
81.	40869/2024-CO/L	A Comparative Study To Assess The Pre- Operative Pulmonary Status And Post- Operative Pulmonary Complications In Patients Undergoing Elective Abdominal Surgery In A Normal Versus Chronic Obstructive Pulmonary Disease(Copd) Patients In A Tertiary Care Hospital	Dr. Pooja S Dr. R. Srinivasan	Registered	05.03.2025
82.	40925/2024-CO/L	Post-Operative Stability Assessment In Zygomaticomaxillary Complex Fracture Fixation Associated With Occlusal Loads - A Finite Element Analysis	Dr. Chakravarthy S Dr. Titus K. Thomas	Registered	28.02.2025
83.	40872/2024-CO/L	Evaluation Of Nasolacrimal Canal Morphology In Different Facial Skeletal Relationships -A Retrospective Radiomorphometric Study	Dr. Keerthi Krishnanunni Dr Anantanarayanan P	Registered	28.02.2025
84.	40874/2024-CO/L	Influence Of Ultraviolet Irradiation On Primary Stability Of Titanium Dental Implants - A Prospective Randomized Control Trial	Dr. Sakshi Pathak Dr. Manodh .P	Registered	21.05.2025
85.	40875/2024-CO/L	Clinical Outcomes Of Two Different Maxillary Sinus Floor Augmentation Procedures For Dental Implant Placement	Dr. Shruthilaya .G Dr. Pradeep Devadoss	Registered	21.05.2025
86.	40876/2024-CO/L	Anatomical Variations Of The Greater Palatine Foramen In Different Facial Skeletal Relationships And Its Implications On Lefort 1 Osteotomy (Trimble's Modification)	Dr. Soundarya Rachana .R Dr. T. Srinivasa Prasad	Registered	03.03.2025

87.	40877/2024-CO/L	Correlation Of Radiologic Depth Of Invasion To The Pathologic Depth Of Invasion And Lymph Node Metastasis In Oral Cancer Staging	Dr. Sreedatree Banerjee Dr. Thomas Zachariah	Registered	21.05.2025
88.	40878/2024-CO/L	Estimation And Correlation Of Salivary Levels Of Leucine-Rich Alpha-2 Glycoprotein (Lrg) In Healthy, Periodontitis Patients With And Without Type 2 Diabetes Mellitus	Dr. Komal .V Dr. A. Geetha	Registered	21.05.2025
89.	40879/2024-CO/L	Compare The Effectiveness Between Injectable-Platelet Rich Fibrin (I-Prf) And Injectable Hyaluronic Acid In The Reconstruction Of Interdental Papillae	Dr. Pavithra G Dr. K. Anitha Logaranjani	Registered	21.05.2025
90.	40880/2024-CO/L	Effect Of Non-Surgical Periodontal Therapy On Vitronectin And Fetuin-A Levels In Periodontitis Patients With And Without Coronary Artery Disease – An Interventional Study	Dr. Pavithra H Dave Dr Jaideep Mahendra	Registered	21.05.2025
91.	40881/2024-CO/L	Expression Of Serum And Salivary Obestatin In Periodontitis Patients With And Without Iron Deficiency Anemia	Dr. Srijanani .S Dr. A. Geetha	Registered	05.03.2025
92.	40882/2024-CO/L	Evaluation Of Effectiveness Of Titanium- Prepared Platelet Rich Fibrin (T-Prf) Gel Combined With Demineralized Freeze-Dried Bone Allograft (Dfdba) In Socket Preservation: A Randomized Controlled Clinical Trial	Dr. Surthi .S Dr. Vijayalakshmi Rajaram	Registered	21.05.2025
93.	40883/2024-CO/L	Estimation Of Salivary Levels Of Protectin D1 A Specific Pro-Resolving Lipid Mediator In Chronic Periodontitis Patients With And Without Metabolic Syndrome Before And After Scaling And Root Planing – An Interventional Study	Dr. Teena .S Dr.Jaideep Mahendra	Registered	05.03.2025

