# ANNUAL REPORT YEAR 2019-2020



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#### 1. About MAHER

The Meenakshi Academy of Higher Education and Research (MAHER) is a famous Deemed to be University that brings together a group of establishments in Kanchipuram and Chennai. According to Section 3 of the UGC Act, 1956, MAHER was granted approval as a Deemed to Be University on March 31, 2004, by the University Grants Commission (UGC).

Under the auspices of MAHER, the Meenakshi Medical College Hospital and Research Institute (MMCHRI) in Kanchipuram, the Meenakshi Ammal Dental College (MADC) in Maduravoyil, the Faculty of Allied Health Sciences (FAHS) in Kanchipuram, the Arulmigu Meenakshi College of Nursing (AMCON) in Kanchipuram, and the Meenakshi College of Nursing (MCON) in Managdu, are all providing outstanding We also have the Faculty of Humanities and Sciences, Faculty of Physiotherapy, Faculty of Occupational Therapy, and Faculty of Yoga Sciences and Therapy on the main location in K.K.Nagar, Chennai, in addition to these individual campuses.

The reputation of MAHER as a prestigious educational establishment that supports its students' well-being and gives them the ideal foundation for making significant advancements in their professional lives is rooted in a long history of excellence. Our students have exclusive access to the most cutting-edge and creative teaching and learning processes at one of the colleges in the nation with one of the fastest rates of growth today.

#### 2. Vision & Mission

#### Vision

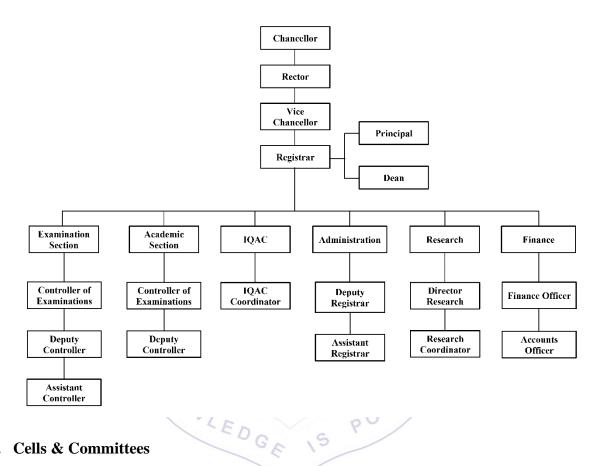
Excellence in Education and Healthcare to continuously upgrade exemplary standards in the quality education and teaching, training, research and extension.

#### Mission

To impart quality medical education;

- To spread knowledge and promote education in all fields viz., medical, dental, paramedical, engineering and arts and sciences etc.
- To serve the humanity with sincerity and dedication

#### 3. Governance



#### 4. Cells & Committees

#### **Statutory Committees**

- **Board of Management**
- Planning and Monitoring Board
- Finance Committee
- **Academic Council**

#### **Non - Statutory Committees**

- **Board of Studies**
- **Examination Grievance Cell**
- **Exam Moderation Committee**
- Board of Research
- Intellectual Property Rights Cell
- Entrepreneurship Development Cell
- Institution's Innovation Council
- Research Advisory Council

- **Institutional Ethics Committee**
- **Animal Ethics Committee**
- Library Committee
- Maintenance Committee
- Scholarship Committee
- Anti-Ragging Monitoring Cell
- **Internal Complaints Committee**
- Student Grievance Redressal
- Minority Welfare Committee
- Placement Cell
- Alumni Coordination Cell
- **Student Council**
- Students Welfare Committee
- Internal Quality Assurance Cell
- Staff Welfare Committee
- Code of Conduct Committee
- Biomedical Waste Management Committee

#### 5. Programmes Offered

#### Meenakshi Medical College Hospital and Research Institute (MMCHRI)

- Bachelor of Medicine, Bachelor of Surgery (MBBS)
- Doctor of Medicine (M.D.)
  - ✓ General Medicine
  - ✓ Paediatrics
  - ✓ OBG
  - ✓ Anaesthesiology
  - OWLEDGE ✓ Radio Diagnosis
  - ✓ DVL
  - ✓ Anatomy
  - ✓ Physiology
  - ✓ Microbiology
  - ✓ Pathology
  - ✓ Pharmacology
  - ✓ Community Medicine
  - ✓ Respiratory Medicine
  - ✓ Psychiatry
  - ✓ Biochemistry
- Master of Surgery (M.S.)
  - ✓ General Surgery
  - ✓ Orthopaedics
  - ✓ Ophthalmology
  - ✓ ENT
- Doctorate for Medicine (DM)
  - ✓ Neurology

- ✓ Medical Gastroenterology
- ✓ Cardiology
- Master of Chirurgiae (M.Ch.) Urology
- Master of Science (M.Sc.) Medical Biochemistry

#### Meenakshi Ammal Dental College & Hospital (MADCH)

- Bachelor of Dental Surgery (BDS)
- Master of Dental Surgery (MDS)
  - ✓ Oral & Maxillofacial Surgery
  - ✓ Periodontology
  - ✓ Conservative Dentistry & Endodontics
  - ✓ Oral & Maxillofacial Pathology and Oral Microbiology
  - ✓ Orthodontics & Dentofacial Orthopaedics
  - ✓ Prosthodontics and Crown & Bridge
  - ✓ Paediatric and Preventive Dentistry
  - ✓ Public Health Dentistry
  - ✓ Oral Medicine & Radiology
- Diploma in Dental Mechanics

#### **Faculty of Nursing**

Bachelor of Science (B.Sc.) Nursing

#### **Faculty of Physiotherapy**

- Bachelor of Physiotherapy (BPT)
- Master of Physiotherapy (MPT)
  - ✓ Orthopedics
  - ✓ Geriatrics
  - ✓ Neurology
  - ✓ Paediatrics
  - ✓ Obstetrics and Gynaecology

#### **Faculty of Humanities & Science**

- Bachelor of Arts (B.A.) English
- Bachelor of Business Administration (BBA)

OWLEDG

- Bachelors's in Computer Application (BCA)
- Bachelor of Commerce
  - ✓ General
  - ✓ Corporate Secretaryship
  - ✓ Computer Application
- Bachelor of Science (B.Sc.)
  - ✓ Computer Science
  - ✓ Visual Communication
  - ✓ Mathematics

#### **Faculty of Allied Health Sciences**

- Bachelor of Science (B.Sc.)
  - ✓ Anaesthesia Technology
  - ✓ CardioPulmonary Technology
  - ✓ Medical lab Technology
  - ✓ Perfusion Technology
  - ✓ Renal dialysis Technology
  - ✓ Physician Assistant
  - ✓ Radiology imaging Technology
  - ✓ Respiratory Therapy

#### **Faculty of Occupational Therapy**

Bachelor of Occupational therapy

#### Faculty of Yoga Science and Therapy

- Master of Science (M.Sc.)
  - ✓ Yoga
  - ✓ Yoga Therapy
- Diploma in Yoga
- Master of Philosophy (Yoga)

#### **Department of Research**

Doctor of Philosophy (Ph.D) – Part time and Full Time

#### 6. Student Scholarship

S. No.	Scholarship Category	No. of Students
1.	<ul> <li>Government</li> <li>Merit Cum Means Scholarship for Professional and Technical Courses</li> <li>Post Matric Scholarship Scheme Minorites CS</li> <li>Central Sector Scheme of Scholarship for College and University Students</li> </ul>	5
2.	Non-Government  Vatsatyan Service Organisation, Chennai  St.Vincent de Paul Society, Tamilnadu	5
3.	Meenakshi Scholarship Scheme	2200
4.	Meenakshi Fee Waiver Scheme	163
Total		2373

#### 7. Research

## 7.1. Details of seed money provided to teachers for research (114 Projects – Rs. 67.935 Lakhs)

- 1. Dr Viswanathan S, Cancer Chemotherapeutic Drugs-Induced Peripheral Neuropathy in Mice: Effect of Flavone and Its Monohydroxy Derivatives (0.65Lakhs)
- 2. Dr Rajkumar R, Cognitive Behavioral Therapy Vs Relaxation Therapy on Fatigue and Quality of Life Among Teaching Professionals with Chronic Fatigue Syndrome (0.5Lakhs)
- 3. Dr Radha Bai Prabhu T, Effectiveness of Skill Training Programme on Selected Obstetrical Emergencies Among Staff Nurses at Selected Hospitals (0.55Lakhs)
- 4. Dr Saravanan P S, A Clinical Study on Post Thyroidectomy Hypocalcemia (0.35Lakhs)
- 5. Dr Komala P T, Selective Methods Development for Anti-Ulcer and Anti-Bacterial (Antibiotic) Drugs by Uv-Vis Spectrophotometry and Hplc (0.5Lakhs)
- 6. Dr Rajkumar R, Hydrotherapy on Pain Perception and Labour Outcome During Labour Among Primi Parturient Mothers (0.65Lakhs)
- 7. Dr Kayalvizhi E, A Behavioral and Cognitive Assessment and The Effect of Bacopa Monnieri On 900-Mhz Electromagnetic Radiation Exposed Wistar Rats (0.1Lakhs)
- 8. Dr Agarwal Rajeev Balkishan, A Clinical Study of Respiratory Distress in Newborns (0.79Lakhs)
- 9. Dr Saravanan P S, A Comparative Clinical Study of Different Methods of Treatment of Venous Ulcer (0.75Lakhs)
- Dr Thirumaaran U G, A Comparative Study of Hemodynamic Changes & Serum Cortisol Response of Three Induction Agents: Thiopentone, Propofol, Etomidate (0.77Lakhs)
- Dr Srinivasan M K, A Comparative Study of Microscopic and Endoscopic Techniques of Myringoplasty in Patients with Mucosal Type of Chronic Otitis Media (0.68Lakhs)
- 12. Dr Jayanthi R, A Comparative Study on Efficacy of Metformin Vs Insulin in The Management of Gdm (0.89Lakhs)
- 13. Dr Govardhanan K, A Randomised Comparative Study of Diathermy Incisions and Scalpel Incisions in General Surgery (0.55Lakhs)

- 14. Dr Anbarasu D, A Study of Cardiac Manifestation and Coronary Risk Factor in Patients with Diabetes Mellitus of All Age Group Above 20 Years in Kanchipuram (0.7Lakhs)
- 15. Dr Srinivasa Galu, A Study of Cardiovascular Manifestations in Hypothyroidism (0.63Lakhs)
- 16. Dr Agarwal Rajeev Balkishan, A Study of Clinical and Laboratory Profile in Children with Febrile Seizures (0.55Lakhs)
- 17. Dr Mohanraj P, A Study of Correlation of Serum Phosphate with Carotid Intima-Medial Thickness in Chronic Kidney Disease (0.75Lakhs)
- 18. Dr Anbazhagan G, A Study of Prevalence of Hematological Manifestations in Various Stages of Chronic Kidney Disease (Stage 3-5) (0.8Lakhs)
- Dr Agarwal Rajeev Balkishan, A Study of Prevalence of Protein Energy Malnutrition Among Children of Age Group 1-5 Years in Kanchipuram (0.44Lakhs)
- 20. Dr Rama Rao, A Study of Sexual Dysfunction Among Male Alcohol Dependent Patients Attending Psychiatry Department in A Tertiary Care Hospital (0.55Lakhs)
- 21. Dr Somasunder V M, A Study on Detection and Molecular Characterization of Scrub Typhus Among Febrile Patients in A Tertiary Care Hospital, Kanchipuram (0.15Lakhs)
- 22. Dr Anitha C, A Study on The Seroprevalence of Legionella Spp. Form A Tertiary Care Hospital in Kanchipuram (0.15Lakhs)
- 23. Dr Thirumaaran U G, Airway Assessment Factors as A Predictive Marker of Difficult Direct Laryngoscopy A Prospective Study (0.75Lakhs)
- 24. Dr Radha Bai Prabhu T, An Analytical Study to Evaluate the Prevalence, Screening Method, Maternal and Fetal Outcomes of Asymptomatic Bacteriuria (0.75Lakhs)
- 25. Dr Eswari V, Analysis of Cd34 Antigen Expression in Benign and Malignant Breast Lesions (0.95Lakhs)
- 26. Dr Neelambigai N, Anticancer Efficacy of Withaferin a On Benz(A) Pyrene Induced Breast Cancer in Wistar Rats (0.15Lakhs)
- 27. Dr Akila, Antimicrobial Resistance Pattern And Molecular Characterization Of E.Coli Isolates From Diarrheal Pediatric Patients In A Tertiary Care Hospital (0.11Lakhs)

- 28. Dr Anbarasu D, Associations Between Kidney Function and Left Ventricular Mass in Chronic Kidney Disease Patients (0.45Lakhs)
- 29. Dr Kayalvizhi E, Behavioural and Biochemical Assays for Autism Models of Wistar Rat Offsprings (0.1Lakhs)
- 30. Dr Muninathan N, Chemotherapeutic Potential of Nobiletin in Hepg2 Cell Line and in N-Nitrosodiethylamine (Den)Induced Experimental Hepatocellular Carcinoma (0.225Lakhs)
- 31. Dr Sreeramulu P, Clinical Study Demonstrating the Relationship Between Serum Serotonin Levels and The Severity of Obstruction in Copd Patients at Mmchri (0.15Lakhs)
- 32. Dr Rajasekhar K V, Clinical-Radiological Correlation in Enhanced Diagnosis of Acute Appendicitis With Histopathological Correlation (0.62Lakhs)
- 33. Dr Kumaravel, Combined Autologous Platelet-Rich Plasma With Microneedling Versus Microneedling Alone In The Treatment Of Acne Scars: A Concurrent Split-Face Study (0.5Lakhs)
- 34. Dr Sankaralingam P, Functional Outcome Of Fracture Neck Of Femur In Elderly Patient Treated By Cemented Bipolar Hemiarthroplasty (0.65Lakhs)
- 35. Dr Sreeramulu P, Conservative Endoscopic Management Of Acute Sinusitis-Prospective Study (0.75Lakhs)
- 36. Dr Sivasankari S, Detection Of Incidence, Antimicrobial Resistance And Toxin Production Of Clostridium Difficile From Stool Samples Of Antibiotic Diarrhoeal Patients In A Tertiary Care Hospital (0.15Lakhs)
- 37. Dr Rajasekhar K V, Diagnosis Of Fistula In Ano: Mri Fistulogram Vs X-Ray Fistulogram Compared To Intraoperative Findings (0.71Lakhs)
- 38. Ponnazhagan K, Effect Of Enzymatic Changes In Vitamin D Combination With Liv52 On Carbon Tetrachloride Induced Liver Disease In Wistar Rats. (0.85Lakhs)
- 39. Dr Kala, Estimation Of Vaginal Ph And Its Correlation With Vaginal Flora During Pregnancy (0.97Lakhs)
- 40. Dr Natarajan B, Evaluation Of A Multifunctional Cloud Based Comprehensive Stent Registry(Uro Stent Book) To Prevent Forgotten Ureteric Stents (0.65Lakhs)
- 41. Dr Kumaravel, Comparative Study On Therapeutic Effects Of Intralesional Triamcinolone Acetonide, 5-Fluorouracil And Their Combination In Keloid (0.78Lakhs)

