

Field Trip to study Heavy Machines

[JCB or Mechanical Digger or Excavator]



Date: - 25/11/2021

Aim: - The aim of the trip is to allow students to understand the working of heavy machines and their importance in our day to day life.

Report: - A field trip is organised by Dept. of Physics (Faculty in Physics NUZHAT NASEEM Lecturer) for 1st B.Sc. MPC & MPCs students to study working of heavy machines (JCB).

Actually JCB or Mechanical Digger or Excavator is a heavy machines utilised in daily life at construction sites or in farms.

JCB is actually not the name of that machine but it is the name of the company which manufactures it.

JCB = Joseph Cyril Bamford.

Generally we call all mechanical diggers or excavators as JCB.

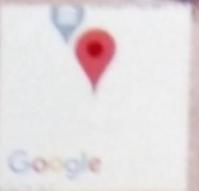
Students were shown the action and working of different part of machine.



Students were asked to write project work (or) assignments on heavy machines like JCB, Harvestor, Proclaim, + Crane etc.



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36FS+JCW, Raghavendra Colony, Shadnagar,
Telangana 509216, India
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Long 78.208354°
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