

30. Department wise list of Faculty Members.

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ Permanent or contract / outsourced	Details of service in the Last 5 years					Number of lectures taken/year
				2017	2018	2019	2020	2021	Topic covered
Obstetrics and Gynaecology	Dr S Tahmina MBBS, MS, DNB (OG) IMR No : TNMC 104443 RBCW – JUNE 2021 CISP II (Online) – SEP. 2020	Professor & H.O.D 11.03.2020	Regular	Pondicherry Institute of Medical Sciences	Pondicherry Institute of Medical Sciences	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	No. of Lecture : 31 <ul style="list-style-type: none"> • Physiology of menstruation • Development of female genital tract and Mullerian duct abnormalities • Primary and secondary amenorrhoea • Puberty-normal and abnormal • Physiology of pregnancy • Normal and abnormal puerperium • Antenatal tests of fetal well being • Intrapartum tests for fetal well being • Gestational Diabetes Mellitus • Anemia in Pregnancy • Hypertension in Pregnancy • Preterm labour • Conduct of labour • Mechanism of normal labour • Breech presentation • Transverse lie and oblique lie • Preinvasive lesions of cervix • Benign ovarian lesions • Antepartum hemorrhage • Post partum hemorrhage • Cancer cervix • Cancer endometrium • Cancer vulva and vagina • Ovarian cancer • Multiple pregnancy • Ultrasound in Obstetrics & Gynaecology • Uterovaginal Prolapse • Contraception and sterilisation • Ectopic pregnancy • Molar pregnancy • Abortions

Obstetrics and Gynaecology	<p>Dr S Sathiya MBBS., MD (OG)</p> <p>IMR No :82608 RBCW – JUNE 2021 CISP II (Online) – SEP. 2020</p>	Professor 01.04.2020	Regular	Associate Professor in Chettinad Hospital and Research Institute.	Associate Professor in Chettinad Hospital and Research Institute.	Associate Professor in Chettinad Hospital and Research Institute.	Professor in Chettinad Hospital and Research Institute.	Professor in MAPIMS.	<p>No. of Lecture : 26</p> <ul style="list-style-type: none"> • Physiology of menstruation • Physiology of ovulation and concepiin • Diagnosis of pregnancy • Stages and conduct of labour • Anaemia in pregnancy • Gestational Diabetes Mellitus • Gestational Hypertension • Abruptio Placentae • Placenta Praevia • Rh negative pregnancy • Multiple pregnancy • Cephalo pelvic Disproportion • Abnormal Uterine bleeding • Prolapse Uterus • Fibroid Uterus • Premalignant lesions of Cervix • Female Infertility • Benign ovarian tumours • USG in Obstetrics and Gynaecology • Ectopic pregnancy • Jaundice in Pregnancy • Liver diseases in pregnancy • Acute abdomen in pregnancy • Surgical emergencies in Gynaecology • Cancer Cervix • Contraception – Temporary methods.
