



# AMRITA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

AIMS Ponekkara P.O. Kochi-41

## DEPARTMENT OF PHYSIOLOGY PG TEACHING SCHEDULE JANUARY 2026

### THEORY ( 9 am – 10 am)

DATE	TOPIC	FACULTY
17-01-2026	Mechanics of Respiration	Dr. Deepa Sivaraj
18-01-2026	Test Paper discussion	Dr. Rose Mary Jacob V
19-01-2026	Test Paper discussion	Dr. C V Lalithambika

### GROUP DISCUSSION (11 am – 12 pm)

DATE	TOPIC	PRESENTER	FACULTY
23-01-2026	Amphibian graph discussion	Dr. Nanditha Rajesh	Dr. Suja Gopalakrishnan Dr. C V Lalithambika
24-01-2026	Surfactant, Compliance	Dr. Nanditha Rajesh	Dr. Suja Gopalakrishnan Dr. Deepa Sivaraj
27-01-2026	Amphibian graph discussion	Dr. Nanditha Rajesh	Dr. Suja Gopalakrishnan Dr. C V Lalithambika
31-01-2026	Pulmonary gas exchange, Pulmonary circulation, ODC	Dr. Nanditha Rajesh	Dr. Suja Gopalakrishnan Dr. Deepa Sivaraj

### PRACTICALS (12 pm – 1 pm)

DATE	TOPIC	ATTENDEES	FACULTY
20-01-2026	General Examination	Dr Nanditha Rajesh	Dr. Rose Mary Jacob V

### SEMINAR

DATE	TIME	TOPIC	PRESENTER	FACULTY
30-01-2026	12.00pm– 12.30 pm	Timed vital capacity and its significance	Dr. Nanditha Rajesh	All Faculty
30-01-2026	12.30 pm – 1.00 pm	Role of T-Lymphocytes in immunity	Dr. P Sri Nanthini	All Faculty

## JOURNAL CLUB

<b>DATE</b>	<b>TIME</b>	<b>TOPIC</b>	<b>PRESENTER</b>	<b>FACULTY</b>
31-01-2026	2.00 pm –2.30 pm	Dr. Mukesh Lekhala , Dr. Rekha Acharya. Prevalence of Anemia Among Pregnant Women - A Cross-Sectional Study. International Journal of Medical and Biomedical Studies. August: 2021;5:8: 49-51	Dr. P Sri Nanthini	All Faculty
31-01-2026	2.30pm–3.00pm	Sathish Rajaa , Yuvaraj Krishnamoorthy ,. Prevalence and factors associated with diabetes mellitus among tuberculosis patients in South India-a cross-sectional analytical study. BMJ Open. 2021 Oct 22;11(10):e050542.	Dr Nanditha Rajesh	All Faculty



**DR. SUJA GOPALAKRISHNAN**  
**PROFESSOR & HOD, PHYSIOLOGY**  
**AIMS, KOCHI**