

MS (Obstetrics & Gynaecology)
Title (Plan of Thesis)
(Session 2015-2018)

S.No.	Title (Plan of Thesis)
1.	A study of association between serum nesfatin 1 levels and clinical and metabolic parameters in PCOS
2.	Association of PLGF (placental growth factor) with severity of Preeclampsia and fetomaternal outcome.
3.	Study of ultrasonic assessment of cervical length and amniotic fluid index in predicting delivery latency following preterm premature rupture of membranes.
4.	Role of Anti Mullerian Hormone (AMH) in Diagnosis of Polycystic ovarian syndrome (PCOS) in adolescents
5.	Study of Maternal Near Miss in Tertiary Care Centre
6.	Association of menstrual response with endometrial thickness following Levonorgestrel Intrauterine System insertion in anovulatory heavy menstrual bleeding.
7.	Study of antenatal factors predicting outcome of fetal hydronephrosis.
8.	Study of Factors affecting fetomaternal outcome in second stage caesarean section.
9.	Study of intrapartum cervicogram in trial of labour in women with previous LSCS
10.	Study of Group B streptococcus (GBS) colonisation in pregnant women and its effect on maternal and neonatal outcome
11.	Study of couple satisfaction after antenatal counselling in cases with fetal structural anomaly

MS (Obstetrics & Gynaecology)

Title (Plan of Thesis)

(Session 2015-2018)

12.	Role of cerebroplacental ration in prediction of adverse perinatal outcome in fetal growth restriction.
13.	Role of transvaginal ultrasound and doppler to differentiate leiomyoma and adenomyosis and it's correlation with histopathology
14.	Ultrasonographic Assessment of Position of IUCD inserted in Immediate Postpartum period following vaginal delivery
15.	Comparison of Continuation of postplacental insertion of CuT380 after caesarean section and normal vaginal delivery
16.	Placental changes in women with gestational diabetes mellitus and its association with perinatal outcome
17.	Role of chromohysteroscopy in the evaluation of abnormal uterine bleeding
18.	Predidction of adverse pregnancy outcomes by using combination of maternal characteristics, mean arterial pressure and uterine artery doppler at 11-13+6 weeks of pregnancy
19.	Comparision of the effect of endometrial scratching with hysteroscopy on pregnancy outcome in in vitro fertilization (IVF)
20.	Study of thyroid functions in women with primary ovarian insufficiency (POI).
21.	Evaluation of additional sonographic parameters in prediction of fetal macrosomia at term
22.	Role of catridge based nucleic acid amplification test (CB-NAAT) in detection of genital tuberculosis in endometrial tissue among women with infertility
23.	Complement C3 and C4 levels in women with hepatitis E virus infection in third trimester of pregnancy and its association with disease severity and pregnancy outcome.

MS (Obstetrics & Gynaecology)
Title (Plan of Thesis)
(Session 2015-2018)

24.	Serum homocysteine levels in women with unexplained stillbirths
25.	Placental and umbilical cord abnormalities in clinically unexplained late stillbirths-A case control study
26.	In vitro fertilization outcome of combined effect of myoinositol and D Chiro inositol in poly cystic ovarian syndrome patients
27.	Evaluation of genital tuberculosis in male partner of infertile couples
28.	Evaluation of trappin-2 in cervico-vaginal secretions as a predictor of spontaneous preterm birth in asymptomatic high risk women-A nested case-control study
29.	Association of placental tissue estrogen receptor alpha gene expression with postpartum depression in women at risk: A pilot study
30.	Association of glutathione-s-transferase gene polymorphism and enzyme activity with organochlorine pesticides in pre-eclampsia: A case-control study
31.	Evaluation of serum biomarkers leptin and adiponectin as risk factors for endometrial cancer in indian women
32.	Evaluation of "Sepsis obstetric score" in pregnancy associated sepsis: An observational study
33.	The effect of vitamin D3 supplementation on symptomatic uterine leiomyoma in women with hypovitaminosis D: A pilot study
34.	Effect of yoga therapy on 'Perceived stress score' in low risk pregnancy: A randomized controlled trial

MS (Obstetrics & Gynaecology)
Title (Plan of Thesis)
(Session 2015-2018)

35.	Maternal serum leptin and HbA1c level as a predictor of gestational diabetes mellitus
36.	Correlation of Sperm DNA Damage and Epigenetic modifications with Semen Parameters and Success of Intrauterine Insemination
37.	Assessment of maternal serum levels of vascular endothelial growth factor and placental growth factor in threatened abortion: A case control study
38.	Comparision of Hand-held Gynoculars and colposcope for assessment of cervical lesions: A crossover randomized trial
39.	Evaluation of placental VEGF mRNA Expression in pre-eclampsia : A case control study
40.	Role of Vitamin D supplementataion in prevention of pre ecolampsia in pregnant women of Delhi
41.	Mid-Trimester serum lipid profile as a predictor of hypertensive disorder of pregnancy
42.	A study of Fetomaternal outcome of teenage pregnancy
43.	Role of post abortion Hysteroscopy in women with two or more abortions
44.	Color flow and Doppler studies in preoperative assessment of ovarian tumour and Correlation with final histopathological examination
45.	To study the prevalence of vitamin D deficiency among antenatal cases & to determine the correlation between vitamin D levels and possibility of adverse pregnancy outcome.