- 42. Dr Sankaralingam P, Functional Outcome Of Intertrochanteric Fractures In Patients Treated With A2 (0.5Lakhs)
- 43. Dr Suresh R, Immunohistochemical Expression Of Epithelial Growth Factor Receptor (Egfr) In Oral Squamous Cell Carcinoma And Its Correlation With Clinicopathologic Factors (0.5Lakhs)
- 44. Dr Shanmuga Priya M, Immunohistochemical Expression Of P53 And Bc12 In Colorectal Carcinoma (0.75Lakhs)
- 45. Dr. Nithya, Impact Of Educational Intervention On The Knowledge, Attitude And Practice Of Pharmacovigilance Among Post Graduates Of A Tertiary Care Centre, Kanchipuram, Tamilnadu, India (0.65Lakhs)
- 46. Dr Senthamarai S, Isolation, Phenotypic And Molecular Analysis Of Virulence Characters And Antimicrobial Resistance Of Campylobacter Spp Among Stool Samples (0.15Lakhs)
- 47. Dr Ganesan M, Mammographic Screening In Benign Breast Disease For Risk Stratification Of Malignancy (0.89Lakhs)
- 48. Dr Ramakrishnan V, Neurovascular Injury Profile In Cva Patients: A Study On Correlation Between Hematological Indices And Severity Score In Acute Ischemic Stroke (0.5Lakhs)
- 49. Dr Muthulakshmi K, Prevalence, Antibiotic Resistance Profile And Genotypic Characterization In Catheter Associate Urinary Tract Infection In A Tertiary Care Hospital (0.52Lakhs)
- 50. Dr Arunachalam P, Role Of Echo In Identifying The Infarct Related Artery In Acute Myocardial Infarction To Correlate It With 2D Echo & Coronary Angiogram (0.87Lakhs)
- 51. Dr Eswari V, Study Of Androgen Receptor In The Stroma And Epithelium Of Prostate Hyperelastic Carcinoma And To Correlate Its Expression With Tumor Staging And Gleason Grading (0.72Lakhs)
- 52. Dr Ravi P, Study Of Er, Pr, Her2 Neu Receptor Status In Carcinoma Breast Among Rural Population (0.8Lakhs)
- 53. Dr Sreeramulu P, Study Of Metabolic Syndrome In Chronic Obstructive Pulmonary Disease (Copd) In A Tertiary Care Hospital (0.6Lakhs)
- 54. Dr Namitha Bhuvaneswari, Study Of Prevalence And Causes Of Amblyopia In School Going Children In And Around Kanchipuram (0.4Lakhs)

- 55. Dr Eswari V, The Immunohistochemical Expression Of E-Cadherin In Gastric Carcinoma And Its Correlation With Clinicopathological Parameters (0.45Lakhs)
- 56. Dr Shanmugam P S, The Relationship Of Patient Characteristics To The Cephalad Spread Of Spinal Anaesthesia After Giving 0.5% Hyperbaric Bupivacaine In Infraumbilical Surgeries (0.7Lakhs)
- 57. Dr Anbazhagan G, Usefulness Of Serum To Ascites Total Protein Gradient (Satpg)
   & Serum To Ascites Albumin Gradient (Saag) In Diagnosing Cirrhotic Ascites
   With Portal Hypertension (0.83Lakhs)
- 58. Dr Kayalvizhi E, Effect Of Caesalpinia Bonducella Against Nicotine-Induced Nephrotoxicity In Wistar Rats A Molecular Study (0.8Lakhs)
- 59. Dr Kumaravel, Comparative Study Of Therapeutic Effects Of 70% Glycolic Acid Peel And 35% Tca Peel In Epidermal Melasma (0.81Lakhs)
- 60. Dr Sreeramulu P, Current Clinical Profile Of Respiratory Diseases In Geriatric Population In A Tertiary Care Hospital (0.72Lakhs)
- 61. Dr Thomas Zachariah, A Clinical And Radiological Evaluation Of Bilateral Sagittal –Split Osteotomy Of The Mandible On The Temporomandibular Joints: A Prospective Cbct And Mri Study (0.15Lakhs)
- 62. Dr Thomas Titus Kuttappan, A Comparative Study Using Computed Tomography In The Assessment Of The Height Of The Pterygomaxillary Junction And Its Relation To The Superior Orbital Fissure And Optic Canal In Class I And Cleft Individuals (0.45Lakhs)
- 63. Dr Manodh P, A Prospective Study To Compare Access & Co- Morbidities Associated With Standard Al- Kayat Bramley And The New Vascular Guided Multilayered Preauricular Approach To Temporomandibular Joint (0.8Lakhs)
- 64. Dr Srinivasa Prasad T, A Study On Load Distribution In Mandible With And Without Impacted Third Molars- A Finite Element Analysis Based Study (0.5Lakhs)
- 65. Dr Anantanarayanan P, Analysis Of Pharyngeal Airflow Characteristics Before And After Mandibular Advancement Surgery Using Computational Fluid Dynamics (0.81Lakhs)
- 66. Dr Lambodaran G, Bond Strength Of Two Different Layering Materials Over Zirconia Crown In All Ceramic Restoration- An In Vitro Study (0.5Lakhs)

- 67. Dr Lakshmi S, Clinical Periodontal Response In Posterior Metal- Ceramic Crowns With Either Deep Chamfer Or Shoulder Tooth Preparation: An In Vivo Study (0.75Lakhs)
- 68. Dr Devi Parameswari B, Comparative Evaluation Of Antimicrobial And Antifungal Action Of Fluoride, Tea Tree Oil And Ganoderma On Polymethyl Methacrylate Resin- An In Vitro Study (0.45Lakhs)
- 69. Dr Srinivasa Prasad T, Comparative Intraoperative Evaluation Of Accuracy Of Cad/ Cam Generated Splint With The Conventional Splint In The Osteotomies Of Asymmetrical Facial Skeletons (0.81Lakhs)
- 70. Dr Nandini S, Comparison Between Human Amniotic Membrane & Biodentine As A Pulp Capping Agent- An In Vitro Study (0.6Lakhs)
- 71. Dr Uma Maheswari R, Comparison Of Pain Perception During Deboning Between Conventional And Vibratory Therapy (0.8Lakhs)
- 72. Dr Velmurugan N, Comparison Of Reparative Dentine Formation By Using Glycogen Synthase Kinase 3 Inhibitor With A Scaffold And A Calcium Silicate Cement As A Pulp Capping Agent- An In Vitro Study (0.6Lakhs)
- 73. Dr Preetha Elizabeth Chaly, Dental Caries Experience, Dental Fluorosis And Its Relation To Fluoride In Drinking Water Among 15- Year -Old School Going Children In Tamil Nadu (0.85Lakhs)
- 74. Dr Bharanija K S, Determination Of Gender Through The Assessment Of Various Craniofacial And Odontometric Values In South Indian Population- A Hospital Based Anthropometric Study (0.59Lakhs)
- 75. Dr Thomas Zachariah, Diagnostic Accuracy Of Conventional Radiography Versus Computed Tomography In Condylar Fractures (0.7Lakhs)
- 76. Dr Saraswathi K, Diagnostic Guidelines For Oral Squamous Cell Carcinoma With Bone Invasion- A Ct Based Prospective Study (1Lakhs)
- 77. Dr Sumaballal C, Effect Of (Gaalas) Diode Laser In Vital Pulp Therapy Comparative Evaluation Of Laser Assisted Pulpotomy Versus Conventional Pulpotomy In Human Permanent Mandibular Molars With Symptomatic Irreversible Pulpitis- A Randomised Controlled Trial (0.75Lakhs)
- 78. Dr Devaki Vijayalakshmi R, Effectiveness Of Pulsed Electromagnetic Field Therapy For Pain Relief During The Space Closure Phase Of Orthodontic Treatment: A Randomized Clinical Trial (0.85Lakhs)

- 79. Dr Priya R, Effects Of Curcumin On Free Radicals Released From Fixed Appliances A Randomized Controlled Trial (0.4Lakhs)
- 80. Dr Nanda Kumar A, Evaluation Of Facial Types And Sex Dimorphism Using Frontal And Maxillary Sinuses: A Randomized Retrospective Study (0.95Lakhs)
- 81. Dr Srinivasan B, Evaluation Of Post- Surgical Treatment Outcome Of Class Ii And Iii Malocclusion Using Abo Cogs (0.9Lakhs)
- 82. Dr Nagachandran K S, Evaluation Of Rankl And Opg Levels In Orthodontic Patients Treated With And Without Micro-Osteoperforation An In- Vivo Study (0.8Lakhs)
- 83. Dr Vijayalakshmi R, Evaluation Of Saliva Procalcitonin And Macrophage Activating Factor In Generalized Chronic Periodontitis Patients With And Without Type Ii Diabetes Mellitus (0.79Lakhs)
- 84. Dr Ratna P, Evaluation Of Volume Change In Oral Cavity Proper Before And After Mandibular Advancement: A Retrospective Volumetric Study (0.85Lakhs)
- 85. Dr Krithika Datta, Impact Of Cervical Lesion Centered Access Cavity Restored With Fibre- Reinforced Composite On Biomechanical Response In Human Mandibular Premolars- An In Vitro Study (0.86Lakhs)
- 86. Dr Sumaballal C, Influence Of Contracted Endodontic Cavity Design On The Debridement Efficacy Of Two Different Irrigant Activation Systems In Human Permanent Mandibular Molars- A Sem Analysis (0.4Lakhs)
- 87. Dr Velmurugan N, Inhibition Of Streptococcus Mutants Biofilm Formation By Chitosan Varnish Using Flow Cell Model And Confocal Laser Scanning Microscopy- An In Vitro Study (0.5Lakhs)
- 88. Vadivel M, Insulin Sensitizing Potential Of Ayurvedic Formulation Asanadi Gana In High Fat Fructose Induced Type2 Diabetic Rats (0.175Lakhs)
- 89. Dr Jaideep Mahendra, Quantification Of Cd163 Inflammatory Biomarker In Subgingival Plaque Samples Of Generalized Chronic Periodontitis With Or Without Type Ii Diabetes Mellitus (0.64Lakhs)
- 90. Dr Annapoorni H, Stress Distribution In Multiple Single Piece Dental Implant System Following Syncrystallization: A Three- Dimensional Finite Element Analysis- An In Vitro Study (0.95Lakhs)
- 91. Dr Mohammed Farzan J, Triple Blind Randomized Clinical Trial On The Effectiveness Of Silver Diamine Fluoride, Sodium Fluoride Varnish And Sodium

- Fluoride Varnish With Calcium And Phosphate In Arresting Dental Caries In Junior School Children (0.8Lakhs)
- 92. Dr Harsha Vardhan B G, Vegf-460 C/T Gene Polymorphism, It'S Significance In Potentially Malignant Disorders Of Oral Cavity A Case Control Study (0.8Lakhs)
- 93. Dr Anandhi D, Wound Healing Effect Of Silver Nanofibers From Caesalpinia Coriaria (Jacq.) Willd (0.175Lakhs)
- 94. Mahesh Kumar P G, Efficacy Of Perturbation Exercises On Proving Functional Ability And Balance Among Elderly With Knee Joint Osteoarthritis (0.65Lakhs)
- 95. Geetha Hari Priya G A, Efficacy Of Phases Of Cervical Spine Rehabilitation Program In Mechanical Neck Pain (0.7Lakhs)
- 96. Dr Elangovan R, Effect Of Yoga With And Without Mantra Chanting On Selected Physiological, Biochemical And Psychological Variables Among Middle Aged Hypertensive Women (0.75Lakhs)
- 97. Sujatha T, Effect Of Yogic Practices With And Without Diet Modifications On Selected Risk Factors Among Adolescent Girls Suffering With Polycystic Ovary Syndrome (0.5Lakhs)
- 98. Dr Murugesan S, Effect Of Yogic Practices With And Without Diet Modification
  On Selected Risk Factors Among Middle Aged Women Sufferin With
  Hypothyroidism (0.65Lakhs)
- 99. Dr Elangovan R, Effect Of Yogic Practices With And Without Diet Modifications
  On Selected Risk Factors Among Aged Diabetic Women (0.9Lakhs)
- 100. Dr Murugesan S, Effect Of Yogic Practices With And Without Diet Modification On Selected Risk Factors Among Middle-Aged Obese Women (0.5Lakhs)
- 101. Dr Elangovan R, Effects Of Yogic Practices With And Without Varmam Therapy On Selected Physiological Biochemical And Psycological Variables Among Middle Aged Type 2 Diabetic Men (0.95Lakhs)
- 102. Sujatha T, Effect Of Yogic Practices With And Without Diet Modifications On Selected Risk Factors Among Hypertensive Middle Aged Women (0.75Lakhs)
- 103. Dr Murugesan S, Effect Of Yogic Practices With And Without Diet Modifications On Selected Risk Factors Among Middle Aged Working Stressed Women (0.85Lakhs)
- 104. Dr Elangovan R, Effect Of Yogic Practices With And Without Transcendental Meditation On Selected Risk Factors Among Aged Women Suffering With Osteoarthritis (0.5Lakhs)