94.	40884/2024-CO/L	Influence Of Cervical Lesion Centered Access Cavity On, Post-Operative Pain, Endodontic Outcome, And Quality Of Life - A Prospective Cohort Study	Dr. Aravind G Dr. N. Velmurugan	Registered	21.05.2025
95.	40885/2024-CO/L	Comparative Analysis Of Oral Rehydration Solution, Organ Perfusion Solution And Combination As Avulsion Storage Media- An In- Vitro Study	Dr. Athira Ajith Kumar Dr. N. Velmurugan	Registered	21.05.2025
96.	40935/2024-CO/L	Effect Of Specialized Pro – Resolving Mediators With A Natural Scaffold On Inflamed Human Dental Pulp Stem Cells	Dr. Hemalatha P Balasubramanian Dr. N. Velmurugan	Registered	28.02.2025
97.	40891/2024-CO/L	Efficacy Of Two Instrument Retrieval Techniques In Removing Seperated Rotary Ni Ti And Reciprocating Ni Ti Files In Mandibular Molars - An In-Vitro Study	Dr. Jitesh S Dr. N. Velmurugan	Registered	05.03.2025
98.	40892/2024-CO/L	Evaluation Of Interleukin- 1 B Concentrati Ons In Periapical Tissue Fluid From Root Canals With Apical Periodontitis – An In Vivo Study	Dr. Shivangi Jain Dr. N. Velmurugan	Registered	21.05.2025
99.	40893/2024-CO/L	Micro-Computed Tomography Assessment Of Removal Of Gutta-Percha And Bioceramic Sealer From Curved Root Canals Using Edgefile Xr Retreatment Files-An In-Vitro Study	Dr. Sindhuja Srirama Dr. N. Velmurugan	Registered	21.05.2025
100.	40895/2024-CO/L	Macrophage Phenotypic Comparative Correlation Between Oral Potentially Malignant Disorders And Oral Potentially Malignant Disorders Associated With Oral Squamous Cell Carcinoma- An Immunohistochemical Study	Dr. Bargavi Venkatesalu Dr B. Kavitha	Registered	03.03.2025
101.	40936/2024-CO/L	Periodic Acid Schiff –Diastase As A Key Indicator In Oral Exfoliative Cytology Of Known Diabetic Patients Based On Their Glycated Hemoglobin Levels	Dr. Boobalan .P Dr. M. Preethi	Registered	28.02.2025

102.	40894/2024-CO/L	Prevalence Of Oral Human Papilloma Virus In Healthy Individuals And Oral Cancer Patients -A Comparative Study	Dr. S. Havva Jasim Fathima Dr B. Kavitha	Registered	21.05.2025
103.	40897/2024-CO/L	Identification And Quantification Of Candidal Species And Its Association With Root Caries	Dr. S. Nanthakumaran Dr. Manoj Prabhakar	Registered	21.05.2025
104.	40896/2024-CO/L	Evaluation Of Aquaporin 5 In Hypomineralized Lesions - A Cross Sectional Study	Dr. Sindhu S Dr B. Kavitha	Registered	21.05.2025
105.	40898/2024-CO/L	Site Specific Expression Of Estrogen Receptor A (Er A) & Androgen Receptor (Ar) In Oral Squamous Cell Carcinoma (Oscc)	Dr. Nandhini .R Dr. J. Logeswari	Registered	21.05.2025
106.	40899/2024-CO/L	Evaluation Of Upper Airway Changes, Stress Distribution And Displacement Pattern On Maxilla With Headgear Mechanics In Skeletal Class Ii Patients - A 3d Finite Element Study	Dr. Aswathi S Nambiar Dr. Arani Nandakumar	Registered	21.05.2025
107.	40901/2024-CO/L	Evaluation Of Mandibular Dentoalveolar Changes During Anterior Decrowding Using Self-Ligating Brackets In Combination With And Without Mandibular Expanders – A Finite Element Analysis	Dr. Jayashree .M Dr. Vijay Kumar .N .M	Registered	21.05.2025
108.	40937/2024-CO/L	Evaluation Of Stress Distribution And Displacement Pattern Using Different Intrusion Arch Wires In Twin Slot Bracket System-A 3d Finite Element Study	Dr. M Madhumalar Dr. G. N. Shalini Dr. R. Devaki Vijayalakshmi	Registered	05.03.2025
109.	40900/2024-CO/L	Evaluation Of Stress Distribution In The Dentofacial Osseous Structures In Asymmetric Skeletal Class Iii Patient Following Orthognathic Surgery- A 3 Dimensional Finite Element Study	Dr. Manini Nagi Dr. Ratna Parameswaran	Registered	03.03.2025
110.	40902/2024-CO/L	Comparison Of Biomechanical Properties Of Snail Loop And Reverse Snail Loop For En Masse Retraction Of Anterior Teeth - A Finite Element Study	Dr. Mirradevi A Dr. Uma Maheswari R	Registered	03.03.2025

