

Publications by the faculty:

1. Babitha, R. (2011). Pulmonary Function Tests in Air Conditioner Users: Journal of Clinical and Diagnostic Research, 5(3), 532-535.
2. Babitha, R. (2011). Effect of air conditioner environment on pulmonary function tests in female employees: National Journal of Basic Medical Sciences, 2(2), 130-32.
3. Niruba, R. Maruthy, K N.(2011). Glycosylated Hemoglobin Verses reaction time in diabetics: A cross sectional study : National Journal of Basic Medical Sciences,1(4),198-201
4. Niruba, R. Maruthy, K.N. (2011).Assessment of Auditory and Visual reaction time 2 diabetics-A case control study : Al Ameen journal of Medical science,4(3),274-279.
5. Niruba, R. (2011).Correlation between serum triacylglycerol and liver enzymes (SGOT, SGPT) :Biomedicine, 31(3), 360-363.
6. Babitha, R. (2013). Role of Speech associated gestures of the teacher in Medical education- a comparative study:National Journal of Clinical Anatomy, 2(3), 150-57.
7. Niruba,R.(2013). Correlation between systolic blood pressure and CFF: National journal of Physiology,1 (1), 11-14.
- 8.Niruba, R.(2014). Assessment of Arterial stiffness among middle aged offspring of Diabetic parents: International Journal of Current Research Review,6 (24), 31-34.
9. Babitha, R. (2016). Anisocytosis in peripheral smear as a tool for screening Dyslipidemia in the community : Indian Journal of Basic and Applied Medical Research,5 (2), 330-337.
10. Babitha, R. (2016). Impact of waist circumference on red blood cells size in obese adults: International Journal of Research in Medical Sciences, 4(8), 3449-3454.
- 11.Niruba,R.(2016). Correlation between BMI and arterial stiffness in middle aged subjects: International Journal of Current Research Review, 8(6), 14-17.
- 12.Babitha, R.(2017). Anisocytosis in hyperglycemic patients - why is it important? : International Journal of Physiology, 5(2), 52-57.
13. Niruba, R.(2017). Correlation between BMI and arterial stiffness among middle aged off springs of diabetic parents : International Journal of Physiology, 5(2), 33-36.
- 14.Niruba, R. (2017). Correlation between CFF and HbA_{1c} among type 2 diabetic subjects: Indian journal of clinical anatomy and physiology,4 (2), 190-191.
- 15.Babitha, R.(2018). Comparison of Anisocytosis between Active and Passive Smokers: Journal of Medical Science and Clinical Research, 6 (12), 259 - 262.

16. Niruba, R. (2018). Assessment of regional body fat and body mass index with glycemic status in the middle aged offspring of type 2 diabetic parents - A cross sectional study : National journal of Physiology Pharmacy and Pharmacology, 8 (9), 1326 -1329.
17. Bharathi, C. (2019). Correlation between PEFr and regional body fat in the middle aged male subjects – A cross sectional study: Indian Journal Of Clinical Anatomy And Physiology, 6(3), 287-290.
18. Babitha, R. (2020). The SemmesWeinstein monofilament examination as a single effective screening tool in diagnosing diabetic peripheral neuropathy when compared to vibration perception threshold: National Journal of Physiology Pharmacy and Pharmacology, 10(05), 419-422.
19. Babitha, R. (2020). Diagnostic efficiency of vibratip in detecting diabetic peripheral neuropathy: MedPulse International Journal of Physiology, 13(3), 33 - 36.

Publications during the Academic Year
2019-20

Annapoorna Medical College & Hospitals, Salem 636 308.

Research / Publications in last one year from 1.8.2019 to 31.7.2020

Name of the department: Physiology

Name of the faculty Dr.R.Babitha

S.No.	Title	Author(s)	Journal	Period, Volume, Issue, Page
1.	The SemmesWeinstein monofilament examination as a single effective screening tool in diagnosing diabetic peripheral neuropathy when compared to vibration perception threshold:	Babitha.R, Subathra.T.A.	National Journal of Physiology Pharmacy and Pharmacology,	2020.10(05), 419-422.
2.	Diagnostic efficiency of vibratip in detecting diabetic peripheral neuropathy:.,	Babitha.R, Niruba.R	MedPulse International Journal of Physiology	2020.13(3), 33 - 36

Name of the department: Physiology

Name of the faculty Dr. R. Niruba

S.No.	Title	Author(s)	Journal	Period, Volume, Issue, Page
1.	Diagnostic efficiency of vibratip in detecting diabetic peripheral neuropathy:.,	Babitha.R, Niruba.R	MedPulse International Journal of Physiology	2020.13(3), 33 - 36
2.	Correlation between PEFR and regional body fat in the middle aged male subjects – A cross sectional study	Bharathi.C Niruba.R	Indian Journal Of Clinical Anatomy And Physiology,	2019.6(3), 287-290.

Name of the department: Physiology

Name of the faculty Dr. C. Bharathi

S.No.	Title	Author(s)	Journal	Period, Volume, Issue, Page
1.	Correlation between PEFr and regional body fat in the middle aged male subjects – A cross sectional study	Bharathi.C Niruba.R	Indian Journal Of Clinical Anatomy And Physiology,	2019.6(3), 287-290.

Name of the department: Physiology

Name of the faculty Dr. T.A. Subathra

S.No.	Title	Author(s)	Journal	Period, Volume, Issue, Page
1.	The SemmesWeinstein monofilament examination as a single effective screening tool in diagnosing diabetic peripheral neuropathy when compared to vibration perception threshold:	Babitha.R, Subathra T.A.	National Journal of Physiology Pharmacy and Pharmacology	2020.10(05), 419-422.