- 105. Dr Murugesan S, Effect Of Yogic Practices With And Without Diet Modifications
  On Selected Risk Factors Among Perimenopausal Women (0.85Lakhs)
- 106. Dr Elangovan R, Effect Of Yogic Practices With And Without Mantra Chanting On Selected Risk Factors Among Middle-Aged Stressed Women Of Information Technology (0.85Lakhs)
- 107. Dr Fabiola M Dhanaraj, Development And Assessment Of Interventional Package On Knowledge, Attitude And Practice Regarding Early Menarche (0.45Lakhs)
- 108. Dr Kannan T, Effect Of Andrographis Paniculata In Thrombocytopenia Induced Mice-In Vivo Investigation (0.25Lakhs)
- 109. Dr Revathi K, Extraction Of Collagen From The Skin Of Himantura Toshi (0.1Lakhs)
- 110. Dr Ponnulakshmi, Molecular Studies On The Anticancer Activity Of Chebulagic Acid (0.11Lakhs)
- 111. Dr Arunagirinathan N, N-Methyl-N-Nitroso Urea (Mnu)-Induced Prostate Cancer (0.1Lakhs)
- 112. Dr Revathi K, Screening Of Antibacterial And Antifungal Activity Of Marine Algae As An Natural Prominent Antibiotic In Southern Region (0.1Lakhs)
- 113. Dr Arunagirinathan N, Sprague Dawley Rats (0.1Lakhs)
- 114. Dr Fabiola M Dhanaraj, Fresh Amla Juice With Elemental Iron Vs Elemental Iron Among Anemic Adolescent Girls (0.5Lakhs)

#### 7.2. Details of teachers provided with financial support for research / advanced studies

- 1. Dr. Saravanan P S, Fellowship of Indian Association of Gastrointestinal Endo surgeons, Indian Association of Gastrointestinal Endo- Surgeons
- 2. Dr. Umapathi P, Fellow of International Society of Coloproctology FISCP, International Society of Coloproctology
- 3. Dr. Jerry Joe, Fellow for the practice of TMD Orofacial Pain & Dental Sleep Medicine, Smile USA Academy
- 4. Dr. Chithra. S, Post graduate program in Pediatric Nutrition, Boston University School of Medicine, E-Future
- 5. Dr. Lokesh.S, Breast OncoRecon, Adichunchanagiri Institute of Medical Sciences, E-Future
- 6. Dr. Eswari.V, Soft tissue Pathology & Dermatopathology, SRM Medical College Hospital and Research Institute, E-Future

- 7. Dr. Punitha P, Project Based Advance course in Medical Education, Medical Council of India Nodal Centre for Faculty Development, E-Future
- 8. Dr. Pandiyan.K.R, Postgraduate diploma in Clinical endocrinology and diabetes, Royal college of Physician of UK, E-Future
- 9. Dr. Thamil Selvi.G.M, Bio Waste Management in Blood Banking, Indian Society for Blood Transfusion and Immunohematology Tamilnadu, E-Future
- 10. Dr. Pandiyan.K.R, Post Graduate Course in Clinical Cardiology, Royal College of Physicians, E-Future
- 11. Dr. Vignesh C, Basic course in Biomedical Research, E-Future
- 12. Dr. Sumanth Kumar.B, Basic course in Biomedical Research, E-Future
- 13. Dr. Suresh R, Basic course in Biomedical Research, E-Future
- 14. Dr. Lokesh.S, Basic Laboratory Skills ,DM WIMS Medical College & Hospital, Muthukumaran Trust, Chennai
- 15. Dr. Jayannan.J, Enlightening Sessions on Hypothyroidism, The Association of Physicians of India (API), Muthukumaran Trust, Chennai
- 16. Dr. Sivasankari.S, Sars COV-2 Diagnosis by real time PCR, Biotyc, Chennai
- 17. Dr. Senthamarai.S, Sars COV-2 Diagnosis by real time PCR, Biotyc, Chennai
- 18. Dr. Ramya S, Post Graduate Diploma in Medical law and Ethics (PGDMLE), Muthukumaran Trust, Chennai
- 19. Dr. Preethi.M, Post Graduate Certification in Non Surgical Facial Esthetics, Muthukumaran Trust, Chennai
- 20. Dr. Jeyaseelan R, Oral Precancer Cancer Current concepts, Muthukumaran Trust, Chennai
- 21. Dr. Fabiola M Dhanaraj, Addressing Professionalism Challenges across Teaching-Learning Continuum, Muthukumaran Trust, Chennai
- 22. Adline Jini.M, Addressing Professionalism Challenges across Teaching-Learning Continuum, Muthukumaran Trust, Chennai
- 23. Adline Jini.M, Leadership excellence and professionalism (LEAP), Muthukumaran Trust, Chennai
- 24. Nisha Priyanka.P, Leadership excellence and professionalism (LEAP), Muthukumaran Trust, Chennai
- 25. Adline Jini.M, COVID-19 Combatant, VMRF-DU, Muthukumaran Trust, Chennai
- 26. Dr. Muthulakshmi K, Clinical Profile And Atypical Manifestation Of Dengue Fever Cases Between 2011 And 2018 In Chennai, India, Biologix, Chennai

- 27. Dr. Ursula Sampson, Genomic Instability In Exfoliated Buccal Cells Among Cement Warehouse Workers, Biologix, Chennai
- 28. Dr. Nappinnai.N.R, Impact Of Accelerated Recovery Program On Compassion Fatigue Among Nurses In South India, Biologix, Chennai
- 29. Dr. Rajasekhar K V, Design, Fabrication, And Validation Of A Polymethyl Methacrylate Head Phantom For Dosimetric Verification Of Cranial Radiotherapy Treatment Plans, Biologix, Chennai
- 30. Dr. Jaikumar S, Anxiolytic-like Activity Of 5-methoxyflavone In Mice With Involvement Of GABAergic And Serotonergic Systems - In Vivo And In Silico Evidences, Biologix, Chennai
- 31. Dr. Manikandhan R, Sequential Removal Of A Large Odontoma In The Angle Of The Mandible, Genetika, Kerala
- 32. Dr. Anantanarayanan P, Comparative Aesthetic Evaluation Of Lip Reconstruction Using Abbe's Flap In Secondary Cleft Lip Deformities: A Retrospective Study, Genetika, Kerala
- 33. Dr. Preetha Elizabeth Chaly, Efficacy Of A Mouthwash Containing Essential Oils And Curcumin As An Adjunct To Nonsurgical Periodontal Therapy Among Rheumatoid Arthritis Patients With Chronic Periodontitis: A Randomized Controlled Trial, Genetika, Kerala
- 34. Dr. Nandakumar A, Evaluation And Comparison Of Surface Characteristics Of Commercially Available Tma Wires Using Scanning Electron Microscopy And Optical Profilometer, Genetika, Kerala
- 35. Dr. Srinivasa Prasad T, Knowledge, Attitude, And Practice Of Senior Dental Students Toward Management Of Complications In Exodontia, Genetika, Kerala
- 36. Dr. Sooriaprakas, Performance Of Fibre Reinforced Composite As A Post-endodontic Restoration On Different Endodontic Cavity Designs— An In-vitro Study, Genetika, Kerala
- 37. Dr. Sankar A, Salivary Peptide Human Neutrophil Defensin1-3 And Its Relationship With Early Childhood Caries, Genetika, Kerala
- 38. Dr. GeethaBanu S, Strongyloides Hyperinfection In A Patient With Solid Malignant Tumor A Case Report, Genetika, Kerala
- 39. Dr. Ambalavanan N, Current Trends In The Use Of Irrigant Activation Techniques Among Endodontists & Post-graduate Dental Students In India A Knowledge, Attitude And Practice Based Survey, Genetika, Kerala

- 40. Dr. Manoj Prabhakar, A Case Report On Stomatitis Venenata Due To The Use Of Lip Balm, Synergy Scientific Services, Chennai
- 41. Dr. Nalini.D, Docking Analysis Of Importin-11 Homology Model With The Phyto Compounds Towards Colorectal Cancer Treatment, Synergy Scientific Services, Chennai
- 42. Dr. Koteeswaran D, Polarization Gating Technique Extracts Depth Resolved Fluorescence Redox Ratio In Oral Cancer Diagnostics, Synergy Scientific Services, Chennai
- 43. Dr. Kavitha.B, Mural Unicystic Ameloblastoma Mimicking Odontogenic Cyst, Synergy Scientific Services, Chennai
- 44. Dr. Ponnulakshmi.R, Beta-sitosterol attenuates insulin resistance in adipose tissue via IRS-1/Akt mediated insulin signaling in high fat diet and sucrose induced type-2 diabetic rats, Synergy Scientific Services, Chennai
- 45. Geetha Hari Priya.G.A, A case study on efficacy of soft tissue mobilization and proprioceptive neuromuscular facilitation techniques in subject with shoulder impingement syndrome, Synergy Scientific Services, Chennai
- 46. Mahesh Kumar.P.G, A comparative study to analyze the effect of pectoral major muscle versus pectoralis minor muscle stretching in improving lung expansion among young individuals, Synergy Scientific Services, Chennai
- 47. Jibbu george Vargeese, Gender oriented variations in the finger flexion cascade in normal individuals, Synergy Scientific Services, Chennai
- 48. Jibbu george Vargeese, A study on the Normative values of finger flexion cascade in power grip users and non-power grip users, Synergy Scientific Services, Chennai
- 49. Dr. Deepika.C, SRMC Optimus'19,Sri Ramachandra Medical College & Research Institute, Meenakshi Academy of Higher Education and Research
- 50. Dr. Eswari.V, HEPPATH 2019, Sree Balaji Medical College & Hospital, Meenakshi Academy of Higher Education and Research
- 51. Dr. Lokesh.S, ICSISCON 2019, 65th Annual Conference of International College of Surgeons - Indian Section, Karnataka, Meenakshi Academy of Higher Education and Research
- 52. Dr. Srinivasagalu.K, Cardiology Update India 2019, Zurish Heart House, Meenakshi Academy of Higher Education and Research

- 53. Dr. Kayalvizhi.E, 40th Annual Conference of Indian Association of Biomedical Scientists (IABMS), Chettinad Hospital & Research Institute (CHRI), Meenakshi Academy of Higher Education and Research
- 54. Dr. Deepika.C, APPICON 2019, 65th Annual National Conference of Association of Physiologists & Pharmacologists of India, Gauhati Medical College, Meenakshi Academy of Higher Education and Research
- 55. Purushothaman Padmanabhan, Asia Pacific Digestive Week (APDW 2019), Meenakshi Academy of Higher Education and Research
- 56. Dr. Ardhanaari.M, 72 Annual National Conference of Indian Psychiatric society, Meenakshi Academy of Higher Education and Research
- 57. Dr. Anbazhagan.G, 75th Platinum Jubilee of Annual Conference of the Association of Physicians of India APICON-2020, Meenakshi Academy of Higher Education and Research
- 58. Dr. Ratna P, 54th Indian Orthodontic Conference, Meenakshi Academy of Higher Education and Research
- 59. Dr. Devaki Vijayalakshmi.R, 54th Indian Orthodontic Conference, Meenakshi Academy of Higher Education and Research
- 60. Dr. Natarajan.S, Apollo leadership Innovation in Cardiac Endeavors ALICE-2019, Meenakshi Academy of Higher Education and Research
- 61. Dr. Anitha Logaranjani K, 45th National Conference of the Indian Society of Periodontology, Meenakshi Academy of Higher Education and Research
- 62. Dr. Bala Gopal.M, 44th Annual Conference of IAP TNSC, Madras PEDICON 2019, Meenakshi Academy of Higher Education and Research
- 63. Dr. Siddesh.R.C, TOXOCON 13, 13th Annual National Conference of Indian Society of Toxicology, Meenakshi Academy of Higher Education and Research
- 64. Dr. Shyam Sundar S , 4th International Conference on Cortical Implantology, Meenakshi Academy of Higher Education and Research
- 65. Dr. Anitha R, National IAOMR PG Convention, V.S. Dental College, Meenakshi Academy of Higher Education and Research
- 66. Dr. Vijayalakshmi R, 4th International World Dental & Oral Health Congress 2019, Meenakshi Academy of Higher Education and Research
- 67. Dr. Burnice Nalina Kumari C, 5th International World Dental & Oral Health Congress 2019, Meenakshi Academy of Higher Education and Research

- 68. Dr. Jaideep Mahendra, 44th National Conference of Indian Society of Periodontology, Meenakshi Academy of Higher Education and Research
- 69. Dr. Thomas Zachariah, 44th Annual National Conference of AOMSI, Meenakshi Academy of Higher Education and Research
- 70. Dr. Pradeep Devadoss, 8th Annual Conference of the Association of Oral & Maxillofacial Surgeons of India, Meenakshi Academy of Higher Education and Research
- 71. Subbulakshmi.P, International Conference COVID-19 Biotechnology: A way Forward, Meenakshi Academy of Higher Education and Research
- 72. Dr. Srividhya.S, Oral Precancer Cancer Current concepts, Meenakshi Academy of Higher Education and Research
- 73. Dr. Fabiola M Dhanaraj, BIOETHICON 2019, International Conference on Bioethics in Health Sciences, Meenakshi Academy of Higher Education and Research
- 74. Hari Hara Subramanyan.P.V, Flair-19, 6th National Physiotherapy Conference, Sri Venkateshwaraa College of Physiotherapy, Meenakshi Academy of Higher Education and Research
- 75. Mahesh Kumar, P.G, Flair-19, 6th National Physiotherapy Conference, Sri Venkateshwaraa College of Physiotherapy, Meenakshi Academy of Higher Education and Research
- 76. Balamurugan.N, Confluence 2019, National Physiotherapy Conference, Laxmi Memorial College of Physiotherapy, Meenakshi Academy of Higher Education and Research
- 77. Janani.R, Kruptacon 2019, International Conference on Voyage to Innovation Emerging Trends & New Vistas in Physiotherapy, Meenakshi Academy of Higher Education and Research
- 78. Divya.S, Kruptacon 2019, International Conference on Voyage to Innovation Emerging Trends & New Vistas in Physiotherapy, Meenakshi Academy of Higher Education and Research
- 79. Rajavel.R, International Advanced Orthopaedic Physiotherapy Conclave 2019, Meenakshi Academy of Higher Education and Research
- 80. Hari Hara Subramanyan.P.V, INCPT AIIMS 2019, 8th International Conference of Physical Therapy, Meenakshi Academy of Higher Education and Research

