

Department of Mechanical Engineering Academic year 2022-23 (EVEN) **Spoken Tutorial Schedule**

Spoken Tutorials on various Open Source Software is organized at our campus since 2011 in Association with IIT, Bombay and Ministry of HRD sponsored initiative. Series of workshop scheduled for this semester for all branches. Students clearing Online Test will be receiving certificates from IIT, Bombay.

Schedule	Tutorial Title	Branch & Year
24.05.2023	GIMP	II-Mech
23.05.2023	Blender	III-Mech
22.05.2023	Blender	IV-Mech

Note

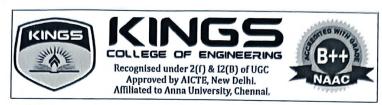
: Students should bring their ear phones to utilize the session in effective

manner.

Venue: CAD Laboratory

HO.D

DEPARTMENT OF MECHANICAL ENGINGEERING KINGS COLLEGE OF ENGINEERING PUNALKULAM



Department of Mechanical Engineering Academic year 2022-23 (EVEN) Spoken Tutorial report

Class

: IV MECH

Tutorial Title

: Blender

Date

: 22.05.2023

Venue

: CAD Laboratory

Students from IV year Mechanical Engineering of strength 45 has attended Blender organized by IIT, Bombay. The programme had incorporated more ideas among the students and the feedback found to be good.

Objectives of the Program:

- To create objects and characters for games, animations, and 3D printing.
- The objective of the program was to popularize the use of free and open source software and generate awareness of avoiding piracy of commercial software packages by adopting FOSS tools.





Session Photos

Outcomes of the Program:

- Understand the concepts of 3D modeling, fluid dynamics, rigging, naturalistic rendering, key-framed animation and video editing.
- Understand the use of Free and Open Source Software, which are user-friendly also.
- Generate awareness of avoiding pirated commercial software packages.

Self-learn through distant education which is highly conducive.

Dept IQAC member

HOD/Mech 27/5/23

J. Correll 20 63

EPARTMENT OF MECHANICAL ENGINGERING KINGS COLLEGE OF ENGINEERING PUNALKULAM