



POORNIMA

COLLEGE OF ENGINEERING

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

A Report on “Workshop on Devops for Software and Hardware”

NAME OF ACTIVITY: Devops for Software and Hardware

FACULTY COORDINATOR: Mr. Amitesh Kumar

DATE & DURATION: 14th May 2018 (12 p.m. to 2 p.m)

INTRODUCTION:

Information and Communication Technology (devops for software and hardware) includes computers, the Internet, and electronic delivery systems such as radios, televisions, and projectors among others, and is widely used in today’s education field. Kent and Facer (2004) indicated that school is an important environment in which students participate in a wide range of computer activities, while the home serves as a complementary site for regular engagement in a narrower set of computer activities. Increasingly, devops for software and hardware is being applied successfully in instruction, learning, and assessment. devops for software and hardware is considered a powerful tool for educational change and reform. A number of previous studies have shown that an appropriate use of devops for software and hardware can raise educational quality and connect learning to real-life situations.

DESCRIPTION OF THE EVENTS:

This workshop provides the participants with the requisite knowledge and skills that help them make efficient use of devops for software and hardware in the classroom. The workshop also equips learners to the processes of teaching, learning, and assessment done online. The concepts of blended learning, flipped classrooms and assistive software are also introduced to the learners. The program focuses on unique practices that equip netizens with attitude, skills and competencies and state of the art artefacts to effectively integrate devops for software and hardware in the teaching-learning process.

OBJECTIVES:

The participants through this workshop will be able to -

- Take on leadership positions and/or embark on a research career in the field
- Collaborate in diverse team environments to make positive contributions in the IT field
- Work effectively in the IT field to make a positive contribution to society.

GLIMPSES:



LIST OF PARTICIPANTS:

POORNIMA COLLEGE OF ENGINEERING, JAIPUR		
devops for software and hardware and Computing Skills 2018-19		
S.NO.	REGISTRATION NUMBER	NAME
1	PCE18CE001	AHMED
2	PCE18CE002	AIZAZ
3	PCE18CE003	AMAN CHATURVEDI
4	PCE18CE005	ANIL GUPTA
5	PCE18CE006	ARVIND SINGH RATHORE
6	PCE18CE007	ASTHA CHATURVEDI
7	PCE18CE046	BALRAM KUMAR
8	PCE18CE008	CHANDRA PRAKASH
9	PCE18CE009	DEEPAK JHIRWAL
10	PCE18CE010	DEEPESH YADAV
11	PCE18CE011	DIVYANSHU KUMAWAT
12	PCE18CE012	FALANSH SHARMA.
13	PCE18CE013	GOVIND KUMAR MEENA
14	PCE18CE014	HARSH AGRAWAL
15	PCE18CE015	HIMANSHU RAJPUT
16	PCE18CE016	HITESH KUMAR MINA
17	PCE18CE017	KSHITIJ FOFLIYA
18	PCE18CE001	AHMED
19	PCE18CE002	AIZAZ
20	PCE18CE003	AMAN CHATURVEDI
21	PCE18CE005	ANIL GUPTA
22	PCE18CE018	LAKSHYA GUPTA
23	PCE18CE020	MAHENDRA KUMAR CHOUDHARY
24	PCE18CE021	MANOKAMNA SINGH
25	PCE18CE022	MOHAMMED AMAN DAYER

26	PCE18CE024	PAYASH CHOUDHARY
27	PCE18CE025	PIYUSH GARG
28	PCE18CE026	PRAKSHIT RAJORIYA
29	PCE18CE027	PRANJUL MITTAL
30	PCE18CE028	RAJAT KUMAR
31	PCE18CE030	REENA KOHLI
32	PCE18CE034	SAURABH KUMAR
33	PCE18CE035	SHAKTI RATHORE
34	PCE18CE037	SHUBHAM KUMAR K.
35	PCE18CE038	SHUBHAM NAIR
36	PCE18CE039	SUMER YADAV
37	PCE18CE040	VIKAS RANJAN
38	PCE18CE041	HARSH JANGIR
39	PCE18CE042	ABHISHEK NIGAM
40	PCE18CE043	HARIHAR SAH
41	PCE18CE044	PARVINDER SINGH
42	PCE18CS011	AKASH KUMAR
43	PCE18CS012	AKASH YADAV
44	PCE18CS013	AKSHAY KUMAR
45	PCE18CS015	AKSHIT TRIVEDI
46	PCE18CS016	AMAN JAIN
47	PCE18CS017	AMAN VERMA
48	PCE18CS018	AMIT TOMAR
49	PCE18CS019	ANIL SAINI
50	PCE18CS020	ANJALI MOHTA
51	PCE18CS021	ANKIT
52	PCE18CS022	ANKUR JOSHI
53	PCE18CS023	ANMOL RATHORE
54	PCE18CS024	ANUJ DHAKA
55	PCE18CS011	AKASH KUMAR
56	PCE18CS012	AKASH YADAV

