<u>GTU – Graduate School of Engineering and Technology</u>

A Report of an Expert Session on

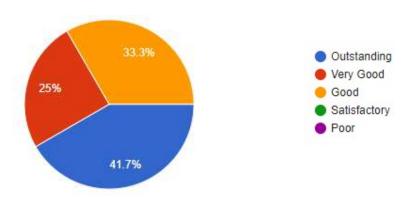
"Core Python & Introduction to Design Patterns"

GTU – Graduate School of Engineering and Technology organized an expert session on "Core Python & Introduction to Design Patterns" on 8th December 2022 at Aryabhatt Seminar Hall on 12:30 AM to 2:00 PM. The objectives behind this expert session was to provide the importance of Python in today's era and to aware the participants about Design patterns.

The expert named Mr. Jemish Patel (Embedded Software Engineer, LiveU Ltd.) gave brief about the topic and represent brief about python language history, basics, terminologies, python in object oriented way, modules, packages, magic methods, decorators, python2 vs python3. He has done some hands on programming in python and gave overview on the concept of design patterns.

The session was attended by the students from different programs like PGDDS(PG Diploma in Data Science), PGDBI(PG Diploma in BioInformatics), M.E. in Al & DS(Artificial Intelligence & Data Science), M.E. in CS(Cyber Security), M.E. in IoT(Internet of Things) and SAST. The session was coordinated and concluded by Prof. Raj Hakani and Prof. Komal Prajapati with the support and guidance from respected Director Prof.(Dr.) S. D. Panchal sir and the program coordinator Prof. Mahesh Panchal sir.

Overall Feedback of the session



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Glimpse of the session