- 81. Mahesh Kumar.P.G, 58th Annual Conference of The Indian Association of Physiotherapists (58th IAPCON 2020), Meenakshi Academy of Higher Education and Research
- 82. Hari Hara Subramanyan.P.V, 58th Annual Conference of The Indian Association of Physiotherapists (58th IAPCON 2020), Meenakshi Academy of Higher Education and Research
- 83. Sugasri Suresh Kumar, International Virtual E-Conference 2020, Janardan Rai Nagar Rajasthan Vidyapeeth, Meenakshi Academy of Higher Education and Research
- 84. Kumanan.T, ANASC 2020, Advances in Intelligent Systems and Computing, Gauhati University, Meenakshi Academy of Higher Education and Research
- 85. Kumanan.T, 4th International Conference on Research in Intelligent and Computing in Engineering, RICE 2019, Meenakshi Academy of Higher Education and Research
- 86. Sudha. N, Conference on Innovation A Tool for Sustainable Business Development, Madras Christian College, Meenakshi Academy of Higher Education and Research
- 87. Sudha. N, National Summit The Future is here (Human Centric Platforms for the Future), M.O.P. Vaishnav College for Women, Meenakshi Academy of Higher Education and Research
- 88. Rubi Sikdar, International Conference on Women in Changing Trajectories, SOKA IKEDA College of Arts and Science for Women, Meenakshi Academy of Higher Education and Research
- 89. Dr. Amala Karthiga G, Innaiyavazhi Pannattu Payilarangam, Hindustan Arts & Science College, Meenakshi Academy of Higher Education and Research
- 90. Dr. Thangavel Muthusamy, Smart 2020, International Conference on Smart Materials and Applications in Recent Technologies, Department of Chemistry, Meenakshi Academy of Higher Education and Research
- 91. Dr. Murugesan.S, International Conference on Yoga for Harmony of Body and Mind (ICYHBM-2019), Meenakshi Academy of Higher Education and Research
- 92. Annadurai.A, International Conference on Yoga for Harmony of Body and Mind (ICYHBM-2019), Meenakshi Academy of Higher Education and Research
- 93. Dr. Malarvizhi, 19th national conferenceof FHNO, Leela palace, chennai, Meenakshi Academy of Higher Education and Research
- 94. Dr. Senthamarai S, National Level Training on Evaluation Reforms in Higher Education, University of Hyderabad, Meenakshi Academy of Higher Education and Research

- 95. Dr. Natarajan S, Apollo leadership Innovation in Cardiac Endeavors ALICE-2019 at Chennai, Meenakshi Academy of Higher Education and Research
- 96. Dr. Geetha A, IV International World Dental and Oral Health Congress 2019, ITC Grand Chola, Chennai, Meenakshi Academy of Higher Education and Research
- 97. Dr. Prabhu Shankar, 8th Annual Conference of the Association of Oral and Maxillofacial Surgeons of India, Madurai, Meenakshi Academy of Higher Education and Research
- 98. Dr. Poongodi V, IV International World Dental and Oral Health Congress 2019, ITC Grand Chola, Chennai, Meenakshi Academy of Higher Education and Research
- 99. Dr. Devaki Vijayalakshmi R, 54th Indian Orthodontic Conference, SOA Auditorium, Bhubaneswar, Meenakshi Academy of Higher Education and Research

#### 7.3. Details of recognitions received by the departments

- Department of General Medicine, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 2. Department of Paediatrics, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 3. Department of OBG, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 4. Department of Anaesthesiology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 5. Department of Radio Diagnosis, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 6. Department of DVL, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 7. Department of General Surgery, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District

- 8. Department of Orthopaedics, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- Department of Ophthalmology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 10. Department of ENT, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 11. Department of Anatomy, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 12. Department of Physiology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 13. Department of Microbiology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 14. Department of Pathology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 15. Department of Pharmacology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 16. Department of Community Medicine, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 17. Department of Respiratory Medicine, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 18. Department of Psychiatry, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District

- 19. Department of Biochemistry, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 20. Department of Neurology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 21. Department of Gastroenterology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 22. Department of Urology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 23. Department of Cardiology, Meenakshi Medical College Hospital and Research Institute recognized as COVID Care Centre for a period of 2 years by Government of Tamil Nadu, Kanchipuram District
- 24. Department of Oral Medicine & Radiology, Meenakshi Ammal Dental College and Hospital recognized as COVID 19 Quarantine Facility for a period of 1 year by Greater Chennai Corporation
- 25. Department of Microbiology, Meenakshi Medical College Hospital and Research Institute recognized as Medical Laboratories Requirements for quality and competence for a period of 2 years by National Accreditaion Board for Testing and Calibration Laboratories
- 26. Department of Research, Meenakshi Academy of Higher Education and Research recognized as Recognition of Facilities at Central Research Laboratory for a period of 3 years by LIFIC, Vellore, Tamil Nadu
- 27. Department of Research, Meenakshi Academy of Higher Education and Research recognized as Recognition of Facilities at Central Research Laboratory for a period of 3 years by SYNERGY Scientific Services, Chennai
- 28. Department of Research, Meenakshi Academy of Higher Education and Research recognized as Recognition of Facilities at Central Research Laboratory for a period of 3 years by Mashirr Systems, Vellore, Tamil Nadu
- 29. Department of Pathology, Meenakshi Medical College Hospital and Research Institute recognized as Histopathological procedures for a period of Perpetual by Sankara Multispecialty Hospital, Kanchipuram, Tamil Nadu

- 30. Faculty of Yoga Sciences and Therapy recognized as Yoga Consultancy for a period of 3 years by Ragavendra Yogic Science Centre, Chennai, Tamil Nadu
- 31. Faculty of Yoga Sciences and Therapy recognized as Yoga Consultancy for a period of Perpetual by Yogalaya Health Care Institute, Chennai, Tamil Nadu
- 32. Department of Oral & Maxillofacial Pathology and Oral Microbiology, Meenakshi Ammal Dental College and Hospital recognized as Histopathological procedures for a period of 2 years by Dr.Eswar's Facio Dental Clinics, Tirupati

#### 7.4. Details of research grants received from government agencies

- Kavitha U & Dr.Kayalvizhi E received a grant of Rs. 4.991 Lakhs from Indian Council of Medical Research for the project titled Effect Of Phytochemicals On Behavioural, Biochemical And Histopathologicalchanges Of Brain Tissue In Autism Induced Wistar Rats
- 2. Arthy Shella R & Dr. Kayalvizhi E received a grant of Rs. 0.2 Lakhs from Indian Council of Medical Research-Short Term Studentship for the project titled Pulmonary Function Changes Among Matchbox Workers In Sivakasi
- 3. Niranchana Jegathi R & Dr. Archana S Pawar received a grant of Rs. 0.2 Lakhs from Indian Council of Medical Research-Short Term Studentship for the project titled Pulmonary Function Changes Among Offset Printers In Sivakasi
- 4. Dr.Nimisha Sivanandan received a grant of Rs. 6.012 Lakhs from Indian Council of Medical Research-RMRCPB for the project titled Study On The Prevalence Of Oral Premalignant And Malignant Lesions And The Associated Viral Etiological Agents Among The Tribal Population Of Car Nicobar Island
- 5. Sandhya Senthilvel &/ Dr. Shyam Sivasamy received a grant of Rs. 0.2 Lakhs from Indian Council of Medical Research-Short Term Studentship for the project titled Knowledge, Attitude And Practices Among Pharmacists Regarding Non-Prescription Drugs For Management Of Dental Pain In Chennai: A Cross Sectional Survey
- 6. Sushmitha Mohana Murali & Dr.Vaishnavi S received a grant of Rs. 0.2 Lakhs from Indian Council of Medical Research-Short Term Studentship for the project titled Evaluation Of Anti-Microbial Efficacy Of Andrographis Paniculata (Nilavembu Decoction) Against Various Microbial Biofilmn Formed On Tooth Substrate: An Invitro Study

7. Selvakarthikeyan U & Dr. Saumya Parashar received a grant of Rs. 0.075 Lakhs from Tamilnadu State Council for Science and Technology for the project titled Comparison Of Repairative Dentin Formation By Using Glycogen Synthase Kinase 3 Inhibitor With A Scaffold And Mineral Trioxide Aggregate As A Pulp Capping Agent- An In Vitro Study

#### 7.5. Details of research grants received from non-government agencies

- Dr.Rajasekhar received a grant of Rs.6.5 Lakhs for the project titled Role Of Ct Pulmonary Angiography In The Serverity Grading Of Pulmonary Embolism Using The Mastora Ccot Load Score And Righ Ventricle / Left Ventricle Diameter Ratio With D-Dimer Correlation from Muthukumaran Trust, K.K. Nagar, Chennai
- Dr.Saravanan received a grant of Rs.5.3 Lakhs for the project titled A
  Comprehensive Study Of Inguinodynia And Effectiveness Of Mapping In
  Identifying Various Etiology Of Inguinodynia from Muthukumaran Trust, K.K.
  Nagar, Chennai
- 3. Dr.C.Anitha received a grant of Rs.2.89 Lakhs for the project titled Seroprevalence And Molecular Characterization Of Hepatitis-C Among Acute And Chronic Hepatitis-C Patients from Synergy Scientific Services, Adambakkam, Chennai
- 4. Dr.Rajasekar received a grant of Rs.1.77 Lakhs for the project titled Study Of Micronuclei In The Buccal Mucosa Of Cigarette Smokers Of North Karnataka People from Innoclean Air Devices, Chrompet, Chennai
- 5. Dr.Anitha Harry received a grant of Rs.9.25 Lakhs for the project titled Effectiveness Of Nursing Intervention On Postoperative Recovery Among Lscs Client At Log Egmore from Muthukumaran Trust, K.K. Nagar, Chennai
- 6. Dr.Kayalvizhi received a grant of Rs.2.68 Lakhs for the project titled Study Of Impact Thyroid Dysfunction On Lactation And An Intervention By Asparagus Racemose An Ayurvedic Formulation from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 7. Dr.Kokila Selvaraj received a grant of Rs.1.03 Lakhs for the project titled Experimental Study Of The Effect Of Yogic Practices With And Without Pilate Training On Selected Parameters Among Middle Aged Stressed Police Personal In Thrissur from Ragavendra Yogic Science Centre, Padi, Chennai

- 8. Dr.N.Muninathan received a grant of Rs.2.15 Lakhs for the project titled A Study Of Anticancer Activity Of Mappia Foetida And Its Effect On The Immune System from Synergy Scientific Services, Adambakkam, Chennai
- 9. Dr.Nappinnai received a grant of Rs.1.23 Lakhs for the project titled A Study To Assess The Effectiveness Of Psychotherapeutic Nursing Interventions On Stress And Wellbeing Among Adolescents Exposed To Domestic Violence In Selected Areas Of Tiruvallur District from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- Dr.Parimala received a grant of Rs.2.34 Lakhs for the project titled Hepatoprotective Effect Of Mimosa Pudica, Ricinus Communis, Abutilon Indicum In Albino Rats. from Biologix, Guindy, Chennai
- 11. Dr.Radha Bhai received a grant of Rs.2.68 Lakhs for the project titled A Study On The Morphology And Morphometry Of The Human Placenta And Its Fetal And Umbilical Doppler Ultrasound In High-Risk Pregnancies from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 12. Dr.Rajasekhar received a grant of Rs.19.8 Lakhs for the project titled Analysis Of Pten Expression In Breast Cancer And Its Correlation With Clinical Parameters, Radiological Parameters And Er,Pr,Her2/Neu Status from Muthukumaran Trust, K.K. Nagar, Chennai
- 13. Dr.Suresh received a grant of Rs.4.8 Lakhs for the project titled Immunohistochemical Expression Of Cd 44 In Oral Squamous Cell Carcinoma And It'S Correlation With Histopathological Grading And Clinical Parameters. from Muthukumaran Trust, K.K. Nagar, Chennai
- 14. Dr.Parimala received a grant of Rs.1.2 Lakhs for the project titled Antioxidant And Hypoglycemic Effect Of Hibiscus, Carica Papaya, Abutilan Ocinum Sanctum In Alloxon Induced Diabetic Rats. from Innoclean Air Devices, Chrompet, Chennai
- Dr.Rajasekar received a grant of Rs.1.5 Lakhs for the project titled Curved Ct Reconstruction Of Scoliosis Correction And Cranio Vertebral Junction from Biologix, Guindy, Chennai
- 16. Dr.C.Anitha received a grant of Rs.0.75 Lakhs for the project titled Effect Of Bacterial Agents On Sperm Quality Leading To Infertility from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 17. Dr.S.Vijayakumar received a grant of Rs.1.55 Lakhs for the project titled Prevalence Of Symptomatic Knee Osteoarthritis Between The Age 25-50 Years

- And Its Associated Risk Factors In Maharashtra. from Synergy Scientific Services, Adambakkam, Chennai
- Dr.C.Vijayakumar received a grant of Rs.0.68 Lakhs for the project titled Prevalence Of Cervical Spondylosis In Aurangabad from Synergy Scientific Services, Adambakkam, Chennai
- 19. Dr.Kokila Selvaraj received a grant of Rs.0.25 Lakhs for the project titled A Study To Evaluate The Effectiveness Of Nurse-Led Intervention Module On Umbilical Cord Blood Banking In Terms Of Knowledge, Attitude And Practice Among Nurses At Selected Hospitals In Kanyakumari District from Muthukumaran Trust, K.K. Nagar, Chennai
- 20. Dr.Radha Bhai received a grant of Rs.0.32 Lakhs for the project titled A Study To Assess The Effectiveness Of Foot Reflexology On Premenstrual Syndrome And Dysmenorrhoea Among Nursing Students From Selected Colleges, Madurai, Tamilnadu from Muthukumaran Trust, K.K. Nagar, Chennai
- 21. Dr.Agarwal Rajeev Balkishan received a grant of Rs.0.24 Lakhs for the project titled A Mixed Study Analysis On The Impact Of Nurse Led Mothers Empowerment Programme On Home Care Management Of Preterm Babies And Mothers Experiences from Muthukumaran Trust, K.K. Nagar, Chennai
- 22. Dr.Radha Bhai received a grant of Rs.0.36 Lakhs for the project titled A Mixed Analysis Of Perceived Mothers Care Experience And Impact Of Pediatric Nurse-Led Management On Selected Perceived Biopsychosocial Needs Of Leukemic Children from Muthukumaran Trust, K.K. Nagar, Chennai
- 23. Dr.Radha Bhai received a grant of Rs.0.48 Lakhs for the project titled A Study To Assess The Effectiveness Of Nursing Intervention Packages On Selected Parameters Of Pcos Among Adolescent Girls In The Selected Village At Trichy from Innoclean Air Devices, Chrompet, Chennai
- 24. Dr.Nappinnai received a grant of Rs.0.87 Lakhs for the project titled An Experimental Study To Assess The Effectiveness Of Mindfulness-Based Interventions On Biochemical And Physiological Markers from Biologix, Guindy, Chennai
- 25. Dr.Jayanthi received a grant of Rs.0.26 Lakhs for the project titled A Mixed Study Analysis On The Impact Of Nurse Midwife Programme (Nmp) On Anxiety, Psychological Distress And Self-Confidence Of Primipara Mothers Attending