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Obstetrics and Gynaecology	Dr V Gomathi MBBS., MD (OG) IMR No : 67420 RBCW – JUNE 2021 CISP II (Online) – SEP. 2020	Associate Professor 11.10.2016	Regular	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	No. of Lecture : 23 <ul style="list-style-type: none"> • Hypertensive disorders of pregnancy • Eclampsia and chronic hypertension • Endometriosis • Fibroid uterus • AUB • Amenorrhea for evaluation • Secondary Amenorrhea • Galactorrhea • Hyperprolactinemia • Stages of labour • Mechanism of labour • Rh negative pregnancy. • Pregnancy in previous cesarean • Usg in pregnancy • Hystrectomy • Endoscopy in gynecology • Precancerous lesion of cervix • Ca cervix • Benign lesions of ovary • Adenomyosis • Hysterectomy • Medical termination of pregnancy • Abortion
Obstetrics and Gynaecology	Dr K Suriya Praba MBBS., MD (OG) IMR No : 57167	Associate Professor 01.02.2019	Regular	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	MAPIMS, Melmaruvathur	No. of Lecture : 15 <ul style="list-style-type: none"> • Endometriosis & Adenomyosis. • Anemia • Puerperium Normal And Abnormal • Ectopic Pregnancy • PID • Stages Of Labour • Diagnosis of Pregnancy • Abortion • Rh negative pregnancy • Amenorrhoeas for evaluation • Puberty Normal And Abnormal • AUB • Hyperemesis Gravidarum • Carcinoma ovary • Gestational trophoblastic disease

Obstetrics and Gynaecology	Dr Prithi D MBBS., MD (OG) IMR No: 88840	Assistant Professor 01.09.2018	Regular	Senior Resident in Pondicherry Institute of medical science	Assistant consultant in Prashant Research Hospital and Fertility Center	Senior Resident in Chettinad Medical College and Hospital	Assistant Professor in Chettinad Medical College and Hospital	MAPIMS, Melmaruvathur	No. of Lecture : 20 <ul style="list-style-type: none"> • Stages of labour • Mechanism of labour • Maternal pelvis and fetal skull • Physiology of menstruation • Physiology of ovulation • Cervical lymphatic drainage • Ectopic pregnancy and it's management • Postpartum haemorrhage and its management • Antepartum haemorrhage and management • Preterm labour and it's management • IUGR • Multiple pregnancy • Rh negative pregnancy • Anaemia in pregnancy • Down's syndrome screening • MTP act • Abortions • Gestational diabetes mellitus • Overt DM • Hypertensive disorder s of pregnancy
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Obstetrics and Gynaecology	Dr Sri Prathiba Mahalakshmi MBBS., MD (OG) IMR No: 93482 RBCW – JUNE 2021	Assistant Professor 01.02.2019	Regular	-	Senior Resident MAPIMS, Melmaruvathur	Assistant Professor MAPIMS, Melmaruvathur	Assistant Professor MAPIMS, Melmaruvathur	Assistant Professor MAPIMS, Melmaruvathur	No. of Lecture : 20 <ul style="list-style-type: none"> • Genital Prolapse • Endometriosis & Adenomyosis • Anaemia • GDM • Intrapartum fetal surveillance • Menopause • Multiple pregnancy • Ovulation & menstruation • PPH • PROM, preterm labor • Puerperium normal, abnormal • AUB • Development of fetus & placenta • Ectopic pregnancy • PID • PMB, CA.Endometrium • Secondary amenorrhoea • Stages of labour • Vaginal discharge • Molar pregnancy
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Obstetrics and Gynaecology	Dr.Devi Reddy Hema Swapnika M.B.B.S, MD(OBG) IMR No: 86655	Assistant Professor 18.02.2020	Regular	-	-	Senior Resident in (ACSR, Nellore).	Assistant Professor MAPIMS, Melmaruvathur	Assistant Professor MAPIMS, Melmaruvathur	No. of Lecture : 21 <ul style="list-style-type: none"> • Genital Prolapse • Endometriosis & Adenomyosis • Anaemia • GDM • Intrapartum fetal surveillance • Menopause • Multiple pregnancy • Ovulation & menstruation • Pelvis & skull • PPH • PROM, preterm labor • Puerperium normal, abnormal • AUB • Development of fetus & placenta • Ectopic pregnancy • PID • PMB, CA.Endometrium • Secondary amenorrhoea • Stages of labour • Vaginal discharge • Molar pregnancy
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Obstetrics and Gynaecology	Dr. Shanthy P M.B.B.S, Ms(OBG), DNB IMR No: 106721	Assistant Professor 10.06.2020	Regular	-	-	Senior Resident in (JIPMER) 6months & Senior Resident (PSG, coimbatore) 9 months	Assistant Professor MAPIMS, Melmaruvathur	Assistant Professor MAPIMS, Melmaruvathur	No. of Lecture : 14 Gynecology- <ul style="list-style-type: none"> • Gynecology- • Anatomy of female genital tract • HPO axis • Menstrual disorders • STDs • Genital Prolapse • Cancers. • Endometrium • Ovarain Obstetrics- <ul style="list-style-type: none"> • Pelvis & skull • PID • Malpresentation • Thyroid disorders • Renal disorders.
