

**REGISTRATION SHEET (ML & AI)**

Sl. No.	Name of Participant	Category	Participant's Institute	Mobile No.	Email address	Signature
1	K NITALAKSHESWARA RAO	Faculty	NARASARAOPETA ENGINEERING COLLEGE	9912724859	kolukulanitla@gmail.com	
2	MONJUL SAIKIA	Faculty X	NORTH EASTERN REGIONAL INSTITUTE OF SCIENCE AND TECHNOLOGY	9402275949	monjuls@gmail.com	
3	SUNITA SARKAR	Faculty	ASSAM UNIVERSITY	9902548148	sarkarsunita2601@gmail.com	
4	DR. VINDHYA P MALAGI	Faculty X	DAYANANDA SAGAR COLLEGE OF ENGINEERING, BANGALORE	9902933340	vindhya-cs@dayanandasagar.edu	
5	DR. M KUSUMA	Faculty	DAYANANDA SAGAR ACADEMY OF TECHNOLOGY & MANAGEMENT	9886520551	kusumalak@gmail.com	
6	DR GANGA HOLI	Faculty X	VTU	9639711159	gangaholi@gmail.com	
7	DR KAVITHA K S	Faculty	GLOBAL ACADEMY OF TECHNOLOGY	9480227505	drkavitha2015@gmail.com	
8	ABDUL RAZAK.R.KALADGI	Faculty	PACE, MANGALORE	9972057278	abdul_mech@pace.edu.in	
9	SANCHARI SAHA	Faculty	MVJCE, VTU	9886079563	saha.sanchari85@gmail.com	
10	RAKSHA H S	Faculty	VISVESVARAYA TECHNOLOGICAL UNIVERSITY	9620737399	raksha.hs@gat.ac.in	
11	DEEPTHI H S	Faculty	GLOBAL ACADEMY OF TECHNOLOGY, BANGALORE	9743435476	hsdeepthi@gat.ac.in	
12	SACHIN D N	Faculty	VIDYAVARDHAKA COLLEGE OF ENGINEERING	9964557748	sachindn@vnce.ac.in	

13	KARTHIK V	Faculty	VTU/ VIDYAVARDHAKA COLLEGE OF ENGINEERING	9901376762	karthikv.v1@vvce.ac.in	
14	NATESH M	Faculty	VIDYAVARDHAKA COLLEGE OF ENGINEERING	9916955445	natesh.m@vvce.ac.in	
15	DR. SURIYA BEGUM	Faculty	VISVESVARA TECHNOLOGICAL UNIVERSITY	9880689959	suriyabegumnotes@gmail.com	
16	VINAY M G	Faculty	VIDYAVARDHAKA COLLEGE OF ENGINEERING	9538699292	vinaymg@vvce.ac.in	
17	DR. ASHWINI K	Faculty	GLOBAL ACADEMY OF TECHNOLOGY	9663332643	dr.ashwini.k@gat.ac.in	
18	RADHAKRISHNA	Faculty	GLOBAL ACADEMY OF TECHNOLOGY, BANGALORE	9964424174	radhakaug22@gmail.com	
19	MINIMOL B	Faculty	MODEL ENGINEERING COLLEGE	9447733806	minimolb@gmail.com	
20	JAYACHITRA S	Faculty	SELVAM COLLEGE OF TECHNOLOGY	9500752911	jayachitraece@gmail.com	
21	PRASANTH A	Faculty	PSNA COLLEGE OF ENGINEERING AND TECHNOLOGY, TAMILNADU	9159686372	aprasanthdgl@gmail.com	
22	S.SIVA RANJANI	Faculty	SETHU INSTITUTE OF TECHNOLOGY	9150725908	sivaranjani222@gmail.com	
23	JUDESON	Faculty	SRI RAMAKRISHNA ENGINEERING COLLEGE	9043723227	judeson@srec.ac.in	
24	DR. DEBASISH MONDAL	Faculty	RCC INSTITUTE OF INFORMATION TECHNOLOGY	9007582135	mondald12@yahoo.in	<i>Done 13/01/2020</i>
25	SUBHADIP GOSWAMI	Faculty	WEST BENGAL UNIVERSITY OF TECHNOLOGY	7003175576	mrrnt007@gmail.com	
26	KANIKA GARG	Scholar	JAWAHARLAL NEHRU UNIVERSITY	9968008195	k.garg4579@gmail.com	

27	RAJINDER KUMAR	Scholar	HIMACHAL PRADESH UNIVERSITY	9882775445	krajinders@yahoo.com	
28	AQNITHA S SASTRY	Scholar	BMSCE	9731988228	anitha.sastry@gat.ac.in	
29	PRATHMESH KHADE	Scholar	RTMNU UNIVERSITY	8805531705	prathmeshkhade93@gmail.com	
30	CHANDRAKANT PADMANNA MUGALI	Scholar	NIC	9422509964	cp.mugali@nic.in	
31	ADITYA SHASTRAKAR	Scholar	RG CER, NAGPUR	7972976401	adityashastrakar123@gmail.com	
32	MINAKSHI ROY	Scholar	SMIT	8145017473	mr9314@gmail.com	
33	YASH GURBANI	Scholar	SHIV NADAR UNIVERSITY	8130594324	yg303@snu.edu.in	
34	AJAY KUMAR	Scholar	DIT UNIVERSITY DEHRADUN	9557562400	kumarajay7th@gmail.com	
35	SAURAJIT RAY	Scholar	BODOLAND UNIVERSITY	9707087290	saurajitray03@gmail.com	<i>15/01/2020</i>
36	AZMI IQBAL	PG Student	JAMIA MILLIA ISLAMIA NEW DELHI	9711753470	azmirahman95@gmail.com	
37	MOHD KAMRAN IKRAM	PG Student	Z. H. COLLEGE OF ENGINEERING & TECHNOLOGY, ALIGARH MUSLIM UNIVERSITY, ALIGARH	8265991942	mkikram@myamu.ac.in	
38	SAJAL KANTA DAS	Faculty	DHALAI DISTRICT POLYTECHNIC	9863383703	sajalmtechcse@gmail.com	<i>13/01/2020</i>
39	GAUTAM PAL	Faculty	TRIPURA INSTITUTE OF TECHNOLOGY	9436457131	goutamtit2003@gmail.com	
40	SUDIP BHOWMIK	Faculty	TRIPURA UNIVERSITY	9774346093	sudip.tit@gmail.com	

41	SAUMYADIP BANIK	Faculty	NORTH TRIPURA DISTRICT POLYTECHNIC	9863187057	saumyadiptec@gmail.com	Samyadip Banik
42	ARUP DATTA	Faculty	TRIPURA INSTITUTE OF TECHNOLOGY	9436907908	datta.arup71@gmail.com	
43	BISWAJIT MAJUMDER	Faculty	TRIPURA UNIVERSITY	9774310557	bmajumderit@gmail.com	
44	GOURAB BHATTACHARYA	Faculty	TRIPURA INSTITUTE OF TECHNOLOGY	9774022543	gourab.b@gmail.com	
45	RUPANJAL DEBBARMA	Faculty	TRIPURA INSTITUTE OF TECHNOLOGY	9436125245	rupanjalmysself@gmail.com	
46	RAJA CHAKRABARTI	Faculty	TRIPURA INSTITUTE OF TECHNOLOGY	9436450679	chakrabortiraja1965@gmail.com	
47	SAMRAT HORE	Faculty	TRIPURA UNIVERSITY	8730909186	samrathore@tripurauniv.in	Samrat Hore 13/01/2020
48	RAJAT GHOSH	Faculty	TRIPURA UNIVERSITY	9774598572	rajatghosh@tripurauniv.in	Rajat Ghosh 13/01/2020
49	ABHISHEK MAJUMDER	Faculty	TRIPURA UNIVERSITY	9436768582	abhi2012@gmail.com	Abhishek Majumder 13.01.2020
50	JAYANTA PAL	Faculty	TRIPURA UNIVERSITY	9774829599	jayantapal@tripurauniv.in	Jayanta Pal 13/01/2020
51	SURENDRA KUMAR PAL	Faculty	TRIPURA UNIVERSITY	9862203858	asstlibrarian1@tripurauniv.in	
52	SWARUP NANDI	Faculty	TRIPURA UNIVERSITY	9436454409	swarupnandi@tripurauniv.in	Swarup Nandi 13/01/2020
53	SUMANTA SAHA	Faculty	TRIPURA UNIVERSITY	9366172553	sumanta_saha@tripurauniv.in	Sumanta Saha
54	RITAM SAHA	Faculty	TRIPURA UNIVERSITY	9774148558	ritamsaha@tripurauniv.in	Ritam Saha



55	SWARUP BHATTACHARJEE	Faculty	ICV COLLEGE, BELONIA	9862029626	swarup.bhattacharjee@gmail.com	Swarup Bhattacharjee
56	TUSHAR KANTI DAS	Faculty	TECHNO COLLEGE OF ENGINEERING AGARTALA	9366470097	tushar.kd@yahoo.com	
57	DR. KULDIP GOSAI	Faculty	ISWAR CHANDRA VIDYASAGAR COLLEGE, BELONIA	9436413267	kuldipgosai@gmail.com	Kp
58	SUSMITA DAS	Faculty	RAMTHAKUR COLLEGE	9612878274	susmitadas_cse@yahoo.in	
59	DEBADRITA PAL	Faculty	MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY	8794094091	debadritapal1@gmail.com	
60	NANI GOPAL DEBNATH	Faculty	CHOUHDURY BARI GIRLS' H.S.SCHOOL	9436138001	imnanigopal@gmail.com	
61	BABLI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774510130	debnathbabli25@gmail.com	Babli Debnath
62	ANKIT KISHORE SEN	Scholar	TRIPURA UNIVERSITY	9436309671	ankitkumersen12@gmail.com	Ankit Sen
63	DR. MAMPI DEVI	Scholar	TRIPURA UNIVERSITY	8011114353	drmampidevi@gmail.com	M. Devi
64	ARNAB DASGUPTA	Faculty. Scholar	BPUT	9774794946	arnabraj16@yahoo.com	Ar. Dasgupta
65	BIMAL DEBNATH	Scholar	TRIPURA UNIVERSITY	9615811962	bimal.physics@tripurauniv.in	Bimal Debnath 13/01/2020
66	DEBOJYOTI NATH	Scholar	TRIPURA UNIVERSITY	9854292511	debo.phy@gmail.com	debojyoti nath 13/01/2020
67	SANGHITA BASAK	Scholar	TRIPURA UNIVERSITY	9774850930	sbm.sanghita@gmail.com	Sanghita Basak 13.01.2020.
68	SIMI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774859665	debnathsimi15@gmail.com	Simi Debnath 13.01.2020

69	SURAJIT <i>Sanha</i>	Scholar	TRIPURA UNIVERSITY	8414942570	surajitagt93@gmail.com	<i>Surajit Sanha</i>
70	HRITINAVA BANIK	Scholar	TRIPURA UNIVERSITY	8794091105	behungry1994@gmail.com	<i>Hritinava Banik</i> 13/01/2020
71	MANISH DEBBARMA	Scholar	TRIPURA UNIVERSITY	8413809664	mkdphy_tu@yahoo.com	<i>Manish Debbarma</i> 13/01/2020
72	RIPA PAUL	Scholar	TRIPURA UNIVERSITY	8974643636	paulripa574230@gmail.com	
73	SUDIP SUKLABAIIDYA	Scholar	TRIPURA UNIVERSITY	8837027483	sudips231@gmail.com	
74	RAKTIM ACHARJEE <i>X</i>	Scholar	TRIPURA UNIVERSITY	8837063637	raktim.acharjee8@gmail.com	
75	MADHU CHANDA ROY	PG Student	TRIPURA UNIVERSITY	8837302153	romadhuchanda61@gmail.com	
76	DEEPIYOTI DAS	PG Student	TRIPURA UNIVERSITY	8837057050	deepd475@gmail.com	<i>Deepiyoti Das</i>
77	SWAPNANEEL DHAR	PG Student	TRIPURA UNIVERSITY	7005060038	dharswapnaneel007@gmail.com	<i>Swapnaneel Dhar</i>
78	PAYEL CHATTERJEE	PG Student	TRIPURA UNIVERSITY	9475677977	chatterjeepayel9596@gmail.com	<i>Payel Chatterjee</i>
79	RAUSHAN KUMAR	PG Student	TRIPURA UNIVERSITY	8521711920	raushanmail8@gmail.com	<i>Raushan K</i>
80	VISHAL PAL	PG Student	TRIPURA UNIVERSITY	7005273911	vishalpal555@gmail.com	<i>Vishal Pal</i>
81	MADHURIMA BHATTACHARYA	PG Student	TRIPURA UNIVERSITY	9862714750	madhusherlock10894@gmail.com	<i>Madhurima Bhattacharya</i>
82	JYOTIRMOY SIL SHARMA	PG Student	TRIPURA UNIVERSITY	9402181084	mailme.jyotirmoy@gmail.com	<i>Jyotirmoy Sil Sharma</i>

