

PSS SELECTED PARTICIPANTS 2025-2026

S.no	Name	Project Title	Type of Applicant
1	Velagapudi Swarna Sree	Impact of Gender on Treatment-Seeking, Follow-Up, and Compliance in Heart Failure	Student
2	Taranjot Kaur	HFpEF - Clinical-epidemiological profiling, gender specific outcomes and survival analyses, a single center ambispective study in a tertiary care hospital.	Student
3	Eeshan Ralhan	Post-CABG coronary flow rates using bilateral IMA graft in females and its comparison with males	Student
4	Prerna Goyal	To Study the Gender Differences in the Prevalence, Risk Factors and Outcomes in Patients with Perioperative Hypertension in Non-Cardiac Surgeries: A Prospective Observational Study	Faculty
5	Akshit	Cardiovascular Disease Risk in Women with Migraine	Student

6	Tamanna Jindal	To Study the Gender Differences in knowledge, Attitude and Practice related to Oral Health in Patients with Cardiovascular Diseases: A Cross Sectional Study	Student
7	Reddi Bhargavi Priya	Life after menopause and heart disease: Assessing the quality of life in postmenopausal women and its relation to medicine adherence	Student
8	SADE TEJASRI	A cross sectional study on assessing the role of obesity and metabolic disorders in chronic kidney disease associated cardiovascular disease in women	Student
9	Aurobinda Nayak	Prevalence of Reproductive related risk factors among women suffering with Cardiovascular Disease (CVD) in a tertiary care hospital.	Student
10	Moksh Kumar	Risk of Cardiovascular Diseases in women with Arthritis: Evaluating the Risk Factors	Student

11	Veeramani Kartheek	Predictors of Cardiac Dysfunction in Women with CKD on Dialysis: The Role of Calcium-Phosphorus Product, Phosphorus, and Alkaline phosphatase (ALP).	Faculty
12	Sehajbir Singh	Gender difference in medication adherence among Coronary artery disease patients	Student
13	Rithika	Unveiling lifestyle risk factors for coronary artery disease in women	Student
14	Ganga Velayudhan	A study on the Clinical Characteristics of inherited Cardiomyopathies in female gender at a tertiary care centre	Faculty
15	Kanik Singla	Role of dyslipidemia in coronary artery disease among men and women.	Student
16	Monika Singla	Stroke risk factors and outcomes in women	Faculty
17	Gunvanti rathod	The relation of Prothrombin time to coronary heart disease risk factors among postmenopausal women.	Faculty

18	surbhi handa	Evaluation of Angiogenic Markers and Myocardial Work for Cardiovascular Health in Pregnancy	Faculty
19	Ghizal Fatima	Temporal Insights: Exploring the Link Between Chrono-genetic and Circadian Biomarkers and Ambulatory Blood Pressure Monitoring in Women with Preeclampsia and Non-Preeclampsia for Early Diagnosis and Treatment Strategies	Faculty
20	Karuna Sree	Prevalence of Sarcopenic Obesity and its association with cardiovascular risk among the rural women of Eastern India	Student
21	Rohini Motwani	"A Pilot Study on Heart Rate Variability as a Marker of Autonomic Dysfunction in Preeclampsia	Student
22	Kalpana Medala	Role of menstrual phase in shaping visual Attention and Autonomic function: An analysis of heart Rate Variability and eye tracking	Faculty

23	MADHUSUDHAN	Spotlight On Hypertension: Harnessing fNIRs To Track Microvascular Health In Women	Faculty
24	ARCHANA Gour	The Impact of Sleep on Cardiovascular Risk in reproductive age group of women	Faculty
25	Naveen ravi	Electroencephalography findings in women with hypertension	Faculty
26	Dnyanesh	Comparison of risk of premature myocardial infarction posed by MTHFR C677T polymorphism between female and male subjects: A cross-sectional study at tertiary care centre in central India.	Faculty
27	Deepthi Konda	Insulin Resistance and Metabolic Syndrome in female patients with acne vulgaris: A possible association between cardiovascular risk factors and acne severity	Faculty
28	Anish Singhal	Utility of HRV, BRS, and BPV to Evaluate the Suitability of Antihypertensive Therapy in Women with Hypertension	Faculty

29	Vishakha jain	Predictive Value of Heart Rate Variability (HRV), Baroreflex Sensitivity (BRS), and Blood Pressure Variability (BPV) Parameters for Cardiovascular Autonomic Neuropathy in Prediabetic Women – A Cross-Sectional Study	Faculty
30	Madhuri Taranikanti	Association of arterial stiffness and prefrontal cortex activity in women with central obesity	Faculty
31	HARIKRISHNA Dadi	Autonomic Dysfunction in Non-Insulin-Resistant and Insulin-Resistant PCOS Women: A Cross-Sectional Study Based on Autonomic Function Testing	Student
32	Vandana Daulatabad	Appraisal of invigorating impact of Hatha-Yoga detoxification on body composition and cardiorespiratory fitness and its correlation amongst working women with sedentary lifestyle.	Faculty
33	Nitin Ashok	Cement Dust and Cardiopulmonary Functions in Women working at Construction Sites	Faculty

34	Gogineni Sriram	A Comparative Study on Serum Magnesium Levels in Diabetic Women with or without Cardiac Autonomic Neuropathy- A case control study	Student
35	Shiva kumar	Recurrent Miscarriages: A Potential Early Indicator of Underlying Cardiovascular Dysfunction in Women Recurrent Miscarriages: A Potential Early Indicator of Underlying Cardiovascular Dysfunction in Women	Student
36	ARIJIT Sarkar	Study of Autonomic & Vascular functions in Night shift nurses & Nurses not working in night shift	Student
37	VIDYA Ganji	Association of Aortic Stiffness with Cerebral Blood Flow and Cognitive Function in older female adults	Faculty
38	SEETU Palo	Association of Hematological Indices and Cardiovascular Health Parameters with Spontaneous Abortions: A Case-Control Study with Trimester-Matched Pregnant Women	Faculty

39	SHOVAN Kumar	Prevalence of CYP2C19*2 and CYP2C19*3 allelic variants related to clopidogrel resistance in patients with coronary artery disease in a tertiary care hospital of southern odisha	Student
40	B MILAN Kumar	Comparison of mitral valve area obtained from various methods using transthoracic and transesophageal echocardiography in a tertiary care hospital of southern odisha: A gender based comparative study	Student
41	Jamilah Faisal	Early Cardiovascular Risk in Postpartum Women with Preeclampsia: A Cross-Sectional Study at Government Medical College, Kozhikode	Student