



2.3 Teaching-Learning Process

2.3.2 Teachers use ICT enabled tools for effective teaching learning process

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ICTR e- sources Available

Sr.no.	Tools and resources	Make	Quantity
1	E-book sand E-journals	Delnet	-
2	Digital software for animal experimentation	Ex-pharma software VJ maze Master VJ Plethysmometer EWL- Wordsworth software	1
3	Digital Interactive White board	Wills well	1
4	Online teaching platform	Google meet, Google classroom	-
5	Internet with Wi-Fi high speed connection	BSNL(100mbps)	-
6	Computer system	PentiumP4	90
7	Web camera	FRONTECH i-ball	05 01
8	Headphones (with mic)	hp	05
9	Sound system	Ahuja	01
10	LCD projectors (classrooms,seminarhall,boardroom)	BenQ Epson	01 08



Facilities for students with e-learning resources



Teachers and Students are provided the access to DELNET





Digital software for animal experimentation-Ex-Pharma

Virtual Lab **Ex-Pharm Software** Priyadarshini
Welcome! Priyadarshini J L College of Pharmacy, Electronics Zone Building, MIDC, Hingna Road, Nagpur 440016 MS 

Experimental Pharmacology Series

Experiments List

*	Study of muscle relaxant activity with the help of "rota rod apparatus"	
*	Study of cns depressants & stimulants using "actophotometer".	
*	Study of analgesic activity with the help of "tail flick apparatus".	
*	Study of antihistaminic drugs with the help of histamine chamber (mast cell stabilization method).	
*	Study of analgesic activity with the help of "hot plate apparatus".	
*	Study of drugs acting on cns using "elevated plus maze".	
*	Study of anticonvulsant activity using "electro convulsimeter".	



Teacher using ICT tools in class for conducting a lecture