- Selected Hospital In Trichy from Synergy Scientific Services, Adambakkam, Chennai
- 26. Dr.Kayalvizhi received a grant of Rs.0.45 Lakhs for the project titled An Experimental Study To Assess The Effectiveness Of The Multifaceted Intervention On Anger, Aggression, Adjustment And Academic Performance Among Adolescents Of Selected Schools In Chennai from Biologix, Guindy, Chennai
- 27. Dr.Agarwal Rajeev Balkishan received a grant of Rs.0.39 Lakhs for the project titled A Study To Assess The Effectiveness Of Skill Training Program On Management Of Selected Pediatric Emergencies Among Staff Nurses At Selected Hospital, Puducherry from Biologix, Guindy, Chennai
- 28. Dr.R.Muthulakshmi received a grant of Rs.1.5 Lakhs for the project titled Effect Of Clitoria Terneta And Embilica Officialanis On Diabetes-Induced Cognitive Function In Adult Male Wister Rats from Biologix, Guindy, Chennai
- 29. Dr.R.Muthulakshmi received a grant of Rs.1.35 Lakhs for the project titled The Histo Micrometric Analysis Of Sequential Changes In Thyroid Gland Of Albino from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 30. Dr.K.Parimala received a grant of Rs.0.75 Lakhs for the project titled Pharmacological Investigation Of Moringa Ollifera Extract from Biologix, Guindy, Chennai
- 31. Dr.N.Vaishali received a grant of Rs.0.865 Lakhs for the project titled Effects On Fenugreek Powder On Streptozotocin-Induced Diabetic Neuropathy In Rat Models Of Diabetes from Biologix, Guindy, Chennai
- 32. Dr.N.Vaishali received a grant of Rs.0.76 Lakhs for the project titled Effect Of Medicinal Plant Extract On Osteoporotic Post Menopausal Rat Model from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 33. Dr.N.Vaishali received a grant of Rs.0.83 Lakhs for the project titled Comparative Analysis Of Dermato Glyphic Pattern Among South Indian Women With Hypothyroidism In Relation To Polycystic Ovarian Syndrome from Biologix, Guindy, Chennai
- 34. Dr.C.Anitha received a grant of Rs.2.3 Lakhs for the project titled A Study On Carbapenemase Resistance Uti Causing Bacteria In And Around West Godavari District from Synergy Scientific Services, Adambakkam, Chennai
- 35. Dr.N.Neelambigai received a grant of Rs.0.83 Lakhs for the project titled To Find Efficacy Of Sensory Integration Therapy In Reducing Stereotyped Repetative

- Mannerisms In Children With Autistic Spectrum Disorder from Synergy Scientific Services, Adambakkam, Chennai
- 36. Dr.P.Shankaralingam received a grant of Rs.0.73 Lakhs for the project titled After A Detailed Bio - Machanical Analysis Of The Most Common Lower Back Problems In Horse Riders , Illustrate How Strength And Conditioning, Core Training , Balance And Proprioception , Resolves The Same from Biologix, Guindy, Chennai
- 37. Dr.N.Neelambigai received a grant of Rs.0.45 Lakhs for the project titled A Study To Assess The Effectiveness Of Gingelly Oil, Camphor & Eucalyptus Oil To Reduce Knee Pain On Elderly People In Selected Old Age Home At Chennai from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 38. Dr.Uma received a grant of Rs.0.45 Lakhs for the project titled A Study To Assess
  The Effectiveness Of Selected Relaxation Technique And Positioning On
  Subjective Well Being And Relieving Pain Among Post Up Dts from Mark AirParticulate Control Systems, Ashok Nagar, Chennai
- 39. Dr.Radhabhai received a grant of Rs.0.26 Lakhs for the project titled A Study To Assess The Effectiveness Of Structured Teaching Programme Regarding The Effects Of Consanguineous Marriage On Pregnancy Outcome Among Women And Men In Rural And Urban Areas Of Theni District from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 40. Dr.N.Neelambigai received a grant of Rs.0.97 Lakhs for the project titled Effect Of Simplified Kundalini Yoga With And Without Sattvic Food On Selected Risk Factors Among Smart Phone Addicted Adolescent Boys from Ragavendra Yogic Science Centre, Padi, Chennai
- 41. Dr.Kokila Selvaraj received a grant of Rs.0.45 Lakhs for the project titled Experimental Study Of The Effect Of Yoga Therapy With And Without Nirguna Mantra Chanting On Selected Risk Factors Among Aged Insomniac Women In Chennai from Padmam Yoga, Adambakkam, Chennai
- 42. Dr.Komala received a grant of Rs.0.35 Lakhs for the project titled Effect Of Yogic Practices With And Without Mantra Chanting On Selected Risk Factors Among Dyslexia Affected Urban School Boys from Ragavendra Yogic Science Centre, Padi, Chennai
- 43. Dr.N.Neelambigai received a grant of Rs.0.25 Lakhs for the project titled Effect Of Yogic Practices With And Without Mantra Chanting On Selected Risk Factors

- Among Aged Hypertensive Women from Easy Yoga Studioz, Alappakkam, Chennai
- 44. Dr.R.Muthulakshmi received a grant of Rs.0.25 Lakhs for the project titled Effect Of Yoga Therapy With And Without Tai-Chi On Selected Risk Factors Among Middle Aged Asthmatic Women from Easy Yoga Studioz, Alappakkam, Chennai
- 45. Dr.Radha Bhai received a grant of Rs.0.25 Lakhs for the project titled Effect Of Yoga Therapy With And Without Varmam Therapy On Selected Risk Factors Among Later Adult Infertile Women from Arvind Yoga and Nature Cure Academy, Avadi, Chennai
- 46. Dr.Radha Bhai received a grant of Rs.0.75 Lakhs for the project titled Effect Of Yogic Practices With And Without Aromatherapy On Selected Risk Factors Among Stressed Middle-Aged Working Women from Arvind Yoga and Nature Cure Academy, Avadi, Chennai
- 47. Dr.Nappinnai received a grant of Rs.0.25 Lakhs for the project titled Effect Of Yogic Practices With And Without Paksha Meditation On Among Aged Women from Ragavendra Yogic Science Centre, Padi, Chennai
- 48. Dr.Radha Bhai received a grant of Rs.0.45 Lakhs for the project titled Effect Of Yogic Practices With And Without Diet Modification On Selected Risk Factors Among Adolescent Girls Suffering With Dysmenorrhea from Arvind Yoga and Nature Cure Academy, Avadi, Chennai
- 49. Dr.R.Muthulakshmi received a grant of Rs.0.86 Lakhs for the project titled Effect Of Yoga Therapy With And Without Panchakarma Therapy On Selected Risk Factors Among Aged Woman Fireworkers Suffering From Pneumoconiosis. from Ragavendra Yogic Science Centre, Padi, Chennai
- 50. Dr.Komala received a grant of Rs.0.53 Lakhs for the project titled Effect Of Yoga Therapy With And Without Diet Supplements On Selected Risk Factors Among Midddle Aged Type 2 Diabetic Men from Yes Fit Studio, Chennai
- 51. Dr.R.Muthulakshmi received a grant of Rs.0.48 Lakhs for the project titled Effect Of Yoga Therapy With And Without Ayurvedic Diet On Selected Risk Factors Among Aged Insomniac Women from Yes Fit Studio, Chennai
- 52. Dr.Komala received a grant of Rs.0.356 Lakhs for the project titled Effect Of Yoga Therapy With And Without Diet Modifications On Selected Risk Factors Among Middle Aged Stressful Men Executives from Yes Fit Studio, Chennai

- 53. Dr.Radha Bhai received a grant of Rs.0.72 Lakhs for the project titled Effects Of Simplified Kundalini Yoga Practices With And Without Diet Modifications On Selected Risk Factors Among Menopausal Women from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 54. Dr.S.Shankaralingam received a grant of Rs.0.54 Lakhs for the project titled Evaluation Of Destruction In A Collagen Induced Arthritis Rat Model from Biologix, Guindy, Chennai
- 55. Dr.N.Neelambigai received a grant of Rs.0.95 Lakhs for the project titled Effect Of Yoga Therapy With And Without Diet Modification On Selected Physiological And Psychological Variables Among Prenatal Women from Yes Fit Studio, Chennai
- 56. Dr.R.Muthulakshmi received a grant of Rs.0.5 Lakhs for the project titled Effects Of Yoga Therapy With And Without Steam Bath Among Asthmatic Women from Arvind Yoga and Nature Cure Academy, Avadi, Chennai
- 57. Dr.Manikandhan.R received a grant of Rs.122.03 Lakhs for the project titled Care
  Of Children With Cleft Lip And Palate from Cleft Children International,
  Switzerland
- 58. Dr.N.Velmurugan received a grant of Rs.8 Lakhs for the project titled To Evaluate Extracellular Polymeric Substances (Eps) Of The Streptococcus Mutans Biofilm Formed Using Indigenous Sugars In A Dynamic Flow Cell Model from Muthukumaran Trust, K.K. Nagar, Chennai
- Dr.Sabarinath.B received a grant of Rs.6.8 Lakhs for the project titled Coventional Versus Microwave Decalcification By Using Different Decalcifying Agents - A Comparative Study from Muthukumaran Trust, K.K. Nagar, Chennai
- 60. Dr.N.Velmurugan received a grant of Rs.6.25 Lakhs for the project titled Interface And Shear Bond Strength Analysis Of Material Layered Over Dentin Replacement Material from Muthukumaran Trust, K.K. Nagar, Chennai
- 61. Dr.Anandhi received a grant of Rs.1.45 Lakhs for the project titled Studies On Chemotherapeutic Anti-Cancer Potential Of Piperine In Human Oral Cancer Cells from Synergy Scientific Services, Adambakkam, Chennai
- 62. Dr.Jaideep Mahindra received a grant of Rs.2.79 Lakhs for the project titled Evaluation Of Circular Rna Expression From Biopsy Tissue Saliva And Peripheral Blood Of Patients from Synergy Scientific Services, Adambakkam, Chennai
- 63. Dr.Saraswathy.G received a grant of Rs.6.3 Lakhs for the project titled Diagnostic, Surgical And Rehabilitation Management Of Oral Potentially Malignant Disorders

- And Oral Squamous Cell Carcinoma Patients -An Institutional Based Retrospective Study from Muthukumaran Trust, K.K. Nagar, Chennai
- 64. Dr.Harshavardhan received a grant of Rs.11.4 Lakhs for the project titled Diagnostic, Surgical And Rehabilitation Management Of The Tumors/ Cysts Of The Oro-Facial Region from Muthukumaran Trust, K.K. Nagar, Chennai
- 65. Dr.D.Anandhi received a grant of Rs.1 Lakh for the project titled A Study Of Cardiac Morbidity In Diabetic And Hypothyroid Patients Undergoing Coronary Revascularization from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 66. Dr.Arathy S.Lankupalli received a grant of Rs.0.74 Lakhs for the project titled Volumetric Evaluation Of Upper Pharyngeal Airway In Obstructive Sleep Apnea from Biologix, Guindy, Chennai
- 67. Mohammed Farzan J, Dr.C.Sumabalal received a grant of Rs.0.68 Lakhs for the project titled Role Of Traditional Therapeutic Agent On Oral Health Of Children from Innoclean Air Devices, Chrompet, Chennai
- 68. Dr.H.Annapoorni received a grant of Rs.1.43 Lakhs for the project titled Determine
  The Methods To Improve The Color Stability And Structural Durability Of
  Maxillofacial Prosthesis Material from Biologix, Guindy, Chennai
- 69. Lambodaran.G received a grant of Rs.1.3 Lakhs for the project titled The Validation Of Peek As A Crown And Bridge Restorative from Biologix, Guindy, Chennai
- 70. Dr.Shyam received a grant of Rs.1.09 Lakhs for the project titled Phytochemical Extracts Of Triphala In Peri-Implantitis from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 71. Dr.S.Lakshmi received a grant of Rs.0.76 Lakhs for the project titled Invitro Performance Of Peek Abutments At Implant Abutment Interface from Biologix, Guindy, Chennai
- 72. H.Annapoorani received a grant of Rs.0.65 Lakhs for the project titled Determination Of The Influence Of Various Occlusal Materials And Abutment Connections On Stresses from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 73. Dr.D.Anandhi received a grant of Rs.1.05 Lakhs for the project titled Combinatorics Approach Of Green Synthesized Silver Nanoparticles From Medicinal Plants As Anticancer Agents In Vivo And In Vitro Models from Synergy Scientific Services, Adambakkam, Chennai

- 74. Logeshwari.J received a grant of Rs.0.96 Lakhs for the project titled Evaluation Of Tnf- A Induced Il-6 And Mmp-9 Expression In Immortalized Ameloblastoma Cell Line from Biologix, Guindy, Chennai
- 75. Dr.Vaijayanthimala received a grant of Rs.0.6 Lakhs for the project titled A Study To Assess The Effect Of Progressive Muscle Relaxation Therapy In Reducing Anxiety Among The Elderly Residing In Selected Old Age Homes In Thiruvananthapuram District, Kerala. from Muthukumaran Trust, K.K. Nagar, Chennai
- 76. Dr. Vaijayanthimala received a grant of Rs.0.38 Lakhs for the project titled Effectiveness Of Heartfulness Meditation On Stress, Anxiety, Depression, And Quality Of Life Among Elderly People Living In Selected Old Age Homes, Chennai from Muthukumaran Trust, K.K. Nagar, Chennai
- 77. Dr. Vaijayanthimala received a grant of Rs.0.78 Lakhs for the project titled Effectiveness Of Monocromatic Infrared Phototherapy For Diabetic Peripheral Neuropathy Among Type Ii Diabetes Mellitus Clients At Selected Rural Villages At Chennai. from Biologix, Guindy, Chennai
- 78. Prof.Bharathi received a grant of Rs.0.67 Lakhs for the project titled Quality Of Life For Elderly People With Cardio-Vascular Disease At Home In Rural Areas from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 79. Prof.Bharathi received a grant of Rs.0.41 Lakhs for the project titled A Comparative Study To Evaluate The Effectiveness Of Rom Exercises Versus Thermotherapy On Quality Of Life Among Osteo Arthritis Clients In A Selected Phc At Trichy District from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 80. Prof.Bharathi received a grant of Rs.0.32 Lakhs for the project titled A Study To Assess The Effectiveness Of Back Massage In Reducing Pain Level In First Stage Of Labor from Lific, Vanuvampet, Madipakkam, Chennai
- 81. Dr.Fabiola Dhanraj received a grant of Rs.7.84 Lakhs for the project titled A Study To Assess The Effectiveness Of Information, Education, And Communication (Iec) On Health And Social Related Factors In The Use Of Electronic Gadgets In College Students In Selected Colleges In Chennai from Muthukumaran Trust, K.K. Nagar, Chennai
- 82. Dr.Murali Krishnan received a grant of Rs.6.9 Lakhs for the project titled Parents Experience And Satisfaction About Teleoccupational Therapy Servcies For

