
Student Club Activity Report

Hadoop on AWS



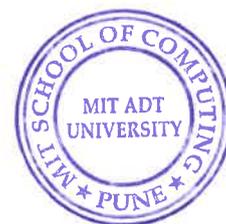
SEPTEMBER 30, 2023

MIT SCHOOL OF COMPUTING

Authored by: Mahati Kapuganty



**Cloud
Computing
Club**



Title: Hadoop on AWS

Objectives of the event:

- To increase awareness and understanding of the benefits and capabilities of deploying Hadoop on AWS.
- To provide insights into best practices and strategies for implementing Hadoop on AWS effectively.
- To offer hands-on workshops and training sessions to enhance participants' skills and practical knowledge of implementing Hadoop on AWS.

Type of Event: Technical

Event Level: University Level

Date & Time: September 30, 2023

Resource Person Name with Designation: Mr. Sabir Naikwadi, Hadoop Administrator

Resource Person Short Profile: <https://www.linkedin.com/in/sabir-naikwadi-00297a153/>

Participants Count: 75+

Event Description with High quality Photographs:

The Cloud Computing Club in collaboration with the IEEE Computer Society hosted a session on Hadoop on AWS, focusing on the Hadoop framework for preparing for a career in the Cloud sector. The program was open to all students.

Prof. Dr Ganesh Pathak (HOD, CSE -ISA), Prof. Dr Shraddha Phansalkar (HOD, CSE - Core), Prof. Dr Rajani Sajjan, and Prof. Dr Nitin More, were on hand to greet us and kick off the day. The class started on a high note as the guest of honor presented his ideas and comments.

Mr. Sabir Naikwadi was the speaker (Sr. Big Data and Cloud Engineer). Throughout the day, workshop attendees learned about Hadoop and AWS, as well as having access to several AWS modules. The session lasted 6 hours. The training was educational and beneficial. Both communities controlled the event throughout by supplying crucial software and information, as well as preserving the event's discipline and fluency.

