



PUSHPAGIRI INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE, TIRUVALLA – 689 101, KERALA

Course in “Medical Education Technologies, Professionalism & Medical Ethics”

PG 2024 Batch – Course completion list

The Medical Education Unit has conducted a course on “Medical Education Technologies, Professionalism & Medical Ethics” for Postgraduate students’ of 2024 batch. The course was conducted through the Learning Management System – Campus-7 from 26.08.2025 to 05.12.2025 with two contact sessions on the first and the last day. Few students from other batches have also completed the course.

List of Postgraduate students have successfully completed the Course:

S. No.	Department \ Course	Name of the PG student
2022 Batch		
1.	MD Respiratory Medicine	Hiba Fathima K V
2.	MD Respiratory Medicine	Shamsiya C C
2023 Batch		
1.	MS Ophthalmology	Dawn Philip Babu
2024 Batch		
1	DM Cardiology	G. Sreenath
2	DM Nephrology	Sindhu Barathi K V
3	MD Anaesthesiology	Aathira Raveen V
4	MD Anaesthesiology	Aishwarya A
5	MD Anaesthesiology	Ans Mary Sabu
6	MD Anaesthesiology	Arun S
7	MD Anaesthesiology	Runa Nazar
8	MD Anaesthesiology	Sumitha Salas
9	MD Biochemistry	Christo P James
10	MD Biochemistry	Kavitha S Unnithan
11	MD Community Medicine	Aneeta Elizabeth Samuel
12	MD Community Medicine	Asby Ajukumar
13	MD Community Medicine	Lisha K Y
14	MD Community Medicine	Rinu Godwin
15	MD Dermatology Venereology & Leprosy	Adarsh Mohan K
16	MD Dermatology Venereology & Leprosy	Ashish Shaji Mathews
17	MD Dermatology Venereology & Leprosy	Nivea Franco Konikkara
18	MD General Medicine	Ann Mary Biju
19	MD General Medicine	Anu Susan Philip





PUSHPAGIRI

We care God cures

**PUSHPAGIRI INSTITUTE OF MEDICAL SCIENCES &
RESEARCH CENTRE, TIRUVALLA – 689 101, KERALA**

20	MD General Medicine	Fyroose Sulthana
21	MD General Medicine	Liz Tresa Antony
22	MD General Medicine	Rosemerin Joseph
23	MD General Medicine	Ullas P V
24	MD General Surgery	Anitta Anna Alex
25	MD General Surgery	Athma Nair R
26	MD General Surgery	Neha John
27	MD General Surgery	Sharon Fernandez
28	MD Microbiology	Aroma Sathish
29	MS Obstetrics & Gynaecology	Aleena Maria Jose
30	MS Obstetrics & Gynaecology	Dona Pushpan R
31	MS Obstetrics & Gynaecology	Shruti Binu
32	MS Obstetrics & Gynaecology	Suzanna Mathews
33	MS Ophthalmology	Anuhashmi Satheesan
34	MS Orthopaedics	Mahesh K
35	MS Orthopaedics	Sreejith V
36	MS Orthopaedics	Thariyan Jiji
37	MS Orthopaedics	Tone Varghese
38	MS Otorhinolaryngology	Hans M Sunny
39	MS Otorhinolaryngology	Priyanka Nair
40	MD Paediatrics	Abhirama J
41	MD Paediatrics	Joann B George
42	MD Paediatrics	Mufna V K
43	MD Paediatrics	Sonia Babu
44	MD Paediatrics	Sreya Chandran
45	MD Pathology	Festy Franklin
46	MD Pathology	Liya Elizebeth Mammen
47	MD Pathology	Sneha Roy
48	MD Pathology	Thasna Zakir
49	MD Pharmacology	Rohit John Cheriyl
50	MD Physiology	Ravindran Riya
51	MD Physiology	Sreelekshmi V





PUSHPAGIRI

We care God cures

**PUSHPAGIRI INSTITUTE OF MEDICAL SCIENCES &
RESEARCH CENTRE, TIRUVALLA – 689 101, KERALA**

52	MD Psychiatry	Arun George Alex
53	MD Psychiatry	Aryalakshmi Manmadhan
54	MD Psychiatry	G Sanjana
55	MD Psychiatry	Rojith Joseph Ray
56	MD Radio-diagnosis	Cherian Bright
57	MD Radio-diagnosis	Riya Mercy Jacob
58	MD Radio-diagnosis	Sayana Joyan
59	MD Radio-diagnosis	Sherin Liz Santhosh
60	MD Respiratory Medicine	Arya K T
61	MD Respiratory Medicine	Nimitha Tharakan
62	MD Respiratory Medicine	Stefin Sebastian
63	MD Respiratory Medicine	Steve Lenin

List verified by

Dr Gaddam Vijaya Lakshmi

MEU Coordinator & Vice Principal (UG Studies)

DR. REENA THOMAS MD, DM (Nephro)
Principal
Pushpagiri Institute of
Medical Sciences & Research Centre
Tiruvalla - 689 101, Kerala





PUSHPAGIRI

We care God cures

PUSHPAGIRI INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE, TIRUVALLA – 689 101, KERALA

Medical Education Unit

Medical Education Technologies, professionalism & Medical Ethics

Online Course for Medical Postgraduates

Outline of the course

Name of course: Medical Education Technologies, Professionalism and Medical Ethics

