

All Certificates

ANNA SAHAY CHIDAMBARAN PAVAI COLLEGE OF ENGINEERING
JEDDAH, KIRKURUM, KANNARA, KANNARA

Return Sheet for E.E. COMPUTER SCIENCE ENGINEERING (B.TECH) (Artificial Intelligence and Machine Learning), Semester V & Scheme,

HONOR DEGREE PROGRAM:- Artificial Intelligence and Machine Learning

Center: EES, ACPCE

Course ID	Seat No / Name of Student	MATHS FOR AI & ML			TOTAL	SGPA (GPA)	RESULT
		Mathematics for AI & ML					
		ESL	SL	TOT			
1001	1001	80	20	100	100	-	P
	1002	82	18	100	100		
	1003	85	15	100	100		
1004	1004	85	15	100	100	-	P
	1005	85	15	100	100		
	1006	85	15	100	100		
1007	1007	85	15	100	100	-	P
	1008	85	15	100	100		
	1009	85	15	100	100		
1010	1010	85	15	100	100	-	P
	1011	85	15	100	100		
	1012	85	15	100	100		
1013	1013	85	15	100	100	-	P
	1014	85	15	100	100		
	1015	85	15	100	100		
1016	1016	85	15	100	100	-	P
	1017	85	15	100	100		
	1018	85	15	100	100		
1019	1019	85	15	100	100	-	P
	1020	85	15	100	100		
	1021	85	15	100	100		

1001	1001	80	20	100	100	100
1002	1002	82	18	100	100	100
1003	1003	85	15	100	100	100
1004	1004	85	15	100	100	100
1005	1005	85	15	100	100	100
1006	1006	85	15	100	100	100
1007	1007	85	15	100	100	100
1008	1008	85	15	100	100	100
1009	1009	85	15	100	100	100
1010	1010	85	15	100	100	100
1011	1011	85	15	100	100	100
1012	1012	85	15	100	100	100
1013	1013	85	15	100	100	100
1014	1014	85	15	100	100	100
1015	1015	85	15	100	100	100
1016	1016	85	15	100	100	100
1017	1017	85	15	100	100	100
1018	1018	85	15	100	100	100
1019	1019	85	15	100	100	100
1020	1020	85	15	100	100	100
1021	1021	85	15	100	100	100

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24/11/2022



Signature

Signature

Jr. Vijay Kumar N. Pawar
B.E., M.E., Ph.D. (Tech.)
Principal
A. C. Pawai College of Engineering,
Kannara, Jedda - Tel. 411111

SECTOR-03, KHARGHAR, NAVI MUMBAI
Result Sheet for T.E. Computer Engineering (Artificial Intelligence and Machine Learning), (Semester V), C Scheme,
HONOR DEGREE PROGRAM, Artificial Intelligence and Machine Learning

Centre: 385, ACPCE

Course →	MATHS					Final Mark	Grade
Roll No / Name of Student ↓	Maths for AI & ML	SA	SA	SA	SA		
SRJA	SA	SA	SA	SA	SA	SA	SA
HAZIMAH SANEER	SA	SA	SA	SA	SA	SA	SA
SRJA	SA	SA	SA	SA	SA	SA	SA
KUNDE ARUN THALAD	SA	SA	SA	SA	SA	SA	SA

Formula	Grade	Grade	Grade	Grade	Grade
10-20	C	C	C	C	C
21-30	B	B	B	B	B
31-40	A	A	A	A	A
41-50	GP	GP	GP	GP	GP
51-60	GP	GP	GP	GP	GP
61-70	GP	GP	GP	GP	GP
71-80	GP	GP	GP	GP	GP
81-90	GP	GP	GP	GP	GP
91-100	GP	GP	GP	GP	GP
101-110	GP	GP	GP	GP	GP
111-120	GP	GP	GP	GP	GP
121-130	GP	GP	GP	GP	GP
131-140	GP	GP	GP	GP	GP
141-150	GP	GP	GP	GP	GP
151-160	GP	GP	GP	GP	GP
161-170	GP	GP	GP	GP	GP
171-180	GP	GP	GP	GP	GP
181-190	GP	GP	GP	GP	GP
191-200	GP	GP	GP	GP	GP
201-210	GP	GP	GP	GP	GP
211-220	GP	GP	GP	GP	GP
221-230	GP	GP	GP	GP	GP
231-240	GP	GP	GP	GP	GP
241-250	GP	GP	GP	GP	GP
251-260	GP	GP	GP	GP	GP
261-270	GP	GP	GP	GP	GP
271-280	GP	GP	GP	GP	GP
281-290	GP	GP	GP	GP	GP
291-300	GP	GP	GP	GP	GP
301-310	GP	GP	GP	GP	GP
311-320	GP	GP	GP	GP	GP
321-330	GP	GP	GP	GP	GP
331-340	GP	GP	GP	GP	GP
341-350	GP	GP	GP	GP	GP
351-360	GP	GP	GP	GP	GP
361-370	GP	GP	GP	GP	GP
371-380	GP	GP	GP	GP	GP
381-390	GP	GP	GP	GP	GP
391-400	GP	GP	GP	GP	GP
401-410	GP	GP	GP	GP	GP
411-420	GP	GP	GP	GP	GP
421-430	GP	GP	GP	GP	GP
431-440	GP	GP	GP	GP	GP
441-450	GP	GP	GP	GP	GP
451-460	GP	GP	GP	GP	GP
461-470	GP	GP	GP	GP	GP
471-480	GP	GP	GP	GP	GP
481-490	GP	GP	GP	GP	GP
491-500	GP	GP	GP	GP	GP
501-510	GP	GP	GP	GP	GP
511-520	GP	GP	GP	GP	GP
521-530	GP	GP	GP	GP	GP
531-540	GP	GP	GP	GP	GP
541-550	GP	GP	GP	GP	GP
551-560	GP	GP	GP	GP	GP
561-570	GP	GP	GP	GP	GP
571-580	GP	GP	GP	GP	GP
581-590	GP	GP	GP	GP	GP
591-600	GP	GP	GP	GP	GP
601-610	GP	GP	GP	GP	GP
611-620	GP	GP	GP	GP	GP
621-630	GP	GP	GP	GP	GP
631-640	GP	GP	GP	GP	GP
641-650	GP	GP	GP	GP	GP
651-660	GP	GP	GP	GP	GP
661-670	GP	GP	GP	GP	GP
671-680	GP	GP	GP	GP	GP
681-690	GP	GP	GP	GP	GP
691-700	GP	GP	GP	GP	GP
701-710	GP	GP	GP	GP	GP
711-720	GP	GP	GP	GP	GP
721-730	GP	GP	GP	GP	GP
731-740	GP	GP	GP	GP	GP
741-750	GP	GP	GP	GP	GP
751-760	GP	GP	GP	GP	GP
761-770	GP	GP	GP	GP	GP
771-780	GP	GP	GP	GP	GP
781-790	GP	GP	GP	GP	GP
791-800	GP	GP	GP	GP	GP
801-810	GP	GP	GP	GP	GP
811-820	GP	GP	GP	GP	GP
821-830	GP	GP	GP	GP	GP
831-840	GP	GP	GP	GP	GP
841-850	GP	GP	GP	GP	GP
851-860	GP	GP	GP	GP	GP
861-870	GP	GP	GP	GP	GP
871-880	GP	GP	GP	GP	GP
881-890	GP	GP	GP	GP	GP
891-900	GP	GP	GP	GP	GP
901-910	GP	GP	GP	GP	GP
911-920	GP	GP	GP	GP	GP
921-930	GP	GP	GP	GP	GP
931-940	GP	GP	GP	GP	GP
941-950	GP	GP	GP	GP	GP
951-960	GP	GP	GP	GP	GP
961-970	GP	GP	GP	GP	GP
971-980	GP	GP	GP	GP	GP
981-990	GP	GP	GP	GP	GP
991-1000	GP	GP	GP	GP	GP