- Children With Disabilities In Tamil Nadu, India from Muthukumaran Trust, K.K. Nagar, Chennai
- 83. Dr.Murali Krishnan received a grant of Rs.12.2 Lakhs for the project titled The Effectiveness Of Multi Disciplinary Approach In Reducing Food Pocketing And Improving Oral Motor Function In Children from Muthukumaran Trust, K.K. Nagar, Chennai
- 84. Mrs. K.Vishnupriya received a grant of Rs.6.7 Lakhs for the project titled Service Quality Dimension Of Tele Communication Sector With Special Reference To Private Sector from Muthukumaran Trust, K.K. Nagar, Chennai
- 85. Dr.Shanthi received a grant of Rs.8.59 Lakhs for the project titled Psycho Social Intervention Package On Social Anxiety Social Skills And Professional Adjustment Among Nursing Students from Muthukumaran Trust, K.K. Nagar, Chennai
- 86. Dr.A.P.Ponraj received a grant of Rs.0.65 Lakhs for the project titled Some Closed Sets In Generalized Topological Space from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 87. K.Vishnu Priya received a grant of Rs.0.42 Lakhs for the project titled A Study On Consumer Perception Towards Organic Food Products And Its Impact On Human Health With Special Reference To Chennai City from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 88. Dr.Shanthi received a grant of Rs.0.82 Lakhs for the project titled Deep Residual Learning For Image Recognization from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 89. Dr.Thangavel Muthusamy received a grant of Rs.9.3 Lakhs for the project titled Role Of Snap-25 Mechansim In Stargation Induced Autophagy Mda-Mb-231 Human Breast Cancer Cells from Muthukumaran Trust, K.K. Nagar, Chennai
- 90. Dr.Thangavel received a grant of Rs.0.72 Lakhs for the project titled The Study Of Inflammatory, Oxidative Stress And Endothelial Dysfunction Markers In Different Stages Of Ckd And Hemodialysis Patients. from Synergy Scientific Services, Adambakkam, Chennai
- 91. Dr.M.Thangavel received a grant of Rs.1.75 Lakhs for the project titled Evaluation Of Oral Micro Flora In Oral Submucous Fibrosis And Oral Submucous Fibrosis With Oral Squamous Cell Carcinoma from Synergy Scientific Services, Adambakkam, Chennai

- 92. Dr.R.Elangovan received a grant of Rs.0.67 Lakhs for the project titled Low Power Vlsi Technique Used For Power Management from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 93. Dr.R.Elangovan received a grant of Rs.8.2 Lakhs for the project titled Effect Of Yoga Practises On Selected Pulmonary Parameters Among Asthmatic Adult Wormen from Arvind Yoga and Nature Cure Academy, Avadi, Chennai
- 94. Dr.R.Elangovan
  received a grant of Rs.2.57 Lakhs for the project titled Effect Of Yoga Therapy
  With And Without Diet Modifications On Selected Risk Factors Among Obese
  College Men from Yes Fit Studio, Chennai
- 95. Dr.S.Murugesan received a grant of Rs.1.29 Lakhs for the project titled Effect Of Yogic Therapy With And Without Varma Therapy On Selected Risk Factors Among Adult Men Suffering With Sinusitis from Arvind Yoga and Nature Cure Academy, Avadi, Chennai
- 96. Dr.R.Elangovan received a grant of Rs.0.5 Lakhs for the project titled Efficacy Of Yogic Practises With And Without Diet Modifications On Selected Risk Factors Among Adult Women Having Polycystic Ovary Syndrome from Padmam Yoga, Adambakkam, Chennai
- 97. Dr.S.Murugesan received a grant of Rs.0.4 Lakhs for the project titled Effect Of Simplified Kundalini Yoga With And Without Varma Therapy On Selected Risk Factors Among Rehabilitative Aged Women Affected With Tuberculosis from Padmam Yoga, Adambakkam, Chennai
- 98. Dr.S.Murugesan received a grant of Rs.0.5 Lakhs for the project titled Effect Of Yoga Therapy With And Without Varma Therapy On Selected Risk Factors Among Copd Middle-Aged Men from Easy Yoga Studioz, Alappakkam, Chennai
- 99. Dr.S.Murugesan received a grant of Rs.0.4 Lakhs for the project titled Effect Of Yogic Practices With And Without Walking On Selected Parameters Among Geriatric Men from Arvind Yoga and Nature Cure Academy, Avadi, Chennai
- 100. Dr.R.Elangovan received a grant of Rs.0.76 Lakhs for the project titled Effect Of Yoga Therapy With And Without Psychoneurobics On Selected Risk Factors Among Adolescent Girls from Ragavendra Yogic Science Centre, Padi, Chennai
- 101. Dr.R.Elangovan received a grant of Rs.0.89 Lakhs for the project titled Effect Of Yoga Therapy With And Without Diet Modifications On Selected Risk Factors Among Adolescent Girls Suffering With Pcos from Yes Fit Studio, Chennai

- 102. Dr.R.Elangovan received a grant of Rs.0.38 Lakhs for the project titled Effect Of Yoga Therapy With And Without Diet Modifications On Selected Risk Factors Among Middle Aged Women Suffering With Hypothyroidism from Yes Fit Studio, Chennai
- 103. Dr.Ramakrishnan received a grant of Rs.0.86 Lakhs for the project titled Isolated And Combined Effect Of Yogic Practises And Varma Cikitsa On Selected Hematological Biochemical Radiological And Psychological Variables Among Geriatric Men With Varma Chikitsa And Without Yoga Therapy With Varma Chikitsa from Yes Fit Studio, Chennai
- 104. Dr.R.Elangovan received a grant of Rs.0.75 Lakhs for the project titled Effect Of Yoga Therapy With And Without Brain Yoga On Selected Physical Physiological And Psychological Variable Among Adolescent Boys from Ragavendra Yogic Science Centre, Padi, Chennai
- 105. Dr.R.Elangovan received a grant of Rs.0.43 Lakhs for the project titled Effect Of Yoga Therapy With And Without Tai Chi Among Obese Adult Women from Yes Fit Studio, Chennai
- 106. Dr.S.Murugesan received a grant of Rs.0.48 Lakhs for the project titled Isolated And Combined Effect Of Yoga Therapy And Mantra Chanting On Selected Physical Physiological Biochemical And Psychological Variable Among Pregnant Women from Yes Fit Studio, Chennai
- 107. Dr.S.Murugesan received a grant of Rs.0.46 Lakhs for the project titled Effect Of Yoga Therapy With And Without Mantra Chanting On Selected Risk Factors Among Hypertensive Middle Aged Women from Yes Fit Studio, Chennai
- 108. Dr.Ramakrishnan received a grant of Rs.0.35 Lakhs for the project titled Effect Of Yogic Practices With And Without Counseling For Stressed Middle Aged Working Women from Yes Fit Studio, Chennai
- 109. Dr.K.Revathi received a grant of Rs.2.56 Lakhs for the project titled Study Of Anti-Cancer Activity Of Mappia Foetida And Its Ffect On Immune System from Biologix, Guindy, Chennai
- 110. Dr.R.Ponnulakshmi received a grant of Rs.2.96 Lakhs for the project titled Neuroprotective Effect Of Beta-Sitosterol In The Brain Tissue Of Lipopolysaccharide (Lps) Induced Rats: Role Of Keap1- Nrf2 And Nf-Kb Signaling Pathways from Innoclean Air Devices, Chrompet, Chennai

- 111. Dr.N.Arunagirinathan received a grant of Rs.1.4 Lakhs for the project titled Phenotypic And Genotypic Detection Of Carbapenem-Resistant Klebsiella Pneumonia And Its Susceptibility To Ceftazidime from Innoclean Air Devices, Chrompet, Chennai
- 112. Dr.Revathi received a grant of Rs.0.8 Lakhs for the project titled A Comparative Study Of Nutrition Status In Hemodialysis Patients Receiving Oral Nutrition Supplement And Those Receiving Proteolytic Enzyme Along With A High Protein Diet To Combat Protein Energy Wasting from Muthukumaran Trust, K.K. Nagar, Chennai
- 113. Dr.K.Revathi received a grant of Rs.1.3 Lakhs for the project titled Pharmaco Kinetics Of Linezolid When Administered With Other Second Line Anti Tb Drugs from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 114. Dr.K.Revathi received a grant of Rs.1.23 Lakhs for the project titled Bioavailability Of Fixed-Dose Combination Of First-Line Anti Tb Drugs In Patients With Pulmonary Tuberculosis from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai
- 115. Sugasri Sureshkumar, Dr.K.Revathi received a grant of Rs.1.73 Lakhs for the project titled Effects Of Supervised Structured Exercise Program On Insulin Sensitivity On Type -Ii Diabetes Mellitus from Innoclean Air Devices, Chrompet, Chennai
- 116. Dr.K.Revathi received a grant of Rs.1.58 Lakhs for the project titled Evaluation Of Antibacterial Efficacy Of Plant And Animal Extracts Against Oralpathogens from Innoclean Air Devices, Chrompet, Chennai
- 117. Dr.N.Arunagirinathan received a grant of Rs.2.23 Lakhs for the project titled Genetic Professoriling Of Oral Microorganisms Related To Dental Disease from ARAA Scientific Research Services, B.P. Agraharam, Erode
- 118. Dr.K.Revathi received a grant of Rs.1.3 Lakhs for the project titled Enhancement Of Biodegradation Of High Density Polymer Using Sporulating Microorganisms from Synergy Scientific Services, Adambakkam, Chennai
- 119. Dr.N.Arunagirinathan received a grant of Rs.0.45 Lakhs for the project titled A Study To Evaluate The Effect Of Vat On Knowledge, Practice And Attitude Of Sleep Hygiene Among Underfive Children from ARAA Scientific Research Services, B.P. Agraharam, Erode

- 120. Dr.N.Arunagirinathan received a grant of Rs.0.95 Lakhs for the project titled Drug Resistance Of Eskape Pathogens. from Lific, Vanuvampet, Madipakkam, Chennai
- 121. Dr.N.Arunagirinathan received a grant of Rs.1.04 Lakhs for the project titled Microbial Degradation Of Plastics from Mark Air-Particulate Control Systems, Ashok Nagar, Chennai

#### 7.6. Research Outcomes

S. No.	Category	Number of Publications
1.	Patents	33
2.	Designs	38
3.	Copyrights	21
4.	Indexed Publications	140
5.	Book & Book Chapters	164

## 7.7. Details of Consultancy Activities

- Development of Nanocurcumin and bioavailability studies Rs.6.05 Lakhs
- Coencapsulation of Korean red Ginseng with ascorbic acid and anti-oxidant studies -Rs.6.6 Lakhs
- Development of Bioavailable Coenzyme Q10 Rs.6.7 Lakhs
- Actinobacteria Mediated Utilization of Chicken Feather Waste for Value Added Products - Rs.5.25 Lakhs
- Low molecular weight non-peptidyl inhibitors for antimalarial activity Rs.7.15
   Lakhs
- Dual encapsulation technique for anticancer drugs Rs.6.85 Lakhs
- Immunohistochemical studies Rs.2.75 Lakhs
- Analysis of water samples as per IS:100500 2012 Rs.2 Lakhs
- Blood bank services for private hospitals Rs.2.92194 Lakhs
- Histopathological biopsy reporting Rs.0.173 Lakhs
- Histopathological biopsy reporting Rs.0.137 Lakhs
- Histopathological biopsy reporting Rs.0.172 Lakhs
- Antimicrobial efficacy of Kabasura kudineer choornam against common oral microbes - Rs.6.1 Lakhs

- Comparative evaluation of stress distribution between an all on four implant supported prosthesis and the trefoil implant supported prosthesis - Rs.6.6 Lakhs
- Evaluating the efficacy of artificial saliva in the management of patients with Xerostomia - Rs.2.31706 Lakhs
- CBCT Investigation Rs.0.5 Lakhs
- Relationship of salivary nerve growth factor and chronic periodontitis Rs.0.02
   Lakhs
- Histopathological biopsy reporting Rs.0.312 Lakhs
- Histopathological biopsy reporting Rs.0.215 Lakhs
- Effect of Yogic practices with and without super brain yoga on selected physical, physiological and psychological variables among adolescent school boys - Rs.4.8
   Lakhs
- Effect of Simplified Kundalini Yoga with and without varma therapy on selected risk factors among rehabilitative middle-aged women affected with tuberculosis - Rs.4.8 Lakhs

## 8. Institute Social Responsibility Activities

- Awareness about Importance on Breast Feeding on World Breast Feeding Week -Namandi Village Panchayat, Thiruvannamalai District
- Awareness & Distribution of Deworming Tablets Karai Village Panchayat,
   Kanchipuram
- Marathon to create awareness about CM Health Scheme National Service Scheme
- Health Awareness Program FIT INDIA RUN National Service Scheme
- Fit India Movement Cyclathon Vellakulam Village Panchayat, Thiruvannamalai
   District
- Awareness to Promote Women Empowerment and Safety on International Womens
   Day Namandi Village Panchayat, Thiruvannamalai District
- Awareness Program on Corona Virus Siruvakkam Village Panchayat,
   Kanchipuram
- Awareness Program on World Kidney Day Bridge Organization, Vellore
- Comprehensive Healthcare Camp at Thirupanangadu Thirupanangadu Village
   Panchayat, Thiruvannamalai District
- Medical Camp for Screening Non-Communicable Diseases at Palliyagaram Palliyagaram Village Panchayat, Kanchipuram District