Course Coordinator: Dr. Gaddam Vijaya Lakshmi

Faculty Members: Faculty of the Medical Education Unit, Curriculum Committee and Senior faculty

Mode of Course: Online with two contact sessions; Final assessment on Second contact session

Number of modules: 6

Duration of Course: 6 weeks

Intake: PG students of MD/ MS/ DNB/ Super specialty/ DNB Super specialty courses

Modules & Objectives

S. No.	Name of module	Resource Faculty	Objectives
	First Contact session On-site (26.08.2025)	Dr. Gaddam Vijaya Lakshmi Mr. Ashish, IT executive	a. Orientation to the course – PPT b. Orientation to LMS – PPT
1	CBME Curriculum & Teaching Learning Process (LMS)	Dr. Gaddam Vijaya Lakshmi Dr Vikram Gowda Dr. Carol Sara Cherian Dr. Meenu S Dr. Abraham Varghese Dr. Amrutha Mary Zachariah	a. Elaborate principles of competency based medical education. b. CBME in PG curricula c. Differentiate between large group and small group teaching methods with examples. d. Discuss the different teaching aids with advantages and disadvantages of each. e. Elaborate on effective power point presentations. f. Discuss briefly the Domains of learning and the progression of learning
2	Assessment, Feedback & Pedagogy (LMS)	Dr. Sajit Varghese Dr. Kiran R Dr. Vikram Gowda	a. Elaborate on the principles of assessment. b. Discuss briefly the types of assessment and their alignment with learning objectives and competencies. c. Elaborate on skills assessment. d. Discuss the principles of effective feedback





PUSHPAGIRI

We care God cures

PUSHPAGIRI INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE, TIRUVALLA – 689 101, KERALA

			e. Discuss briefly the Principles of Microteaching (Pedagogy)
3	Advances in Medical Education (LMS)	Dr. Gaddam Vijaya Lakshmi Dr. Vikram Gowda Dr. Midhun M Dr. Kiran R	a. Define & elaborate on the principles of e-learning. b. Define LMS and describe its application in medical education. c. Use of Online technology in medical education d. Discuss the principles of e-assessment e. Elaborate on use of digital tools in Medical Education f. AI in learning and assessment
4	Professionalism & Medical Ethics – 1 (LMS)	Dr. Tomy Philip Dr. Gaddam Vijaya Lakshmi Dr. Rajeev V M Dr. Carol Sara Cherian Dr. Kiran R Dr. Reena Thomas	a. Define Professionalism and elaborate on the principles of professionalism in medical education. b. Discuss briefly the Code of Conduct and Medical Etiquette c. Discuss briefly the history of ethics. d. Elaborate on the principles of medical ethics and the relevant medico-legal aspects. e. Discuss briefly the art of taking informed consent f. Discuss the briefly the principles of breaking bad news
5	Professionalism & Medical Ethics – 2 (LMS)	Dr. Abraham Varghese Dr. Thampi P T Dr. Mathew Pulicken Dr. Rachel Mathew Dr. Midhun M	a. Elaborate on the principles of compassionate care & Patient safety. b. Discuss briefly the Ethics of Palliative Care. c. Discuss briefly the Ethics of End-of-life care. d. Discuss briefly the Ethics of Beginning-of-life care issues. e. Discuss briefly the ethical principles governing Artificial Intelligence in Health Care
6	Research Ethics, GCP, GLP (LMS)	Dr. Vikram Gowda Dr. Rosin George Dr. Dona Dominic Dr. Nikitha James Dr. Ajumala M Basheer Dr. Teena Jacob	a. Elaborate on the principles of research and publication ethics. b. Discuss briefly about the use of AI in Research c. Discuss briefly the principles of Good Clinical Practices d. Discuss briefly the principles of Good Laboratory Practices





PUSHPAGIRI INSTITUTE OF MEDICAL SCIENCES & RESEARCH CENTRE, TIRUVALLA – 689 101, KERALA

Second contact session (on site) (05.12.2025)	All faculty (in small groups)	a. Final Assessment b. Microteaching
-----------------------------------------------	-------------------------------	-----------------------------------------

Instructions to the students

1. Attendance at the first & second contact sessions is compulsory.
2. There are six modules for the course.
3. Resource materials and Objective assessment of the modules will be available in the LMS from the day of the first contact session till the second contact session.
4. Each module consists of 4-6 videos of approximately 20-30 minutes duration which can be viewed at your own pace.
5. Each module has one assessment – objective type – which can be submitted at your own pace.
6. The second contact session consists of 1) Final Assessment in objective type 2) Micro-teaching session.
7. For the microteaching session, you will have to make a small presentation of 5 minutes on a small topic of your choice in your subject. This is for the purpose of formative assessment of your teaching skills.
8. You will have to submit feedback at the end of the course in the LMS.

Eligibility for course completion and certification

- Minimum aggregate 50 % score in all Formative assessments (six in number)
 - Minimum 50% score in the Final Summative Assessment
 - Attendance in first & second contact sessions and the Microteaching session.
-

Course outline prepared by
Dr Gaddam Vijaya Lakshmi

MEU Coordinator & Vice Principal (UG Studies)

Approved by
Dr Reena Thomas

Principal