18 JAN 2024

Entered by

Read by

Checked by

Jr. Vijaykumar N. Pawar
B.E., M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210



ATNASHIB CHUDAM N. PATIL COLLEGE OF ENGINEERING
Sector 10, Gandhinagar, Baramulla

Result Sheet for T.E. COMPUTER SCIENCE ENGINEERING (CSE) (Artificial Intelligence and Machine Learning), (Semester V & VI SCHEME),
HONOR DEGREE PROGRAM - Artificial Intelligence and Machine Learning

Centre: 385, ACCE

HAIMCSEI					Centre: SBS, ACPCE		
Courses →	Mathematics for AI & ML				TOTAL	SGPA (GPA)	RESULT
Sect No / Name of Student ↓	ESE	IA	TOT				
SR002 BARNATI NAYAB NILESH	Maths	80	20	100	100	-	P
	Engg	22	8	30			
	Physics	35	15	50			
	Chem	8	0	8			
SR034 / GANDESH DHALE SHIVAJI	Maths	35	17	52	52	-	P
	Engg	8	0	8			
	Physics	24	12	36			
	Chem	4	0	4			
SR059 / KUTTA SANKRISHN SOHANAL	Maths	40	15	55	55	-	P
	Engg	8	8	16			
	Physics	24	12	36			
	Chem	4	0	4			
SR088 RAGH SANK MANDHAR	Maths	32	14	46	46	-	P
	Engg	8	8	16			
	Physics	24	12	36			
	Chem	4	0	4			
SR047 THAYAR GANESH BHAV	Maths	32	14	46	46	-	P
	Engg	8	8	16			
	Physics	24	12	36			
	Chem	4	0	4			

Course	2	3	4	5	6	7
01001	1	2	3	4	5	6
01002	1	2	3	4	5	6
01003	1	2	3	4	5	6
01004	1	2	3	4	5	6
01005	1	2	3	4	5	6
01006	1	2	3	4	5	6
01007	1	2	3	4	5	6
01008	1	2	3	4	5	6
01009	1	2	3	4	5	6
01010	1	2	3	4	5	6
01011	1	2	3	4	5	6
01012	1	2	3	4	5	6
01013	1	2	3	4	5	6
01014	1	2	3	4	5	6
01015	1	2	3	4	5	6
01016	1	2	3	4	5	6
01017	1	2	3	4	5	6
01018	1	2	3	4	5	6
01019	1	2	3	4	5	6
01020	1	2	3	4	5	6
01021	1	2	3	4	5	6
01022	1	2	3	4	5	6
01023	1	2	3	4	5	6
01024	1	2	3	4	5	6
01025	1	2	3	4	5	6
01026	1	2	3	4	5	6
01027	1	2	3	4	5	6
01028	1	2	3	4	5	6
01029	1	2	3	4	5	6
01030	1	2	3	4	5	6
01031	1	2	3	4	5	6
01032	1	2	3	4	5	6
01033	1	2	3	4	5	6
01034	1	2	3	4	5	6
01035	1	2	3	4	5	6
01036	1	2	3	4	5	6
01037	1	2	3	4	5	6
01038	1	2	3	4	5	6
01039	1	2	3	4	5	6
01040	1	2	3	4	5	6
01041	1	2	3	4	5	6
01042	1	2	3	4	5	6
01043	1	2	3	4	5	6
01044	1	2	3	4	5	6
01045	1	2	3	4	5	6
01046	1	2	3	4	5	6
01047	1	2	3	4	5	6
01048	1	2	3	4	5	6
01049	1	2	3	4	5	6
01050	1	2	3	4	5	6
01051	1	2	3	4	5	6
01052	1	2	3	4	5	6
01053	1	2	3	4	5	6
01054	1	2	3	4	5	6
01055	1	2	3	4	5	6
01056	1	2	3	4	5	6
01057	1	2	3	4	5	6
01058	1	2	3	4	5	6
01059	1	2	3	4	5	6
01060	1	2	3	4	5	6
01061	1	2	3	4	5	6
01062	1	2	3	4	5	6
01063	1	2	3	4	5	6
01064	1	2	3	4	5	6
01065	1	2	3	4	5	6
01066	1	2	3	4	5	6
01067	1	2	3	4	5	6
01068	1	2	3	4	5	6
01069	1	2	3	4	5	6
01070	1	2	3	4	5	6
01071	1	2	3	4	5	6
01072	1	2	3	4	5	6
01073	1	2	3	4	5	6
01074	1	2	3	4	5	6
01075	1	2	3	4	5	6
01076	1	2	3	4	5	6
01077	1	2	3	4	5	6
01078	1	2	3	4	5	6
01079	1	2	3	4	5	6
01080	1	2	3	4	5	6
01081	1	2	3	4	5	6
01082	1	2	3	4	5	6
01083	1	2	3	4	5	6
01084	1	2	3	4	5	6
01085	1	2	3	4	5	6
01086	1	2	3	4	5	6
01087	1	2	3	4	5	6
01088	1	2	3	4	5	6
01089	1	2	3	4	5	6
01090	1	2	3	4	5	6
01091	1	2	3	4	5	6
01092	1	2	3	4	5	6
01093	1	2	3	4	5	6
01094	1	2	3	4	5	6
01095	1	2	3	4	5	6
01096	1	2	3	4	5	6
01097	1	2	3	4	5	6
01098	1	2	3	4	5	6
01099	1	2	3	4	5	6
01100	1	2	3	4	5	6