83	RANADHIR DEBNATH	PG Student	TRIPURA UNIVERSITY	8974612582	ranadhirdebnath02@gmail.com	Ranadhir Debnath
84	SWARARINA LODH	PG Student	TRIPURA UNIVERSITY	7005433960	swararina.lodh123@gmail.com	Swararina lodh.
85	SWARNALI DHAR	PG Student	TRIPURA UNIVERSITY	9862869144	swarnalidhar1234@gmail.com	Swarnali Dhar
86	CHINMOY SARKAR	PG Student	TRIPURA UNIVERSITY	8794335798	chinmoy759@gmail.com	
87	SUSMITA DAS	PG Student	TRIPURA UNIVERSITY	9774088919	susmita14tu@gmail.com	Susmita Das
88	SUSHANTA DHAR	PG Student	TRIPURA UNIVERSITY	6009248408	sushanta.4281@gmail.com	Sushanta Dhar
89	RAJESWAR ROY	PG Student	TRIPURA UNIVERSITY	8787478506	rajeswarroy4@gmail.com	Rajeshwar Roy
90	RAJA SAHA	PG Student	TRIPURA UNIVERSITY	6294783692	rajasaha7636@gmail.com	
91	SAMIRAN BANIK	Scholar	NIT DURGAPUR	9775223639	samiran.phd@gmail.com	Samiran Banik
92	IVAN DAS	Scholar	TRIPURA UNIVERSITY	9038147091	ivandas94@gmail.com	Ivan Das
93	RUBI DEBBARMA	PG Student	TRIPURA UNIVERSITY	9089616617	rubidbbrm@gmail.com	Rubi Debbarma.
94	DAIBAT MAJUMDAR	PG Student	TRIPURA UNIVERSITY	7005046071	citizenkane319@gmail.com	Daibant Majumdar
95	SUBIR SUTRADHAR	PG Student	TRIPURA UNIVERSITY	9862403214	subirsutradhar96@gmail.com	Subir Sutradhar
96	AIJAK JAMATIA	PG Student	TRIPURA UNIVERSITY	9485155449	aijakjamatia@gmail.com	Aijak Jamatia



111	Rachal Das	Scholar	Tripura University	8974300637	rachal.das95@gmail.com	
112	Suman Das	Research Scholar	Tripura University	9862534158	suman.das1894@gmail.com	Suman Das
113	Keya Chowdhury	M.Tech	Tripura University	8794423216	ckaya28@gmail.com	
114	Dipankar Das	Faculty	WBBSU	8837278177	dipankar.das@wbbsu.ac.in	
115	Medha Roy Sarkar	M.Tech	Tripura University	9436344674	roy.medha25@gmail.com	
116	Sangita Das Biswas	Faculty	Tripura University	9436183551	sangita.das@rediffmail.com	
117	Somdeep Bhattacharjee	Ph.D	Tripura University	9436145636	somdeep.ee@tripurauniv.in	
118	Saughiti Baidya	Ph.D	Tripura University	8415844859	saughitibaidya@gmail.com	
119	Arup Ratan Das	M.Tech	Tripura University	8787420761	arupratan.das18@gmail.com	
120	Shuvam Majumdar	M.Tech	T.U	7005639618	shuvam.majumdar1@gmail.com	
121	Rajeev Dey	M.Tech	T.U	7005601058	rajeev.dey7@gmail.com	
122	Bibek Majumdar	ph.D	T.U	961516745	bibekmajumdar@gmail.com	
<del>123</del>	<del>Babli Debbarth</del>	<del>Scholar</del>	<del>T.U</del>	<del>9774510130</del>	<del>babli.das@gmail.com</del>	<del></del>
123	Sarbani Mandal	M.Tech	Tripura University	9774720744	sarbani.9774@gmail.com	Sarbani Mandal



Scanned by CamScanner

DAY 1

ATTENDANCE SHEET (MACHINE LEARNING & ARTIFICIAL INTELLIGENCE)

13/01/2020

Sl. No.	Name of Participant	Category	Participant's Institute	Mobile No.	Email address	Registration	Session I	Session II
24	DR. DEBASISH MONDAL	Faculty	RCC INSTITUTE OF INFORMATION TECHNOLOGY	9007582135	mondald12@yahoo.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
35	SAURAJIT RAY	Scholar	BODOLAND UNIVERSITY	9707087290	saurajitray03@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
38	SAJAL KANTA DAS	Faculty	DHALAI DISTRICT POLYTECHNIC	9863383703	sajalmtechcse@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
41	SAUMYADIP BANIK	Faculty	NORTH TRIPURA DISTRICT POLYTECHNIC	9863187057	saumyadiptec@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
47	SAMRAT HORE	Faculty	TRIPURA UNIVERSITY	8730909186	samrathore@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
48	RAJAT GHOSH	Faculty	TRIPURA UNIVERSITY	9774598572	rajatghosh@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
49	ABHISHEK MAJUMDER	Faculty	TRIPURA UNIVERSITY	9436768582	abhi2012@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
50	JAYANTA PAL	Faculty	TRIPURA UNIVERSITY	9774829599	jayantapal@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
51	SURENDRA KUMAR PAL	Faculty	TRIPURA UNIVERSITY	9862203858	asstlibrarian1@tripurauniv.in			
52	SWARUP NANDI	Faculty	TRIPURA UNIVERSITY	9436454409	swarupnandi@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
53	SUMANTA SAHA	Faculty	TRIPURA UNIVERSITY	9366172553	sumanta_saha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
54	RITAM SAHA	Faculty	TRIPURA UNIVERSITY	9774148558	ritamsaha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
55	SWARUP BHATTACHARJEE	Faculty	ICV COLLEGE, BELONIA	9862029626	swarup.bhattacharjee@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
57	DR. KULDIP GOSAI	Faculty	ISWAR CHANDRA VIDYASAGAR COLLEGE, BELONIA	9436413267	kuldipgosai@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
61	BABLI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774510130	debnathbabli25@gmail.com			
62	ANKIT KISHORE SEN	Scholar	TRIPURA UNIVERSITY	9436309671	ankitkumarsen12@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
63	DR. MAMPI DEVI	Scholar	TRIPURA UNIVERSITY	8011114353	drampidevi@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
64	ARNAB DASGUPTA	Faculty	Institute of Nursing Science	9774794946	arnabraj16@yahoo.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
65	BIMAL DEBNATH	Scholar	TRIPURA UNIVERSITY	9615811962	bimal.physics@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
66	DEBOJYOTI NATH	Scholar	TRIPURA UNIVERSITY	9854292511	debo.phy@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

Date: 13/01/2020

67	SANGHITA BASAK	Scholar	TRIPURA UNIVERSITY	9774850930	sbm.sanghita@gmail.com	Basak	Basak	Basak
68	SIMI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774859665	debnathsimi15@gmail.com			
69	SURAJIT SARKAR	Scholar	TRIPURA UNIVERSITY	8414942570	surajitagt93@gmail.com	S. Sarkar	S. Sarkar	S. Sarkar
70	HRITINAVA BANIK	Scholar	TRIPURA UNIVERSITY	8794091105	behungry1994@gmail.com	Hritinava	Hritinava	Hritinava
71	MANISH DEBBARMA	Scholar	TRIPURA UNIVERSITY	8413809664	mkdphyltu@yahoo.com			
76	DEEPIYOTI DAS	PG Student	TRIPURA UNIVERSITY	8837057050	deepd475@gmail.com	Deepiyoti	Deepiyoti	Deepiyoti
77	SWAPNANEEL DHAR	PG Student	TRIPURA UNIVERSITY	7005060038	dharswapnaneel007@gmail.com	Swapnaneel Dhar	Swapnaneel Dhar	Swapnaneel Dhar
78	PAYEL CHATTERJEE	PG Student	TRIPURA UNIVERSITY	9475677977	chatterjeepayel9596@gmail.com	Payel Chatterjee	Payel Chatterjee	Payel Chatterjee
79	RAUSHAN KUMAR	PG Student	TRIPURA UNIVERSITY	8521711920	raushanmail8@gmail.com	Raushank	Raushank	Raushank
80	VISHAL PAL	PG Student	TRIPURA UNIVERSITY	7005273911	vishalpal555@gmail.com	Vishal Pal	Vishal Pal	Vishal Pal
81	MADHURIMA BHATTACHARYA	PG Student	TRIPURA UNIVERSITY	9862714750	madhusherlock10894@gmail.com	M. Bhattacharya	M. Bhattacharya	M. Bhattacharya
82	JYOTIRMOY SIL SHARMA	PG Student	TRIPURA UNIVERSITY	9402181084	mailme.jyotirmoy@gmail.com	Jyotirmoyss	Jyotirmoyss	Jyotirmoyss
83	RANADHIR DEBNATH	PG Student	TRIPURA UNIVERSITY	8974612582	ranadhirdebnath02@gmail.com	Ra	Ra	Ra
84	SWARARINA LODH	PG Student	TRIPURA UNIVERSITY	7005433960	swararina.lodh123@gmail.com	SL	SL	SL
85	SWARNALI DHAR	PG Student	TRIPURA UNIVERSITY	9862869144	swarnalidhar1234@gmail.com			
87	SUSMITA DAS	PG Student	TRIPURA UNIVERSITY	9774088919	susmita14tu@gmail.com	Susmita Das	Susmita Das	Susmita Das
88	SUSHANTA DHAR	PG Student	TRIPURA UNIVERSITY	6009248408	sushanta.4281@gmail.com	Sushanta Dhar	Sushanta Dhar	Sushanta Dhar
89	RAJESWAR ROY	PG Student	TRIPURA UNIVERSITY	8787478506	rajeswarroy4@gmail.com	Rajeshwar Roy	Rajeshwar Roy	Rajeshwar Roy
91	SAMIRAN BANIK	Scholar	NIT DURGAPUR	9775223639	samiran.phd@gmail.com	S. Banik	S. Banik	S. Banik



Date: 13/01/2020

92	IVAN DAS	Scholar	TRIPURA UNIVERSITY	9038147091	ivandas94@gmail.com	Ivan Das	Ivan Das	Ivan Das
93	RUBI DEBBARMA	PG Student	TRIPURA UNIVERSITY	9089616617	rubidbbrm@gmail.com	Rubi D/B	Rubi D/B	Rubi D/B
94	DAIBAT MAJUMDAR	PG Student	TRIPURA UNIVERSITY	7005046071	citizenkane319@gmail.com	Daibant Majumdar	Daibant Majumdar	Daibant Majumdar
95	SUBIR SUTRADHAR	PG Student	TRIPURA UNIVERSITY	9862403214	subirsutradhar96@gmail.com	Subir	Subir	Subir
96	AIJAK JAMATIA	PG Student	TRIPURA UNIVERSITY	9485155449	aijakjamatia@gmail.com	Aijak Jamatia	Aijak Jamatia	Aijak Jamatia
98	UTTARA DAS	PG Student	TRIPURA UNIVERSITY	9366774712	uttarad1995@gmail.com	Uttara Das	Uttara Das	Uttara Das
99	TANMOY DAS	FACULTY	THE INDIAN FREELANCER	9986660536	tanbreathes@gmail.com	Tan	Tan	Tan
100	TANDRA SARKAR	FACULTY	TRIPURA UNIVERSITY			TS	TS	TS
101	BUAY DEBNATH	PG Student	TRIPURA UNIVERSITY	981326148	bijay549@gmail.com	Bijay Debnath	Bijay Debnath	Bijay Debnath
102	BISHANKA BRATA BHOWMIK	Faculty	TRIPURA UNIVERSITY					
103	DEBASMITA RAY CHAUDHURI	PG Student	TRIPURA UNIVERSITY	897496827	debasmita1996@gmail.com	Debasmita	Debasmita	Debasmita
104	PAPIYA DEBBARMA	PG Student	TRIPURA UNIVERSITY	986246376	papiyadbb@gmail.com	Papiya	Papiya	Papiya
105	SANJUKTA BHOWMIK	PG Student	TRIPURA UNIVERSITY	7005810520	bhowmiksanjukta@gmail.com	Sanjukta	Sanjukta	Sanjukta
106	SUJATA DASH	PG Student	TRIPURA UNIVERSITY	700527556	dsujata95@gmail.com	.SD	.SD	.SD
107	DEBANKITA GHOSH	Scholar	TRIPURA UNIVERSITY					
108	SAYANTIKA CHANDA	Scholar	TRIPURA UNIVERSITY					
109	NITISH SINHA	PG Student	TRIPURA UNIVERSITY	8415022833	nitish.ns0176@gmail.com	Nitish Sinha	Nitish Sinha	Nitish Sinha
110	SUBRATA GHOSH	PG Student	TRIPURA UNIVERSITY	7005264390	njelit.subrata@gmail.com	S.ghosh	S.ghosh	S.ghosh
111	RAKHAL DAS	Scholar	TRIPURA UNIVERSITY					
112	SUMAN DAS	Scholar	TRIPURA UNIVERSITY	9862534158	sumandas1992@gmail.com	Suman Das	Suman Das	Suman Das
113	KEYA CHOWDHURY	PG Student	TRIPURA UNIVERSITY	8794123216	ckeya28@gmail.com	Keya	Keya	Keya



Date: 13/01/2020

depan kardor ya 600 coria

114	DIPANKAR DE	Faculty	TRIPURA UNIVERSITY	683727812	depan kardor ya 600 coria			
115	MEDHA ROY SARKAR	PG Student	TRIPURA UNIVERSITY	9436344674	medha25@gmail.com			
116	SANGITA DAS BISWAS	Faculty	TRIPURA UNIVERSITY	9436183551	sangitadas@tripurauni.in			
117	SOMUDEEP BHATTACHARJEE	Scholar	TRIPURA UNIVERSITY	9436945636	somudeep.ee@tripurauniv.in			
118	SANGHITA BAIDYA	Scholar	TRIPURA UNIVERSITY	8415874859	sanghitabaidya@gmail.com			
119	ARUP RATAN DAS	PG Student	TRIPURA UNIVERSITY	8787420769	arupratan18@gmail.com			
120	SHUVAM MAJUMDER	PG Student	TRIPURA UNIVERSITY	7005639618	shuvam.majumder@gmail.com			
121	RAJBEE DEY	PG Student	TRIPURA UNIVERSITY	7005601058	rajbeedey7@gmail.com			
122	BIBEK MAJUMDER	Scholar	TRIPURA UNIVERSITY					
123	SARBANI MANDAL	PG Student	TRIPURA UNIVERSITY	9774720149	sarbani.9774@gmail.com			
124	SUJAN DAS	PG Student	TRIPURA UNIVERSITY	9774668197	sujan.das2698@gmail.com			

DAY 2

Date - 14/01/2020

ATTENDANCE SHEET (MACHINE LEARNING & ARTIFICIAL INTELLIGENCE)