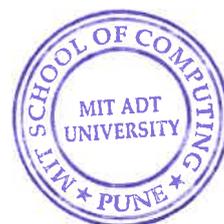




Figure 1 Felicitation of speaker

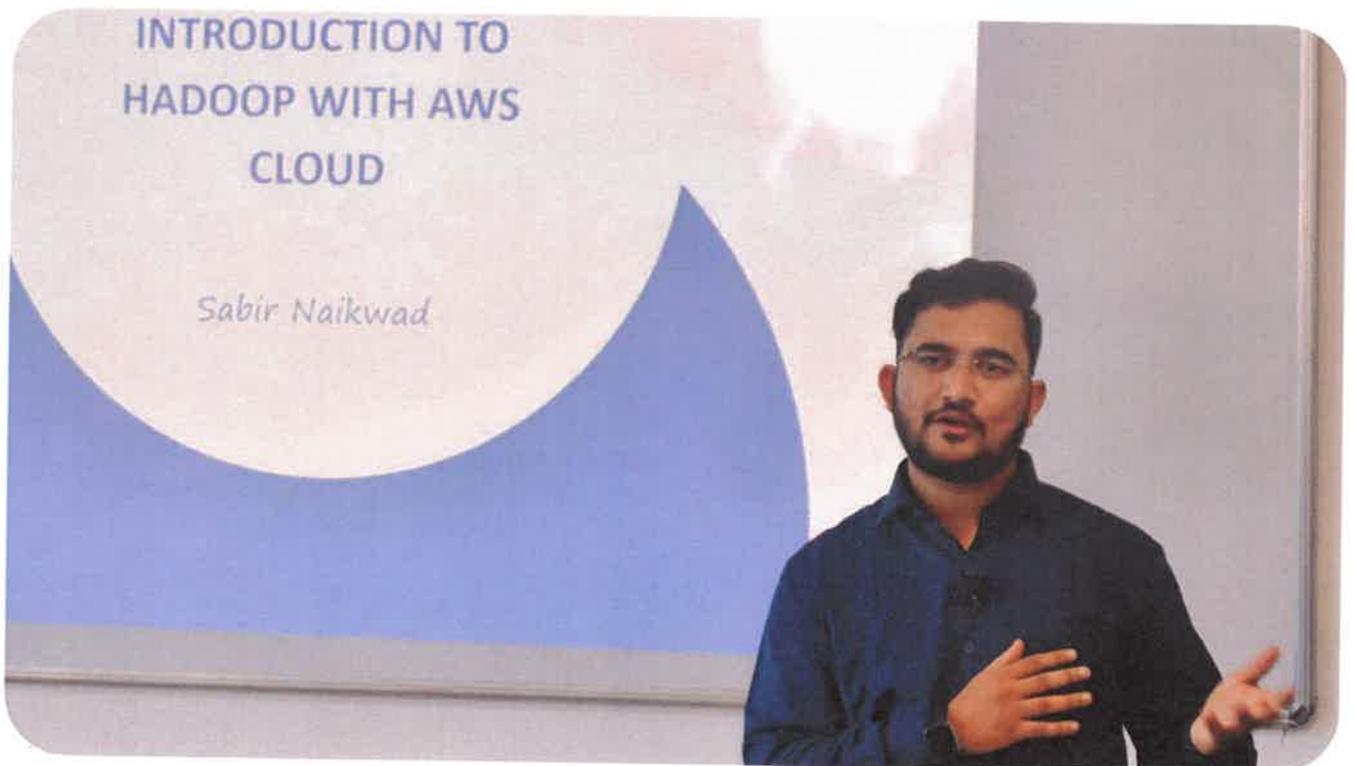


Figure 2 Er Sabir(speaker) addressing the participants



Figure 3 Er Sabir interacting with participants during handson session



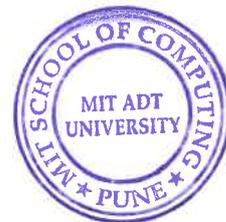
Figure 4 Glimpse of participants with speaker

Outcome:

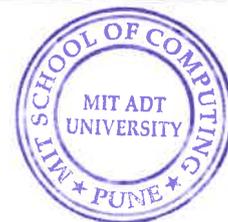
The session was concluded to be well-managed and organized. The participants' reaction was highly positive and inspiring for the next activities.

Student Registration:

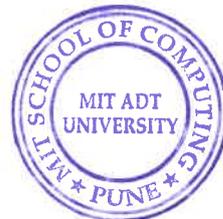
Name	Email	Class (Ex- TY CSE-IS-1)	Year	Enrollment No.
Shashank Sonawane	shashanksonawane2213@gmail.com	SY CSE 06	Second Year	MITU21BTCS0565
Ayan Qureshi	ayanq8388@gmail.com	SY-CSE-4	Second Year	MITU21BTCS0151
Anish Gore	anishgore101@gmail.com	SY CSE-1	Second Year	MITU21BTCS0090
Aryan Bhujbal	aryanbhujbal51@gmail.com	SY CSE 4	Second Year	MITU21BTCS0122
Kunal Thakur	thakurkunal369@gmail.com	SY-CSE-4	Second Year	MITU21BTCS0294
Sudarshan Marathe	sudarshanmarathe18@gmail.com	SY 12	Second Year	MITU21BTCS0631
Anushka Singh	navinsingh3658@gmail.com	SY CSE CORE	Second Year	MITU21BTCS0105
HARSH BHARAT SONIGARA	harshsonigara10@gmail.com	SY-CSE-4	Second Year	MITU21BTCS0225
Sneha Bose	boosesneha827@gmail.com	SY DSE ISA 13	Second Year	D2223058
Pushkar Thombare	pushkarkt05@gmail.com	FY-CSE- DIV-T	First Year	NA
Aaryen Khalse	aaryen.khalse@gmail.com	SY CSE-12	Second Year	MITU21BTCS0013
Chirag Patil	patilchirag0430@gmail.com	SY CSE-11	Second Year	MITU21BTCS0175
Anurag Aswale	anuragaswale52@gmail.com	SY CSE-12	Second Year	MITU21BTCS0102
Sanskar yemekar	sanskaryemekar07@gmail.com	SY CSE-13	Second Year	MIYU21BTML0062
Kiran Ghanasham Anarase	kirananarase428@gmail.com	SY CSE-11	Second Year	MITU21BTCS0285
Eswara naidu	eashwarnaidu2003@gmail.com	Sy cse 4	Second Year	MITU21BTCS0209
Sailee Gayke	sailee.gayke31@gmail.com	SY-CSE-3	Second Year	MITU21BTCS0508