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111.	40903/2024-CO/L	Evaluate The Efficacy Of Titanium Miniscrew Implants After Ultraviolet (Uv) Light - Photofunctionalization -A Finite Element Study	Dr. Shahina Juneith Dr. Uma Maheswari R	Registered	21.05.2025
112.	40904/2024-CO/L	Evaluation Of Ion Leaching And Surface Characteristic Changes Of Orthodontic Brackets Immersed In Pycnogenol Mouthwash Compared With Two Different Commercially Available Types Of Mouthwash	Dr. Sneha K A Dr. Ratna Parameswaran Dr. Nayeemullah Khan	Registered	21.05.2025
113.	40907/2024-CO/L	Comparison And Evaluation Of Colour Stability, Abrasion Resistance, Marginal Fit And Fracture Strength Of Three Long Term Provisional Materials – An Invitro Study	Dr. Anju Achamma Kuruvilla Dr. Bharanija K. S	Registered	21.05.2025
114.	40909/2024-CO/L	Mechanical Response Of Pom As Frameworks For Implant-Supported Full-Arch Fixed Dental Prosthesis: 3d Finite Element Study	Dr. Sai Sri Harini .D Dr. Lakshmi .S	Registered	21.05.2025
115.	40911/2024-CO/L	Evaluation Of Antifungal Efficacy Of Phytoncide And Its Impact On Flexural Strength, Incorporated In Heat Cure Denture Base Resin - An Invitro Study	Dr. Sindhuja Sonu R S Dr. Lambodaran .G	Registered	05.03.2025
116.	40912/2024-CO/L	Evaluation Of Bond Strength Of Porcelain To Co-Cr Alloys Fabricated By Casting, Milling And Selective Laser Melting – An Invitro Study	Dr. Sivakumar R Dr. Vigneswaran	Registered	28.02.2025
117.	40913/2024-CO/L	Eefect Of Silver Diamine Fluoride And Cpp- Acp Containing Fluoride Varnish On The Surface Roughness Of Primary Teeth Enamel : An In-Vitro Study	Dr. Sai Shruthi .H.N Dr. J. Mohammed Farzan Dr. Parisa Norouzi Baghkomeh	Registered	03.03.2025
118.	40915/2024-CO/L	Analysis Of Enamel Rod End Patterns In Primary Teeth Among Boys And Girls - An Invitro Study	Dr. Subashri .A Dr. Parisa Norouzi Baghkomeh Dr. J. Mohammed Farzan	Registered	28.02.2025

119.	40916/2024-CO/L	Identification And Characterization Of Micro And Nano Plastic Particles In Commercially Available Pediatric Dentifrices: Ft-Ir Spectrometry And Sem Study	Dr. Swathi .K.A Dr. I. Jaiganesh Dr. J. Mohammed Farzan	Registered	03.03.2025
120.	40917/2024-CO/L	Comparative Evaluation Of C. Albicans Carriage Among 2-3 Years Old Children With Early Childhood Caries Before And After Its Dental Management And Its Maternal Relatedness – A Longitudinal Study	Dr. G. Manoj Kumar Dr. Shyam Sivasamy	Registered	21.05.2025
121.	40918/2024-CO/L	Efficacy Of Mouthwash Containing Guava Leaves Extract As An Adjunct To Therapy For Plaque Induced Gingivitis – A Randomized Controlled Trial	Dr. S. Praveena Dr. Preetha Elizabeth Chaly	Registered	21.05.2025
122.	40919/2024-CO/L	Comparison Of High Viscosity Glass Ionomer Cement And Alkasite As Restorative Material For Atraumatic Restorative Treatment- A Randomized Controlled Trial With Split Mouth Design	Dr. I. Princy Dr. V. Aravinth	Registered	05.03.2025
123.	40920/2024-CO/L	Evaluation Of Salivary Adiponectin & Salivary Amylase In Patients With Type 2 Diabetes Mellitus And Hypertension In Comparison With Healthy Controls - A Cross Sectional Study	Dr. Harini .B .K Dr. B.G. Harsha Vardhan	Registered	21.05.2025
124.	40921/2024-CO/L	Evaluation Of Various Morphology And Location Of Lingula And Prevalence Of Accessory Mandibular Foramina Using Cone Beam Computed Tomography- A Retrospective Study	Dr. Kanimozhi .R Dr. K. Saraswathi Gopal	Registered	27.02.2025
125.	40922/2024-CO/L	Evaluation Of Salivary Ca 125 Antigen In Patients With Oral Cancer, Oral Potentially Malignant Disorders And In Comparison, With Healthy Controls – A Cross Sectional Study	Dr. Pattu Gayathri. S Dr. K. Saraswathi Gopal	Registered	21.05.2025

