

# POORNIMA

## COLLEGE OF ENGINEERING

Promoted by Shanti Education Society, Affiliated to Rajasthan Technical University & Approved by AICTE

### A Report on “Workshop on Writing Latex”

**NAME OF ACTIVITY:** Workshop on Writing LaTeX

**DATE & DURATION:** 16<sup>th</sup> August, 2019 & 2 hrs.

**TYPE OF ACTIVITY:** Extra-Curricular Activity/In-House

**ORGANIZED BY:** Department of Computer Engineering

#### LEARNING OUTCOMES:

CO1 - Find new ways of writing a document in LaTeX.

CO2 - Develop writing skill.

#### MAPPINGS WITH PO AND PSO:

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	-	-	-	-	-	-	-	2	-	-	-	-	-	-	-
CO2	-	-	-	-	-	-	3	-	-	-	-	-	-	-	-

## ASSESSMENT TOOLS:

- Questioning and answering.
- Surveying.

## DETAILS OFACTIVITY:

The Department of Computer Engineering, Poornima College of Engineering, Jaipur, organized a Session on “Workshop on Writing LaTeX” 16<sup>th</sup> August, 2019. LaTeX is a document preparation system for high-quality typesetting, which is preferably used for technical/scientific papers writing for journals by researchers, engineers and mathematicians at large

## OBJECTIVE:

- This workshop aims to provide a comprehensive theoretical and hands on practical experience on LaTeX to the beginners.

## Expert Session Content:

- What is the LaTeX?
- How we can typeset of journal articles, technical reports, thesis, books, and slide presentations.
- How to control over large documents containing sectioning, cross-references, tables and figures.
- How we does use in typesetting of complex mathematical formulae.
- Working of automatic generation of table of contents, bibliographies and indexes.

## Expected outcomes:

- Beautifully Typeset Output.
- Structured Files.
- Management of Internal References.
- Management of Citations.
- Customizable.

## Resources Persons:

- Mr. Amol Saxena, Assistant Professor, IT, Poornima College Of Engineering , Jaipur

## Summary:

- **Date:** 16<sup>th</sup> August 2019
- **Time:** 09:00 AM to 11:00 AM
- **Expert:** Mr. Amol Saxena, Assistant Professor, IT, Poornima College Of Engineering , Jaipur
- **Venue:** CG-05
- **Targeted Audience:** IV- Year Students
- **No. of Participant:** 81