Nayan N Patel	nayannpatel2003@gmail.com	SY -CSE -3	Second Year	MITU21BTCS0346
Yash Gaikwad	yashgaikwad7803@gmail.com	FY CSE C	First Year	2223188
Tavish Singh Negi	tavilefty666@gmail.com	SY CSE	Second Year	MITU21BTCS0668
Arya Teli	teliarya11@gmail.com	SY CSE - 3	Second Year	MITU21BTCS0118
Jaimeet Sarode	jaimeetsarode@gmail.com	SY CSE - 3	Second Year	MITU21BTCS0250
Aamish Abrar	aamishabrar@gmail.com	SY CSE-3	Second Year	MITU21BTCS0006
Rudradev Arya	rudradev93@gmail.com	SY CSE-12	Second Year	MITU21BTCS0489
Shrushti Bharat Modak	shrushtimodak2004@gmail.com	FY CSE DIV -C	First Year	2223179
Aniket Pravin Newase	aniketnewase2003@gmail.com	SY CSE-3	Second Year	MITU21BTCS0086
Dev Patel	urstrulydevp@gmail.com	SY CSE-3	Second Year	MITU21BTCS0184
Ayush Nimje	aayushnimje7@gmail.com	SY-CSE-3	Second Year	MITU21BTCS0156
Rajvardhan Bhadane	rajbhadane222@gmail.com	SY-CSE-3	Second Year	MITU21BTCS0464
Sahil Chalke	sahilchalke1990@gmail.com	SY	Second Year	MITU21BTCS0504
Rahul Samanta	rahulsamanta2002@gmail.com	SY CSE-4	Second Year	MITU21BTCS0453
Sankalp Tiwari	st5120178@gmail.com	SY CSE-3	Second Year	MITU21BTCS0538
Avik Singha Mahapatra	aviksm@gmail.com	SY CSE-4	Second Year	MITU21BTCS0149
Bhavani Rajpurohit	bhvrjprht01@gmail.com	SY 6 Core	Second Year	MITU21BTCS0158
Soham Kawadkar	sohamkawadkar31@gmail.com	FY CSE N 3	First Year	22231043
Satyam Pathak	SatyamPathak101206@gmail.com	SY CSE 5	Second Year	MITU21BTCS0549
Ujwal Pardhi	ujwalpardhi1004@gmail.com	SY CSE-12	Second Year	MITU21BTCS0682
Shaaz Mukadam	shaazmukadam16@gmail.com	SY CSE 13	Second Year	NA
Saiprasad Choudyal	saiprasadchoudyal06@gmail.com	SY CSE 3	Second Year	MITU21BTCS0509



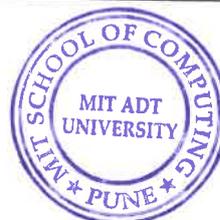
S Sri Jenani	s.srijenani@gmail.com	FY CSE-AI-M Div	First Year	MITU19BTCS2223357
Kedar Sanjay sathe	kedarsathe32@gmail.com	Sy cse-4	Second Year	MITU21BTCS0280
Firodiya Mayuresh Mahendra	mayuresh.firodiya@gmail.com	SY CSE 13	Second Year	-
Yash Gavhane	yashng23648@gmail.com	Sy CSE 4	Second Year	MITU21BTCS0732
Md Raiyan Zoha	its.raiyaaan@gmail.com	CSE FY	First Year	2223348
Atharva Borkar	atharvasunilborkar@gmail.com	SY CSE-5	Second Year	MITU21BTCS0144
SAKETH REDDY	reddy.saketh2011@gmail.com	FY CSE-M	First Year	2223361
Samarth Khasaki	gokusamarthkhasaki@gmail.com	SY CSE-3	Second Year	MITU21BTCS0518
SIRI RAO	siri.rao03@gmail.com	SY CSE 3	Second Year	MITU21BTCS0616
Chinmay Anil kamble	kamblechinmay2@gmail.com	CSE-SY-13	Second Year	Apply65752022
Kaustubh Choudhari	Codewithkaustubh@gmail.com	LY- CSE-IS-1	Fourth Year	MITU19BTCS0073
Param Manish Shah	yamiparam@gmail.com	LY Core-2	Fourth Year	MITU19BTCS0251
jayesh mathur	mathurjayesh703@gmail.com	FY CSE-c-2	First Year	2223154
Harshal Modak	harshalmodak9979@gmail.com	LY-CSE--NS	Fourth Year	MITU19BTCS0177
Shravan Nilesh Shah	shra1shah@gmail.com	PG SY CSE ISA	PG	MITU21MTIA0001
Umang Sanjeev	umangsanjeev@gmail.com	PG SY CSE ISA	PG	MITU21MTEI0001
SNEHAL MORE	Snehalbm3256@gmail.com	SY CSE -ISA	PG	MITU21MTIA0002
Piyusha Balasaheb Kale	piyushabkale748@gmail.com	SY MTech CSE	PG	MITU21MTCS0002
Nikhil Bhise	nikhilbhise0@gmail.com	SY CSE 13	Second Year	Not given
RONIT RAJ JAISWAL	ronitr719@gmail.com	SY CSE-12	Second Year	MITU21BTCS0486
Paras Sakhare	parassakhare72727@gmail.com	FY CSE C	First Year	2223986
Rohit Rahul Choulwar	r.r.choulwar4578@gmail.com	SY CSE -13 (DSE)	Second Year	Roll No:- D2223023