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Jr. Vijay Kumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Chandrapur, Maharashtra - 431 010

SECTOR-03, KHARGHAR, NAVI MUMBAI
Result Sheet for T.E. Computer Engineering (Artificial Intelligence and Machine Learning) (Semester V), C-Scheme,
HONOR DEGREE PROGRAM, Artificial Intelligence and Machine Learning

Centre:363, ACPCE

Course →	MATHS				Total Marks	Grade
Seat No / Name of Student ↓	Math	SA	IA	TE		
SR01A	28	10	10	10	58	
SR01A	28	10	10	10	58	
SR01A	28	10	10	10	58	
SR01A	28	10	10	10	58	
SR01A	28	10	10	10	58	
SR01A	28	10	10	10	58	
SR01A	28	10	10	10	58	
SR01A	28	10	10	10	58	
SR01A	28	10	10	10	58	
SR01A	28	10	10	10	58	

Formula	✓	Grade	C	% Marks	Grade	GP
Id 218	✓	Grade	G	M=80	D	10
Id 218	✓	Grade	G	M=80	D	10
Id 218	✓	Grade	G	M=80	D	10
Id 218	✓	Grade	G	M=80	D	10
Id 218	✓	Grade	G	M=80	D	10
Id 218	✓	Grade	G	M=80	D	10
Id 218	✓	Grade	G	M=80	D	10
Id 218	✓	Grade	G	M=80	D	10
Id 218	✓	Grade	G	M=80	D	10
Id 218	✓	Grade	G	M=80	D	10

18 JAN 2024

Result by

Checked by

Jr. Vijaykumar N. Pawar
B.E., M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210



JAWAHAR EDUCATION SOCIETY'S
ARUNASAKH CHANDAMANI PATIL COLLEGE OF ENGINEERING
 SECTOR - 04, KHARGHAR, NAVI MUMBAI
 Result Sheet for T.E. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (Blockchain) (Semester V), C SCHEME,
 HONOR DEGREE PROGRAM-Blockchain

Center: SRS, ACPCB

Course →	Seat No. / Name of Student ↓	HDCS03 Bit coin and Crypto Currency			TOTAL	GPA (GPA)	RESULT
		Mark	15	TOT			
		50	25	100	300		
		52	25	100	300		
		53	25	100	300		
		54	25	100	300		
		55	25	100	300		
		56	25	100	300		
		57	25	100	300		
		58	25	100	300		
		59	25	100	300		
		60	25	100	300		
		61	25	100	300		
		62	25	100	300		
		63	25	100	300		
		64	25	100	300		
		65	25	100	300		
		66	25	100	300		
		67	25	100	300		
		68	25	100	300		
		69	25	100	300		
		70	25	100	300		
		71	25	100	300		
		72	25	100	300		
		73	25	100	300		
		74	25	100	300		
		75	25	100	300		
		76	25	100	300		
		77	25	100	300		
		78	25	100	300		
		79	25	100	300		
		80	25	100	300		
		81	25	100	300		
		82	25	100	300		
		83	25	100	300		
		84	25	100	300		
		85	25	100	300		
		86	25	100	300		
		87	25	100	300		
		88	25	100	300		
		89	25	100	300		
		90	25	100	300		
		91	25	100	300		
		92	25	100	300		
		93	25	100	300		
		94	25	100	300		
		95	25	100	300		
		96	25	100	300		
		97	25	100	300		
		98	25	100	300		
		99	25	100	300		
		100	25	100	300		

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
---	---	---	---	---	---	---	---	---	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	----	-----



18 JAN 2024

Read by

Checked by

Vijay Kumar N. Pawar
 B.E., M.E., Ph. D. (Tech.)
 Principal
 C. Patil College of Engineering,
 Argar, Navi M - tel - 410 210

HONOR DISEASE PROGRAM - blocked

[illegible]

Person	Age	Sex	Height	Weight	Build	Complexion	Scars	Other
1. [Name]	25	M	5'8"	170	Medium	Light	None	
2. [Name]	28	F	5'4"	120	Slender	Dark	Small	
3. [Name]	32	M	6'0"	200	Heavy	Light	Large	
4. [Name]	22	F	5'6"	130	Medium	Dark	None	
5. [Name]	35	M	5'10"	180	Medium	Light	Small	
6. [Name]	27	F	5'3"	110	Slender	Dark	None	
7. [Name]	30	M	5'9"	160	Medium	Light	Small	
8. [Name]	24	F	5'5"	125	Medium	Dark	None	
9. [Name]	31	M	5'7"	150	Medium	Light	Small	
10. [Name]	29	F	5'4"	115	Slender	Dark	None	
11. [Name]	33	M	5'11"	190	Heavy	Light	Large	
12. [Name]	26	F	5'6"	135	Medium	Dark	None	
13. [Name]	34	M	5'8"	175	Medium	Light	Small	
14. [Name]	23	F	5'3"	110	Slender	Dark	None	
15. [Name]	36	M	5'9"	185	Medium	Light	Small	
16. [Name]	21	F	5'5"	120	Medium	Dark	None	
17. [Name]	37	M	5'10"	195	Heavy	Light	Large	
18. [Name]	20	F	5'4"	105	Slender	Dark	None	
19. [Name]	38	M	5'11"	200	Heavy	Light	Large	
20. [Name]	19	F	5'6"	115	Medium	Dark	None	

18 JAN 2021

Extended by

11/11/2001

Checking for

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Dr. Vijaykumar N. Pawar
B.E., M.E., Ph.D. (Tech.)
Principal
A.C. Patil College of Engineering,
Chargha, Navi S. Tel: 410210



