

Department of Electrical and Electronics Engineering

Three Day Workshop on “Document Preparation using LaTeX”

11th July- 13th July 2018

Department of EEE in association with ROYAL ADVANCED CAREER EDUCATION CENTRE and IE(I) student’s chapter of RCET conducted a Three day workshop for fourth year students of EEE during 11th to 13th July 2018. The Program was coordinated by Ms. Able Alex. (Asst. Professor, dept. of EEE) and Mr. Sanjith Mohan. (Asst. Professor, dept. of EEE). A total of 42 students attended the workshop and an amount of Rs.100/- was collected as registration fee. The schedule, venue and detailed report of the workshop is given below.

Venue: **Advance Electrical Lab (EEE Block)**

Date	Resource person	Topic
11-07-18(FN)	Ms. Sangeetha Gopinath (AP,ECE)	LaTeX
11-07-18(AN)	Ms. Nikitha V P (AP,ECE) Ms. Sangeetha Gopinath (AP,ECE)	
12-07-18(FN)	Ms. Nikitha V P (AP,ECE) Ms. Sangeetha Gopinath (AP,ECE)	
12-07-18(AN)	Ms. Neethu K S(AP,EEE)	
13-07-18(FN)	Mr. Haridas V K (AP,EEE)	Load calculation & illumination schemes
13-07-18(FN)	Mr. Sajin (SIGMOS INDIA)	Introduction to MEP courses

The Program started on 11th July 2018 at 9:30am. Ms. Sangeetha Gopinath, Asst. Professor, dept. of ECE, handled the session. The importance of LaTeX was conveyed to the students. The basics of Latex; How to start writing a text file using latex, Creating Documents- Title, Font Effects, spacing and alignment were covered in the forenoon session. The Afternoon Session was handled by Ms. Nikitha V P, Asst. Professor, dept. of ECE and Ms. Sangeetha Gopinath, Asst. Professor, dept. of ECE. During Afternoon session the students were taught and given exercises on writing Mathematical formulae, numbering in LaTeX software tool.



The Forenoon session of second day was handled by Ms. Nikitha V P, Asst. Professor, dept. of ECE and Ms. Sangeetha Gopinath, Asst. Professor, dept. of ECE. The students were taught how to make tables with multicolumn and multirows, to caption and label the tables in LaTeX and also to insert Pictures. The afternoon session was handled by Ms. Neethu K S, Asst. Professor EEE. During Afternoon session the students were taught and given exercises on report preparation in sample template.



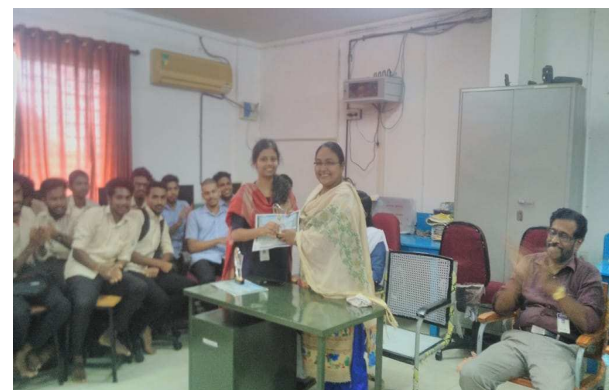


The Forenoon session of third day was handled by Mr. Haridas V K, Asst. Professor, dept. of EEE. The session gave a brief idea of load calculation and different illumination schemes. In the afternoon session Mr. Sajin from SIGMOS INDIA gave a brief introduction about MEP courses.



The Valedictory function of the Three day workshop on “Document Preparation using LaTeX” was held at Advance Electrical Lab (EEE block) at 3.00pm on 13th July 2018.

Ms. Neethu K S (Asst. Professor, dept. of EEE) welcomed the staffs and students present at the function. Ms. Amrutha M Chemmanur (HOD, dept. of EEE, RCET) and Mr. Haridas V K, Asst. Professor, dept. of EEE addressed the gathering and mentioned the importance of LaTeX software and internship program for the students. The Resource persons were honoured with memento and certificate of appreciation by Ms. Amrutha M Chemmanur (HOD, dept. of EEE, RCET) for their tireless effort in handling sessions of the three day workshop. Students were awarded the participation certificates by Ms. Amrutha M Chemmanur (HOD, dept. of EEE, RCET), Mr. Haridas V K. (Asst. Professor, dept. of EEE), Ms. Nikitha V.P. (Asst. Professor, dept. of ECE), and Ms. Sangeetha Gopinath. (Asst. Professor, dept. of ECE). The Students gave good feedback about the program.





Electrical and Electronics Engineering Department would like to express sincere gratitude to the respected Principal Dr. S P Subramanian, Ms. Amrutha M Chemmanur (HOD, dept. of EEE), Mr. Krishnakumar R. (HOD dept. of ECE), Mr. Haridas V K. (Asst. Professor, dept. of EEE), Ms. Nikitha V.P. (Asst. Professor, dept. of ECE), Ms. Sangeetha Gopinath (Asst. Professor, dept. of ECE), Ms. Neethu K S (Asst. Professor, dept. of EEE), Mr. Narayanan.P.P. (Asst. Professor, dept. of ECE), Mr. Sajin (SIGMOS INDIA), all other teaching and non-teaching staff in EEE dept. and Management of RCET for providing all the support for the smooth conduct of the programme.

Total amount collected (Registration Fee): Rs.4200/-

EXPENDITURE		
SL. NO	ITEM	AMOUNT
1	Certificate (45 no.) & printing	705
2	Memento	748
3	Tea & snacks	2300
4	Other expenses	120
	Total Expenditure	3873
	Balance	327