126.	40923/2024-CO/L	Estimation Of Salivary Level Of Cyfra 21-1 In Patients With Oral Potentially Malignant Disorders And Oral Squamous Cell Carcinoma - A Prospective Study	Dr. Sumithra .A Dr. B.G. Harsha Vardhan	Registered	05.03.2025
127.	6429/2025-CO/A	A Tale of Two Halves	Dr. V. Aravinth Dr. I. Princy Dr. Swetha. V	Registered	27.05.2025
128.	6376/2025-CO/L	English Language Skills through Literature: A Resource Book for Students of Humanities and Science	Prof. Dr Pushpa Nagini Sripada	Registered	19.05.2025
129.	6378/2025-CO/L	Renal Info Pamphlet	Mounika G Prof Dr D Chamundeeswari	Filed	24.02.2025
130.	6377/2025-CO/L	A strategic framework for cohesion in healthcare system	Dr.S.Saravana Kumar Dr.S.Karthick	Filed	24.02.2025
131.	6380/2025-CO/L	Group Discussion in Health Care research	Dr.S.Saravana Kumar Dr.S.Karthick	Registered	19.05.2025
132.	6381/2025-CO/L	Conflict of Interest in Health Education	Dr.S.Saravana Kumar Dr.S.Karthick	Registered	26.05.2025
133.	14849/2025-CO/L	A Study To Compare The Effects Of Buteyko Breathing Exercise Versus Papworth Breathing Exercise For Early Adults With Asthma	Meenakshi .S. K Prof Mahesh Kumar	Filed	16.04.2025
134.	14850/2025-CO/L	Effect Of Conventional Endurance Training Versus Circuit Endurance Training On Cardio-Respiratory Endurance Among College Student - Young - Adults Overweight	Monika .G Prof Koushik Kumar	Filed	16.04.2025
135.	14852/2025-CO/L	Effectiveness Of Comprehensive Corrective Exercise Program In Swiss Ball To Improve Kyphotic Posture In Senile Population	Edal Queen Reni. B Ms. Mohana Vidhya	Filed	16.04.2025

136.	14853/2025-CO/L	Effectiveness Of Home-Based Exergaming On Functional Outcomes In Patients With Parkinsonism - A Case Series	Ranjith Kumar. P Ms. Mohana Vidhya	Filed	16.04.2025
137.	14855/2025-CO/L	Comparing The Effectiveness Between Brandt-Daroff Exercise And Gaze Stabilisation Exercise Combined With Balance Training In Elderly People With Positional Vertigo	Sruthi. R Ms. Mohana Vidhya	Filed	16.04.2025
138.	14856/2025-CO/L	Effect Of Obstacle Training On Gait, Balance In Chronic Stroke Patients	Kiruthiga. S Ms. Sugasree Sureshkumar	Filed	16.04.2025
139.	14858/2025-CO/L	Effectiveness Of Bosu Ball Weight Shifting Training To Improve Sitting Balance In Subjects With Stroke	Udayakumar .M Ms. Divya	Filed	16.04.2025
140.	14859/2025-CO/L	Effectiveness Of Tactile Cues With Ankle Proprioceptive Training On Improving The Balance Among Diabetic Peripheral Neuropathy Patients	Vishali. E Ms. Divya	Filed	16.04.2025
141.	14860/2025-CO/L	The Comparison Of Pelvic Floor Exercise And Pelvic Floor Exercise With Gym Ball On Pelvic Floor Strengthening In Postmenopausal Women	Chithra .S.P Ms. Shyam Rani	Filed	16.04.2025
142.	14862/2025-CO/L	To Compare The Effectiveness Of Whole Body Vibration And Aerobic Exercise Versus Aerobic Exercise Alone In Females With Polycystic Ovary Syndrome: A Comparative Study	Nandhini .B Ms. Shyam Rani	Filed	16.04.2025
143.	14863/2025-CO/L	The Effect Of Music And Exercise On Antenatal Depression Using Online Mode	Nivetha .K Ms. Shyam Rani	Filed	16.04.2025
144.	14864/2025-CO/L	The Physiotherapist's Attitude Towards Biomedical And Patient Perspective Model In Patients With Chronic Back Pain:A Qualitative Study	Krithika. D Prof N. Balamurugan	Filed	16.04.2025