- General Health Awareness Medical Camp at Arasankuppam Arasankuppam
   Village Panchayat, Kanchipuram District
- Comprehensive Healthcare Camp at Perumbakkam Perumbakkam Village
   Panchayat, Uthiramerur Taluk, Kanchipuram
- General Health Awareness Medical Camp at Katrambakkam Skv Matriculation
   Public School, Katrambakkam
- Medical Camp for Screening Non-Communicable Diseases at Pallipettai Pallipettai
   Village Panchayat, Kanchipuram District
- General Health Awareness Medical Camp at Thiruputkuzhi Thiruputkuzhi
   Government Middle School, Kanchipuram
- General Health Awareness Medical Camp at Thollazhi Thollazhi Primary School,
   Walajabad
- Medical Camp for Screening Non-Communicable Diseases at Thirupanangadu -Thirupanangadu Village Panchayat, Uthiramerur Taluk, Kanchipuram District
- Comprehensive Healthcare Camp at Govindhavadi Agaram Govindhavadi Agaram
   Government Middle School, Kanchipuram
- Comprehensive Healthcare Camp at Athiyur Athiyur Village Panchayat,
   Uthiramerur Taluk, Kanchipuram
- Medical Camp for Screening Non-Communicable Diseases at Irumbedu Irumbedu
   Village Panchayat, Arani Taluk, Thiruvannamalai
- Comprehensive Healthcare Camp at Sriperambudur Government Higher Secondary School, Sriperumbuthur
- Medical Camp for Screening Non-Communicable Diseases at Enathur Gramma Saba, Enathur, Kanchipuram
- General Health Awareness Medical Camp at Neervallure Village L & T
   Construction Ltd, Neervallure Village, Kanchipuram
- Comprehensive Healthcare Camp at Thakkolam Thakkolam Village Panchayat,
   Ranipettai
- Comprehensive Healthcare Camp at Thangi Thangi Village Panchayat, Walajabad
   Taluk, Kanchipuram District
- General Health Awareness Medical Camp at Kammavanpettai Kammavanpettai
   Village Panchayat, Adukkamparai Taluk, Vellore
- Comprehensive Healthcare Camp at Pillaiyarpalayam Saminathamudhaliyar
   Municipality Higher Secondary School, Pillaiyarpalayam, Kanchipuram.

- Comprehensive Healthcare Camp at Perunagar Perunagar Village Panchayat,
   Uthiramerur Taluk, Kanchipuram
- Medical Camp for Screening Non-Communicable Diseases at Siruvakkam -Siruvakkam Village Panchayat, Kanchipuram
- General Health Awareness Medical Camp at Kanchipuram Sri Narayanaguru School, Kanchipuram
- Medical Camp for Screening Non-Communicable Diseases at Deveriyampakkam Deveriyampakkam Village Panchayat, Uthiramerur Taluk, Kanchipuram
- Comprehensive Healthcare Camp at Pillaipakkam Pillaipakkam Village Panchayat,
   Kanchipuram
- Medical Camp for Screening Non-Communicable Diseases at Thirupanangadu -Thirupanangadu Village Panchayat, Vembakkam Taluk, Thiruvannamalai District
- General Health Awareness Medical Camp at Kanchipuram CSI School,
   Kanchipuram
- General Health Awareness Medical Camp at Agaramthuli Agaramthuli Village
   Panchayat, Uthiramerur Taluk, Kanchipuram District.
- General Health Awareness Medical Camp at Kizhminnal Kizhminnal Village Panchayat, Arcot Taluk, Vellore District.
- Medical Camp for Screening Non-Communicable Diseases at Thirupanangadu -Thirupanangadu Village Panchayat, Vembakkam Taluk, Thiruvannamalai District
- Medical Camp for Screening Non-Communicable Diseases at Chellapattidai Chellapattidai Village Panchayat, Sriperumbudur Taluk, Kanchipuram
- Oral Health Awareness Day Indian Dental Association Madras Branch
- Awareness on Brushing Technique Practices on National Tooth Brushing Day Vani School, Maduravoyal, Chennai
- Promoting Women Empowerment and Safety on International Womens Day Lions
   Club Of St George Fort, Chennai
- World Cancer Awareness Day Sri Ayyappan Charitable Trust, Anna Nagar, Chennai
- Oral Health Screening Camp at Kendriya Vidyalaya, Palavanthangal Kendriya Vidyalaya School, Palavanthangal
- Oral Health Treatment Camp at Chinna Nolambur Anna Nagar Sri Ayyappa
   Charitable Trust

- Oral Health Treatment Camp at Pattraiperambadhur Makkal Manavargal Trust, Chennai
- Oral Health Screening Camp at Seven Hills Polytechnic College, Maduravoyal Seven Hills Polytechnic College, Maduravoyal
- Oral Health Treatment Camp at Loganatha Narayanasamy Government College,
   Ponneri Loganathan Narayanasamy Government College,
   Ponneri
- Oral Health Screening Camp at Vani Vidyalaya Senior Secondary & Junior College,
   Virugambakkam Vani Vidyalaya Senior Secondary & Junior College,
   Virugambakkam
- Oral Health Screening Camp at Velammal Matric School, Ponneri Velammal Matric Higher Secondary School, Ponneri
- Oral Health Screening Camp at Mary Immaculate School, Kilpauk Kilpauk Parish
   Welfare Association
- Oral Health Screening Camp at RMK Patashala, Kavarapettai Dept. Of Pedodontics
   And R.M.K Patashala, Kavarapettai
- Oral Health Treatment Camp at Taylor's Road, Kilpauk Annai Theresa Public Charitable Trust
- Oral Health Screening Camp at R. A. Puram Chennapuri Annadana Samajam
- Oral Health Screening Camp at Jai Gopal School Jai Gopal Garodia School, Kolathur
- Oral Health Treatment Camp at Chinna Nolambur Anna Nagar Sri Ayyappan Charitable Trust
- Oral Health Screening Camp at Shri Kanayalal Agarwal Bal Niketan School Lions Club Of Madras Fort St. George
- Oral Health Treatment Camp at Jafferkhanpet Lions Club Marina Friends, Chennai
- Oral Health Screening Camp at Joshua Matriculation School Lions Club Of Ashok
   Pillar
- Oral Health Treatment Camp at YMCA Madras, Kottivakkam YMCA Madras, Kottivakkam
- Oral Health Screening Camp at Vidyodhaya School, T Nagar Indian Dental Association, Madras Branch
- Oral Health Treatment Camp at Sri Devi Academy Senior Secondary School Sri Kamakoti Seva Charitable Trust

- Oral Health Screening Camp at Chinna Nolambur Anna Nagar Sri Ayyappa Charitable Trust
- Oral Health Screening Camp at Balaje Vidyashram Matriculation School Balaje Vidyashram School, Kennedy Square, Sembiam, Chennai
- Oral Health Screening Camp at Vijay Vidyalaya Nursery and Primary School Vijay
   Vidyalaya Nursery And Primary School, Ramakrishna Nagar, Chennai
- Oral Health Treatment Camp at Government Higher Secondary School, Padiyanallur
   Dr. Rela Institute & Ms Hospital
- Oral Health Screening Camp at Vaani Nursery and Primary School Vaani Nursery And Primary School, Maduravoyal
- Oral Health Screening Camp at Health Centre, Arikambedu Anna Nagar Sri
   Ayyappan Charitable Trust
- Oral Health Screening Camp at Joshua Matriculation School, Thirumangalam -Lions Club Of Ashok Pillar, Chennai
- Oral Health Screening Camp at Mahila Vidyalaya Nursery and Primary School Mahila Vidyalaya Nursery And Primary School, Mylapore, Chennai
- Oral Health Screening Camp at Rakkampalayam Village, Gummidipoondi Rotary Club Mid Town, Chennai
- Oral Health Treatment Camp at Chinna Nolambur Anna Nagar Sri Ayyappa
   Charitable Trust
- Oral Health Screening Camp at Ceat Tyres Ceat Tyres, Sriperambudur
- Oral Health Screening Camp at Chennai Corporation Primary School, Mogappair -Lions Club Of Chennai Pheonix, Chennai
- Oral Health Screening Camp at Maharishi Vidhya Mandhir School Maharishi Vidhya Mandhir School, Aynavaram
- Oral Health Screening Camp at St. Sebastian's Church, Madhavaram St.
   Sebastian's Church, Madhavaram
- Oral Health Screening Camp at Pon Vidyashram School, Valasaravakkam Pon Vidyashram School, Valasaravakkam
- Oral Health Screening Camp at Sri Kanyaka Parameshwari Arts & Science College,
   Parry's Sri Kanyaka Parameshwari Arts & Science College, Parry'S
- Oral Health Treatment Camp at EMR Apartments, Tondiarpet Apollo Hospital,
   Tondiarpet

- Oral Health Screening Camp at Chinmaya Vidyalaya School, Anna Nagar Indian Dental Association, Madras Branch
- Oral Health Screening Camp at H-5 Police Station, New Washermenpet Apollo Hospital And Greater Chennai Police
- Oral Health Screening Camp at NVN Nagar, Thirumangalam Karumariyamman Temple Trust, Thirumangalam
- Oral Health Screening Camp at VST Motors, Poonamallee VST Motors, Poonamallee
- Oral Health Screening Camp at Sri Nallazhagu Nadar Polytechnic College Sri Nallalagu Nadar Polytechnic College, Puzhal
- Oral Health Screening Camp at Arikembedu Anna Nagar Sri Ayyappa Charitable
   Trust
- Oral Health Treatment Camp at Sri Nallazhagu Nadar Polytechnic College, Puzhal Sri Nallalagu Nadar Polytechnic College, Puzhal
- Awareness Program on COPD Tamilnadu Medical Council, Chennai
- Awareness on Worm Infestation Panchayat Office, Hariharapakkam Village,
   Kanchipuram
- Fit India Plogging Run Greater Chennai Corporation, Kanchipuram
- Fit India Movement Walkathon Greater Chennai Corporation, Kanchipuram
- Rally on Tuberculosis TB Control Board, Chennai
- Worm Free Children Are Healthy Children Social Welfare Board, Kanchipuram
- Awareness Program on Dengue Dengue Control Club. Kanchipuram
- Awareness on Child Abuse and Ensure Girl Child Safety Child Safety Committee,
   Kanchipuram
- Awareness on Menstrual Hygiene on International Women's Day Womens Safety Association, Chennai
- Nursing Care Camp at Aathiyur Government Higher Secondary School, Aathiyur
- Nursing Care Camp at Pannur Government Higher Secondary School, Pannur
- Nursing Care Camp at Pannur Government Higher Secondary School, Pannur
- Nursing Care Camp at Kuthirambakkam Government Higher Secondary School,
   Kuthirambakkam
- Nursing Care Camp at Arcot Government Primary School, Arcot
- Nursing Care Camp at Chettiyarpet Government Primary School, Chettiyarpet
- Nursing Care Camp at Karaipet Government Primary School, Karaipet

- Nursing Care Camp at Kanchipuram Government Higher Secondary School,
   Kanchipuram
- Nursing Care Camp at Kanchipuram Government Higher Secondary School,
   Kanchipuram
- Nursing Care Camp at Thirupanangadu Government Higher Secondary School,
   Thirupanangadu
- Nursing Care Camp at Arasanakuppam Government Higher Secondary School,
   Arasanakuppam
- Nursing Care Camp at Perumbakkam Government Higher Secondary School,
   Perumbakkam
- Sports Fitness Screening for Football Playing Childrens G2A Football Academy
- Cerebral Palsy Awareness Programme Premavasam Orphanage, Virugambakkam
- Awareness on Women Health on Women's Day Ceebros Apartments,
   Virugambakkam, Chennai
- Screening Camp for Analysing Oro Motor Feeding Skills Pre Test Premavasam Orphanage, Virugambakkam
- Screening Camp for Pre-Vocational Training Anna Nagar Tower Park
- Screening Camp for Analysing Oro Motor Feeding Skills Post Test Premavasam Orphanage, Virugambakkam
- Screening Camp for Pre-Vocational Training Sivan Park, T. Nagar
- Screening Camp for Geriatrics Asthra Living Home For Senior Citizens
- Tb Screening Camp Uthiramerur Village, Kanchipuram
- Renal Health Camp & Detection Vandavasi Village Panchayat, Kanchipuram
- Healthcare Camp for Elderly Sevilimedu Village Panchayat, Kanchipuram
- Covid Awarness Camp Red Ribbon Club
- Health & Hygiene Awarness on International Womens Day Konerikuppam Village
   Panchayat, Kanchipuram
- Dibetes Testing & Awarness Camp Vandavasi Village Panchayat, Kanchipuram
- Yoga for Drivers, Indian Oil Corporation, Sriperumbudur Indian Oil Corporation,
   Sriperambudur
- Yoga for Airforce at Airforce station, Avadi Airforce Station, Avadi
- Village Placement Program at Adayalampattu Adayalampattu Panchayat Office,
   Villivakkam

- Yoga for Staff of Ordnance factories at Ordnance Factories of learning, Avadi Ordnance Factories of learning, Avadi
- Yoga for common people, MAHER, Kanchipuram National Service Scheme
- Yoga camp for medical students, MAHER, Kanchipuram National Service Scheme
- COVID 19 Pandemic Service Activities National Service Scheme
- Clean India Movement National Service Scheme

### 9. Student Achievements

- Mathusudhanan K , Meme creation, II Place in MIDAS CULTURAL FEST,
   Chettinad Dental college & Hospital
- Denin G P , Meme creation, III Place in MIDAS CULTURAL FEST, Chettinad
   Dental college & Hospital
- Shalini R , Floweral arrangement, I Place in MIDAS CULTURAL FEST, Chettinad
   Dental college & Hospital
- Nikitha K , Rangoli, I Place in MIDAS CULTURAL FEST, Chettinad Dental college & Hospital
- Sree Harinee R , Mehendi, III Place in MIDAS CULTURAL FEST, Chettinad Dental college & Hospital
- Shreya Yarlagadda , Rangoli, III Place in MIDAS CULTURAL FEST, Chettinad
   Dental college & Hospital
- Simran Raj , Tatoo designing, I Place in MIDAS CULTURAL FEST, Chettinad
   Dental college & Hospital
- Mayrelyn Jane Julais , Group singing, III Place in MIDAS CULTURAL FEST,
   Chettinad Dental college & Hospital
- Rishitha N , Adapt tunes, II Place in MIDAS CULTURAL FEST, Chettinad Dental college & Hospital
- Denin G P And Team , Adzap, III Place in MIDAS CULTURAL FEST, Chettinad
   Dental college & Hospital
- Deependra Kumar T, Movie dub, I Place in MIDAS CULTURAL FEST, Chettinad
   Dental college & Hospital
- Raahul A And Team , Western dance, I Place in MIDAS CULTURAL FEST,
   Chettinad Dental college & Hospital
- Karthikeyan P and Team , Shortfilm, III Place in MIDAS CULTURAL FEST,
   Chettinad Dental college & Hospital