JAWAHAR EDUCATION SOCIETY'S
ANNASAIHER CHUDAMAN PATIL COLLEGE OF ENGINEERING
 SECTOR-04, KHARJURJI, NAVI MUMBAI
 Result Sheet for T.E. Computer Engineering (Block chain), (Semester V), C SCHEME,
HONOR DEGREE PROGRAM-Block chain

BSCC503					COURSE: BBS, ACCTG		
Sl. No.	Roll No.	BSCC503			TOTAL	SOL IDAS	RESULT
		BSCC503					
Sl. No. / Name of Student	Roll No.	ESS	IA	IOI			
		80	20	100	100		
22201	22201	52	B	68	75		P
/ RAJESH DADA	22201	6	O	A			
22202	22202	51	19	70	70		P
/ DATA SHILPAM	22202	6	O	B			
22203	22203	51	19	70	70		P
/ DATA SHILPAM	22203	6	O	B			
22204	22204	51	19	70	70		P
/ DATA SHILPAM	22204	6	O	B			
22205	22205	51	19	70	70		P
/ DATA SHILPAM	22205	6	O	B			
22206	22206	51	19	70	70		P
/ DATA SHILPAM	22206	6	O	B			
22207	22207	51	19	70	70		P
/ DATA SHILPAM	22207	6	O	B			
22208	22208	51	19	70	70		P
/ DATA SHILPAM	22208	6	O	B			
22209	22209	51	19	70	70		P
/ DATA SHILPAM	22209	6	O	B			
22210	22210	51	19	70	70		P
/ DATA SHILPAM	22210	6	O	B			
22211	22211	51	19	70	70		P
/ DATA SHILPAM	22211	6	O	B			
22212	22212	51	19	70	70		P
/ DATA SHILPAM	22212	6	O	B			
22213	22213	51	19	70	70		P
/ DATA SHILPAM	22213	6	O	B			
22214	22214	51	19	70	70		P
/ DATA SHILPAM	22214	6	O	B			
22215	22215	51	19	70	70		P
/ DATA SHILPAM	22215	6	O	B			
22216	22216	51	19	70	70		P
/ DATA SHILPAM	22216	6	O	B			
22217	22217	51	19	70	70		P
/ DATA SHILPAM	22217	6	O	B			
22218	22218	51	19	70	70		P
/ DATA SHILPAM	22218	6	O	B			
22219	22219	51	19	70	70		P
/ DATA SHILPAM	22219	6	O	B			
22220	22220	51	19	70	70		P
/ DATA SHILPAM	22220	6	O	B			

Sl. No.	Name of Student	Roll No.	ESS	IA	IOI	TOTAL	SOL IDAS	RESULT
22201	RAJESH DADA	22201	58	18	75	75		P
22202	DATA SHILPAM	22202	6	O	B			
22203	DATA SHILPAM	22203	6	O	B			
22204	DATA SHILPAM	22204	6	O	B			
22205	DATA SHILPAM	22205	6	O	B			
22206	DATA SHILPAM	22206	6	O	B			
22207	DATA SHILPAM	22207	6	O	B			
22208	DATA SHILPAM	22208	6	O	B			
22209	DATA SHILPAM	22209	6	O	B			
22210	DATA SHILPAM	22210	6	O	B			
22211	DATA SHILPAM	22211	6	O	B			
22212	DATA SHILPAM	22212	6	O	B			
22213	DATA SHILPAM	22213	6	O	B			
22214	DATA SHILPAM	22214	6	O	B			
22215	DATA SHILPAM	22215	6	O	B			
22216	DATA SHILPAM	22216	6	O	B			
22217	DATA SHILPAM	22217	6	O	B			
22218	DATA SHILPAM	22218	6	O	B			
22219	DATA SHILPAM	22219	6	O	B			
22220	DATA SHILPAM	22220	6	O	B			

18 JAN 2022

Dr. Vijaykumar N. Pawar
 B.E., M.E., Ph. D. (Tech.)
 Principal
 A. C. Patil College of Engineering.

A. C. Patil College of Engineering
 Navi Mumbai
 Result Sheet

JAWAHAR EDUCATION SOCIETY'S
ANNASAHEB CHUDAMANI YBL COLLEGE OF ENGINEERING
 SECTOR-04, K. V. KHAR, NAVI MUMBAI
 Result Sheet for T.E. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (Cyber_Security), (Semester V), C SCHEME,
 HONOR DEGREE PROGRAM-Cyber Security

Centre:385, ACPCE

Course -4	Seat No / Name of Student -4	HCSC501 Ethical Hacking			TOTAL	SGP (GPA)	RESULT
		ESE	IA	TOT			
	MAAM	89	20	100	100		
	MAAM	32	8	40			
	MAAM	25	12	37	37		
	MAAM	F	C	F			
	MAAM			0	0		
	MAAM			0	0		
	MAAM	48	15	63	63		
	MAAM	C	A	C			
	MAAM			4	4		
	MAAM			28	28		
	MAAM	57	17	74	74		
	MAAM	B	O	B			
	MAAM			4	4		
	MAAM			32	32		
	MAAM	52	17	69	69		
	MAAM	C	O	C			
	MAAM			4	4		
	MAAM			28	28		
	MAAM	38	17	55	55		
	MAAM	E	O	E			
	MAAM			4	4		
	MAAM			24	24		
	MAAM	50	13	63	63		
	MAAM	C	C	C			
	MAAM			4	4		
	MAAM			28	28		
	MAAM	50	16	66	66		
	MAAM	C	O	C			
	MAAM			4	4		
	MAAM			28	28		

