DEPARTMENT OF BIOCHEMISTRY

Publications Department of Biochemistry GMC MANJERI

Dr. Geetha. P.A.

- (i) Study of Oxidative Stress in Ischaemic Stroke in Association with Diabetes Mellitus.
- (ii) A Comparative Study of Lipoprotein (a) level in Young Adults with and without Family History of Hypertension/ Diabetes Mellitus.
- (iii) A Comparative Study of Risk Factors of Cardiovascular Diseases in Young Adults with and without Family History of Hypertension/ Diabetes Mellitus.
- (iv) Role of Oxidative Stress in Thyrotoxicosis.

Dr. Farija. P.K.

(i) Adenosine deaminase Activity in Type II Diabetes Mellitus.

Dr. Angel Abraham

- (i) Vitamin D Levels in Schizophrenia.
- (ii) Vitamin D Levels in Depressive Disorder.
- (iii) Hyperbaric Oxygenation in Treatment of Alcohol Withdrawal.
- (iv) Extrinsic Factors Influencing Relapse in Alcohol Dependence.

Dr. Arun Babu. N.B.

(i) Relationship Between Anthropometric Measurements, Atherogenic Index of Plasma & Lipid Profile Among The Healthy Adults From An Urban Area.

(A) Ongoing Research:

- (i) Anti-SARS-CoV-2 virus antibody levels in convalescent plasma donors and assessment of outcomes of plasma recipients in a COVID-19 designated centre in North Kerala.-Dr. Geetha. P.A., Dr. Asma Beevi.
- (ii) Study of Inflammatory Markers as Prognostic Predictors in COVID-19.- Dr. Sandhya. C.V., Dr. Farija. P.K.

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- (iii) Proportion of Coronary Events Among Chronic Kidney Disease Patients Who Were Under-Going Treatment In A Tertiary Care Unit. Dr. V. Sindhu Priya. K.
- (iv) Demographic, Clinical And Management Profile of Patients Diagnosed With Type II Diabetes Mellitus In a Tertiary Care Center in South Kerala. Dr. V. Sindhu Priya. K.
- (v) Kidney Injury Molecule-1 As An Early Marker In Contrast-Induced Acute Kidney Injury Following Coronary Angiogram. Dr. V. Sindhu Priya. K.
- (vi) Comparison of Serum Magnesium and Troponin T In Acute Coronary Syndrome Patients And Normal People. Dr. Nasid. P.M.
- (vii) Study On Vitamin D Levels In Middle Aged (30-40Yr) Females With Low Back Pain. –Dr. Angel Abraham
 - (viii) Smartphone-Based Blood Pressure Monitoring Via The Oscillometric Finger pressing Method. Dr. Arun Babu. N.B.0