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| General  1- Obstetrics Research line     * + 1. Prenatal counseling     2. prenatal care     3. Hypertensive disorder in pregnancy     4. Complications of Pregnancy     5. Physiologic delivery     6. Normal and Abnormal pregnancy     7. Dystocia     8. Asphyxia     9. Vaginal birth after caesarean     10. Instrumental delivery     11. Postpartum Hemorrhage     12. Maternal Morbidity and Mortality     13. Fetal and Neonatal morbidity and Mortality     14. Micronutrients in pregnancy     15. Addiction in Pregnancy     16. Ethics in Obstetrics     17. Patient Education in Normal and Abnormal pregnancy     18. Education Based Simulation     19. reproductive immunology       2- Gynecologic Research Line     1. Sexual Disorder 2. Abnormal Uterine Bleeding 3. Ovarian Cyst Management 4. Genital Infections 5. Contraceptive Methods 6. Management of Menopause 7. Cosmetic Gynecologic Surgeries’ 8. Complementary Medicine in Gynecologic Disorders 9. Traditional Medicine in Gynecology Disorders 10. Ethics in Gynecologic Surgeries’ 11. Patient Education in Gynecologic diseases 12. Professionalism in Gynecology education     b- Perinatology     1. Multiple pregnancies 2. Intra Uterine Growth Retardation 3. Preterm Labor 4. High risk pregnancy 5. Rh Isoimmunisation 6. Ultrasonography in obstetric 7. Fetal Anomalia 8. Repeat pregnancy loss 9. Fetal therapy 10. Diabetes & pregnancy 11. Thyroid disease & pregnancy 12. Fetal assessment     c- Oncology     1. Endometrial cancer 2. Cervical cancer 3. Gestational Trophoblastic Neoplasia 4. Vulvar cancer 5. Ovarian cancer 6. Sentinel node mapping 7. Human Papilloma virus 8. Cervical in situ neoplasia 9. Vulvar intraepithelial neoplasia 10. Vaginal intraepithelial neoplasia 11. Gynecologic Cancer Registry 12. Screening and risk factors for Gynecologic Cancer 13. Endometrial sarcoma 14. Molecular Study in Gynecologic Cancer 15. Genetic in Gynecologic Cancer 16. IHC in Gynecologic Cancer 17. Frozen Section in Gynecologic Cancer     d- Pelvic floor     1. Female urinary incontinence 2. Voiding dysfunction in women 3. Genitourinary Fistula 4. Pelvic organ prolapse 5. Sexual dysfunction 6. Defecatory dysfunction 7. Anal incontinence 8. Obstetric anal injuries 9. Anogenital and Rectovaginal fistul 10. Pelvic pain 11. Mullerian anomalies 12. vulvovaginal mass     e- Infertility   1. Repeat implatation failure 2. Recurrent abortion 3. Ovulation disorder (PCO, POF , Hypogonadism Hypogonadotrophic .) 4. Urteirne structure disorder &Indication of surgery in infertility 5. Drugs in In vitro Fertilizatiom 6. Protocols in IVF 7. IUI procedure and protocols 8. Induction ovulation 9. luteal phase support 10. Protocols in freeze embryo cycle 11. Embryo transfer 12. Effect of In vivo factor on Endometrial receptivity 13. Genetic factors ,PGD&PGS(Pre implantation genetics Diagnosis and pre implantation genetics screening) 14. Adjuvant theraphy in IVF 15. Obesity and enviroment in fertility 16. Endometriosis and infertility 17. Male infertility 18. Complementary Medicine and infertility 19. Ovarian reserve 20. Oncofertility&Fertility preservation 21. Immunotherpy&celltherapy in infertility     f- Laparoscopy     1. Endometriosis 2. Uterine anomalies 3. Uterine fibroid surgery 4. Endometrial ablation 5. Asherman syndrome 6. Uterine septum 7. Isthmocele |