- Rishitha N , Smile photography, I Place in MIDAS CULTURAL FEST, Chettinad
   Dental college & Hospital
- Rithu Nivashini K L , Smile photography, II Place in MIDAS CULTURAL FEST,
   Chettinad Dental college & Hospital
- Kamesh, Dhanalakshmi, Harshitha, Sairam.C, Group Dance, Second Place in FLAIR
   2K19 Sri Venkateshwara College of Physiotherapy
- Sairam.C , Adapt tunes, First place in FLAIR 2K19 Sri Venkateshwara College of Physiotherapy
- Sairam.C And RS Pavithra , Mr and Mrs Flair, Winners in FLAIR 2K19 Sri
   Venkateshwara College of Physiotherapy
- Poorani, Aaliya nd Team , Group Singing, Second Place in 8th International Conference of Physical Therapy- AHMS 2019
- Mohit Sudan, Tennis Singles, Runner at Kanchi Lawn Tennis Association- 2K19
- Harshini , Badminton, 1st place in Government Vellore medical college sports meet
- Saran govind, Badminton, 2nd place in Madras Medical College Sports meet 2K19
- Mohammed Sheik Rashid , 800mts, 1 Place in MIDAS SPORTS- FEST, Chettinad
   Dental college & Hospital
- Mohammed Sheik Rashid , 1500mts, I Place in MIDAS SPORTS- FEST, Chettinad
   Dental college & Hospital
- Mohammed Sheik Rashid , 200 mts, III Place in MIDAS SPORTS- FEST, Chettinad
   Dental college & Hospital
- Mohammed Sheik Rashid And Team , 400 mts relay, III Place in MIDAS SPORTS-FEST, Chettinad Dental college & Hospital
- Abhit T, 200 mts, II Place in MIDAS SPORTS- FEST, Chettinad Dental college & Hospital
- Abhit T, 400 mts, III Place in MIDAS SPORTS- FEST, Chettinad Dental college & Hospital
- Bruce Praison C , 800 mts, III Place in MIDAS SPORTS- FEST, Chettinad Dental college & Hospital
- Sibi Chakravarthy R And Team , Basket ball, Winners in MIDAS SPORTS- FEST,
   Chettinad Dental college & Hospital
- Manjiyvan Singh , Foot Ball, Runners in MIDAS SPORTS- FEST, Chettinad Dental college & Hospital

- Elissa Jane Alex Annah , 100 mts, II Place in MIDAS SPORTS- FEST, Chettinad
   Dental college & Hospital
- Elissa Jane Alex Annah, 200 mts, II Place in MIDAS SPORTS- FEST, Chettinad
   Dental college & Hospital
- Elissa Jane Alex Annah And Team , 400 mts relay, III Place in MIDAS SPORTS-FEST, Chettinad Dental college & Hospital
- Janapriya M , 100 mts, III Place in MIDAS SPORTS- FEST, Chettinad Dental college
   & Hospital
- Janapriya M And Team , Kho kho, Winners in MIDAS SPORTS- FEST, Chettinad
   Dental college & Hospital
- Pooja Shaji and Team , Volley ball, Winners in MIDAS SPORTS- FEST, Chettinad
   Dental college & Hospital
- Aarthi and Afra Abdullah , Throw Ball, III Place in National Level Inter
   Physiotherapy Collegiate sports fest 2020, SRM Katankulathur
- Ashura Begum and Team , Throw Ball, Third Place in National Level Inter
   Physiotherapy Collegiate sports fest 2020 SRM Katankulathur
- Ashura Begum , Carrom, Third Place in National Level Inter Physiotherapy
   Collegiate sports fest 2020 SRM Katankulathur
- Fathima Dhiya PT, 100 mts, 3rd Place in 2nd State Level Conference, VIRTUOZO 2k19, MAHER
- Muthu Ramalingam , Yoga, Third place in International Organizations in India,
   Malaysia, Srilanka, Thailand
- A.Muruga Nandhi , Yoga, First place in Indian Institute of Yoga and Naturo pathy,
   Coimbatore
- K.Ratna Sabapathy, Yoga, Third place in International Yoga Sports Federation
- C.Kamatchi , Yoga, First place in Narchinthanai Vattam, FYST, MAHER
- Ezhilarasi , Yoga, II Place in Narchinthanai Vattam, FYST, MAHER
- Alekhya , Yoga, III Place in Narchinthanai Vattam, FYST, MAHER
- C.Kamatchi and co , Yoga, I Place in International Yoga works, Chennai
- A.Muruga Nandhi , Yoga, First place in 6th International Online Yoga Competition,
   Yoga works chennai
- M Ram Thilak , Yoga, First place in 6th International Online Yoga Competition,
   Yoga works chennai

- M.Mahalakshmi and co, Yoga, II Place in 6th Internatioal Online Yoga competition Yoga works, Chennai
- B Shalini , Yoga, II Place in 6th Internatioal Online Yoga competition Yoga works,
   Chennai
- K Subashini , Yoga, II Place in 6th IDY Internatioal Online Yoga competition Yoga works, Chennai
- Muthu Ramalingam , Yoga, III Place in 6th IDY Internatioal Online Yoga competition Yoga works, Chennai
- Kesari Alekya, Yoga, III Place in 6th IDY Internatioal Online Yoga competition Yoga works, Chennai
- V Sunitha , Yoga, First place in Individual National Replica Youtube, 2nd Online
   Yoga competition
- C.Kamatchi , Yoga, II Place in Ayya Nadar Janaki Ammal College, Sivakasi
- K.J.Sridevi , Yoga, I Place in Yoga Competition conducted by Shiv Dharshan Yoga Vidyalaya
- C.Kamatchi , Yoga, I Place in Yoga Competition conducted by Shiv Dharshan Yoga
   Vidyalaya
- G.Nalini , Yoga, I Place in Yoga Competition conducted by Shiv Dharshan Yoga
   Vidyalaya
- V.Sumitha , Yoga, I Place in Yoga Competition conducted by Shiv Dharshan Yoga
   Vidyalaya
- S.Uma , Yoga, I Place in Yoga Competition conducted by Shiv Dharshan Yoga Vidyalaya
- Vijayakumari.J , Yoga, II Place in Yoga Competition conducted by Shiv Dharshan Yoga Vidyalaya
- Kesari Alekya , Yoga, III Place in Yoga Competition conducted by Shiv Dharshan Yoga Vidyalaya
- K.Amuthadevi , Yoga, III Place in Yoga Competition conducted by Shiv Dharshan Yoga Vidyalaya
- K.J.Sridevi , Yoga, First place in Champion of champion, Yoga competitions of 2019
   by Shiv Darshan Yoga Vidyalaya
- Sumitha.V , Yoga, First Place in TN State Level champhionship, ADM College for women Nagapattinam

 Sumitha.V, Yoga, First Place in online Yoga competition fun raising event for Corona, Global School of Yoga

### 10. Career Guidance Programmes Organized

- USMLE Training programme for Undergraduates and CRRIs
- Career Guidance about Medico legal issues for Undergraduates and CRRIs
- Career Guidance Program on Rules and Regulations of Clinical Establishment Act for CRRIs and Post Graduates
- Career Development PG Entrance Coaching Program for CRRI's Bhatia
- NEET PG Entrance Training Program for CRRI's
- Career Guidance Program on Pursuing Higher Education Abroad
- Preparation for IELTS/TOEFL
- Career guidance for outgoing students
- Breaking The M.D.S Myth Cracking Neet
- Orientation to OET/IELTS Exams
- Guidance to Higher Education for Nursing Students
- PEP Talk- Expanding the scope of speech and language
- Career guidance in Physiotherapy
- Trend Setting in Occupational Therapy
- Counseling on Selection of Working Area
- Corporate Secretary as Career Options
- Opportunities in banking sector
- Opportunities for TNPSC
- Career guidance for AHS students
- Yogasana Coach Training Program

### 11. Extra-Curricular Activities

In order to celebrate tradition, culture, and heritage with joy, peace, and harmony as well as to show respect for our leaders, acknowledge the contributions of notable people, and preserve the cultural heritage of the country, MAHER has adopted the tradition of participating in national and international commemorative days and festivals.

POWER

MAHER takes a lot of steps to maintain religious harmony. All religious festivals are declared vacations by MAHER in accordance with the government of Tamil Nadu's approved vacation calendar. Moreover, MAHER celebrates holidays like Christmas, Pongal, and

Ayutha Pooja on campus where all students, regardless of faith, take part and have a nice time. This shows the community's religious diversity. Members of the Electoral Club periodically hold awareness campaigns to urge students to register to vote when they become 18 and to emphasise the value of voting as well as the democratic rights and responsibilities that go along with it. On designated days, members of the Literary and Language clubs host debate competitions that help students improve their communication and critical thinking skills.

The following are the list of commemorative days and festivals that were observed in MAHER and its constituent colleges for the year 2019-2020.

- World Hepatitis day
- International Yoga Day
- National deworming day
- World Environment Day
- International Youth Day
- COVID 19 Relief measures
- COVID 19 Pandemic Service Activities
- Spreading Prime minister's message, and motivating community to participate in Jantha Curfew
- World Kidney Day
- Health Education and Awareness about Covid-19
- Awareness programme on corona virus
- Women's Day Women's safety, Government Scheme and Kavalan Application
- International Women's day
- Street play and Short Skit on Dengue awareness
- World TB Day- Rally On Tuberculosis
- Matri Bhasha Diwas
- International Epilepsy Day
- Republic Day Celebration-NSS (Tamil, English Debate and Signing Competition)
- FIT-India Cyclathon in Association with Vellakulam Panchayat union
- FIT-India Walkathon
- Pongal- Trio of Culture , Magazine , Humour
- Lamp Lighting Ceremony
- IPR day

- Physicians day
- World AIDS day
- World COPD Day- Awareness Program on COPD
- Hospital quality care day
- Squat Regime For School Children On The 150Th Birthday Of Mahatma Gandhiji
   Supporting Fit India Movement''
- Ayudha pooja
- Fit India Run
- CM insurance walkathon
- World AIDS day
- Blood donation camp
- ESPERANZA 2019Sports fiesta
- Independence day
- National deworming day- Lecture hall
- World breast feeding week
- Doctor's day
- Esparanza 2019
- Multilingual Diversity Cultural Fest
- Inizio 2K19
- Poster Designing Competition
- Esparanza
- Phoenix
- Magna Festo 1.0
- Lit (o) Sphere
- Esparanza 2019
- Internation online Yoga competition

# 12. Placement & Higher Studies

S. No.	College	Number of Students Employed
1.	Meenakshi Medical College Hospital and Research Institute	158
2.	Meenakshi Ammal Dental College and Hospital	84
3.	Arulmigu Meenakshi College of Nursing	25
4.	Meenakshi College of Nursing	10
5.	Faculty of Physiotherapy	20
6.	Faculty of Humanities and Sciences	156
7.	Faculty of Allied Health Sciences	21
	Total	474

S. No.	Exam	Number of Students Qualified
1.	NET 2	4
2.	NEET medical	2
3.	NEET BDS	24
4.	IELTS	3
5.	TOEFL	1
	Total	34

## 13. Recognitions

■ ISO 9001:2015 Certification

# 14. Flagship Projects of MAHER

### **14.1CLEFT**

This year Meenakshi Cleft and Craniofacial Centre (MCCC) has performed nearly 269 cleft and 37 craniofacial surgeries. There was an equal amount of primary and secondary

cleft surgeries performed this year. 39 new orthodontic treatments were also started during this year.

In the year 2019 we had a reduced number of Screening Camps held in Tamil Nadu and Andhra Pradesh. 90% of our new patients were either walk-ins or due to personal references from our old patients and known medical fraternities.

In March 2019 along with the collaboration with Rotary club of Erode (Tamil Nadu) and Rotary International, we conducted screening camps in different parts of the district which helped cover a large population of that district.

After successful screening and fast patient disposal, we got very positive feedback from the rotary district authorities with assurance that they will conduct camps regularly and refer us patients. The schedule for the next possible camps may be in the month of March / April 2020.

This year we are working more vigorously to achieve target of 400 patients in cleft and 50 in craniofacial numbers. A significant increase of the number of cleft centers in Tamil Nadu from 2 in 2003 to 10 currently has diluted the patient referral network.

We get patients regularly through referral from Andhra Pradesh and we can proudly say that we are the one of the leading centers for cleft patients from south of Andhra Pradesh.

The Cleft orthodontic wing comprises of 4 teams with each team comprising of one professor and, one reader and 2 senior lecturers. Each team rotates on a weekly basis for care of cleft patients which will enable us to attend to the cleft patients efficiently and also regulate the materials being used for these patients. A total of 39 cases have been treated by the Orthodontic Department for the year 2019.

### 14.2ELLAM THEDI EYAN MURAI MARUTHUVAM (ETEM)

The Ellam Thedi Eyan Murai Maruthuvam (ETEM) camp have been conducted in 3 seasons covering 31 villages in 19 days with 30 camps by the students along with 6 senior faculties. Overall 1119 patients are benefitted by this camp.

Session I (7-10-2019 to 12-10-2019): 9 villages have been covered with 255 beneficiaries, One self-help station was provided in the Pallipettu government high school, the science teacher were trained to provide the facility for in & around villagers.

- Session II (10-12-2019 to 15-12-2019): 12 camps in 10 villages at thiruvallur district, 60 students have been facilitated with 2 faculties to reach the interior part of the villagers, 428 people benefitted by this camp.
- Session III (02-03-2020 to 08-03-2020): 60 Students from the final year conducted 15 camps in 7 days, under the guidance of 2 faculties covering 12 villages with 436 beneficiaries.