Part A	1	20	20	40	40	40
Part B	2	20	20	40	40	40
Part C	3	20	20	40	40	40
Part D	4	20	20	40	40	40
Part E	5	20	20	40	40	40
Part F	6	20	20	40	40	40
Part G	7	20	20	40	40	40
Part H	8	20	20	40	40	40
Part I	9	20	20	40	40	40
Part J	10	20	20	40	40	40
Part K	11	20	20	40	40	40
Part L	12	20	20	40	40	40
Part M	13	20	20	40	40	40
Part N	14	20	20	40	40	40
Part O	15	20	20	40	40	40
Part P	16	20	20	40	40	40
Part Q	17	20	20	40	40	40
Part R	18	20	20	40	40	40
Part S	19	20	20	40	40	40
Part T	20	20	20	40	40	40
Part U	21	20	20	40	40	40
Part V	22	20	20	40	40	40
Part W	23	20	20	40	40	40
Part X	24	20	20	40	40	40
Part Y	25	20	20	40	40	40
Part Z	26	20	20	40	40	40
Part AA	27	20	20	40	40	40
Part AB	28	20	20	40	40	40
Part AC	29	20	20	40	40	40
Part AD	30	20	20	40	40	40
Part AE	31	20	20	40	40	40
Part AF	32	20	20	40	40	40
Part AG	33	20	20	40	40	40
Part AH	34	20	20	40	40	40
Part AI	35	20	20	40	40	40
Part AJ	36	20	20	40	40	40
Part AK	37	20	20	40	40	40
Part AL	38	20	20	40	40	40
Part AM	39	20	20	40	40	40
Part AN	40	20	20	40	40	40
Part AO	41	20	20	40	40	40
Part AP	42	20	20	40	40	40
Part AQ	43	20	20	40	40	40
Part AR	44	20	20	40	40	40
Part AS	45	20	20	40	40	40
Part AT	46	20	20	40	40	40
Part AU	47	20	20	40	40	40
Part AV	48	20	20	40	40	40
Part AW	49	20	20	40	40	40
Part AX	50	20	20	40	40	40
Part AY	51	20	20	40	40	40
Part AZ	52	20	20	40	40	40
Part BA	53	20	20	40	40	40
Part BB	54	20	20	40	40	40
Part BC	55	20	20	40	40	40
Part BD	56	20	20	40	40	40
Part BE	57	20	20	40	40	40
Part BF	58	20	20	40	40	40
Part BG	59	20	20	40	40	40
Part BH	60	20	20	40	40	40
Part BI	61	20	20	40	40	40
Part BJ	62	20	20	40	40	40
Part BK	63	20	20	40	40	40
Part BL	64	20	20	40	40	40
Part BM	65	20	20	40	40	40
Part BN	66	20	20	40	40	40
Part BO	67	20	20	40	40	40
Part BP	68	20	20	40	40	40
Part BQ	69	20	20	40	40	40
Part BR	70	20	20	40	40	40
Part BS	71	20	20	40	40	40
Part BT	72	20	20	40	40	40
Part BU	73	20	20	40	40	40
Part BV	74	20	20	40	40	40
Part BW	75	20	20	40	40	40
Part BX	76	20	20	40	40	40
Part BY	77	20	20	40	40	40
Part BZ	78	20	20	40	40	40
Part CA	79	20	20	40	40	40
Part CB	80	20	20	40	40	40
Part CC	81	20	20	40	40	40
Part CD	82	20	20	40	40	40
Part CE	83	20	20	40	40	40
Part CF	84	20	20	40	40	40
Part CG	85	20	20	40	40	40
Part CH	86	20	20	40	40	40
Part CI	87	20	20	40	40	40
Part CJ	88	20	20	40	40	40
Part CK	89	20	20	40	40	40
Part CL	90	20	20	40	40	40
Part CM	91	20	20	40	40	40
Part CN	92	20	20	40	40	40
Part CO	93	20	20	40	40	40
Part CP	94	20	20	40	40	40
Part CQ	95	20	20	40	40	40
Part CR	96	20	20	40	40	40
Part CS	97	20	20	40	40	40
Part CT	98	20	20	40	40	40
Part CU	99	20	20	40	40	40
Part CV	100	20	20	40	40	40

Entered by: 
 Date: 18 JAN 2024
 Checked by: 

Dr. Vijaykumar N. Pawar
 B.E., M.E., Ph. D. (Tech.)
 Principal
 A. C. Patil College of Engineering,
 Charghar, Navi Mumbai - 410 210

JAWAHAR EDUCATION SOCIETY'S
ANHASAHEB CHUDAMAN PATIL COLLEGE OF ENGINEERING
 SECTION: 04, K. J. Somaiya, NAVI MUMBAI
 Result Sheet for T.E. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (Cyber Security), (Semester V), C SCHEME,
 HONOR DEGREE PROGRAM: Cyber Security

Courses →	Sent No / Name of Student ↓	HCSC001 Ethical Hacking			TOTAL	SGP (GPA)	RESULT
		ESE	IA	TOT			
		Mark	20	100	100		
		Mark	32	8	40		
	SE315	Mark	50	15	65		
	GAUTAM TARISH	Grade	C	0	C		
	SRAMCO	GP%			4		
	SE316	Mark	26	18	44		
	GUJAR TIWARI	Grade	E	0	0		
	SALEKA	GP%			4		
	SE317	Mark	45	13	58		
	MAOU YEGANT APIN	Grade	D	C	0		
		GP%			4		
	SE318	Mark	40	18	58		
	KANCHAN ANUSHA	Grade	D	0	0		
	VINAYAL	GP%			4		
	SE319	Mark	48	14	62		
	QUN DHALU	Grade	C	8	C		
	MOHAMMAD ZAHID	GP%			4		
	SE320	Mark	35	09	44		
	LAROM OM ARVOK	Grade	E	E	E		
		GP%			0		
	SE321	Mark	45	15	60		
	PATE ADITYA	Grade	D	A	C		
	SUNSHIKANT	GP%			4		
				20	20		