57	PCE18CS013	AKSHAY KUMAR
58	PCE18CS015	AKSHIT TRIVEDI
59	PCE18CS016	AMAN JAIN
60	PCE18CS017	AMAN VERMA
61	PCE18CS018	AMIT TOMAR
62	PCE18CS019	ANIL SAINI
63	PCE18CS020	ANJALI MOHTA
64	PCE18CS021	ANKIT
65	PCE18CS022	ANKUR JOSHI
66	PCE18CS023	ANMOL RATHORE
67	PCE18CS024	ANUJ DHAKA
68	PCE18CS011	AKASH KUMAR
69	PCE18CS012	AKASH YADAV
70	PCE18CS054	DIVYANSHU GUPTA
71	PCE18CS056	GAURAV KHANDELWAL
72	PCE18CS057	GAURAV MISHRA
73	PCE18CS058	GAUTAM RANA
74	PCE18CS059	GOURAV MAJEE
75	PCE18CS060	GOVIND SINGHAL
76	PCE18CS061	HARDIK KHANCHANDANI
77	PCE18CS062	HARSH AGARWAL
78	PCE18CS063	HARSH GUPTA
79	PCE18CS064	HARSHDEEP SINGH
80	PCE18CS069	JATIN KUMAWAT
81	PCE18CS070	JAYANT R JINDOLIA
82	PCE18CS071	JITENDRA SINGH SHEKHAWAT
83	PCE18CS072	KALYANI VERMA
84	PCE18CS073	KAPIL GARG
85	PCE18CS074	KARTIK LOHAR
86	PCE18CS075	KAYSHOO NAGAR
87	PCE18CS076	KESHAV VIJAY VERGIYA

88	PCE18CS077	KHUSHAL PARETA
89	PCE18CS078	KHWAHISH CHUGH
90	PCE18CS094	MUSKAN
91	PCE18CS095	MUSKAN KHURANA
92	PCE18CS096	NABH SHARMA
93	PCE18CS097	NAMAN JAIN
94	PCE18CS098	NAMARTA GOCHER
95	PCE18CS099	NANDINI SINGHAL
96	PCE18CS100	NEERAJ JAIN
97	PCE18CS101	NIHARIKA GUPTA
98	PCE18CS102	NIHARIKA SAINI
99	PCE18EE001	ADITYA GUPTA
100	PCE18EE002	AJAY GUPTA
101	PCE18EE101	AKASH PANCHAL
102	PCE18EE003	AMAN KUMAWAT
103	PCE18EE004	AMAN TIWARI
104	PCE18EE005	AMAN VERMA
105	PCE18EE006	AMIT KUMAR MEENA
106	PCE18EE007	ANUJ SHARMA
107	PCE18EE008	ANURAG BHAVE
108	PCE18EE009	ARBAJ KHAN
109	PCE18EE010	ARJUN KUMAR
110	PCE18EE011	ARYAVARDHAN PARADIA
111	PCE18EE012	ASHOK SAMRAT
112	PCE18EE013	ASHUTOSH DASHORA
113	PCE18EE001	ADITYA GUPTA
114	PCE18EE002	AJAY GUPTA.
115	PCE18EE101	AKASH PANCHAL
116	PCE18EE003	AMAN KUMAWAT
117	PCE18EE004	AMAN TIWARI
118	PCE18EE005	AMAN VERMA

119	PCE18EE006	AMIT KUMAR MEENA
120	PCE18EE026	GULSHAN KUMAR AJMERA
121	PCE18EE027	HARSH MEENA
122	PCE18EE028	HARSHIT MATHUR
123	PCE18EE029	HARSHIT TIWARI
124	PCE18EE030	HIMANSHU JAJOLIA
125	PCE18EE031	JAVED ALAM
126	PCE18EE033	KAUSHIK BAIRWA
127	PCE18EE034	KUNAL KUMAR
128	PCE18EE035	KUNDAN KUMAR
129	PCE18EE040	MUKUL MEHTA
130	PCE18EE041	MUKUL RAJ MEENA
131	PCE18EE042	NAMAN BHANWARIYA.
132	PCE18EE043	NAVEEN SAINI
133	PCE18EE044	NAVEEN SHARMA
134	PCE18EE045	NAYAN KUMAR
135	PCE18EE046	PANKAJ KUMAR MEENA
136	PCE18EC001	AAYUSHI BOHRA
137	PCE18EC002	ABHIJEET
138	PCE18EC003	ABHISHEK GUPTA
139	PCE18EC004	ADITI AGRAWAL
140	PCE18EC005	AKASH SUMAN
141	PCE18EC006	AMAN JAIN
142	PCE18EC007	ANANYA KATARA
143	PCE18EC008	ANIKET SHARMA
144	PCE18EC001	AAYUSHI BOHRA
145	PCE18EC002	ABHIJEET
146	PCE18EC003	ABHISHEK GUPTA
147	PCE18EC004	ADITI AGRAWAL
148	PCE18IT001	ABHISHEK CHOUDHARY
149	PCE18IT002	AMIT HARITWAL