## Q-Sheet:

## Session On

## “Workshop on Writing LaTeX”

**Date:** 16<sup>th</sup> August, 2019

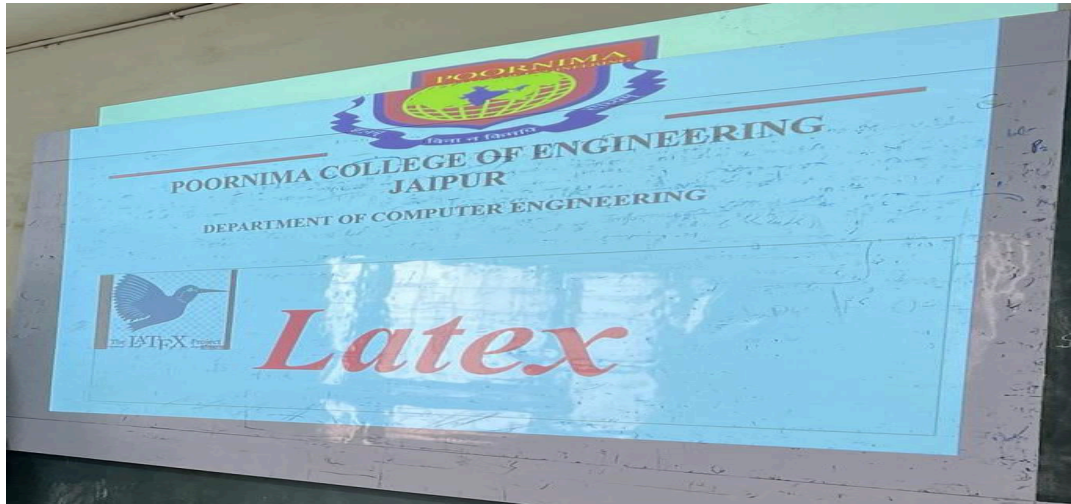
**Time:** 09:00 AM-11:00 AM

**Venue:** CG-05

## Q-Sheet

S. No	Activity	Duration	Time
1.	Welcome by <b>Mr. Sumit Kumar, Faculty, CSE, Poornima College Of Engineering, Jaipur</b>	05 Min	09:00AM - 09:05AM
2.	Session by <b>Mr. Amol Saxena, Assistant Professor, IT, Poornima College Of Engineering , Jaipur</b>	110 Min	09:05AM - 10:55AM
3.	Vote of Thanks by <b>Mr. Amit Kumar Jha, Assistant Professor , CSE, PCE</b>	05 Min	10:55AM - 11:00AM

## GLIMPSES:



## LIST OF THE PARTICIPANTS:

Poornima College of Engineering,Jaipur			
Department of CSE			
Students Attendance			
Session On “Workshop on Writing LaTeX”			
S.No	Registration No	Name of Student	Year
1	PCE16CE001	RANJAN KUMAR	IV Year
2	PCE16CE002	AYUSH JAIN	IV Year
3	PCE16CE003	ABHIJEET SHARMA	IV Year
4	PCE16CE004	ABHINAY YADAV	IV Year
5	PCE16CE005	ADITYA KUMAR SHARMA	IV Year
6	PCE16CE006	ADITYA RAJORA	IV Year
7	PCE16CE010	AMAN KHURANA	IV Year
8	PCE16CE011	AMIT KHURANA	IV Year
9	PCE16CE012	ANANT JAIN	IV Year
10	PCE16CE017	ARPIT AGRAWAL	IV Year
11	PCE16CE018	ARPIT MEHTA	IV Year
12	PCE16CE019	ARPIT TAMBHI	IV Year
13	PCE16CE020	ARSH DHURIA	IV Year
14	PCE16CE021	ASHUTOSH SHARMA	IV Year
15	PCE16CE022	AYUSH JAIN	IV Year
16	PCE16CE023	AYUSH KUMAR	IV Year
17	PCE16CE034	DIKSHA BOTHRA	IV Year
18	PCE16CE035	DIMPLE SINGHANI	IV Year
19	PCE16CE036	DISTI JAIN	IV Year
20	PCE16CE037	DIVYANSH JAIN	IV Year
21	PCE16CE038	DIVYANSHU SANGHI	IV Year
22	PCE16CE039	EAKTA SHARMA	IV Year
23	PCE16CE040	GAGAN JANGID	IV Year
24	PCE16CE041	GARVIT SHARMA	IV Year
25	PCE16CE042	GOVIND BANSAL	IV Year
26	PCE16CE044	HARSHIL ASSUDANI	IV Year
27	PCE16CE045	HARSHIT GUPTA	IV Year