Sl. No.	Name of Participant	Category	Participant's Institute	Mobile No.	Email address	Session III	Session IV	Session V
1	DR. DEBASISH MONDAL	Faculty	RCC INSTITUTE OF INFORMATION TECHNOLOGY	9007582135	mondald12@yahoo.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2	SAURAJIT RAY	Scholar	BODOLAND UNIVERSITY	9707087290	saurajitray03@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3	SAJAL KANTA DAS	Faculty	DHALAI DISTRICT POLYTECHNIC	9863383703	sajalmtechcse@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	SAUMYADIP BANIK	Faculty	NORTH TRIPURA DISTRICT POLYTECHNIC	9863187057	saumyadiptec@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	SAMRAT HORE	Faculty	TRIPURA UNIVERSITY	8730909186	samrathore@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	RAJAT GHOSH	Faculty	TRIPURA UNIVERSITY	9774598572	rajatghosh@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7	ABHISHEK MAJUMDER	Faculty	TRIPURA UNIVERSITY	9436768582	abh2012@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8	JAYANTA PAL	Faculty	TRIPURA UNIVERSITY	9774829599	jayantapal@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9	SURENDRA KUMAR PAL	Faculty	TRIPURA UNIVERSITY	9862203858	asstlibrarian1@tripurauniv.in		A	
10	SWARUP NANDI	Faculty	TRIPURA UNIVERSITY	9436454409	swarupnandi@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11	SUMANTA SAHA	Faculty	TRIPURA UNIVERSITY	9366172553	sumanta_saha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12	RITAM SAHA	Faculty	TRIPURA UNIVERSITY	9774148558	ritamsaha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13	SWARUP BHATTACHARJEE	Faculty	ICV COLLEGE, BELONIA	9862029626	swarup.bhattacharjee@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14	DR. KULDIP GOSAI	Faculty	ISWAR CHANDRA VIDYASAGAR COLLEGE, BELONIA	9436413267	kuldipgosai@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15	BABLI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774510130	debnathbabli25@gmail.com			
16	ANKIT KISHORE SEN	Scholar	TRIPURA UNIVERSITY	9436309671	ankitkumersen12@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	DR. MAMPI DEVI	Scholar	TRIPURA UNIVERSITY	8011114353	drmampidevi@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
18	ARNAB DASGUPTA	Faculty		9774794946	arnabraj16@yahoo.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

Date: 14/01/2020

19	BIMAL DEBNATH	Scholar	TRIPURA UNIVERSITY	9615811962	bimal.physics@tripurauniv.in			
20	DEBOJYOTI NATH	Scholar	TRIPURA UNIVERSITY	9854292511	debo.phy@gmail.com			
21	SANGHITA BASAK	Scholar	TRIPURA UNIVERSITY	9774850930	sbm.sanghita@gmail.com			
22	SIMI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774859665	debnathsimi15@gmail.com			
23	SURAJIT SARKAR	Scholar	TRIPURA UNIVERSITY	8414942570	surajitagt93@gmail.com			
24	HRITINAVA BANIK	Scholar	TRIPURA UNIVERSITY	8794091105	behungry1994@gmail.com			
25	MANISH DEBBARMA	Scholar	TRIPURA UNIVERSITY	8413809664	mkdphy_tu@yahoo.com			
26	DEEPLYOTI DAS	PG Student	TRIPURA UNIVERSITY	8837057050	deepd475@gmail.com			
27	SWAPNANEEL DHAR	PG Student	TRIPURA UNIVERSITY	7005060038	dharswapnaneel007@gmail.com			
28	PAYEL CHATTERJEE	PG Student	TRIPURA UNIVERSITY	9475677977	chatterjeepayel9596@gmail.com			
29	RAUSHAN KUMAR	PG Student	TRIPURA UNIVERSITY	8521711920	raushanmail8@gmail.com			
30	VISHAL PAL	PG Student	TRIPURA UNIVERSITY	7005273911	vishalpal555@gmail.com			
31	MADHURIMA BHATTACHARYA	PG Student	TRIPURA UNIVERSITY	9862714750	madhusherlock10894@gmail.com			
32	JYOTIRMOY SIL SHARMA	PG Student	TRIPURA UNIVERSITY	9402181084	mailme.jyotirmoy@gmail.com			
33	RANADHIR DEBNATH	PG Student	TRIPURA UNIVERSITY	8974612582	ranadhirdebnath02@gmail.com			
34	SWARARINA LODH	PG Student	TRIPURA UNIVERSITY	7005433960	swararina.lodh123@gmail.com			
35	SWARNALI DHAR	PG Student	TRIPURA UNIVERSITY	9862869144	swarnalidhar1234@gmail.com			



Date = 14/01/2020

36	SUSMITA DAS	PG Student	TRIPURA UNIVERSITY	9774088919	susmita14tu@gmail.com	Susmita Das	Susmita Das	Susmita Das
37	SUSHANTA DHAR	PG Student	TRIPURA UNIVERSITY	6009248408	sushanta.4281@gmail.com	Sushanta	Sushanta	Sushanta
38	RAJESWAR ROY	PG Student	TRIPURA UNIVERSITY	8787478506	rajeswarroy4@gmail.com	Rajeswar Roy	Rajeswar Roy	Rajeswar Roy
39	SAMIRAN BANIK	Scholar	NIT DURGAPUR	9775223639	samiran.phd@gmail.com	S Banik	S Banik	S Banik
40	IVAN DAS	Scholar	TRIPURA UNIVERSITY	9038147091	ivandas94@gmail.com	Ivan Das	Ivan Das	Ivan Das
41	RUBI DEBBARMA	PG Student	TRIPURA UNIVERSITY	9089616617	rubidbbrm@gmail.com	Rubi D/D	Rubi D/D	Rubi D/D
42	DAIBAT MAJUMDAR	PG Student	TRIPURA UNIVERSITY	7005046071	citizenkane319@gmail.com	Daibhat Majumdar	Daibhat Majumdar	Daibhat Majumdar
43	SUBIR SUTRADHAR	PG Student	TRIPURA UNIVERSITY	9862403214	subirsutradhar96@gmail.com	Subir	Subir	Subir
44	AIJAK JAMATIA	PG Student	TRIPURA UNIVERSITY	9485155449	aijakjamatia@gmail.com	Aijak Jamatia	Aijak Jamatia	Aijak Jamatia
45	UTTARA DAS	PG Student	TRIPURA UNIVERSITY	9366774712	uttarad1995@gmail.com	Uttara Das	Uttara Das	Uttara Das
46	TANMOY DAS	FACULTY	THE INDIAN FREELANCER	9986660536	tanbreathes@gmail.com	Tan	Tan	Tan
47	TANDRA SARKAR	FACULTY	TRIPURA UNIVERSITY	9774214495	tandrasarkar85@gmail.com	Tandra	Tandra	Tandra
48	BIJAY DEBNATH	PG Student	TRIPURA UNIVERSITY	8787326748	bijay5h94@gmail.com	Bijay Debnath	Bijay Debnath	Bijay Debnath
49	BISHANKA BRATA BHOWMIK	Faculty	TRIPURA UNIVERSITY	7005869481	bishankabhowmik@tripurauniv.in	Bishanka	Bishanka	Bishanka
50	DEBASMITA RAY CHAUDHURI	PG Student	TRIPURA UNIVERSITY	8974468274	roychudhurydebasm@gmail.com	Debasmita	Debasmita	Debasmita
51	PAPIYA DEBBARMA	PG Student	TRIPURA UNIVERSITY	9862762576	papiyadb96@gmail.com	Papiya	Papiya	Papiya
52	SANJUKTA BHOWMIK	PG Student	TRIPURA UNIVERSITY	7005820520	bhowmiksanjukta95@gmail.com	SJB	SJB	SJB
53	SUJATA DASH	PG Student	TRIPURA UNIVERSITY	7005527556	dsujata95@gmail.com	SD	SD	SD



Date: 14/01/2020

54	DEBANKITA GHOSH	Scholar	TRIPURA UNIVERSITY	7005408308	debankita.physics@tripurauniv.in			
55	SAYANTIKA CHANDA	Scholar	TRIPURA UNIVERSITY	8794843075	sayantika.physics@tripurauniv.in			
56	NITISH SINHA	PG Student	TRIPURA UNIVERSITY	8415022835	nitish.ns0176@gmail.com	Nitish Sinha	Nitish Sinha	Nitish Sinha
57	SUBRATA GHOSH	PG Student	TRIPURA UNIVERSITY	700524390	nielit.subrata@gmail.com			
58	RAKHAL DAS	Scholar	TRIPURA UNIVERSITY	8974300687	rakhal95@gmail.com			
59	SUMAN DAS	Scholar	TRIPURA UNIVERSITY	9862534158	sumandas18842@gmail.com			
60	KEYA CHOWDHURY	PG Student	TRIPURA UNIVERSITY	8794423216	ckey28@gmail.com	Keya	Keya	Keya
61	DIPANKAR DE	Faculty	TRIPURA UNIVERSITY	8537278117	dipankarde@yahoo.co.in	De	De	De
62	MEDHA ROY SARKAR	PG Student	TRIPURA UNIVERSITY	9436344674	roymedha25@gmail.com	Medha Roy Sarkar	Medha Roy Sarkar	Medha Roy Sarkar
63	SANGITA DAS BISWAS	Faculty	TRIPURA UNIVERSITY	9436183551	sdasbiswas@tripurauniv.in	Sh	Sh	Sh
64	SOMUDEEP BHATTACHARJEE	Scholar	TRIPURA UNIVERSITY	9436945636	somudeep.ee@tripurauniv.in	So	So	So
65	SANGHITA SANGITA BAIDYA	Scholar	TRIPURA UNIVERSITY	8415874859	sangita.baidya7@gmail.com	Sanghita Baidya	Sop	Sop
66	ARUP RATAN DAS	PG Student	TRIPURA UNIVERSITY	8787420761	arupratandas18@gmail.com	Arup	Arup	Arup
67	SHUVAM MAJUMDER	PG Student	TRIPURA UNIVERSITY	7005639618	shuvammajuder1@gmail.com	Sh	Sh	Sh
68	RAJBEE DEY	PG Student	TRIPURA UNIVERSITY	7005601058	rajbeedey7@gmail.com	Rajee	Rajee	Rajee
69	BIBEK MAJUMDER	Scholar	TRIPURA UNIVERSITY	9615463745	bibekmajumder6@gmail.com			
70	SARBANI MANDAL	PG Student	TRIPURA UNIVERSITY	9774720744	sarbani9774@gmail.com			
71	SUJAN DAS	PG Student	TRIPURA UNIVERSITY	9774668197	sujandas2690@gmail.com	Sujan Das	Sujan Das	Sujan Das

DAY 3

Date: 15/01/2020

ATTENDANCE SHEET (MACHINE LEARNING & ARTIFICIAL INTELLIGENCE)

Sl. No.	Name of Participant	Category	Participant's Institute	Mobile No.	Email address	Session VI	Session VII	Session VIII
1	DR. DEBASISH MONDAL	Faculty	RCC INSTITUTE OF INFORMATION TECHNOLOGY	9007582135	mondald12@yahoo.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2	SAURAJIT RAY	Scholar	BODOLAND UNIVERSITY	9707087290	saurajitray03@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3	SAJAL KANTA DAS	Faculty	DHALAI DISTRICT POLYTECHNIC	9863383703	sajalmtchcse@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	SAUMYADIP BANIK	Faculty	NORTH TRIPURA DISTRICT POLYTECHNIC	9863187057	saumyadiptec@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	SAMRAT HORE	Faculty	TRIPURA UNIVERSITY	8730909186	samrathore@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	RAJAT GHOSH	Faculty	TRIPURA UNIVERSITY	9774598572	rajatghosh@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7	ABHISHEK MAJUMDER	Faculty	TRIPURA UNIVERSITY	9436768582	abhi2012@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8	JAYANTA PAL	Faculty	TRIPURA UNIVERSITY	9774829599	jayantapal@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9	SURENDRA KUMAR PAL	Faculty	TRIPURA UNIVERSITY	9862203858	assttlibrarian1@tripurauniv.in			
10	SWARUP NANDI	Faculty	TRIPURA UNIVERSITY	9436454409	swarupnandi@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11	SUMANTA SAHA	Faculty	TRIPURA UNIVERSITY	9366172553	sumanta_saha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12	RITAM SAHA	Faculty	TRIPURA UNIVERSITY	9774148558	ritamsaha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13	SWARUP BHATTACHARJEE	Faculty	ICV COLLEGE, BELONIA	9862029626	swarup.bhattacharjee@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14	DR. KULDIP GOSAI	Faculty	ISWAR CHANDRA VIDYASAGAR COLLEGE, BELONIA	9436413267	kuldipgosai@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15	BABLI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774510130	debnathbabli25@gmail.com			
16	ANKIT KISHORE SEN	Scholar	TRIPURA UNIVERSITY	9436309671	ankitkumersen12@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	DR. MAMPI DEVI	Scholar	TRIPURA UNIVERSITY	8011114353	drmampidevi@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

Date: 15/01/2020

18	ARNAB DASGUPTA	Faculty	INSTITUTE OF NURSING SCIENCE	9774794946	arnabraj16@yahoo.com			
19	BIMAL DEBNATH	Scholar	TRIPURA UNIVERSITY	9615811962	bimal.physics@tripurauniv.in			
20	DEBOJYOTI NATH	Scholar	TRIPURA UNIVERSITY	9854292511	debo.phy@gmail.com			
21	SANGHITA BASAK	Scholar	TRIPURA UNIVERSITY	9774850930	sbm.sanghita@gmail.com			
22	SIMI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774859665	debnathsimi15@gmail.com			
23	SURAJIT SARKAR	Scholar	TRIPURA UNIVERSITY	8414942570	surajitagt93@gmail.com			
24	HRITINAVA BANIK	Scholar	TRIPURA UNIVERSITY	8794091105	behungry1994@gmail.com			
25	MANISH DEBBARMA	Scholar	TRIPURA UNIVERSITY	8413809664	mkdphy_tu@yahoo.com			
26	DEEPJYOTI DAS	PG Student	TRIPURA UNIVERSITY	8837057050	deepd475@gmail.com			
27	SWAPNANEEL DHAR	PG Student	TRIPURA UNIVERSITY	7005060038	dharswapnaneel007@gmail.com			
28	PAYEL CHATTERJEE	PG Student	TRIPURA UNIVERSITY	9475677977	chatterjeePAYEL9596@gmail.com			
29	RAUSHAN KUMAR	PG Student	TRIPURA UNIVERSITY	8521711920	raushanmail8@gmail.com			
30	VISHAL PAL	PG Student	TRIPURA UNIVERSITY	7005273911	vishalpal555@gmail.com			
31	MADHURIMA BHATTACHARYA	PG Student	TRIPURA UNIVERSITY	9862714750	madhusherlock10894@gmail.com			
32	JYOTIRMOY SIL SHARMA	PG Student	TRIPURA UNIVERSITY	9402181084	mailme.jyotirmoy@gmail.com			
33	RANADHIR DEBNATH	PG Student	TRIPURA UNIVERSITY	8974612582	ranadhirdebnath02@gmail.com			
34	SWARARINA LODH	PG Student	TRIPURA UNIVERSITY	7005433960	swararina.lodh123@gmail.com			