150	PCE18IT003	ANKESH AGRAWAL
151	PCE18IT004	ANURAG SHARMA
152	PCE18IT005	ARJUN DEY
153	PCE18IT006	ARPIT KHANDELWAL
154	PCE18IT007	ASTHA JHAWAR
155	PCE18IT008	AVINASH SINGH RAWAT
156	PCE18IT009	BHASKAR MAMORIA
157	PCE18IT010	CHANCHAL NEGI
158	PCE18ME001	AAKASH SHUKLA
159	PCE18ME002	AAYUSH POONIA
160	PCE18ME003	ABDULLAH KHOKAR
161	PCE18ME004	ABHINANDAN AGRAWAL
162	PCE18ME005	ABHISHEK CHAUHAN
163	PCE18ME006	ABHISHEK KUMAR
164	PCE18ME007	AGAM GAUTAM
165	PCE18ME008	AJEET RAM CHOUDHARY
166	PCE18ME009	AKASH GUPTA
167	PCE18ME010	AKASH KUMAR
168	PCE18ME011	AKASH PARASHAR
169	PCE18ME012	AMAN KUMAR
170	PCE18ME013	AMIT KUMAR
171	PCE18ME001	AAKASH SHUKLA
172	PCE18ME002	AAYUSH POONIA
173	PCE18ME003	ABDULLAH KHOKAR
174	PCE18ME004	ABHINANDAN AGRAWAL
175	PCE18ME005	ABHISHEK CHAUHAN
176	PCE18ME006	ABHISHEK KUMAR
177	PCE18ME007	AGAM GAUTAM
178	PCE18ME008	AJEET RAM CHOUDHARY
179	PCE18ME009	AKASH GUPTA
180	PCE18ME010	AKASH KUMAR

181	PCE18ME011	AKASH PARASHAR
182	PCE18ME012	AMAN KUMAR
183	PCE18ME013	AMIT KUMAR
184	PCE18ME001	AAKASH SHUKLA
185	PCE18ME002	AAYUSH POONIA
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190	PCE18ME007	AGAM GAUTAM
191	PCE18ME008	AJEET RAM CHOUDHARY
192	PCE18ME009	AKASH GUPTA
193	PCE18ME010	AKASH KUMAR
194	PCE18ME024	BHAVESH GALAV
195	PCE18ME025	BHUPENDRA KHANDELWAL
196	PCE18ME026	CHITRANSH JANGIR
197	PCE18ME027	DAKSH DOI
198	PCE18ME028	DHIRENDRA SINGH SISODIYA
199	PCE18ME030	DUSHYANT SHARMA
200	PCE18ME031	GAJENDRA SINGH
201	PCE18ME032	GAURAV KUMAR
202	PCE18ME033	HEMENDRA KUMAWAT
203	PCE18ME034	JOBIN DAVID
204	PCE18ME035	KHUSHALL SAHU
205	PCE18ME036	KUMAR NANDISH
206	PCE18ME037	LAKSHAY KHANDELWAL
207	PCE18ME038	LAKSHAY MITTAL
208	PCE18ME039	MANISH JANGID
209	PCE18ME040	MANISH SAINI
210	PCE18ME024	BHAVESH GALAV
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239	PCE18ME038	LAKSHAY MITTAL
240	PCE18ME039	MANISH JANGID
241	PCE18ME040	MANISH SAINI
242	PCE18ME024	BHAVESH GALAV

243	PCE18ME025	BHUPENDRA KHANDELWAL
244	PCE18ME026	CHITRANSH JANGIR
245	PCE18ME066	SHUBHAM YADAV
246	PCE18ME067	SHUBHAM YADAV
247	PCE18ME068	SUDIPT SHARMA
248	PCE18ME069	TANMAY .GUPTA
249	PCE18ME070	TANMAY SAINI
250	PCE18ME071	TARUN RAJ SHAKTAWAT
251	PCE18ME072	TUSHAR RANJAN SHARMA
252	PCE18ME073	YASH SHARMA
253	PCE18ME074	ADITYA CHOUDHARY
254	PCE18ME077	SIDHANT GOYAL
255	PCE18ME078	PARAMJEET KUMAWAT

OUTCOME OF THE ACTIVITY:

- Analyze a complex computing problem and to apply principles of computing and other relevant disciplines to identify solutions.
- Design, implement, and evaluate a computing-based solution to meet a given set of computing requirements in the context of the program's discipline.
- Communicate effectively in a variety of professional contexts.
- Recognize professional responsibilities and make informed judgments in computing practice based on legal and ethical principles.
- Function effectively as a member or leader of a team engaged in activities appropriate to the program's discipline.
- Identify and analyze user needs and to take them into account in the selection, creation, integration, evaluation, and administration of computing based systems.

FEEDBACK:

Content of the workshop is rated as:

- Excellent by 90.67% of participants
- Good by 7.25% of participants
- 0.62% say needs improvement
- 2.47% have not responded

Management/ Administration of the workshop is rated as:

- Excellent by 92.68% of participants
- Good by 7.18% of participants

Overall Workshop is rated as:

- Excellent by 92.68% of participants
- Good by 7.18% of participants

Any other comments / suggestions:

1. We would like to have such more workshops in future
2. Language and fundamental can be enhanced in effective manner.