Project	J	Grade	C	10 Marks	Grade	GP
Q.102	A	Grade	B	10 Marks	GP	10
Q.103	A	Credit Point	07	20 Marks	GP	10
Q.104	A	GP%	0.50	20 Marks	GP	10
Q.105	A	GP%	0.50	20 Marks	GP	10
Q.106	A	GP%	0.50	20 Marks	GP	10
Q.107	A	GP%	0.50	20 Marks	GP	10
Q.108	A	GP%	0.50	20 Marks	GP	10
Q.109	A	GP%	0.50	20 Marks	GP	10
Q.110	A	GP%	0.50	20 Marks	GP	10
Q.111	A	GP%	0.50	20 Marks	GP	10
Q.112	A	GP%	0.50	20 Marks	GP	10
Q.113	A	GP%	0.50	20 Marks	GP	10
Q.114	A	GP%	0.50	20 Marks	GP	10
Q.115	A	GP%	0.50	20 Marks	GP	10
Q.116	A	GP%	0.50	20 Marks	GP	10
Q.117	A	GP%	0.50	20 Marks	GP	10
Q.118	A	GP%	0.50	20 Marks	GP	10
Q.119	A	GP%	0.50	20 Marks	GP	10
Q.120	A	GP%	0.50	20 Marks	GP	10
Q.121	A	GP%	0.50	20 Marks	GP	10
Q.122	A	GP%	0.50	20 Marks	GP	10
Q.123	A	GP%	0.50	20 Marks	GP	10
Q.124	A	GP%	0.50	20 Marks	GP	10
Q.125	A	GP%	0.50	20 Marks	GP	10
Q.126	A	GP%	0.50	20 Marks	GP	10
Q.127	A	GP%	0.50	20 Marks	GP	10
Q.128	A	GP%	0.50	20 Marks	GP	10
Q.129	A	GP%	0.50	20 Marks	GP	10
Q.130	A	GP%	0.50	20 Marks	GP	10
Q.131	A	GP%	0.50	20 Marks	GP	10
Q.132	A	GP%	0.50	20 Marks	GP	10
Q.133	A	GP%	0.50	20 Marks	GP	10
Q.134	A	GP%	0.50	20 Marks	GP	10
Q.135	A	GP%	0.50	20 Marks	GP	10
Q.136	A	GP%	0.50	20 Marks	GP	10
Q.137	A	GP%	0.50	20 Marks	GP	10
Q.138	A	GP%	0.50	20 Marks	GP	10
Q.139	A	GP%	0.50	20 Marks	GP	10
Q.140	A	GP%	0.50	20 Marks	GP	10
Q.141	A	GP%	0.50	20 Marks	GP	10
Q.142	A	GP%	0.50	20 Marks	GP	10
Q.143	A	GP%	0.50	20 Marks	GP	10
Q.144	A	GP%	0.50	20 Marks	GP	10
Q.145	A	GP%	0.50	20 Marks	GP	10
Q.146	A	GP%	0.50	20 Marks	GP	10
Q.147	A	GP%	0.50	20 Marks	GP	10
Q.148	A	GP%	0.50	20 Marks	GP	10
Q.149	A	GP%	0.50	20 Marks	GP	10
Q.150	A	GP%	0.50	20 Marks	GP	10
Q.151	A	GP%	0.50	20 Marks	GP	10
Q.152	A	GP%	0.50	20 Marks	GP	10
Q.153	A	GP%	0.50	20 Marks	GP	10
Q.154	A	GP%	0.50	20 Marks	GP	10
Q.155	A	GP%	0.50	20 Marks	GP	10
Q.156	A	GP%	0.50	20 Marks	GP	10
Q.157	A	GP%	0.50	20 Marks	GP	10
Q.158	A	GP%	0.50	20 Marks	GP	10
Q.159	A	GP%	0.50	20 Marks	GP	10
Q.160	A	GP%	0.50	20 Marks	GP	10
Q.161	A	GP%	0.50	20 Marks	GP	10
Q.162	A	GP%	0.50	20 Marks	GP	10
Q.163	A	GP%	0.50	20 Marks	GP	10
Q.164	A	GP%	0.50	20 Marks	GP	10
Q.165	A	GP%	0.50	20 Marks	GP	10
Q.166	A	GP%	0.50	20 Marks	GP	10
Q.167	A	GP%	0.50	20 Marks	GP	10
Q.168	A	GP%	0.50	20 Marks	GP	10
Q.169	A	GP%	0.50	20 Marks	GP	10
Q.170	A	GP%	0.50	20 Marks	GP	10
Q.171	A	GP%	0.50	20 Marks	GP	10
Q.172	A	GP%	0.50	20 Marks	GP	10
Q.173	A	GP%	0.50	20 Marks	GP	10
Q.174	A	GP%	0.50	20 Marks	GP	10
Q.175	A	GP%	0.50	20 Marks	GP	10
Q.176	A	GP%	0.50	20 Marks	GP	10
Q.177	A	GP%	0.50	20 Marks	GP	10
Q.178	A	GP%	0.50	20 Marks	GP	10
Q.179	A	GP%	0.50	20 Marks	GP	10
Q.180	A	GP%	0.50	20 Marks	GP	10
Q.181	A	GP%	0.50	20 Marks	GP	10
Q.182	A	GP%	0.50	20 Marks	GP	10
Q.183	A	GP%	0.50	20 Marks	GP	10
Q.184	A	GP%	0.50	20 Marks	GP	10
Q.185	A	GP%	0.50	20 Marks	GP	10
Q.186	A	GP%	0.50	20 Marks	GP	10
Q.187	A	GP%	0.50	20 Marks	GP	10
Q.188	A	GP%	0.50	20 Marks	GP	10
Q.189	A	GP%	0.50	20 Marks	GP	10
Q.190	A	GP%	0.50	20 Marks	GP	10
Q.191	A	GP%	0.50	20 Marks	GP	10
Q.192	A	GP%	0.50	20 Marks	GP	10
Q.193	A	GP%	0.50	20 Marks	GP	10
Q.194	A	GP%	0.50	20 Marks	GP	10
Q.195	A	GP%	0.50	20 Marks	GP	10
Q.196	A	GP%	0.50	20 Marks	GP	10
Q.197	A	GP%	0.50	20 Marks	GP	10
Q.198	A	GP%	0.50	20 Marks	GP	10
Q.199	A	GP%	0.50	20 Marks	GP	10
Q.200	A	GP%	0.50	20 Marks	GP	10

18 JAN 2024

Read by

Checked by

Dr. Vijaykumar N. Pawar
 B.E., M.E., Ph. D. (Tech.)
 Principal
 A. C. Patil College of Engineering,
 Kharghar, Navi Mumbai - 410 210



AC PATIL COLLEGE OF ENGINEERING
SECTOR:-04, KHARAR, NAVI MUMBAI
Result Sheet for T.E. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (Cyber_Security), (Semester V), C SCHEME,
HONOR DEGREE PROGRAM:-Cyber Security

HONOR DEGREE PROGRAM:-Cyber Security							
Courses →		HCSC303			TOTAL	SGPI (GPA)	RESULT
		Ethical Hacking					
Seat No / Name of Student ↓		ESE	IA	TOT	100		
	Mark	80	20	100			
58322 PATIL PRATHAMESH SANJAY	Min	32	8	40	55	-	P
	Mark	45	10	55			
	Grade	D	D	D			
	C			4			
58323 SUJEGAR PRATHAMESH JITENDRA	GPA			4	24	-	P
	Mark	50	14	64			
	Grade	C	B	C			
	C			4			
58324 YADAV AAYUSH LALBACHAN	GPA			4	28	-	P
	Mark	47	15	62			
	Grade	D	A	C			
	C			4			
	GPA			4	28		