145.	14865/2025-CO/L	Understanding The Quality Of Life Of Patients With Knee Osteoarthritis From The Patient's Perspective Among Rural Population: A Qualitative Study	Kumaraguru.R Prof N. Balamurugan	Filed	16.04.2025
146.	14866/2025-CO/L	Effect Of Scapular Stabilization Exercises Versus Traditional Rehabilitation On Periarthritis Shoulder With Scapular Dyskinesis	Monika .R Prof N. Balamurugan	Filed	16.04.2025
147.	14867/2025-CO/L	Quality Of Life Following Physiotherapy Management In Individuals Who Undergone Total Knee Replacement Surgery-A Qualitative Study	Vennila .P Prof N. Balamurugan	Filed	16.04.2025
148.	14868/2025-CO/L	A Study To Identify The Most Effective Exercise Strategy For Children With Motion Sickness	Afrin. A.J Mr. Hari Hara Subramanyan	Filed	16.04.2025
149.	14869/2025-CO/L	Recreational Activity For De-Addicting Enthusiatic Gamers Raised By Parents In High Stressed Occupation	Dhivyaa.J.S Mr. Hari Hara Subramanyan	Filed	16.04.2025
150.	14870/2025-CO/L	Perception And Preparedness Of Menstrual Hygiene And Care In Parents And Caregivers Of Cerebral Palsy Affected Girls	Mega .C Mr. Hari Hara Subramanyan	Filed	16.04.2025
151.	14871/2025-CO/L	Prevelance Of Podiatric Related Problems Among Slum Indwelling Children	Rifqaa Sakinah.A Mr. Hari Hara Subramanyan	Filed	16.04.2025
152.	14872/2025-CO/L	The Effects Of Plyometric Training Versus Core Strengthening Training To Improve Speed And Power Performance In Athletes— A Comparative Study	Gomathi. P Mr. Murali	Filed	16.04.2025
153.	14873/2025-CO/L	A Comparative Study Of Dry Cupping Therapy, Dry Needling Therapy And Mets For Improving Hamstring Flexibility In Football Players	Rohith .G Mr. Murali	Filed	16.04.2025

154.	14874/2025-CO/L	Comparison Of Fartlek Training Versus Agility Drills Exercises For Women Kho-Kho Players	Saranya. E Mr. Murali	Filed	16.04.2025
155.	14875/2025-CO/L	The Effects Of Plyometric Training Versus Agility Training To Improve Performance In Football Players - A Comparative Study	Vishal .R Mr. Murali	Filed	16.04.2025
156.	LD-17963/2025-CO	Complaints & Appeals	Dr.S.Saravana Kumar Dr.S.karthick	Filed	06.05.2025
157.	LD-17964/2025-CO	Tribal Development , Welfare & Environment	Dr.S.Saravana Kumar Dr.S.karthick	Filed	06.05.2025
158.	LD-17918/2025-CO	Adaptive Dental Splint for TMJ Disorders	Dr.Sooriaprakas Chandrasekaran	Filed	05.05.2025
159.	LD-17916/2025-CO	Dental Chair Light With Color Temperature Adjustment	Dr.Sooriaprakas Chandrasekaran	Filed	05.05.2025
160.	LD-17914/2025-CO	Root Canal Orifice Cleaning Bristle	Dr.Sooriaprakas Chandrasekaran	Filed	05.05.2025
161.	LD-17920/2025-CO	AI-Powered Shade Matching System for Restorations	Dr.Sooriaprakas Chandrasekaran	Filed	05.05.2025
162.	LD-17921/2025-CO	AI-Based Multi-Modal Mental Health Monitoring and Intervention System	Dr.Sooriaprakas Chandrasekaran	Filed	05.05.2025
163.	LD-24243/2025-CO	Assessment of Saliva Traces On Bite Marks Using Nanoparticle Enhanced Fluorescence For Forensic Identification	Dr. Chandana Sadarla Dr. Kavitha Bottu	Filed	17.06.2025
164.	LD-24010/2025-CO	Team Based Learning	Dr.S.Saravana Kumar Dr.S.karthick	Filed	16.06.2025
165.	LD-24247/2025-CO	Radiology Vs Spirituality	Dr.K.V.Rajasekhar	Filed	17.06.2025