Date 15/01/20/20

35	SWARNALI DHAR	PG Student	TRIPURA UNIVERSITY	9862869144	swarnalidhar1234@gmail.com			
36	SUSMITA DAS	PG Student	TRIPURA UNIVERSITY	9774088919	susmita14tu@gmail.com	Susmita Das	Susmita Das	Susmita Das
37	SUSHANTA DHAR	PG Student	TRIPURA UNIVERSITY	6009248408	sushanta.4281@gmail.com	Sushanta Dhar	Sushanta Dhar	Sushanta Dhar
38	RAJESWAR ROY	PG Student	TRIPURA UNIVERSITY	8787478506	rajeswarroy4@gmail.com	R. Roy	R. Roy	R. Roy
39	SAMIRAN BANIK	Scholar	NIT DURGAPUR	9775223639	samiran.phd@gmail.com	S. Banik	S. Banik	S. Banik
40	IVAN DAS	Scholar	TRIPURA UNIVERSITY	9038147091	ivandas94@gmail.com	Ivan Das	Ivan Das	Ivan Das
41	RUBI DEBBARMA	PG Student	TRIPURA UNIVERSITY	9089616617	rubidbbrm@gmail.com	Rubi DB	Rubi	Rubi DB
42	DAIBAT MAJUMDAR	PG Student	TRIPURA UNIVERSITY	7005046071	citizenkane319@gmail.com	Daihat	Daihat	Daihat
43	SUBIR SUTRADHAR	PG Student	TRIPURA UNIVERSITY	9862403214	subirsutradhar96@gmail.com	Subir Suta		
44	AJAK JAMATIA	PG Student	TRIPURA UNIVERSITY	9485155449	aijakjamatia@gmail.com	Ajak Jamatia	Ajak Jamatia	Ajak Jamatia
45	UTTARA DAS	PG Student	TRIPURA UNIVERSITY	9366774712	uttarad1995@gmail.com	Uttara Das	Uttara Das	Uttara Das
46	TANMOY DAS	FACULTY	THE INDIAN FREELANCER	9986660536	tanbreathes@gmail.com	Tanmo	Tanmo	Tanmo
47	TANDRA SARKAR	FACULTY	TRIPURA UNIVERSITY	9774214495	tandrasarkar85@gmail.com	Tandra	Tandra	Tandra
48	BIJAY DEBNATH	PG Student	TRIPURA UNIVERSITY	8787326748	bijay5h94@gmail.com	Bijay Debnath	Bijay Debnath	Bijay Debnath
49	BISHANKA BRATA BHOWMIK	Faculty	TRIPURA UNIVERSITY	7005869481	bishankabhowmik@tripurauniv.in			
50	DEBASMITA RAY CHAUDHURI	PG Student	TRIPURA UNIVERSITY	8974468274	roychudhudebasmita@gmail.com	Debasmita Ray	Debasmita Ray	Debasmita Ray
51	PAPIYA DEBBARMA	PG Student	TRIPURA UNIVERSITY	9862762576	papiyadb96@gmail.com	Papiya Debnath	Papiya Debnath	Papiya Debnath



15/01/2020

52	SANJUKTA BHOWMIK	PG Student	TRIPURA UNIVERSITY	7005820520	bhowmiksanjukta95@gmail.com	S Bhowmik	S Bhowmik	S Bhowmik
53	SUJATA DASH	PG Student	TRIPURA UNIVERSITY	7005527556	dsujata95@gmail.com	S Dash	S Dash	S Dash
54	DEBANKITA GHOSH	Scholar	TRIPURA UNIVERSITY	7005408308	debankita.physics@tripurauniv.in			
55	SAYANTIKA CHANDA	Scholar	TRIPURA UNIVERSITY	8794843075	sayantika.physics@tripurauniv.in			
56	NITISH SINHA	PG Student	TRIPURA UNIVERSITY	8415022835	nitish.ns0176@gmail.com	Nitish sinha	Nitish sinha	Nitish sinha
57	SUBRATA GHOSH	PG Student	TRIPURA UNIVERSITY	7005264390 700524390	nielit.subrata@gmail.com	S. ghosh	S. ghosh	S. ghosh
58	RAKHAL DAS	Scholar	TRIPURA UNIVERSITY	8974300687	rakhaldas95@gmail.com			
59	SUMAN DAS	Scholar	TRIPURA UNIVERSITY	9862534158	sumandas18842@gmail.com			
60	KEYA CHOWDHURY	PG Student	TRIPURA UNIVERSITY	8794423216	ckeya28@gmail.com	Keya	Keya	Keya
61	DIPANKAR DE	Faculty	TRIPURA UNIVERSITY	8537278117	dipankarde@yahoo.co.in	De	De	De
62	MEDHA ROY SARKAR	PG Student	TRIPURA UNIVERSITY	9436344674	roymedha25@gmail.com	Medha	Medha	Medha
63	SANGITA DAS BISWAS	Faculty	TRIPURA UNIVERSITY	9436183551	sdasbiswas@tripurauniv.in	Sbs	Sbs	Sbs
64	SOMUDEEP BHATTACHARJEE	Scholar	TRIPURA UNIVERSITY	9436945636	somudeep.ee@tripurauniv.in	Som	Som	Som
65	SANGHITA SANGITA BAIDYA	Scholar	TRIPURA UNIVERSITY	8415874859	sangitabaidya7@gmail.com	Sap	Sap	Sap
66	ARUP RATAN DAS	PG Student	TRIPURA UNIVERSITY	8787420761	arupratandas18@gmail.com	Arup	Arup	Arup
67	SHUVAM MAJUMDER	PG Student	TRIPURA UNIVERSITY	7005639618	shuvammajuder1@gmail.com	Sh	Sh	Sh
68	RAJBEE DEY	PG Student	TRIPURA UNIVERSITY	7005601058	rajbeedey7@gmail.com	Raj	Raj	Raj

Date: 15/01/2020

69	BIBEK MAJUMDER	Scholar	TRIPURA UNIVERSITY	9615463745	bibekmajumder6@gmail.com			
70	SARBANI MANDAL	PG Student	TRIPURA UNIVERSITY	9774720744	sarbani9774@gmail.com			
71	SUJAN DAS	PG Student	TRIPURA UNIVERSITY	9774668197	sujandas2690@gmail.com	Sujan Das	Sujan Das	Sujan Das
72	BHASKAR BISWAS	Faculty	TRIPURA UNIVERSITY	9774045903	bhaskar.cse11@gmail.com	Bh	Bh	Bh

(Day 4)

Date: 16/01/2020

## ATTENDANCE SHEET (MACHINE LEARNING &amp; ARTIFICIAL INTELLIGENCE)

Sl. No.	Name of Participant	Category	Participant's Institute	Mobile No.	Email address	Session IX	Session X	Session XI
1	DR. DEBASISH MONDAL	Faculty	RCC INSTITUTE OF INFORMATION TECHNOLOGY	9007582135	mondald12@yahoo.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2	SAURAJIT RAY	Scholar	BODOLAND UNIVERSITY	9707087290	saurajitray03@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3	SAJAL KANTA DAS	Faculty	DHALAI DISTRICT POLYTECHNIC	9863383703	sajalmtechcse@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	SAUMYADIP BANIK	Faculty	NORTH TRIPURA DISTRICT POLYTECHNIC	9863187057	saumyadiptec@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	SAMRAT HORE	Faculty	TRIPURA UNIVERSITY	8730909186	samrathore@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	RAJAT GHOSH	Faculty	TRIPURA UNIVERSITY	9774598572	rajatghosh@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7	ABHISHEK MAJUMDER	Faculty	TRIPURA UNIVERSITY	9436768582	abhi2012@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8	JAYANTA PAL	Faculty	TRIPURA UNIVERSITY	9774829599	jayantapal@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
9	SURENDRA KUMAR PAL	Faculty	TRIPURA UNIVERSITY	9862203858	assttlibrarian1@tripurauniv.in			
10	SWARUP NANDI	Faculty	TRIPURA UNIVERSITY	9436454409	swarupnandi@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11	SUMANTA SAHA	Faculty	TRIPURA UNIVERSITY	9366172553	sumanta_saha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12	RITAM SAHA	Faculty	TRIPURA UNIVERSITY	9774148558	ritamsaha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13	SWARUP BHATTACHARJEE	Faculty	ICV COLLEGE, BELONIA	9862029626	swarup.bhattacharjee@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14	DR. KULDIP GOSAI	Faculty	ISWAR CHANDRA VIDYASAGAR COLLEGE, BELONIA	9436413267	kuldipgosai@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15	BABLI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774510130	debnathbabli25@gmail.com			
16	ANKIT KISHORE SEN	Scholar	TRIPURA UNIVERSITY	9436309671	ankitkumersen12@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	DR. MAMPI DEVI	Scholar	TRIPURA UNIVERSITY	8011114353	drmampidevi@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
18	ARNAB DASGUPTA	Faculty	INSTITUTE OF NURSING SCIENCE	9774794946	arnabraj16@yahoo.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>



Date : 16/01/2020

19	BIMAL DEBNATH	Scholar	TRIPURA UNIVERSITY	9615811962	bimal.physics@tripurauniv.in			
20	DEBOJYOTI NATH	Scholar	TRIPURA UNIVERSITY	9854292511	debo.phy@gmail.com	debo	debo	debo
21	SANGHITA BASAK	Scholar	TRIPURA UNIVERSITY	9774850930	sbm.sanghita@gmail.com	Basak	Basak	Basak
22	SIMI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774859665	debnathsimi15@gmail.com	Simi	Simi	Simi
23	SURAJIT SARKAR	Scholar	TRIPURA UNIVERSITY	8414942570	surajitag93@gmail.com	S. Sarkar	S. Sarkar	S. Sarkar
24	HRITINAVA BANIK	Scholar	TRIPURA UNIVERSITY	8794091105	behungry1994@gmail.com	Hritinava	Hritinava	Hritinava
25	MANISH DEBBARMA	Scholar	TRIPURA UNIVERSITY	8413809664	mkdphy_tu@yahoo.com			
26	DEEPJYOTI DAS	PG Student	TRIPURA UNIVERSITY	8837057050	deepd475@gmail.com	Deepjyoti	Deepjyoti	Deepjyoti
27	SWAPNANEEL DHAR	PG Student	TRIPURA UNIVERSITY	7005060038	dharswapnaneel007@gmail.com	Shon	Shon	Shon
28	PAYEL CHATTERJEE	PG Student	TRIPURA UNIVERSITY	9475677977	chatterjeePAYEL9596@gmail.com	P.C.	P.C.	P.C.
29	RAUSHAN KUMAR	PG Student	TRIPURA UNIVERSITY	8521711920	raushanmail8@gmail.com	Raushan	Raushan	Raushan
30	VISHAL PAL	PG Student	TRIPURA UNIVERSITY	7005273911	vishalpal555@gmail.com	VP	VP	VP
31	MADHURIMA BHATTACHARYA	PG Student	TRIPURA UNIVERSITY	9862714750	madhusherlock10894@gmail.com	MD	MD	MD
32	JYOTIRMOY SIL SHARMA	PG Student	TRIPURA UNIVERSITY	9402181084	mailme.jyotirmoy@gmail.com	JSS	JSS	JSS
33	RANADHIR DEBNATH	PG Student	TRIPURA UNIVERSITY	8974612582	ranadhirdebnath02@gmail.com	Rd	Rd	Rd
34	SWARARINA LODH	PG Student	TRIPURA UNIVERSITY	7005433960	swararina.lodh123@gmail.com	SL	SL	SL
35	SWARNALI DHAR	PG Student	TRIPURA UNIVERSITY	9862869144	swarnalidhar1234@gmail.com			

