

Diwaliba Polytechnic, Mahuva

Report of workshop on "LaTeX"

A. Personal Details:

| Name of Coordinators: | Programme coordinator Mr. Parth Shah and Ms. Hiteshwari Gamit; Organizing committee Mr. Pritesh Bhimani, Ms. Monika Mistry | Date of Seminar: | 21/12/2018 |
|--------------------------|--|------------------|--|
| Place: | Diwaliba Auditorium, Diwaliba Polytechnic, Mahuva. | Organized by: | Computer Engineering & Information Technology Department. Diwaliba Polytechnic, Mahuva. |
| Participants: | About 114 students and 05 faculty members | Speakers: | Ms. Purvi Tandel, Head, CE/IT Department, CGPIT. Mr. Parth Shah, Asst. Prof. Diwaliba Polytechnic. |

B. Purpose of Seminar:

- To increase knowledge among the participants about what is LaTeX and how it is useful.
- To ensure some basic syntax of LaTeX document writing using TeX Studio.
- To enhance the quality of documentation from student.

C. Activity carried out:

- The seminar was divided into 3 sessions:
 - The first session was carried out by our speaker Ms. Purvi Tanel, Head, CE/IT Department, CGPIT for about 120 minutes (1:00 pm to 3:00 pm). In this she discussed about Basics of LaTeX. Many live and demonstrating examples were shown for better understanding of the topics.
 - The Second Session, was continued by Mr. Parth Shah for about 30minutes (3:00 pm to 3:30 pm), in which he gave demonstration of report writing for CGPIT students.
 - On the next day, the third session was carried out by Mr. Parth Shah, for about 3 hour (9:00 am to 12:00 pm). In this session he shows about report writing in LaTeX with various formatting options and other demonstration of report formatting.
 - After completion of all the sessions, a valedictory speech, Certificate Distribution, Feedback form filling and collection and Photo session were conducted, and finally the seminar ended with a snacks at about (12:30 pm).



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D. Outcome of Seminar/Way Forward:

- Participants learned about best way to generate professional looking report.
- They know how to solve common errors in LaTeX.
- They learned about various section and chapter formatting.

4 Some Glances of the LaTeX Workshop:





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