28	PCE16CE047	JAHANVI ARORA	IV Year
29	PCE16CE048	JAI PRAKASH VADERA	IV Year
30	PCE16CE051	JATIN YADAV	IV Year
31	PCE16CE052	JAYA SHARMA	IV Year
32	PCE16CE053	JAYATI SONI	IV Year
33	PCE16CE054	JITENDRA SINGH DHAKAD	IV Year
34	PCE16CE059	KOMAL JASWANI	IV Year
35	PCE16CE060	MADHURI SWAMI	IV Year
36	PCE16CE061	MAHIMA SUKHLECHA	IV Year
37	PCE16CE062	MANAS	IV Year
38	PCE16CE063	MANSI SINGH	IV Year
39	PCE16CE064	MEGHA GUPTA	IV Year
40	PCE16CE069	MOTI KUMAR	IV Year
41	PCE16CE070	MUDIT VYAS	IV Year
42	PCE16CE072	NAMIT JAIN	IV Year
43	PCE16CE074	PANKAJ JHALANI	IV Year
44	PCE16CE075	PIYUSH VAISHYA	IV Year
45	PCE16CE076	PRAKHAR SINGHAL	IV Year
46	PCE16CE077	PRANJAL SHAH	IV Year
47	PCE16CE078	PRATEEK KUMAWAT	IV Year
48	PCE16CE079	PRAVESH POONIA	IV Year
49	PCE16CE080	PREM SINGH RATHORE	IV Year
50	PCE16CE081	PRIYANSHI AGRAWAL	IV Year
51	PCE16CE082	PULKIT AGRAWAL	IV Year
52	PCE16CE083	PUNIT LAKHOTIA	IV Year
53	PCE16CE085	RISHINA DARGAR	IV Year
54	PCE16CE087	SAHIL CHOPRA	IV Year
55	PCE16CE088	SAKSHI AGARWAL	IV Year
56	PCE16CE089	SARTHAK SARRAF	IV Year
57	PCE16CE091	SHIVAM RAJ SHARMA	IV Year
58	PCE16CE092	SHIVANSH MATHUR	IV Year
59	PCE16CE093	SHRI KRISHNA SINGH	IV Year
60	PCE16CE094	SHRUTI GANERIWAL	IV Year
61	PCE16CE095	SHUBHAM KUMAR	IV Year
62	PCE16CE096	SHUBHAM MATHUR	IV Year
63	PCE16CE097	SHUBHAM TIWARI	IV Year
64	PCE16CE098	SIDHANT RAI SHARMA	IV Year
65	PCE16CE103	SUDHANSHU KUMAR	IV Year



66	PCE16CE104	SURAJ KUMAR	IV Year
67	PCE16CE106	SWAPNIL SINGH	IV Year
68	PCE16CE107	TAMANNA UPADHYAY	IV Year
69	PCE16CE108	TANIYA GUPTA	IV Year
70	PCE16CE109	TANVI SHARMA	IV Year
71	PCE16CE110	TARUN JOSHI	IV Year
72	PCE16CE111	TILAK MAHAWAR	IV Year
73	PCE16CE112	TUSHAR BANSAL	IV Year
74	PCE16CE113	VAIBHAV DWIVEDI	IV Year
75	PCE16CE115	VIKAL YADAV	IV Year
76	PCE16CE116	VIKRAM SINGH BHATI	IV Year
77	PCE16CE117	VINAMRA SHARMA	IV Year
78	PCE16CE119	VIVEK SINGH RAJPUT	IV Year
79	PCE16CE120	YASH BHARADWAJ	IV Year
80	PCE16CE121	YASH SHARMA	IV Year
81	PCE16CE127	DIVYA GUPTA	IV Year

## FEEDBACK / ATTAINMENTS:

The overall feedback from the students was excellent. Participants has given positive remarks about session and wanted to have such more session on Workshop on Writing LaTeX.

### Feedback Analysis

Content of the workshop is rated as

- a) Excellent by 71.5% of participants
- b) Good by 19.5% of participant
- c) 7.5% say needs improvement
- d) 1.5% have not

responded Presentation

of the workshop is rated

as

- a) Excellent by 90% of participants
- b) Good by 10% of participants

Management/ Administration of the workshop is rated as

- a) Excellent by 70.59% of participants

- b) Good by 25.7% of participants
- c) 3.7% say need improvement

**Overall Workshop is rated as**

- a) Excellent by 70.26% of participants
- b) Good by 29.74% of participants

**How could this workshop be improved?**

1. Workshop required more content & new research work can be shared in future
2. Focus should be on basic than advanced level.

**Any other comments / suggestions**

1. We would like to have such more workshops in future