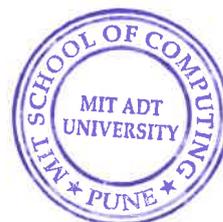
Myiesha Sayed	myieshasayed380@gmail.com	FY CSE-C	First Year	MITU19BTCSXXXX
Rishav Arya	krishav292@gmail.com	SY - 12	Second Year	MITU21BTCS0467
Rudresh Gawande	rudresh9483@gmail.com	SY 13	Second Year	NA
Kashishkumar Shah	suresh207in202@gmail.com	TY CAE IS 3	Third Year	MITU20BTCS0132
Arpan jajoo	jajooarpan@gmail.com	Cse sy5	Second Year	MITU21BTCS0114
Saad Bellary	saadbellary@gmail.com	CSE SY-8	Second Year	MITU21BTCS0494
Abhinav Nishikant Kadam	iamonly2001@gmail.com	TY CSE NS	Third Year	MITU20BTCS0005
Jiten Maheshwari	jitenmaheshwari16@gmail.com	SY CSE-8	Second Year	MITU21BTCS0265
Nikhil Dagwar	dagwarnikhil@gmail.com	SY CSE 08	Second Year	MITU21TCS0356
Dhyey Vyas	dhyeyvyas1711@gmail.com	LY CORE 2	Last Year	MITU20BTCS008

Student attendance cum feedback:

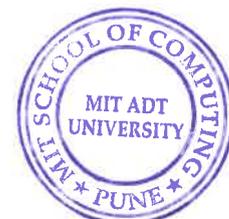
Timestamp	Email address	First Name	Class	Enrollment Number	What is your level of satisfaction with this event?	Which elements of the event did you like the most?	How likely to participate in one of our events in the future?	How was the level of understanding	Any Suggestions for Upcoming Sessions?	Last Name
30/09/2022 15:24:24	dagwarnikhil@gmail.com	Nikhil	SY 08	MITU21BTCS0356	3	Programming	3	4	No	Dagwar
30/09/2022 15:24:25	jitenmaheshwari16@gmail.com	Jiten	CSE SY-8	MITU21BTCS0265	4	Intellectual	5	5	Nothing	Maheshwari
30/09/2022 15:24:42	saadbellary@gmail.com	Saad	CSE SY -8	MITU21BTCS0494	5	aws account aspects	5	5	No	Bellary
30/09/2022 15:25:11	jajooarpan@gmail.com	Arpan	SY5	MITU21BTCS0114	5	Interested session	5	5	Yes I am interested	Jajoo
30/09/2	isurajgandhi0208@gmail.c	Suraj	Sy-3	MITU21BTCS	3	Teaching	5	3	Na	Gandhi



