## Ongoing Dissertation projects – Co-guided by teaching faculty: $\bf 06$

Sl No	Title of the research project	Principal investigator	Co-investigator	Departments	Remarks
1	Phosphorylated Insulin like growth factor binding protein-1 as predictor of successful labor induction in full term pregnancy- A cross sectional study	Dr. Kolakotla Ajitha	Dr.Shashidhar KN	OBG Biochemistry	Work in progress
2	Urine protein to creatinine ratio for evaluation of preeclampsia and its maternal and fetal outcome: A Cross Sectional Study	Dr. Ashwini Kashi	Dr.Shashidhar KN	OBG Biochemistry	Work in progress
3	Association of elevated serum ferritin levels in pregnancy with gestational diabetes	Dr. Lakshmi	Dr.Shashidhar KN	OBG Biochemistry	Work in progress
4	The role of HbA1c as an early predictor of gestational diabetes mellitus in early pregnancy- A prospective study	Dr. Somavarapu Divya	Dr.Shashidhar KN	OBG Biochemistry	Work in progress
5	Clinical and laboratory profile in paediatric patients with bicytopenia or pancytopenia in a tertiary care centre in kolar- A cross sectional study	Dr. Ram Swaroop Reddy	Dr.Shashidhar KN	Paediatrics Biochemistry	Work in progress
6	Docosa Hexanoic acid supplementation in preterm neonates admitted in NICU and its effect on inflammatory markers at day 10- An open labelled Randomized Controlled Trial	Dr. Maram Reddy Sai Teja	Dr.Shashidhar KN	Paediatrics Biochemistry	Work in progress