

INNOVATIVE TEACHING AND LEARNING METHODS (BY Dr J Archana)

S. N O.	Class	Topic	Method Implemented
1	B.Pharm III/I	General Pharmacology	<p style="text-align: center;">Reflection spots</p> <p>1. How do drugs act? 2. How(through which mechanisms) these actions can be achieved ?</p>
2	B.Pharm III/I	Routes of administration	<p style="text-align: center;">Flipped class room</p> <p>https://drive.google.com/file/d/0BxIDI5slADYYeVozb1NSMjNsTnM/view?usp=sharing</p>
3	B.Pharm III/I	General Pharmacology	<p style="text-align: center;">Google forms</p> <p>https://docs.google.com/forms/d/e/1FAIpQLSfskvnqXqCEQevNpRBNDbpcHBZEGvjue7-WHGgTn5f_JIUvyw/viewform?usp=sf_link</p>
4	B.Pharm I	Muscle contraction	Audio video tools
5	B.Pharm III/II	Chemotherapy	<p style="text-align: center;">Audio,video tools MCQS</p> <p>https://docs.google.com/document/d/1_jHdJEMic4CRwZJG_EiS4zLL7J8yb8eyjOarzWH29Uw/edit?usp=sharing</p>
6	B.Pharm III/II	Toxicology	Google forms
7	B.Pharm III/II	Pharmacology of autocooids	QUIZ/MCQs
8	B.Pharm III/II	Endocrine system	QUESTION BOWL
8	B.Pharm IV/II	Bioavailability	<p style="text-align: center;">OER</p> <p>https://drive.google.com/file/d/1AXfpik-FLgwJ3bIFctC-U-Bce5GdbsE/view?usp=sharing</p>
9	B.Pharm IV/II	Pharmacokinetics	<p style="text-align: center;">Learning by Doing(LbDs)</p> <p style="text-align: center;">Problems have been practiced by student to enhance the theoretical applications</p>
10	Pharm D	Prescribing guidelines	<p style="text-align: center;">Learning by Doing(LbD) Dose calculations</p>
11	B.Pharm I year	Blood	<p style="text-align: center;">Project Based Learning(PBL)</p> <p style="text-align: center;">Given project to collect CBP reports from few patients</p>
12	B.Pharm I	Haematology	<p style="text-align: center;">Real world learning</p> <p style="text-align: center;">(Students participated in Free health check-up programmes conducted</p>

	year	practicals and BP determination	by college and experienced the real world learning
13	B.Pharm I year	APHE	Think-Pair- Share Why we can't actual colours of an object in dark
14	Pharm d		Reflex spots, Class Abstract, PBL, Real world Learning, Flipped class rooms,
15	Pharmacology		OER archanacology.wordpress.com