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Obstetrics and Gynaecology	Dr V Esaivaani MBBS.,DNB(OG) IMR No: 108124	Assistant Professor 10.12.2021	Regular	-	-	Junior Consultant in Sri Gokulam Hospital for 5 months & Senior Resident MAPIMS, Melmaruvathur	Senior Resident MAPIMS, Melmaruvathur	Assistant Professor MAPIMS, Melmaruvathur	No. of Lecture : 36 <ul style="list-style-type: none"> • Maternal pelvis(multiple times) • Fetal skull(multiple times) • Anatomy and physiology of external genitalia • Physiology of menstruation (multiple times) • Development of embryo • Abnormalities of placenta and cord • Fetal circulation • Physiological changes during pregnancy (Hematological, CVS, RS, Renal) • Drugs in pregnancy • Antepartum fetal surveillance • CTG • Puerperium • Hyperemesis gravidarum • Miscarriages • Anaemia in pregnancy (multiple times) • Abruptio placentae • Placenta previa • Preterm labour • IUGR • Rh negative pregnancy (multiple times) • Liver diseases in pregnancy • GDM • Occipito posterior position • Cord prolapse • CPD and contracted pelvis(multiple times) • Shoulder dystocia • Contraception • Abnormal uterine bleeding • Benign diseases of vulva • Premalignant lesions of cervix • Endometriosis • Primary amenorrhea • Secondary amenorrhoea • Infertility • Pelvic organ prolapse • Preinvasive lesions of vulva
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Annexure - I

S.No.	Name of the faculty	Publication in Vancouver referencing style	Pubmed Indexed [Yes/No]	SCOPUS Indexed [Yes/No]
1	Dr.S.Tahmina	1. Tahmina S , Daniel M, Kalra S. Reflex anuria causing acute kidney injury following myomectomy: A case report. J ObstetGynaecol Res. 2021 Mar;47(3):1195-1198. doi: 10.1111/jog.14686. Epub 2021 Jan 31. PMID: 33522051.	Yes	Yes
		2. Gunasegaran P, Tahmina S , Daniel M, Nanda SK. Role of vitamin D-calcium supplementation on metabolic profile and oxidative stress in gestational diabetes mellitus: A randomized controlled trial. J ObstetGynaecol Res. 2021 Mar;47(3):1016-1022. doi: 10.1111/jog.14629. Epub 2020 Dec 28. PMID: 33372392.	Yes	Yes
		3. Tahmina S , Prakash S, Daniel M. Maternal and perinatal outcomes of induction of labor in oligohydramnios at term-a retrospective cohort study. J Matern Fetal Neonatal Med. 2020;33(13):2190-2194. doi:10.1080/14767058.2018.1543654	Yes	Yes
		4. Tahmina S. , Daniel M., Gunasegaran P. Emergency PeripartumHysterectomy : A 14 year experience at a Tertiary Care Centre in India. Journal of Clinical and Diagnostic Research. 2017 Sep, Vol-11(9): QC08-QC11.	Yes	Yes
		5. Tahmina S , Daniel M. A Comparison of Pregnancy Outcomes Using Two Diagnostic Criteria for Gestational Diabetes Mellitus-Carpenter Coustan Criteria and International Association of the Diabetes and Pregnancy Study Groups (IADPSG) Criteria. J ASEAN Fed EndocrSoc [Internet]. 2017Apr.12 [cited 2020Feb.7];32(1):27. Available from: https://asean-endocrinejournal.org/index.php/JAFES/article/view/381 .	Yes	Yes
		6. Tahmina S. , Daniel M., Solomon P. Clinical Analysis of Ectopic Pregnancies in a Tertiary Care Centre in Southern India: A Six-Year Retrospective Study. Journal of Clinical and Diagnostic Research. 2016 Oct, Vol-10(10): QC13-QC16.	Yes	Yes