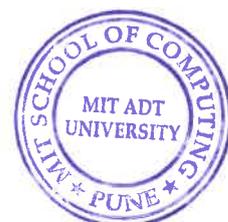
022 15:33:24	om			0640		from basic					
30/09/2022 15:33:27	aamishabrar@gmail.com	Aamish	SY 3	MITU21BTCS 0006	3	EC2	5	5	NA	Abrar	
30/09/2022 16:15:32	eashwarnaidu2003@gmail.com	Eswara	Cse 4	MITU21BTCS 0209	4		4	3	Nope	Naidu	
30/09/2022 16:15:42	prakhatripathi955@gmail.com	Prakhar	CSE SY-13	2223017	5	All the elements	5	5	NA	Tripathi	
30/09/2022 16:16:04	shra1shah@gmail.com	Shravan	Mtech cse	MITU21MTIA 0001	5	Hands on sessions	5	5	Shah	
30/09/2022 16:16:18	krishav292@gmail.com	Rishav	SY - 12	MITU21BTCS 0467	5	Speaker	5	5	No	Arya	
30/09/2022 16:16:19	anuragaswale52@gmail.com	Anurag	SY 12 CSE	MITU21BTCS 0102	5	Big data and aws applicatio n	5	5	No	Aswale	
30/09/2022 16:16:34	Codewithkaustubh@gmail.com	Kaustubh	LY CSE IS 1	MITU19BTCS 0073	5	Explanatio n	5	5	Nope	Choudh ari	
30/09/2022 16:17:06	piyushabkale748@gmail.com	Piyusha	SY MTech CSE	MITU21MTC S0002	3	Content of the workshop	4	3	No	Kale	
30/09/2022 16:17:16	kiranarase428@gmail.com	Kiran	SY 11	MITU21BTCS 0285	3	Aws	3	3	None	Anarase	
30/09/2022 16:17:19	rudradev93@gmail.com	Rudradev	SY-12	MITU21BTCS 0489	4	The being hands on was very nice	5	4	If the internet connectio n was more reliable and the content shared and a little waste of time would be nice	Arya	
30/09/2022 16:17:22	yashgaikwad7803@gmail.com	Yash	FY-C	2223188	3	Theory	3	3	If it could be taught in a more basic way	Gaikwa d	
30/09/2022	ronitr719@gmail.com	RONIT	SY CSE -	MITU21BTCS 0486	5	Speaker	5	5	Smart board too	JAI SW AL	



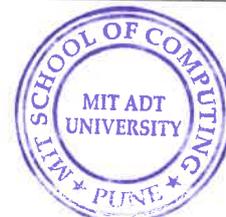
16:17:27			12						far from seats	
30/09/2022 16:17:28	navinsingh3658@gmail.com	Anushka	SY	MITU21BTCS0105	5	Explanation	5	5	No	Singh
30/09/2022 16:17:41	reddy.saketh2011@gmail.com	Saketh	CSE	2223361	3	The coordination	3	3	Not for FY	Reddy
30/09/2022 16:18:23	anujatamane@gmail.com	Anuja	Sy 11	MITU21BTCS0100	5	All the teaching part	5	4	No	Tamane
30/09/2022 16:18:23	dhyeyvyas1711@gmail.com	Dhyey	LY CORE 2	MITU20BTCS D008	3		4	4		Vyas
30/09/2022 16:18:31	st5120178@gmail.com	Sankalp	SY-3	MITU21BTCS0538	3	Before lunch	3	1	Explain a bit more	Tiwari
30/09/2022 16:18:31	kedarsathe32@gmail.com	Kedar	Sy4	MITU21BTCS0280	5	The explanation was great	1	5	No	Sathe
30/09/2022 16:18:32	nikhilbhise0@gmail.com	Nikhil	CSE SY-13	Not given	5	All the elements were good	5	5	Try to get a stable and fast wifi it delays the seminar	Bhise
30/09/2022 16:18:33	parassakhare72727@gmail.com	Paras	FY CSE	2223986	3	All	3	3	Should be a bit more interactive	Sakhare
30/09/2022 16:18:39	sanskaryemekar07@gmail.com	Sanskar	SY-13	MITU21BTML0062	5	Leaning about EC2 and IAM	5	5	Just manage the time more properly	Yemekar
30/09/2022 16:18:39	mayuresh.firodiya@gmail.com	Mayuresh	SY CSE 13	-	4	All most every element	5	3	No	Firodiya
30/09/2022 16:18:42	patilchirag0430@gmail.com	Chirag	CSE - SY-11	MITU21BTCS0175	5	Learning EC2 and IAM	5	5	.	Patil
30/09/2022 16:18:52	harshsonigara10@gmail.com	Harsh	SY CSE 4	MITU21BTCS0225	4	S3	4	4	could be Better managed	Sonigara
30/09/2022 16:19:05	Satyampathak101206@gmail.com	Satyam	CSE SY 5	MITU21BTCS0549	4	We were able to get hands on experience of AWS services,	5	4	The crowd should've been a bit more disciplined. And too	Pathak