Female	/	Credit	C	% Marks	Grade	GP
0.000	0	Grade	0	0-50	D	1.0
0.500	0	Grade Point	0.5	51-60	C	2.0
0.500	0	Grade	0.5	61-70	B	3.0
0.500	0	Grade	0.5	71-80	A	4.0
0.500	0	Grade	0.5	81-90	A+	5.0
0.500	0	Grade	0.5	91-100	A++	6.0
0.500	0	Grade	0.5	101-110	A+++	7.0
0.500	0	Grade	0.5	111-120	A++++	8.0
0.500	0	Grade	0.5	121-130	A+++++	9.0
0.500	0	Grade	0.5	131-140	A+++++	10.0
0.500	0	Grade	0.5	141-150	A+++++	11.0
0.500	0	Grade	0.5	151-160	A+++++	12.0
0.500	0	Grade	0.5	161-170	A+++++	13.0
0.500	0	Grade	0.5	171-180	A+++++	14.0
0.500	0	Grade	0.5	181-190	A+++++	15.0
0.500	0	Grade	0.5	191-200	A+++++	16.0
0.500	0	Grade	0.5	201-210	A+++++	17.0
0.500	0	Grade	0.5	211-220	A+++++	18.0
0.500	0	Grade	0.5	221-230	A+++++	19.0
0.500	0	Grade	0.5	231-240	A+++++	20.0
0.500	0	Grade	0.5	241-250	A+++++	21.0
0.500	0	Grade	0.5	251-260	A+++++	22.0
0.500	0	Grade	0.5	261-270	A+++++	23.0
0.500	0	Grade	0.5	271-280	A+++++	24.0
0.500	0	Grade	0.5	281-290	A+++++	25.0
0.500	0	Grade	0.5	291-300	A+++++	26.0
0.500	0	Grade	0.5	301-310	A+++++	27.0
0.500	0	Grade	0.5	311-320	A+++++	28.0
0.500	0	Grade	0.5	321-330	A+++++	29.0
0.500	0	Grade	0.5	331-340	A+++++	30.0
0.500	0	Grade	0.5	341-350	A+++++	31.0
0.500	0	Grade	0.5	351-360	A+++++	32.0
0.500	0	Grade	0.5	361-370	A+++++	33.0
0.500	0	Grade	0.5	371-380	A+++++	34.0
0.500	0	Grade	0.5	381-390	A+++++	35.0
0.500	0	Grade	0.5	391-400	A+++++	36.0
0.500	0	Grade	0.5	401-410	A+++++	37.0
0.500	0	Grade	0.5	411-420	A+++++	38.0
0.500	0	Grade	0.5	421-430	A+++++	39.0
0.500	0	Grade	0.5	431-440	A+++++	40.0
0.500	0	Grade	0.5	441-450	A+++++	41.0
0.500	0	Grade	0.5	451-460	A+++++	42.0
0.500	0	Grade	0.5	461-470	A+++++	43.0
0.500	0	Grade	0.5	471-480	A+++++	44.0
0.500	0	Grade	0.5	481-490	A+++++	45.0
0.500	0	Grade	0.5	491-500	A+++++	46.0
0.500	0	Grade	0.5	501-510	A+++++	47.0
0.500	0	Grade	0.5	511-520	A+++++	48.0
0.500	0	Grade	0.5	521-530	A+++++	49.0
0.500	0	Grade	0.5	531-540	A+++++	50.0
0.500	0	Grade	0.5	541-550	A+++++	51.0
0.500	0	Grade	0.5	551-560	A+++++	52.0
0.500	0	Grade	0.5	561-570	A+++++	53.0
0.500	0	Grade	0.5	571-580	A+++++	54.0
0.500	0	Grade	0.5	581-590	A+++++	55.0
0.500	0	Grade	0.5	591-600	A+++++	56.0
0.500	0	Grade	0.5	601-610	A+++++	57.0
0.500	0	Grade	0.5	611-620	A+++++	58.0
0.500	0	Grade	0.5	621-630	A+++++	59.0
0.500	0	Grade	0.5	631-640	A+++++	60.0
0.500	0	Grade	0.5	641-650	A+++++	61.0
0.500	0	Grade	0.5	651-660	A+++++	62.0
0.500	0	Grade	0.5	661-670	A+++++	63.0
0.500	0	Grade	0.5	671-680	A+++++	64.0
0.500	0	Grade	0.5	681-690	A+++++	65.0
0.500	0	Grade	0.5	691-700	A+++++	66.0
0.500	0	Grade	0.5	701-710	A+++++	67.0
0.500	0	Grade	0.5	711-720	A+++++	68.0
0.500	0	Grade	0.5	721-730	A+++++	69.0
0.500	0	Grade	0.5	731-740	A+++++	70.0
0.500	0	Grade	0.5	741-750	A+++++	71.0
0.500	0	Grade	0.5	751-760	A+++++	72.0
0.500	0	Grade	0.5	761-770	A+++++	73.0
0.500	0	Grade	0.5	771-780	A+++++	74.0
0.500	0	Grade	0.5	781-790	A+++++	75.0
0.500	0	Grade	0.5	791-800	A+++++	76.0
0.500	0	Grade	0.5	801-810	A+++++	77.0
0.500	0	Grade	0.5	811-820	A+++++	78.0
0.500	0	Grade	0.5	821-830	A+++++	79.0
0.500	0	Grade	0.5	831-840	A+++++	80.0
0.500	0	Grade	0.5	841-850	A+++++	81.0
0.500	0	Grade	0.5	851-860	A+++++	82.0
0.500	0	Grade	0.5	861-870	A+++++	83.0
0.500	0	Grade	0.5	871-880	A+++++	84.0
0.500	0	Grade	0.5	881-890	A+++++	85.0
0.500	0	Grade	0.5	891-900	A+++++	86.0
0.500	0	Grade	0.5	901-910	A+++++	87.0
0.500	0	Grade	0.5	911-920	A+++++	88.0
0.500	0	Grade	0.5	921-930	A+++++	89.0
0.500	0	Grade	0.5	931-940	A+++++	90.0
0.500	0	Grade	0.5	941-950	A+++++	91.0
0.500	0	Grade	0.5	951-960	A+++++	92.0
0.500	0	Grade	0.5	961-970	A+++++	93.0