		7. Tahmina S , Kuruvila SK, Daniel M. Usefulness of a simple prediction model for vaginal birth after caesarean section in a low resource setting. J. Evid. Based Med. Healthc. 2016; 3(76), 4131-4135. DOI: 10.18410/jebmh/2016/882.	Yes	No
		8. Tahmina S. A prospective study to evaluate the role of serum vascular endothelial growth factor levels and color Doppler indices in prediction of malignancy in adnexal masses. Int J ReprodContraceptObstet Gynecol. 2016 Sept;5(9):3167-74. DOI: http://dx.doi.org/10.18203/2320-1770.ijrcog20163006 .	No	No
		9. Neelima Singh Chauhan, Ramesh Chand Chauhan, Tahmina S , Mary Daniel, SnehaBadweDhodapkar, Lal Bahadur Palo. Feto-Maternal Outcomes Among Women with Previous Cesarean Section at a Tertiary Care Hospital in Puducherry, India. Int. J. Pharm. Sci. Rev. Res., 34(2), September – October 2015; Article No. 31, Pages: 187-92.	No	No
		10. SaifKM, TahminaS ,Maitree P. A prospective study of clinical profile and outcome of critically ill obstetric patients in ICU at a tertiary level hospital in India. Anaesth Pain & Intensive Care 2013;17(3):243-7.	No	No
		11. Tahmina S , SeemaSinghal. Drugs for treatment of overactive bladder. AOGD bulletin; April 2013; 12 (12) 19-23.	No	No
		12. Tahmina S. Minor procedures for screening and diagnosis of cervical cancer. In: ManjuPuri, 1 st ed. Clinical Methods in Obstetrics and Gynaecology: Jaypee publishers, 2015: 397-417.	No	No
		13. Tahmina S. Minor procedures for screening and diagnosis of cervical cancer. In: ManjuPuri, 2 nd ed. Clinical Methods in Obstetrics and Gynaecology: Jaypee publishers, 2021: 503-524.	No	No

2	Dr.S.Sathiya	1. S. Sathiya, R. Sailatha, K. Vijayalakshmi, Vasantha N. Subbiah, A. M. Famida, S. Renuka, M. Sharadha. “ Assessment of Gestational Age by Ultrasonic Measurement of Fetal Kidney Length ” .Journal of Evolution of Medical and Dental Sciences 2014; Vol.3, Issue 01, January 06; Page: 230-234	No	No
		2. Sailatha R, Sathiya S, A. M. Famida, Vijayalakshmi K, Renuka S, S. Misha Pepsi. “Role of Laparoscopy in Investigation of Female Infertility: A Retrospective Study of 50 Cases”. Journal of Evolution of Medical and Dental Sciences 2014; Vol. 3, Issue 28, July 14; Page: 7795-7800, DOI: 10.14260/jemds/2014/2974	No	No
		3. Renuka S, AnoopSreevalsan, Sathiya S, Vasantha N. Subbiah. “To Evaluate Changes in Blood Glucose following Antenatal Corticosteroid Therapy in Preterm Antenatal Women of Gestational Age 28-34 Weeks”. Journal of Evolution of Medical and Dental Sciences 2014; Vol. 3, Issue 21, May 26; Page: 5727-5733, DOI: 10.14260/jemds/2014/2656	Yes	No
		4. KandasamyVijayalakshmi, Gopi Reddy Murali Mohan Reddy ,VasanthaNagammaSubbiah ,SakthivelSathiya ,BalasubramanianArjub “ Clinico Pathological Profile of adnexal torsion cases : A retrospective analysis from a tertiary care teaching hospital ” Journal of Clinical & diagnostic Research / 2014 June Volume no.8(6) OC04-07 DOI: 10.7860/JCDR/2014/8167.4456	No	No
		5. VijayalakshmiKandasamy ,Sailatha, Manickam, Ragila, Sathiya, Renuka“ A Study On The Incidence Of Neural Tube Defects In A Tertiary Care Hospital Over A Period Of Five Years ” Journal of Clinical & Diagnostic Research .2015 Jul, Volume-9(7): QCO1-04	No	No
		6. Sindhura M, Sailatha R, Famida AM, Vijayalakshmi K, Sathiya S, Renuka S. Trends in ectopic pregnancy: a retrospective clinical study of 79 cases. Int J ReprodContraceptObstetGynecol2017;6:3009-13.	Yes	No