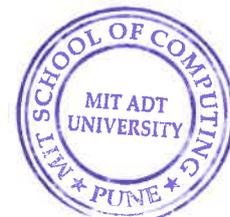
						and it's multiple features, the session got fast paced at the end rather than that it was a great event.			much time was wasted in just signing up the AWS account. It would have been better if it was given in the prerequisites.	
30/09/2022 16:19:09	rahulsamanta2002@gmail.com	Rahul	SY CSE-4	MITU21BTCS 0453	4	Practical part	4	4	No	Samanta
30/09/2022 16:19:22	aniketnewase2003@gmail.com	Aniket	SY-3	MITU21BTCS 0086	5	instances	5	5	no	Newase
30/09/2022 16:19:22	urstrulydevp@gmail.com	Dev	CSE, SY-3	MITU21BTCS 0184	4	Understanding and Using various AWS services	5	4	It would be more better of the internet connection provided is fast enough to cope up with the demands of the task online.	Patel
30/09/2022 16:19:27	aviksm@gmail.com	Avik	CSE SY 4	MITU21BTCS 0149	3	Practical part	3	4	Mention the requirements before hand.	Singha Mahapatra
30/09/2022 16:19:27	r.r.choulwar4578@gmail.com	Rohit	SY-13	D2223023	5	AWS EC2	5	5	Improve Internet Connection	Choulwar
30/09/2022 16:19:30	sudarshanmarathe18@gmail.com	Sudarshan	SY - 12 CSE	MITU21BTCS 0631	2	Hmnnn	2	1	Hmnn	Marathe
30/09/2022 16:19:46	gokusamarthkhasaki@gmail.com	Samarth	SY CSE 3	MITU21BTCS 0518	5	Big data	5	5	Nothing	Khasaki
30/09/2022 16:19:55	thakurkunal369@gmail.com	Kunal	SY-CSE-4	MITU21BTCS 0294	3		3	4		Thakur
30/09/2022 16:20:00	s.srijenani@gmail.com	Sri Jenani	Cse M - FY	2223357	3	Hadoop presentation	3	2	We were of 1st year and we	S



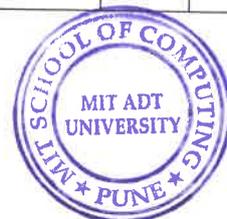
8									hardly knew any of the terms so was kind off difficult to understand a few terms. It would be appreciated if relevant to 1st years	
30/09/2022 16:20:10	yashng23649@gmail.com	Yash	CSE SY 4	MITU21BTCS 0732	4	Big data	5	3	No	Gavhan e
30/09/2022 16:20:15	nayannpatel2003@gmail.com	Nayan	SY- 3	MITU21BTCS 0346	4	S3	4	4	NA	Patel
30/09/2022 16:20:23	rajbhadane222@gmail.com	Rajvardhan	SY- Core 3	MITU21BTCS 0464	3	getting new features about AWS	4	3	screens should be visible to all students.	Bhadan e
30/09/2022 16:20:26	bhvrjprht01@gmail.com	Bhavani	SY6	MITU21BTCS 0158	4	Working with AWS and creating account.	4	4	Futures sessions in Apple lab	Rajpuro hit
30/09/2022 16:21:08	its.raiyaaan@gmail.com	Md. Raiyan	FY CSE-M	2223348	3	Hadoop	4	3	Little more brief explanations for first years	Zoha
30/09/2022 16:21:08	sailee.gayke31@gmail.com	Sailee	Sy 3	MITU21BTCS 0508	4	Understanding and using various AWS services	5	4	-	Gayke
30/09/2022 16:21:11	shashanksonawane2213@gmail.com	Shashank	SY-06	MITU21BTCS 0565	4	The workshop overall was very informative. I would say creating the server was the element which I personally liked.	4	4	Conducting the event at auditorium type of lab would be helpful.	Sonawane
30/09/2022 16:21:5	avishibafna@gmail.com	Avishi	CSE NS	MITU19BTCS 0044	5		5	5		Bafna