Date: 16/01/2020

36	SUSMITA DAS	PG Student	TRIPURA UNIVERSITY	9774088919	susmita14tu@gmail.com	Susmita Das	Susmita Das	Susmita Das
37	SUSHANTA DHAR	PG Student	TRIPURA UNIVERSITY	6009248408	sushanta.4281@gmail.com	Sushanta	Sushanta	Sushanta
38	RAJESWAR ROY	PG Student	TRIPURA UNIVERSITY	8787478506	rajeswarroy4@gmail.com	R. Roy	R. Roy	R. Roy
39	SAMIRAN BANIK	Scholar	NIT DURGAPUR	9775223639	samiran.phd@gmail.com	S. Banik	S. Banik	S. Banik
40	IVAN DAS	Scholar	TRIPURA UNIVERSITY	9038147091	ivandas94@gmail.com	I. Das	I. Das	I. Das
41	RUBI DEBBARMA	PG Student	TRIPURA UNIVERSITY	9089616617	rubidbbrm@gmail.com	Rubi D/B	Rubi D/B	Rubi D/B
42	DAIBAT MAJUMDAR	PG Student	TRIPURA UNIVERSITY	7005046071	citizenkane319@gmail.com	D. Majumdar	D. Majumdar	D. Majumdar
43	SUBIR SUTRADHAR	PG Student	TRIPURA UNIVERSITY	9862403214	subirsutradhar96@gmail.com	S. Sutradhar	S. Sutradhar	S. Sutradhar
44	AJAJAK JAMATIA	PG Student	TRIPURA UNIVERSITY	9485155449	aijakjamatia@gmail.com	A. Jamatia	A. Jamatia	A. Jamatia
45	UTTARA DAS	PG Student	TRIPURA UNIVERSITY	9366774712	uttarad1995@gmail.com	Uttara Das	Uttara Das	Uttara Das
46	TANMOY DAS	FACULTY	THE INDIAN FREELANCER	9986660536	tanbreathes@gmail.com	T. Das	T. Das	T. Das
47	TANDRA SARKAR	FACULTY	TRIPURA UNIVERSITY	9774214495	tandrasarkar85@gmail.com	T. Sarkar	T. Sarkar	T. Sarkar
48	BIJAY DEBNATH	PG Student	TRIPURA UNIVERSITY	8787326748	bijay5h94@gmail.com	B. Debnath	B. Debnath	B. Debnath
49	BISHANKA BRATA BHOWMIK	Faculty	TRIPURA UNIVERSITY	7005869481	bishankabhowmik@tripurauniv.in			
50	DEBASMITA RAY CHAUDHURI	PG Student	TRIPURA UNIVERSITY	8974468274	roychudhuridebasmita@gmail.com	D. Chaudhuri	D. Chaudhuri	D. Chaudhuri
51	PAPIYA DEBBARMA	PG Student	TRIPURA UNIVERSITY	9862762576	papiyadb96@gmail.com	P. Debnath	P. Debnath	P. Debnath
52	SANJUKTA BHOWMIK	PG Student	TRIPURA UNIVERSITY	7005820520	bhowmiksankujta95@gmail.com	S. Bhowmik	S. Bhowmik	S. Bhowmik

Date : 16/01/2020

53	SUJATA DASH	PG Student	TRIPURA UNIVERSITY	7005527556	dsujata95@gmail.com	Sujata	Sujata	Sujata
54	DEBANKITA GHOSH	Scholar	TRIPURA UNIVERSITY	7005408308	debankita.physics@tripurauniv.in			
55	SAYANTIKA CHANDA	Scholar	TRIPURA UNIVERSITY	8794843075	sayantika.physics@tripurauniv.in			
56	NITISH SINHA	PG Student	TRIPURA UNIVERSITY	8415022835	nitish.ns0176@gmail.com	Nitish Sinha	Nitish Sinha	Nitish Sinha
57	SUBRATA GHOSH	PG Student	TRIPURA UNIVERSITY	700524390	nielit.subrata@gmail.com	S. Ghosh	S. Ghosh	S. Ghosh
58	RAKHAL DAS	Scholar	TRIPURA UNIVERSITY	8974300687	rakhaldas95@gmail.com			
59	SUMAN DAS	Scholar	TRIPURA UNIVERSITY	9862534158	sumandas18842@gmail.com			
60	KEYA CHOWDHURY	PG Student	TRIPURA UNIVERSITY	8794423216	ckeya28@gmail.com	Keya	Keya	Keya
61	DIPANKAR DE	Faculty	TRIPURA UNIVERSITY	8537278117	dipankarde@yahoo.co.in	Dipankar	Dipankar	Dipankar
62	MEDHA ROY SARKAR	PG Student	TRIPURA UNIVERSITY	9436344674	roymedha25@gmail.com	Medha	Medha	Medha
63	SANGITA DAS BISWAS	Faculty	TRIPURA UNIVERSITY	9436183551	sdasbiswas@tripurauniv.in	Sangita	Sangita	Sangita
64	SOMUDEEP BHATTACHARJEE	Scholar	TRIPURA UNIVERSITY	9436945636	somudeep.ee@tripurauniv.in	Somudeep	Somudeep	Somudeep
65	SANGHITA SANGITA BAIDYA	Scholar	TRIPURA UNIVERSITY	8415874859	sangitabaidya7@gmail.com	Sangita	Sangita	Sangita
66	ARUP RATAN DAS	PG Student	TRIPURA UNIVERSITY	8787420761	arupratandas18@gmail.com	Arup	Arup	Arup
67	SHUVAM MAJUMDER	PG Student	TRIPURA UNIVERSITY	7005639618	shuvammajuder1@gmail.com			
68	RAJBEE DEY	PG Student	TRIPURA UNIVERSITY	7005601058	rajbeedey7@gmail.com			
69	BIBEK MAJUMDER	Scholar	TRIPURA UNIVERSITY	9615463745	bibekmajumder6@gmail.com			



Date : 16/01/2020

70	SARBANI MANDAL	PG Student	TRIPURA UNIVERSITY	9774720744	sarbani9774@gmail.com	S.M	SM	SM
71	SUJAN DAS	PG Student	TRIPURA UNIVERSITY	9774668197	sujandas2690@gmail.com	Sujan Das	Sujan Das	Sujan Das
72	BHASKAR BISWAS	Faculty	TRIPURA UNIVERSITY	9774045903	bhaskar.cse11@gmail.com	Bhaskar	Bhaskar	Bhaskar

Day 5

Date: 17/01/2020

**ATTENDANCE SHEET (MACHINE LEARNING & ARTIFICIAL INTELLIGENCE)**

Sl. No.	Name of Participant	Category	Participant's Institute	Mobile No.	Email address	Session XII	Session XIII	Session XIV
1	DR. DEBASISH MONDAL	Faculty	RCC INSTITUTE OF INFORMATION TECHNOLOGY	9007582135	mondald12@yahoo.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
2	SAURAJIT RAY	Scholar	BODOLAND UNIVERSITY	9707087290	saurajitray03@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
3	SAJAL KANTA DAS	Faculty	DHALAI DISTRICT POLYTECHNIC	9863383703	sajalmtchcse@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
4	SAUMYADIP BANIK	Faculty	NORTH TRIPURA DISTRICT POLYTECHNIC	9863187057	saumyadiptec@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
5	SAMRAT HORE	Faculty	TRIPURA UNIVERSITY	8730909186	samrathore@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
6	RAJAT GHOSH	Faculty	TRIPURA UNIVERSITY	9774598572	rajatghosh@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
7	ABHISHEK MAJUMDER	Faculty	TRIPURA UNIVERSITY	9436768582	abhi2012@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
8	JAYANTA PAL	Faculty	TRIPURA UNIVERSITY	9774829599	jayantapal@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
X 9	SURENDRA KUMAR PAL	Faculty	TRIPURA UNIVERSITY	9862203858	asstlibrarian1@tripurauniv.in			
10	SWARUP NANDI	Faculty	TRIPURA UNIVERSITY	9436454409	swarupnandi@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
11	SUMANTA SAHA	Faculty	TRIPURA UNIVERSITY	9366172553	sumanta_saha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
12	RITAM SAHA	Faculty	TRIPURA UNIVERSITY	9774148558	ritamsaha@tripurauniv.in	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
13	SWARUP BHATTACHARJEE	Faculty	ICV COLLEGE, BELONIA	9862029626	swarup.bhattacharjee@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
14	DR. KULDIP GOSAI	Faculty	ISWAR CHANDRA VIDYASAGAR COLLEGE, BELONIA	9436413267	kuldipgosai@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
15X	BABLI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774510130	debnathbabli25@gmail.com			
16	ANKIT KISHORE SEN	Scholar	TRIPURA UNIVERSITY	9436309671	ankitkumersen12@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
17	DR. MAMPI DEVI	Scholar	TRIPURA UNIVERSITY	8011114353	drmpidevi@gmail.com	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>

Date: 17/01/2020

18	ARNAB DASGUPTA	Faculty	INSTITUTE OF NURSING SCIENCE	9774794946	arnabraj16@yahoo.com			
19	BIMAL DEBNATH	Scholar	TRIPURA UNIVERSITY	9615811962	bimal.physics@tripurauniv.in			
20	DEBOJYOTI NATH	Scholar	TRIPURA UNIVERSITY	9854292511	debo.phy@gmail.com			
21	SANGHITA BASAK	Scholar	TRIPURA UNIVERSITY	9774850930	sbm.sanghita@gmail.com			
22	SIMI DEBNATH	Scholar	TRIPURA UNIVERSITY	9774859665	debnathsimi15@gmail.com			
23	SURAJIT SARKAR	Scholar	TRIPURA UNIVERSITY	8414942570	surajitagt93@gmail.com			
24	HRITINAVA BANIK	Scholar	TRIPURA UNIVERSITY	8794091105	behungry1994@gmail.com			
25	MANISH DEBBARMA	Scholar	TRIPURA UNIVERSITY	8413809664	mkdphy_tu@yahoo.com			
26	DEEPLYOTI DAS	PG Student	TRIPURA UNIVERSITY	8837057050	deepd475@gmail.com			
27	SWAPNANEEL DHAR	PG Student	TRIPURA UNIVERSITY	7005060038	dharswapnaneel007@gmail.com			
28	PAYEL CHATTERJEE	PG Student	TRIPURA UNIVERSITY	9475677977	chatterjeepayel9596@gmail.com			
29	RAUSHAN KUMAR	PG Student	TRIPURA UNIVERSITY	8521711920	raushanmail8@gmail.com			
30	VISHAL PAL	PG Student	TRIPURA UNIVERSITY	7005273911	vishalpal555@gmail.com			
31	MADHURIMA BHATTACHARYA	PG Student	TRIPURA UNIVERSITY	9862714750	madhusherlock10894@gmail.com			
32	JYOTIRMOY SIL SHARMA	PG Student	TRIPURA UNIVERSITY	9402181084	mailme.jyotirmoy@gmail.com			
33	RANADHIR DEBNATH	PG Student	TRIPURA UNIVERSITY	8974612582	ranadhirdebnath02@gmail.com			
34	SWARARINA LODH	PG Student	TRIPURA UNIVERSITY	7005433960	swararina.lodh123@gmail.com			



Date: 17/01/2020

35X	SWARNALI DHAR	PG Student	TRIPURA UNIVERSITY	9862869144	swarnalidhar1234@gmail.com			
36	SUSMITA DAS	PG Student	TRIPURA UNIVERSITY	9774088919	susmita14tu@gmail.com	Susmita Das	Susmita Das	Susmita Das
37	SUSHANTA DHAR	PG Student	TRIPURA UNIVERSITY	6009248408	sushanta.4281@gmail.com	Sushanta	Sushanta	Sushanta
38	RAJESWAR ROY	PG Student	TRIPURA UNIVERSITY	8787478506	rajeswarroy4@gmail.com	R.Roy	R. Roy	R. Roy
39	SAMIRAN BANIK	Scholar	NIT DURGAPUR	9775223639	samiran.phd@gmail.com	SBank	SBank	SBank
40	IVAN DAS	Scholar	TRIPURA UNIVERSITY	9038147091	ivandas94@gmail.com	Ivan	Ivan	Ivan
41	RUBI DEBBARMA	PG Student	TRIPURA UNIVERSITY	9089616617	rubidbbrm@gmail.com	Rubi D/B	Rubi D/B	Rubi D/B
42	DAIBAT MAJUMDAR	PG Student	TRIPURA UNIVERSITY	7005046071	citizenkane319@gmail.com	Daib	Daib	Daib
43	SUBIR SUTRADHAR	PG Student	TRIPURA UNIVERSITY	9862403214	subirsutradhar96@gmail.com	Subir	Subir	Subir
44	AJAK JAMATIA	PG Student	TRIPURA UNIVERSITY	9485155449	ajakjamatia@gmail.com	Ajak	Ajak	Ajak
45	UTTARA DAS	PG Student	TRIPURA UNIVERSITY	9366774712	uttarad1995@gmail.com	Uttara Das	Uttara Das	Uttara Das
46	TANMOY DAS	FACULTY	THE INDIAN FREELANCER	9986660536	tanbreathes@gmail.com	Tan	Tan	Tan
47	TANDRA SARKAR	FACULTY	TRIPURA UNIVERSITY	9774214495	tandrasarkar85@gmail.com	Tandra	Tandra	Tandra
48	BIJAY DEBNATH	PG Student	TRIPURA UNIVERSITY	8787326748	bijay5h94@gmail.com	B. Debnath	B. Debnath	B. Debnath
49	BISHANKA BRATA BHOWMIK	Faculty	TRIPURA UNIVERSITY	7005869481	bishankabhowmik@tripurauniv.in			
50	DEBASMITA RAY CHAUDHURI	PG Student	TRIPURA UNIVERSITY	8974468274	roychudhudebasmita@gmail.com	Debasmita	Debasmita	Debasmita
51	PAPIYA DEBBARMA	PG Student	TRIPURA UNIVERSITY	9862762576	papiyadb96@gmail.com	P.D	P.D	P.D