		7. Sathiya S, Renuka S, Famida AM, Britto JJ, Vijayalakshmi K, Sailatha R. Clinical and hormonal profile of patients diagnosed with polycystic ovarian syndrome at tertiary care hospital in Tamil Nadu. IntJ ReprodContraceptObstetGynecol2019;8:3726-31.	No	No
		8. Renuka S, Sathiya S, Famida AM, Vijayalakshmi K, Sailatha R. Study of changes in non-stress test following antenatal corticosteroid therapy in preterm pregnancy.IntJReprodContraceptObstetGynecol2019;8:4435-9.	No	No
		9. Sailatha R, Famida AM, Chellaiyan VGD, Vijayalakshmi K, Sathiya S, Renuka S. Mifepristone: an alternate to dinoprostone in induction of labour. Int J ReprodContraceptObstetGynecol2017;6:1880-4.	No	No
		10. Kiruthika, V., Sathiya, S. and Ramya, M.M. (2018) ‘Automatic texture and intensity based ovarian classification’, Journal of Medical Engineering & Technology, Vol. 42, No. 8, pp.604–616.	No	Yes
		11. Kiruthika, V., Sathiya, S. and Ramya, M.M. (2020) “Machine learning based ovarian detection in ultrasound images” in Int. J. Advanced Mechatronic Systems, Vol. 8, Nos. 2/3, 2020:75 – 85.	No	Yes

3	Dr.V.Gomathi	1. Dr V Gomathi Colour Doppler versus NST in predicting perinatal outcome in severe preeclampsia and fetal growth restriction; Journal of Evolution of Medical & Dental sciences, Volume 4, Issue 39, May 14, 2015.	Yes	Yes
		2. Dr V Gomathi Obstructed labour in Pregnancy with uterus didelphys: A rare case report; Journal Evolution of Medical & Dental Sciences, Volume 4, Issue 43, May 14, 2015.	Yes	Yes
		3. Dr V Gomathi Parenteral Iron Therapy for Treatment of Moderate to Severe Anemia in Pregnancy; International journal of contemporary Medical Research, Volume 3, Issue 10, Oct 2016.	Yes	Yes
4.	Dr SuriyaPraba	1. Dr. K. SuriyaPraba Predicting Perinatal Outcome Using Doppler in IUGR and PIH - Evaluating Cerebro Umbilical Ratio; IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 16, Issue 6 Ver. VII (June. 2017), PP 51-56.	Yes	Yes
		2. Dr. K. SuriyaPraba AN OBSERVATIONAL STUDY ON EARLY PREGNANCY COMPLICATIONS , MANAGEMENT PROTOCOLS AND ITS OUTCOME IN A TERTIARY CARE TEACHING HOSPITAL OVER A PERIOD OF ONE YEAR 1; Volume - 7 Issue - 7 July - 2017 ISSN - 2249-555X IF : 4.894 IC Value : 79.96	Yes	Yes
		3. Dr. K. SuriyaPraba A Study on Maternal and Fetal Outcome in Emergency Primary Cesarean Section; IOSR Journal of Dental and Medical Sciences (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279-0861. Volume 16, Issue 4 Ver. VIII (April. 2017), PP 23-29	Yes	Yes
5.	Dr. Devi Reddy Hema Swapnika	1. Dr.DeviReddyHemaSwapnika A comparative study between intramuscular oxytocin and intramuscular methyl ergometrine in the active management of third stage of labour International Journal of Reproduction, Contraception, Obstetrics and Gynecology Swapnika DRH et al. Int J ReprodContraceptObstet Gynecol. 2018 May;7(5):1943-1948.	Yes	Yes
6.	Dr Vijayalakshmi	1. Dr. SarellaLavanyakumar,Dr. VijayalakshmiUthrakumar , Induction of labour with oral misoprostol solution 20 microgram versus vaginal misoprostol 25 microgram 6 th hourly. Indian J ObstetGynecol Res 2021;8(1):95-99.	No	No
		2. Dr. SarellaLavanyakumari,Dr.VijayalakshmiUthrakumar and Dr. BaswanthDake; Impact of social and demographic factors on vaginal discharge ,International Journal of: Clinical Obstetrics and Gynaecology 2021;5(1):05-07. ISSN: 2522-6614	No	No