



Two and Three Dimensional Real Models used to explain the Orthographic Projections





Flipped Class Room Activity

FLIPPED CLASSROOM ACTIVITY
COURSE: TURBOMACHINES
Course code: 15ME53

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Pedagogical initiatives through using working Models

Sl.No.	Date	Name of Mechanism	Lab	No. of students involved
1.	19/10/2018	Demonstration on single point and multipoint cutting tools	Machine shop	40
2.	21/03/2018	Demonstration of fluid flow by using Reynolds apparatus	Fluid Mechanics and Machinery lab	70
3.	12/09/2017	Practical Exposure on IC engine components	Energy lab	50
4.	17/10/2016	Demonstration on fabrication of polymer composites	Material Testing Lab	50
5.	22/11/2016	Practical exposure on Tensile test on single fibre	Research Lab	40



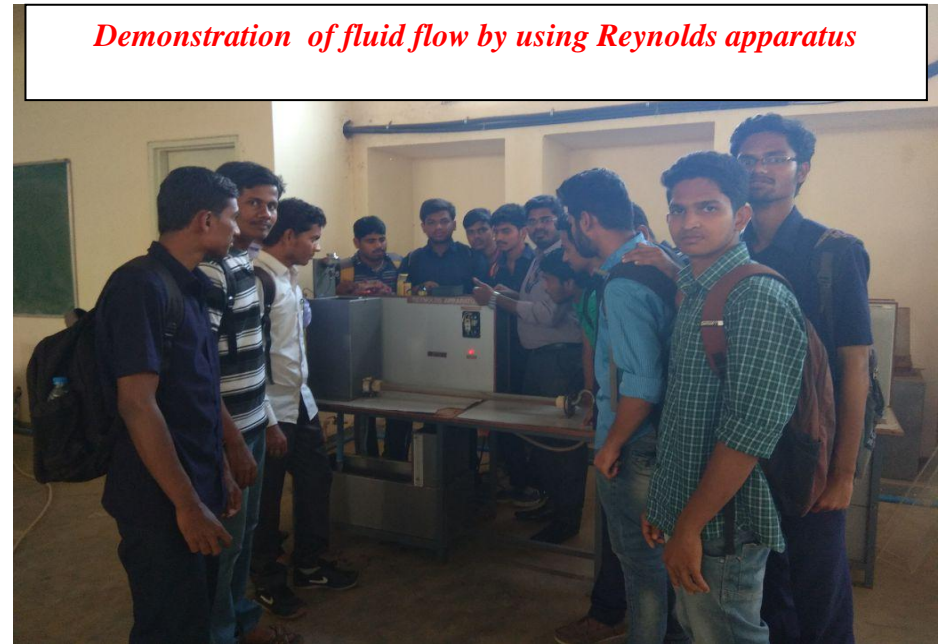
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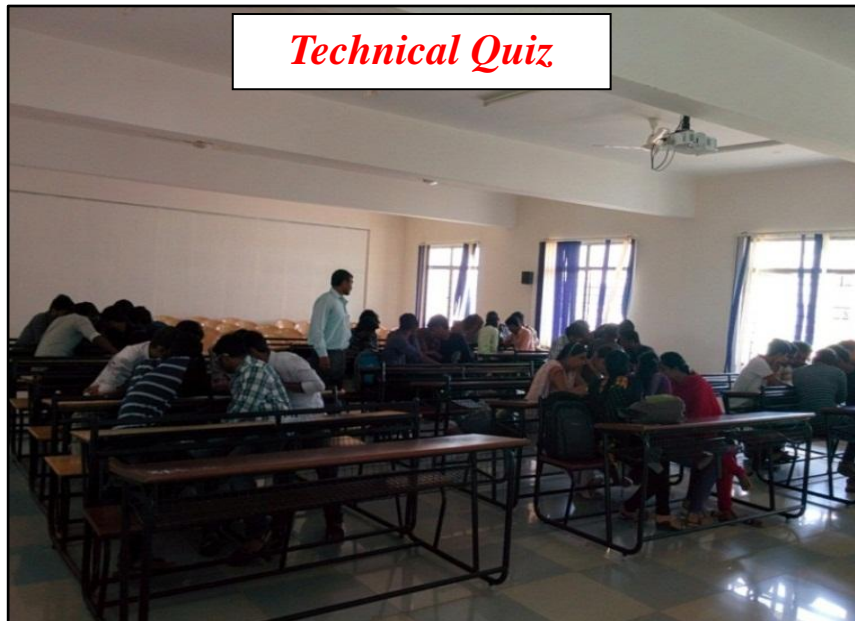
Demonstration of Machine Tools



Demonstration of fluid flow by using Reynolds apparatus



Technical Quiz



Use of modern teaching aids like LCD projectors