Date 17/01/2020

52	SANJUKTA BHOWMIK	PG Student	TRIPURA UNIVERSITY	7005820520	bhowmiksanjukta95@gmail.com	SB	SB	SB
53	SUJATA DASH	PG Student	TRIPURA UNIVERSITY	7005527556	dsujata95@gmail.com	SDash	SDash	SDash.
54	DEBANKITA GHOSH	Scholar	TRIPURA UNIVERSITY	7005408308	debankita.physics@tripurauniv.in			
55	SAYANTIKA CHANDA	Scholar	TRIPURA UNIVERSITY	8794843075	sayantika.physics@tripurauniv.in			
56	NITISH SINHA	PG Student	TRIPURA UNIVERSITY	8415022835	nitish.ns0176@gmail.com	Nitish Sinha	Nitish Sinha	Nitish Sinha.
57	SUBRATA GHOSH	PG Student	TRIPURA UNIVERSITY	700524390	nielit.subrata@gmail.com	S. Ghosh	S. Ghosh	S. Ghosh
58	RAKHAL DAS	Scholar	TRIPURA UNIVERSITY	8974300687	rakhaldas95@gmail.com			
59	SUMAN DAS	Scholar	TRIPURA UNIVERSITY	9862534158	sumandas18842@gmail.com			
60	KEYA CHOWDHURY	PG Student	TRIPURA UNIVERSITY	8794423216	ckeya28@gmail.com	Keya	Keya	Keya
61	DIPANKAR DE	Faculty	TRIPURA UNIVERSITY	8537278117	dipankarde@yahoo.co.in	de	de	de
62	MEDHA ROY SARKAR	PG Student	TRIPURA UNIVERSITY	9436344674	roymedha25@gmail.com	Medha	Medha	Medha
63	SANGITA DAS BISWAS	Faculty	TRIPURA UNIVERSITY	9436183551	sdasbiswas@tripurauniv.in	Sd	Sd	Sd
64	SOMUDEEP BHATTACHARJEE	Scholar	TRIPURA UNIVERSITY	9436945636	somudeep.ee@tripurauniv.in	S	S	S
65	SANGHITA SANGITA BAIDYA	Scholar	TRIPURA UNIVERSITY	8415874859	sangitabaidya7@gmail.com	Sg	Sg	Sg
66	ARUP RATAN DAS	PG Student	TRIPURA UNIVERSITY	8787420761	arupratandas18@gmail.com	Ar	Ar	Ar
67	SHUVAM MAJUMDER	PG Student	TRIPURA UNIVERSITY	7005639618	shuvammajuder1@gmail.com			
68	RAJBEE DEY	PG Student	TRIPURA UNIVERSITY	7005601058	rajbeedey7@gmail.com			

Date : 17/01/2020

69	BIBEK MAJUMDER	Scholar	TRIPURA UNIVERSITY	9615463745	bibekmajumder6@gmail.com	SM	SM	SM
70	SARBANI MANDAL	PG Student	TRIPURA UNIVERSITY	9774720744	sarbani9774@gmail.com	SM	SM	SM
71	SUJAN DAS	PG Student	TRIPURA UNIVERSITY	9774668197	sujuandas2690@gmail.com	Sujan Das	Sujan Das	Sujan Das
72	BHASKAR BISWAS	Faculty	TRIPURA UNIVERSITY	9774045903	bhaskar.cse11@gmail.com	BL	BL	BL





# **REPORT**

## **MACHINE LEARNING AND ARTIFICIAL INTELLIGENCE**

**13<sup>th</sup> to 17<sup>th</sup> January, 2020 at Dept of IT, Tripura University, Tripura**

**AICTE TRAINING AND LEARNING ACADEMY, GUWAHATI**

## **ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING WORKSHOP**

ML/AI 5-Days AICTE sponsored workshop was conducted by Department of Information Technology, Tripura University sponsored by AICTE Training and Learning (ATAL) Academy Guwahati dated from 13<sup>th</sup> to 17<sup>th</sup> January 2020 full day in which around 72 participants across India of more than 100 registered participants participated. Of them 59 participants successfully completed the same.



The speakers for the 5-day workshop on “ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING” were:

Prof. Shivashankar B. Nair, Professor, Department of CSE, IIT Guwahati, Assam.



He has been a faculty member and in teaching way back since 1998 and has vast teaching experience. He is a Professor in the Department of Computer Science and Engineering, IIT Guwahati since 2012. He was also visiting Professor (South Korean Brain Pool), Hanbat National University, Daejeon, South Korea. He is one of the co-authors of the popular book “ARTIFICIAL INTELLIGENCE” by Kevin Knight, Elaine Rich, Shivashankar B. Nair by Tata McGraw Hill. His interest includes Artificial Intelligence,

Machine Learning, Robotics and bio-inspired systems. He has been guiding his PhD Scholars in these areas as well as teaching these subjects in IIT Guwahati.

Prof. Pradip K. Das, Professor, Department of CSE, IIT Guwahati, Assam.



He had completed his PhD from University of Delhi. He has been a faculty member in IIT Guwahati since 1998 and has vast teaching experience. He has been associated with the Human Resource Development Group (HRDG), CSIR, Delhi as well as Office Automation and setting up of infrastructure of CSIR laboratories. His interest includes Artificial Intelligence, Machine Learning, Software Engineering, Natural Language Processing and Robotics. He has been guiding his PhD Scholars in these areas as well

as teaching these subjects in IIT Guwahati.

### Dr. Saurabh Pal, Associate Professor, Dept of Applied Physics, University of Calcutta, Kolkata, WB.



He has done his BSc., B.Tech., M.Tech., and PhD from the University of Calcutta. He has vast teaching experience since 2002 to till date. His interest includes Artificial Intelligence, Machine Learning, Control Engineering, Biomedical Instrumentation and Bio-medical Signal Processing. He has been guiding his PhD Scholars in these areas as well as teaching these subjects in the University of Calcutta.

### Dr. Swanirbhar Majumder, Associate Professor, Dept of IT, Tripura University, Agartala, Tripura.



He has completed his PhD, M.Tech and B.Tech from Jadavpur University, University of Calcutta and North Eastern Hill University, respectively. He has been in teaching profession from 2006 in areas of Electronics and Information Technology. His interest includes Artificial Intelligence, Machine Learning, NLP, Image Processing and Bio-medical Signal Processing.

He has been guiding his PhD Scholars in these areas as well as teaching these subjects as well.

### Mr. Suman Deb, Assistant Professor, Dept of Computer Science and Engg, NIT Agartala, Agartala, Tripura.



His primary research interest spans the areas of Artificial Intelligence, Machine Learning, Human-Computer Interaction, Education Technologies. Innovation in teaching - learning method is an incessant endeavor of his work. His team has developed various low-cost innovation in access control, skeletal movement analysis, ROV etc. He is passionately involved in the design of computer mediated learning environments for transforming traditional classroom into interactive one with his vast teaching experience since 2003.

### Mr. Aswini Kumar Patra, Assistant Professor, Dept of CSE, NERIST, Nirjuli Arunachal Pradesh.



He has completed his M.Tech from IIT Khargpur, and B.Tech from North Eastern Hill University, Shillong in Computer Science and Engineering. He has been in teaching profession from 2005. His interest includes Artificial Intelligence, Machine Learning and Computational Biology. He is pursuing his PhD from IIT Guwahati additional to his teaching and other academic activities.



## ATAL workshop on Machine Learning and Artificial Intelligence

Inauguration of 5- DAY AICTE Workshop on Artificial Intelligence and Machine Learning. The inauguration was chaired by Prof. Badal K. Dutta, Dean Faculty of Sciences, Tripura University, Dr. Shaon Ray Choudhuri, Director ATAL-Innovation Center, Tripura University, as well as our course director. Dr. Swanirbhar Majumder and Dr. Alak Roy the Coordinator of the program and Head of the Department of Information Technology, Tripura University in the presence of Special Guest Mr. Aswini Kumar Patra, Assistant Professor, Dept of Computer Science and Engineering, North Eastern Regional Institute of Science and Technology (NERIST), a Deemed to be University under MHRD Govt. of India located at Nirjuli Arunachal Pradesh. He was to take the first session of the program which followed the Registration and Inauguration. The welcome address was given by Dr. Swanirbhar Majumder. The 5- days AICTE Workshop on “Artificial Intelligence and Machine Learning” was inaugurated by the plethora of dignitaries i.e Prof. B. K. Dutta, Dr. S. Roy Choudhuri, Dr. S. Majumder, Dr. A. Roy and Mr. A. K. Patra of NERIST.



## ATAL workshop on Machine Learning and Artificial Intelligence

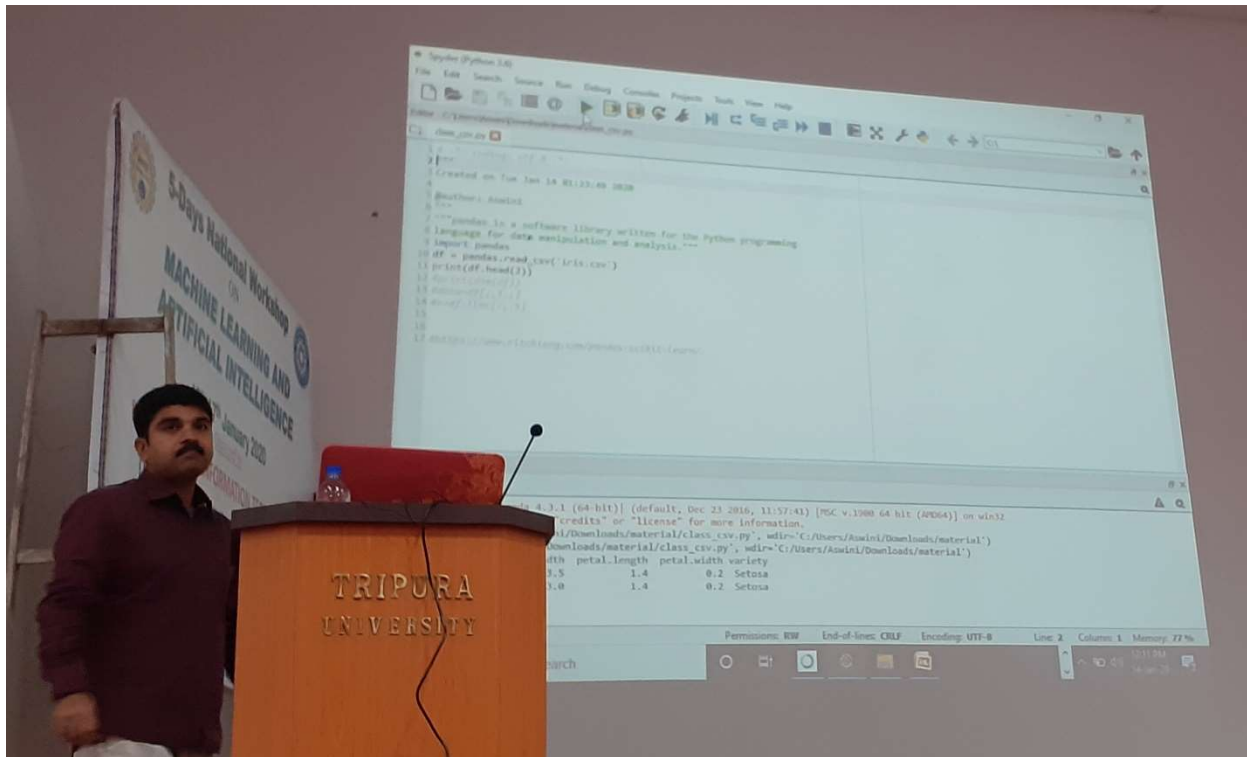
Post Inauguration the Day-1 session started with a wonderful lecture by Mr. Aswini Kumar Patra, of NERIST, Arunachal Pradesh. He discussed about the history of AI and ML, recent advancements, our usage in day to day life, scope, agents, environments, etc. The post lunch session was taken by Mr. Suman Deb, Assistant Professor, Dept of Computer Science and Engg, National Institute of Technology (NIT) Agartala. He discussed different AI Logic, i.e. propositional and predicate, literals, CNF, DNF and casual form, interpretation and model, satisfiability, resolution principle and unification. Rules; working memory, rule base, conflict set, conflict resolution strategies, backward and forward chaining, meta rules. He also gave a hands-on glimpse of various low-cost innovation in access control, skeletal movement analysis, ROV etc. conceptualized in his HCI and AI lab of NIT Agartala, developed by his team.





## ATAL workshop on Machine Learning and Artificial Intelligence

The Day-2 sessions which was taken by Mr. A. K. Patra of NERIST, and Dr. Swanirbhar Majumder of Tripura University. Mr. A. K. Patra started off with introduction to Knowledge Representation of AI based on problem formulations, reasoning and resolution, adequacy, richness, granularity, ease of representation and use, modeling uncertainty, the frame problem, declarative and procedural representation. This was followed up with the 2<sup>nd</sup> session of the day by Dr. Majumder on basics of Neural Networks, multilayer perceptron, back propagation algorithm and their implementation on MATLAB. The post lunch session was again handled by Mr. A. K. Patra of NERIST on introduction to Python programming for AI based on some hands-on session for Python programming in AI as well as implementation of neural networks in Python.





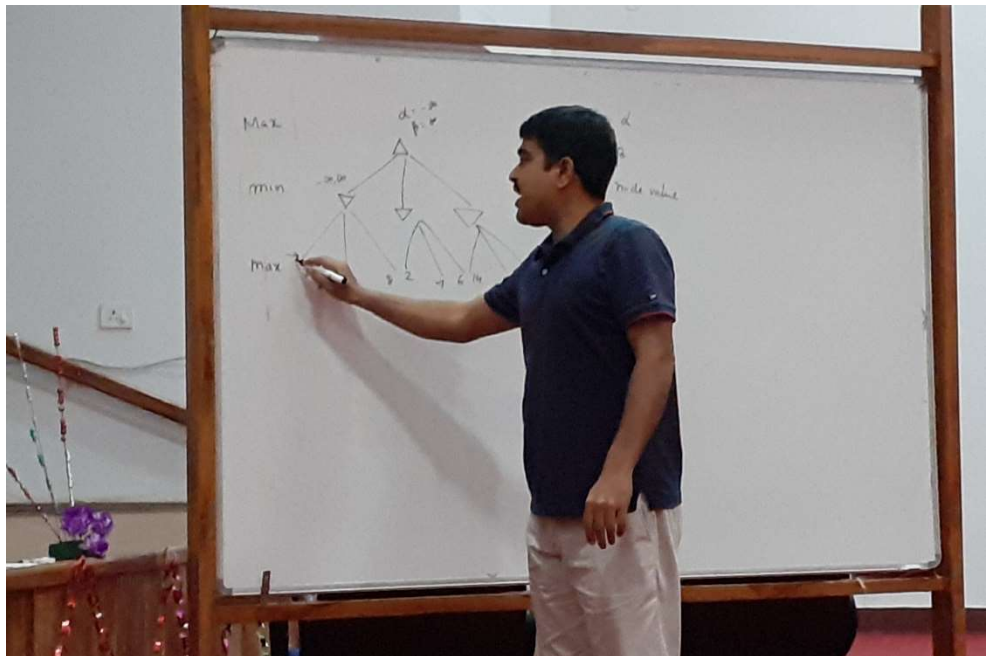
## ATAL workshop on Machine Learning and Artificial Intelligence

The Day-3 sessions were taken by two professors of the department of Computer Science and Engineering of IIT Guwahati i.e Prof. Shivashankar B. Nair and Prof. Pradip K. Das. Both of them happen to work on machine learning artificial intelligence and robotics. The first session of the day was conducted by Prof. Nair on Introduction to AI based Search Algorithms, like Random search, Search with closed and open list, Depth first and Breadth first search, Heuristic search which the students and faculty studied in their basics from his acclaimed book “ARTIFICIAL INTELLIGENCE” by Kevin Knight, Elaine Rich, Shivashankar B. Nair, published by Tata McGraw Hill. The second session was conducted by Prof. Das on Probabilistic Reasoning, discussing conditional probability, Bayes Rule, Bayesian Networks- representation, construction and inference, temporal model, hidden Markov model and providing glimpse to all about reserch done by him and his scholars in IIT Guwahati. The last session of the day post lunch was again handled by Prof. Nair continuing with Search Algorithms, as well as generating and testing, hill climbing, means-ends analysis, depth-first, breath first, best first, exploiting domain constraints, dependency-directed back tracking, minimax, alpha- beta pruning, iterative deepening. He also gave all the glimse of bio-inspired AI and how his reserchers are using AI and ML in robotics lab of IIT Guwahati.



