



ANDHRA MEDICAL COLLEGE
VISAKHAPATNAM · DEPARTMENT OF PHYSIOLOGY

SMALL GROUP TEACHING (SGT)

Physiology of Apoptosis

DATE Thursday, 8 October 2026	TIME 2:00 PM – 4:00 PM	COMPETENCY PY 1.3
---	----------------------------------	-----------------------------

Specific Learning Objectives (SLOs)

SLO	Learning objective
1	Describe the mechanism of apoptosis.
2	Differentiate apoptosis from necrosis.
3	Describe the role of caspases in the execution of apoptosis.
4	Discuss the functions of Bcl-2 family proteins in regulating apoptosis.
5	Explain the role of apoptosis in maintaining normal body functions.
6	Correlate abnormalities of apoptosis with common clinical conditions.

Batch-wise Roll Number Allocation

Batch	Roll numbers	Venue
1	1–36	Anatomy Lecture Gallery
2	37–72	Demo Room I – Physiology
3	73–108	Demo Room II – Physiology
4	109–144	Physiology Gallery
5	145–180	CAB Seminar Hall 1 – Second floor
6	181–216	CAB Seminar Hall 2 – Second floor
7	217–250	Haematology Lab – Physiology

Faculty & Postgraduate Allocation

Batch	Faculty	Postgraduate students (PGs)
1	Dr. Taraka Lakshmi	Dr Pushpitha, Dr. Praveena, Dr Vamsi
2	Dr. Pratima	Dr Ashok, Dr. Keerthy, Dr Rachana
3	Dr. Joshna	Dr Chandana, Dr. Sowjanya, Dr Sadhana
4	Dr. Padmaja	Dr. Rajini, Revathi, Dr Satya Priyanka

Batch	Faculty	Postgraduate students (PGs)
5	Dr. PSN Raju	Dr Gayatri, Dr. Shikhara, Dr Ganesh
6	Dr. Srinadh	Dr Gunasree, Dr Dileep, Dr. Rajesh
7	Dr. Sheela	Dr Jayesh, Dr Venkata Lakshmi, Dr Sudheer