6										
30/09/2022 16:22:33	sahilchalke1990@gmail.com	Sahil	SY	MITU21BTCS 0504	3	Using various AWS services	3	3	Nothing	Chalke
30/09/2022 16:22:53	aryanbhujbal51@gmail.com	Aryan	Sy 4	MITU21BTCS 0122	4		4	4		Bhujbal
30/09/2022 16:26:30	umangsanjeev@gmail.com	Umang	M.Tech. (CSE - Intelligent Systems and Analytics)	MITU21MTEI 0001	3	AWS tutorial	3	3	Make the speaker intros snappier and more energetic! And check internet connectivity before hand rather than wasting an hour or two during the session.	Sanjeev
30/09/2022 16:26:36	suhaneehingorani789@gmail.com	Suhanee	SY-3	MITU21BTCS 0633	4	The overall experience	5	4	The session should be held on time	Hingorani
30/09/2022 16:27:51	siri.rao03@gmail.com	SIRI	SY-3 CSE	MITU21	4	The volunteers were very helpful	3	3	The part after kuch should have been slower it was too fast hard to keep up so better time management next time	RAO
30/09/2022 16:29:43	kaustubh.kadam2002@gmail.com	Kaustubh	SY-BTECH ECE	MITU21BTEC 0021	4	Everything was fine.	5	4	No	Kadam
30/09/2022 16:34:43	ayanq8388@gmail.com	Ayan	Cse Sy-4	MITU21BTCS 0151	5	AWS	5	5	Just take one specific topic so it is easy to understand	Qureshi
30/09/2022 16:50:54	teliarya11@gmail.com	Arya	SY CSE - 3	MITU21BTCS 0118	4	The practical part and the thing they	4	4	The management team was good and also	Teli



						explained about the cloud computing			the event was up to the mark	
30/09/2022 16:56:59	mathurjayesh703@gmail.com	Jayesh	BTech cse c division	2223154	3	Learning new things	4	4	Prepare well	Mathur
30/09/2022 16:58:19	shrushtimodak2004@gmail.com	Shrushti	Fy	2223179	4	C3	4	3	Give the detailed information about requirement at first	Modak
30/09/2022 17:43:06	aaryen.khalse@gmail.com	Aaryen	SY 12 CSE	MITU21BTCS 0013	4	Everything	4	4	Not at all	Khalse
30/09/2022 18:01:14	saiprasadchoudyal06@gmail.com	Saiprasad	SY CSE 3	MITU21BTCS 0509	5	Interaction	4	5	NA	Choudyal
30/09/2022 21:49:35	atharvasunilborkar@gmail.com	Atharva	SY CSE-5	MITU21BTCS 0144	4	AWS instances, cluster and user group deployment	5	4	Cybersecurity, Ethical Hacking	Borkar
30/09/2022 21:53:14	shrushtimodak2004@gmail.com	SHRUSHTI	FY -C	2223179	5	Everything	5	5	Perfect	MODAK
30/09/2022 21:56:42	jaimeetsarode@gmail.com	Jaimeet	SY CSE - 3	MITU21BTCS 0250	2	Cloud Computing	5	5	The event could've been more fast paced	Sarode
30/09/2022 22:01:46	boosesneha827@gmail.com	Sneha	SY DSE ISA 13	D2223058	4	Content and way of explaining different concepts	5	4	NA	Bose
30/09/2022 22:01:52	tavilefty666@gmail.com	Tavish	CSE 7	MITU21BTCS 0668	2	The food	3	3	Too much time was wasted on installation and stuff (something which was supposed to be done by students themselves) and thus the real work was of just 2 3 hours.	Negi



									Increase the productive quality of the seminars instead of the lengths.	
30/09/2022 22:14:54	kamblechinmay2@gmail.com	Chinmay	SY:13	D2223008	3	Learning about Hadoop was fun.	4	3	Volunteering could have been a bit better. Session got Chaotic after the break making it hard to keep up with sir.	Kamble


Dr Rajani Sajjan
 Faculty Co-coordinator


Dr Shraddha Phansalkar
 Head of Department