## ATAL workshop on Machine Learning and Artificial Intelligence

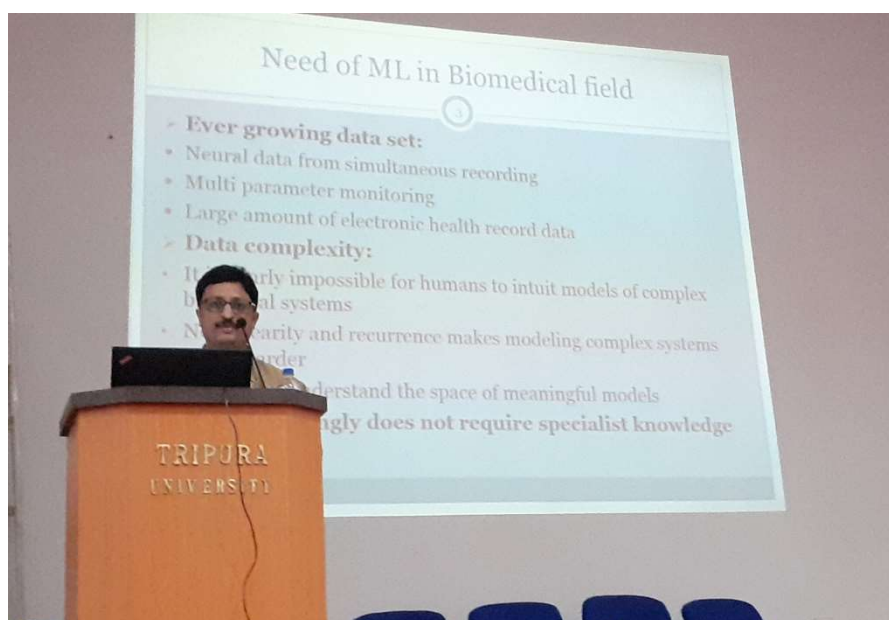
The Day-4 sessions was taken by the pair of Mr. A. K. Patra and Dr. Majumder. Mr. Patra in the first session followed up his Knowledge Representation with advanced case studies and usage of Python keras and tensor flow for the same and Markov Decision processes (MDP) like formulation, utility theory, utility functions, value iteration, policy iteration and partially observable MDPs. He followed it up with the 2<sup>nd</sup> session of the day with details of reinforcement Learning, direct utility estimation, adaptive dynamic programming, temporal difference learning, active reinforcement learning- Q learning. Dr. Majumder took the last session of the day by discussing Present usage of AI in Convolutional Neural Networks and various search using Alexnet and Googlenet and their implementation via MATLAB and Python. This was followed by convolutional neural networks, transfer learning, various CNN architectures. Improving deep learning performances.





## ATAL workshop on Machine Learning and Artificial Intelligence

The Last day of the program i.e. the Day-5 had Dr. Saurabh Pal of University of Calcutta starting the day with some biomedical signal processing applications of AI and Problem Design for them. He discussed writing programs for some AI tasks based on some standard algorithm. Implementation of some game search. The second session was taken by Dr. Majumder discussing hands on session for Artificial Neural Network Design using both MATLAB and python for some work of his scholars in the areas of ECG and PCG signal processing as well as NLP for north eastern languages. He discussed implementation of Deep Neural networks for implementing DNN in tensor flow. The last session was taken by Dr. Pal again continuing from his first session discussing some ML and AI tools like Weka and Google based collab operation for deep learning and about Kernels Vector, supervised and unsupervised learning, Gradient Descent Algorithm, and KNN Naïve-Bayes Decision Tree. A MCQ based test was held after a tea break in this session.





## ATAL workshop on Machine Learning and Artificial Intelligence

The Valedictory Function followed after the session chaired by Dr. Shaon Ray Choudhuri, Director ATAL-Innovation Center, Tripura University, as well as our course director. Dr. Swanirbhar Majumder and Dr. Alak Roy the Coordinator of the program and Head of the Department of Information Technology, Tripura University in the presence of Guest of Honor Dr. Saurabh Pal, Associate Professor, Dept of Applied Physics, University of Calcutta (external speaker of the day). A feedback session was also arranged along with the e-feedback of the course conducted by ATAL-AICTE.

The certificate distribution was held during the valedictory function.



The workshop was a success as all the participants were successfully able to write Python and MATLAB based codes using AI/ML at the end of the workshop. The response from the participants about the workshop was tremendously good and positive and as per the feedbacks they were eager to attend such more hands-on workshops further in future.

# **5-Days National ATAL Workshop**

**on**

## **Machine Learning and Artificial Intelligence**



**JANUARY 13-17, 2020**

**Sponsored by**

**AICTE Training And Learning (ATAL) Academy, Guwahati**

**Organized By**

**Department of Information Technology**

**Tripura University, Suryamaninagar**

**West Tripura -799022**

### **COORDINATOR**

**Dr. Swanirbhar Majumder**

Associate Professor and Head, Dept of IT

Tripura University, Suryamaninagar

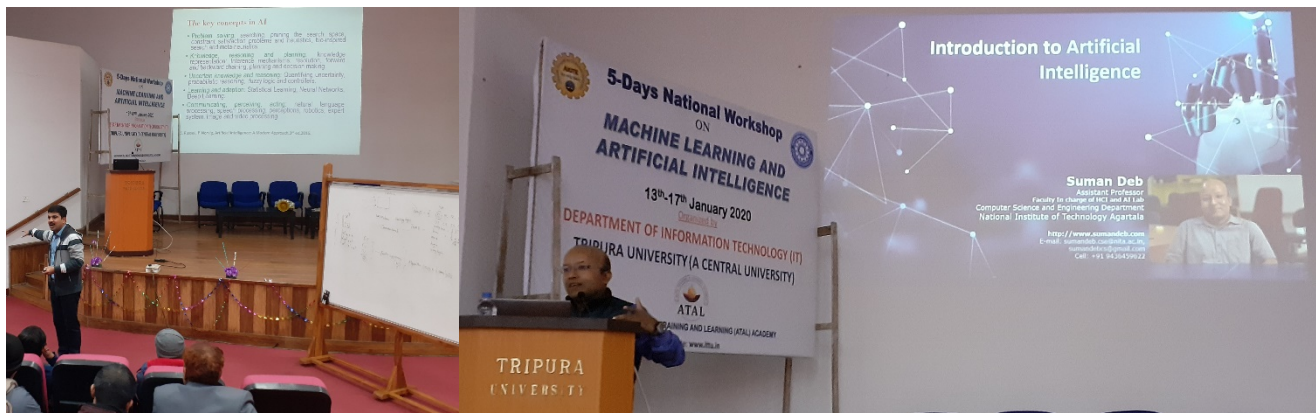
[swanirbharmajumder@tripurauniv.in](mailto:swanirbharmajumder@tripurauniv.in)

**ATAL workshop on Machine Learning and Artificial Intelligence**  
**Conducted by Dept of IT, Tripura University 13<sup>th</sup> to 17<sup>th</sup> Janary'2020**

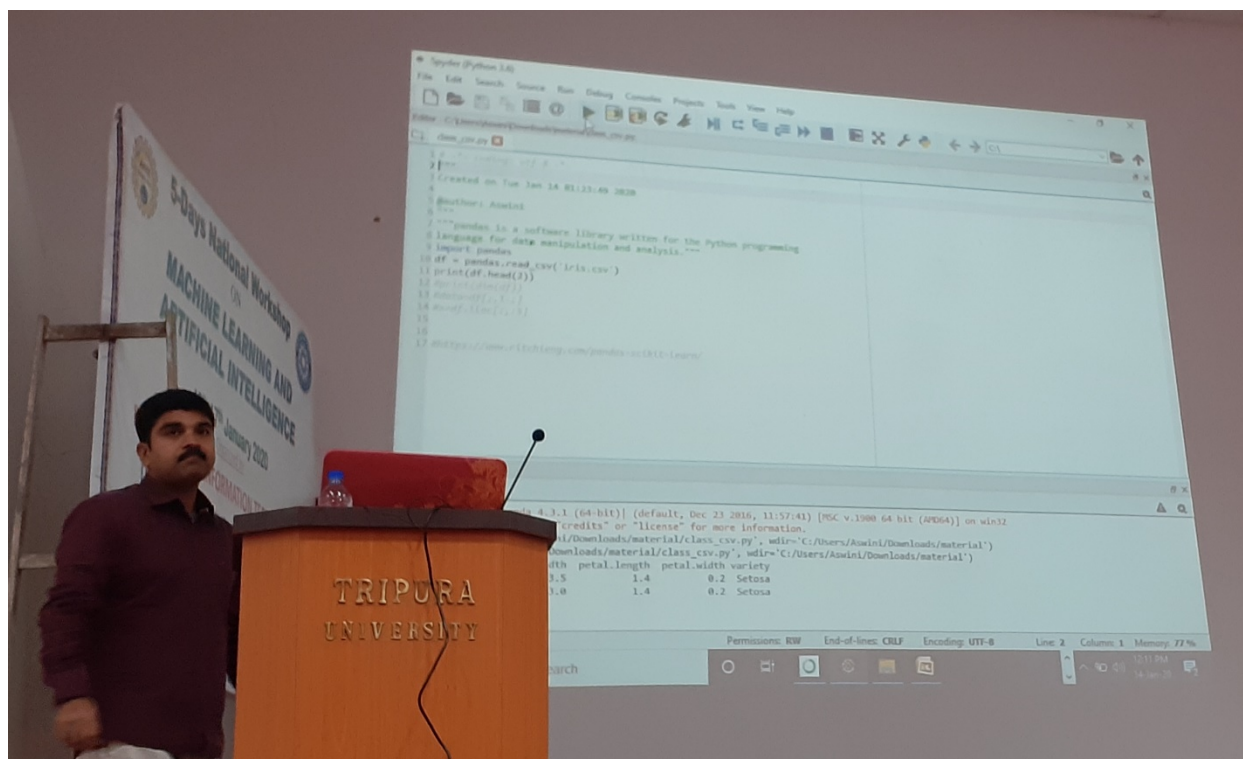




**ATAL workshop on Machine Learning and Artificial Intelligence**  
**Conducted by Dept of IT, Tripura University 13<sup>th</sup> to 17<sup>th</sup> January'2020**



**ATAL workshop on Machine Learning and Artificial Intelligence**  
**Conducted by Dept of IT, Tripura University 13<sup>th</sup> to 17<sup>th</sup> Janary'2020**



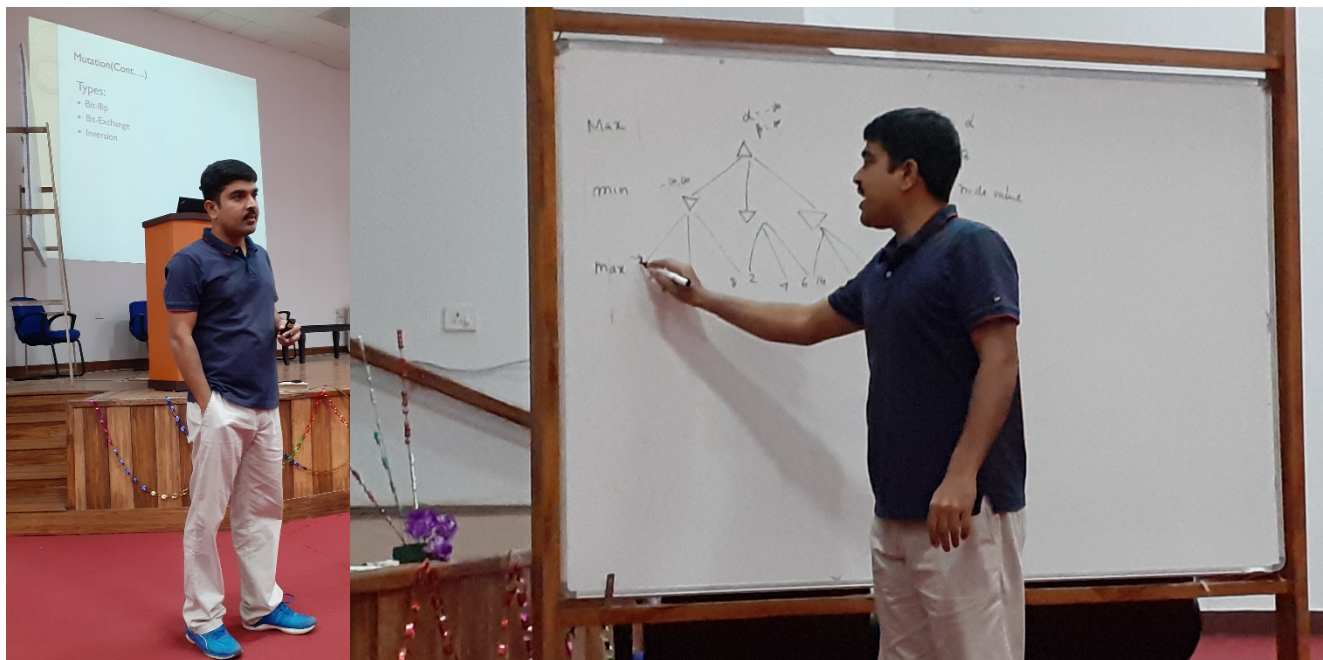


**ATAL workshop on Machine Learning and Artificial Intelligence**  
**Conducted by Dept of IT, Tripura University 13<sup>th</sup> to 17<sup>th</sup> Janary'2020**





**ATAL workshop on Machine Learning and Artificial Intelligence**  
**Conducted by Dept of IT, Tripura University 13<sup>th</sup> to 17<sup>th</sup> January'2020**



**ATAL workshop on Machine Learning and Artificial Intelligence**  
**Conducted by Dept of IT, Tripura University 13<sup>th</sup> to 17<sup>th</sup> Janary'2020**





**ATAL workshop on Machine Learning and Artificial Intelligence**  
**Conducted by Dept of IT, Tripura University 13<sup>th</sup> to 17<sup>th</sup> Janary'2020**





त्रिपुरा विश्वविद्यालय

TRIPURA UNIVERSITY

(केन्द्रीय विश्वविद्यालय / A Central University)

सूर्यमणिनगर, अगरतला / Suryamaninagar, Agartala

त्रिपुरा, भारत / Tripura, INDIA

पिन / PIN - 799022



दूरभाष / Phone : (0381) 237 9004

237 9039

237 9014

237 9499

फैक्स / Fax : (0381) 237 5355

ई-मेल / E-Mail: tuoffice@tripurauniv.in

वेबसाइट / Website : www.tripurauniv.in

No.TU/FIN/SEMINAR/153/15

Dated: 22/06/2020

To  
Eastern Regional Office,  
(ERO)-Kolkata,  
L.B. Block, Sector-III,  
College of Leather Technology Campus,  
Salt Lake City,  
Kolkata-700091  
Email: [ero@aicte-india.org](mailto:ero@aicte-india.org)

Subject: - Submission of Utilization Certificate and Statement of Expenditure for reimbursement of excess expenditure amount Rs. 21,740/- spent during the workshop.

Ref:- Your letter F.No.01/AICTE/ATAL-HQ/2019-20 Dated 20.08.2019.

Sir,

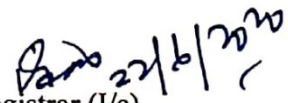
With reference to the subject cited above, I am sending herewith the Utilization Certificate & Statement of Expenditure in connection with conduct of AICTE Training and Learning (ATAL) 5 days National Workshop on "Machine Learning and Artificial Intelligence" held on 13<sup>th</sup> to 17<sup>th</sup> January, 2020 in Tripura University.

Excess expenditure of Rs. 21,740/- may be released to settle the expenditure incurred.

This is for your kind information and necessary action.

Enclosed: As stated above.

Yours faithfully,

  
Registrar (I/c)

( Dr. K.B. Jamatia )  
Registrar (i/c)  
Tripura University

**NAME & ADDRESS OF THE INSTITUTE TRIPURA UNIVERSITY**  
**UTILIZATION CERTIFICATE FOR THE FINANCIAL YEAR 2019-20**

Name of the Scheme under which Grant was sanctioned **AICTE Training And Learning (ATAL) Academy**

AICTE File No. : F.No. 01/AICTE/ATAL-HQ/2019-20 dated 20th August'2019

Name of Co-ordinator : Dr. Swanirbhar Majumder

Dates of the Programme : 13<sup>th</sup> to 17<sup>th</sup> January'2020

Title of the ATAL Programme : "Machine Learning and Artificial Intelligence"

Sl. No.	AICTE Sanction Order/Letter No. & Date under which grant was sanctioned	Amount (Rs.)	
1.	F.No. 01/AICTE/ATAL-HQ/2019-20 dated 20th August'2019	1,62,000/-	Certified that out of the grant-in-aid of Rs. <b><u>One Lakh Sixty-Two Thousand only</u></b> sanctioned by the AICTE during the financial year <b><u>2019-20</u></b> in favour of <b><u>Tripura University</u></b> as per letter mentioned in the margin, Rs. <b><u>NIL</u></b> on account of unspent balance of previous year, Rs. <b><u>NIL</u></b> on account of other income / receipts, a sum of Rs. <b><u>One Lakh Eighty-Three Thousand Seven Hundred and Forty only</u></b> has been utilized for the purpose for which it was sanctioned and the balance of Rs. <b><u>NIL</u></b> remained unutilized at the end of the year.

Certified that I have satisfied myself that the conditions on which the grant-in-aid was sanctioned have been duly fulfilled and that I have exercised the following checks to see that the money was actually utilized for the purpose for which it was sanctioned.

**Kinds of checks exercised:-**

- Audited Annual Accounts of the Institute
- Receipt and Payment account
- Periodical Progress Reports.

(1). Name, Signature & Address of the Claimant/Awardee/Coordinator with seal:

*Swanirbhar Majumder*  
 डॉ. स्वनिर्भर मजुमदार  
 त्रिपुर विश्वविद्यालय

2). Signature of Chartered Accountant:

Name of Chartered Accountant:  
 Membership No:  
 Rubber stamp:  
 Full Address:  
 Date:



(3). Signature of Head of the Institute:

Name & Designation of the Head of Institute:  
 Rubber stamp:  
 Full Address:  
 Date:

( Dr. K.B. Jamatia )  
 Registrar (i/c)  
 Tripura University

(4). Signature of the Finance Officer/Accounts Officer:

Name of the Finance Officer/Accounts Officer:  
 (If it is Govt./Govt. Aided Institute)  
 Deputy Registrar, Finance (I/C)

श्री निर्मल रियांग.  
 श्री Nirmal Reang  
 उप कुलसचिव, वित्त (प्रभारी)  
 Deputy Registrar, Finance (I/C)  
 त्रिपुर विश्वविद्यालय

**Note:- If it is more than one page, each page must be signed in all annexure**

# AICTE Training And Learning (ATAL) Academy Programme

## FORMAT FOR STATEMENT OF EXPENDITURE

AICTE File No. : F.No. 01/AICTE/ATAL-HQ/2019-20 dated 20<sup>th</sup> August'2019

Title of the Programme : AICTE Training And Learning (ATAL) Academy program on "Machine Learning and Artificial Intelligence"

Name of the Coordinator : Dr. Swanirbhar Majumder

Sanction No. and Date	Grant Sanctioned	Details of expenditure Incurred Item wise	Amount Rs. (in each head)	No. of Participants	Duration of the Programme (with dates)
	Rs. 1,62,000/-	1. Honorarium to Vice-Chancellor 2. Honorarium to Course Coordinator 3. Honorarium to Resource Persons 4. Refreshment and Lunch 5. Institutional Charges 6. Miscellaneous Charges (Flex, Labor charges, memento for dignitaries and experts, Registration kits for participants, Sound system, etc)	Rs. 10,000/- Rs. 10,000/- Rs. 42,000/- Rs. 88,130/- Rs. 15,000/- Rs. 18,610/-	Registrations available =59 as successfully completed	5 days (13 <sup>th</sup> to 17 <sup>th</sup> January'2020)
		Total	Rs. 1,83,740/-		
		Grant Received	Rs. 1,62,000/-		
		Balance to be Received	Rs. 21,740/-		

(1) Swanirbhar Majumder  
Name and Signature of Coordinator  
with Seal डा. स्वनिर्भर मजुमदार  
त्रिपुरा विश्वविद्यालय

(2) Dr. K. B. Jamatia  
Name and Signature of Head of Institution (with Seal)  
Registrar (i/c)  
Tripura University

(3) N. Reang  
Signature (with Seal) of the Finance Officer/  
Auditor/Accounts Officer श्री निर्मल रियांग.  
(If it is Govt./Govt. Aided Institute) निर्मल रियांग  
उप कुलसचिव, वित्त (प्रभारी)  
Deputy Registrar, Finance (I/C)  
त्रिपुरा विश्वविद्यालय  
Tripura University

(4) Dr. K. B. Jamatia  
Signature of Chartered Accountant:  
Name of Chartered Accountant:  
Membership No:  
Rubber stamp:  
Full Address:  
Date:



Note:-If it is more than one page, each page must be signed in all annexure



त्रिपुरा विश्वविद्यालय  
TRIPURA UNIVERSITY  
(केन्द्रीय विश्वविद्यालय / A Central University)  
सूर्यमणिनगर, अगरतला / Suryamaninagar, Agartala  
त्रिपुरा, भारत / Tripura, INDIA  
पिन / PIN - 799022



दूरभाष / Phone : (0381) 237 9004

फैक्स / Fax : (0381) 237 5355

ई-मेल / E-Mail: tuoffice@tripurauniv.in


वेबसाइट / Website : www.tripurauniv.in

## PRESS RELEASE

### Workshop on Machine Learning and Artificial Intelligence in Tripura University

The Department of Information Technology (IT), Tripura University shall be organizing a 5-day workshop on Machine Learning and Artificial Intelligence from the 13<sup>th</sup> to 17<sup>th</sup> of January'2020, for Faculty, Research scholars and PG students. External experts from IIT Guwahati, University of Calcutta, NERIST Arunachal Pradesh, NIT Agartala and the University will deliver talks. 100 participants have registered for this programme with around 40 from outside Tripura. After the Quantum Computing Workshop last year, this is the 2<sup>nd</sup> workshop of the AICTE Training and Learning (ATAL) Academy to be conducted by the IT Department. In this series another workshop on Data Science is scheduled next month. All the three workshops are sponsored by MHRD via its AICTE, ERO in Kolkata and its ATAL Academy in Guwahati.

With best regards.

  
09/01/2020

Dr Abhijit Choudhury  
Assistant Registrar  
Tripura University

# 5-Days National Workshop on Machine Learning and Artificial Intelligence from January 13-17, 2020 at Tripura University

34 views

Tripura University  Full Time Tripura  December 18, 2019 Workshop

## 5-Days National Workshop on Machine Learning and Artificial Intelligence

January 13-17, 2020

**AICTE Training And Learning (ATAL) Academy, Guwahati**  
**Organized By**  
**Department of Information Technology**  
**Tripura University, Suryamaninagar**  
**West Tripura -799022**

### KEY TOPICS

- Introduction to Artificial Intelligence (AI) and Machine Learning (ML)
- Artificial Neural Networks
- Knowledge Representation
- Search Algorithm
- Probabilistic Reasoning
- Reinforcement Learning
- Applications of ML and AI.

### WHO CAN ATTEND

PG and PhD Scholars of the Engineering departments along with the allied departments of Physical Sciences of the University and other AICTE affiliated Colleges and Institutes. Faculty members of relevant field who are interested in this area should attend.


Registration will include Registration Kit, Certificate, Working Lunch and Tea.

Registration Fee: FREE of cost for the first 50 participants of relevant field.

Issuance of Certificate: Certificate shall be issued to those candidates who have attended the program without absenteeism and scored 60% in the test conducted at the end of the program by ATAL Academy, Guwahati.


## More Information

**Download Attachment :** [Brochure\\_ATAL\\_MLAI.pdf](#)

 **Job Page URL :**

<http://www.tripurauniv.in/index.php/seminar-conference-workshops>

---

 Machine Learning and Artificial Intelligence

---

Share this Event



# NOTICEBOARD

## EDUCATIONAL OPPORTUNITIES

Sign Up Login Submit a Post |    

WE CAN HELP YOU  
SPEAK AND WRITE

BETTER  
ENGLISH

-51%

Engineering Arts Science Business Medicine School Commerce General Others Filters Search

Home » [ENGINEERING](#) » [Computer and IT](#) » [Workshop on Machine Learning & Artificial Intelligence at Tripura University \[Jan 13-17\]: Registrations Open](#)

Computer and IT Information Technology

### Workshop on Machine Learning & Artificial Intelligence at Tripura University [Jan 13-17]: Registrations Open

BY: [GURJIT KAUR](#) | 18 Dec 2019 10:46 AM

Ad closed by Google

Stop seeing this ad Why this ad? ⓘ

Tripura University organises a workshop on Machine Learning & Artificial Intelligence from 13-17 January 2020. Online registrations for the same are open for the interested candidates.

#### About Tripura University

The inception of Tripura University can be tracked back to the establishment of UGC recognition Post Graduate Centre of the University of Calcutta at Maharaja Bir Bikram College in the year 1976. In 1987, Tripura University formally came to being in a State University on October 2nd.

In the year 2007 it was converted to Central University. The University is the only University by act of the Parliament in the State of Tripura. It is accredited with 'B' grade by NAAC.

#### Topics

- Introduction to Artificial Intelligence (AI) and Machine Learning (ML)
- Artificial Neural Networks
- Knowledge Representation
- Search Algorithm
- Probabilistic Reasoning
- Reinforcement Learning
- Applications of ML and AI.

#### Who can attend?

- PG and PhD Scholars of the Engineering departments along with the allied departments of Physical Sciences of the University and other AICTE affiliated Colleges and Institutes.
- Faculty members of relevant field who are interested in this area should attend.

#### Registration

- Interested and eligible candidates can register themselves online via [this page](#).
- Registration Fee: FREE of cost for the first 50 participants of relevant field

#### Contact

Dr. Swanirbhar Majumder  
Email: [swanirbhar:majumder@tripurauniv.in](mailto:swanirbhar:majumder@tripurauniv.in)

Dr. Alak Roy  
Email: [alakroy@tripurauniv.in](mailto:alakroy@tripurauniv.in)

For more details, [click here](#).

ⓘ ×

### AI comes to U and I

AI & Machine Learning  
Certification - Certify  
yourself for emerging digital  
technologies

 [www.upgrad.com](http://www.upgrad.com)