0.500	0	Grade	0.5	971-980	A+++++	94.0
0.500	0	Grade	0.5	981-990	A+++++	95.0
0.500	0	Grade	0.5	991-1000	A+++++	96.0
0.500	0	Grade	0.5	1001-1010	A+++++	97.0
0.500	0	Grade	0.5	1011-1020	A+++++	98.0
0.500	0	Grade	0.5	1021-1030	A+++++	99.0
0.500	0	Grade	0.5	1031-1040	A+++++	100.0
0.500	0	Grade	0.5	1041-1050	A+++++	101.0
0.500	0	Grade	0.5	1051-1060	A+++++	102.0
0.500	0	Grade	0.5	1061-1070	A+++++	103.0
0.500	0	Grade	0.5	1071-1080	A+++++	104.0
0.500	0	Grade	0.5	1081-1090	A+++++	105.0
0.500	0	Grade	0.5	1091-1100	A+++++	106.0
0.500	0	Grade	0.5	1101-1110	A+++++	107.0
0.500	0	Grade	0.5	1111-1120	A+++++	108.0
0.500	0	Grade	0.5	1121-1130	A+++++	109.0
0.500	0	Grade	0.5	1131-1140	A+++++	110.0
0.500	0	Grade	0.5	1141-1150	A+++++	111.0
0.500	0	Grade	0.5	1151-1160	A+++++	112.0
0.500	0	Grade	0.5	1161-1170	A+++++	113.0
0.500	0	Grade	0.5	1171-1180	A+++++	114.0
0.500	0	Grade	0.5	1181-1190	A+++++	115.0
0.500	0	Grade	0.5	1191-1200	A+++++	116.0
0.500	0	Grade	0.5	1201-1210	A+++++	117.0
0.500	0	Grade	0.5	1211-1220	A+++++	118.0
0.500	0	Grade	0.5	1221-1230	A+++++	119.0
0.500	0	Grade	0.5	1231-1240	A+++++	120.0
0.500	0	Grade	0.5	1241-1250	A+++++	121.0
0.500	0	Grade	0.5	1251-1260	A+++++	122.0
0.500	0	Grade	0.5	1261-1270	A+++++	123.0
0.500	0	Grade	0.5	1271-1280	A+++++	124.0
0.500	0	Grade	0.5	1281-1290	A+++++	125.0
0.500	0	Grade	0.5	1291-1300	A+++++	126.0
0.500	0	Grade	0.5	1301-1310	A+++++	127.0
0.500	0	Grade	0.5	1311-1320	A+++++	128.0
0.500	0	Grade	0.5	1321-1330	A+++++	129.0
0.500	0	Grade	0.5	1331-1340	A+++++	130.0
0.500	0	Grade	0.5	1341-1350	A+++++	131.0
0.500	0	Grade	0.5	1351-1360	A+++++	132.0
0.500	0	Grade	0.5	1361-1370	A+++++	133.0
0.500	0	Grade	0.5	1371-1380	A+++++	134.0
0.500	0	Grade	0.5	1381-1390	A+++++	135.0
0.500	0	Grade	0.5	1391-1400	A+++++	136.0
0.500	0	Grade	0.5	1401-1410	A+++++	137.0
0.500	0	Grade	0.5	1411-1420	A+++++	138.0
0.500	0	Grade	0.5	1421-1430	A+++++	139.0
0.500	0	Grade	0.5	1431-1440	A+++++	140.0
0.500	0	Grade	0.5	1441-1450	A+++++	141.0
0.500	0	Grade	0.5	1451-1460	A+++++	142.0
0.500	0	Grade	0.5	1461-1470	A+++++	143.0
0.500	0	Grade	0.5	1471-1480	A+++++	144.0
0.500	0	Grade	0.5	1481-1490	A+++++	145.0
0.500	0	Grade	0.5	1491-1500	A+++++	146.0
0.500	0	Grade	0.5	1501-1510	A+++++	147.0
0.500	0	Grade	0.5	1511-1520	A+++++	148.0
0.500	0	Grade	0.5	1521-1530	A+++++	149.0
0.500	0	Grade	0.5	1531-1540	A+++++	150.0
0.500	0	Grade	0.5	1541-1550	A+++++	151.0
0.500	0	Grade	0.5	1551-1560	A+++++	152.0
0.500	0	Grade	0.5	1561-1570	A+++++	153.0
0.500	0	Grade	0.5	1571-1580	A+++++	154.0
0.500	0	Grade	0.5	1581-1590	A+++++	155.0
0.500	0	Grade	0.5	1591-1600	A+++++	156.0
0.500	0	Grade	0.5	1601-1610	A+++++	157.0
0.500	0	Grade	0.5	1611-1620	A+++++	158.0
0.500	0	Grade	0.5	1621-1630	A+++++	159.0
0.500	0	Grade	0.5	1631-1640	A+++++	160.0
0.500	0	Grade	0.5	1641-1650	A+++++	161.0
0.500	0	Grade	0.5	1651-1660	A+++++	162.0
0.500	0	Grade	0.5	1661-1670	A+++++	163.0
0.500	0	Grade	0.5	1671-1680	A+++++	164.0
0.500	0	Grade	0.5	1681-1690	A+++++	165.0
0.500	0	Grade	0.5	1691-1700	A+++++	166.0
0.500	0	Grade	0.5	1701-1710	A+++++	167.0
0.500	0	Grade	0.5	1711-1720	A+++++	168.0
0.500	0	Grade	0.5	1721-1730	A+++++	169.0
0.500	0	Grade	0.5	1731-1740	A+++++	170.0
0.500	0	Grade	0.5	1741-1750	A+++++	171.0
0.500	0	Grade	0.5	1751-1760	A+++++	172.0
0.500	0	Grade	0.5	1761-1770	A+++++	173.0
0.500	0	Grade	0.5	1771-1780	A+++++	174.0
0.500	0	Grade	0.5	1781-1790	A+++++	175.0
0.500	0	Grade	0.5			

DIWATA DEGREE PROGRAM:-Cyber Security

Courses →	HCC501					TOTAL	SGPI (GPA)	RESULT
	Ethical Hacking							
Seat No / Name of Student ↓		ESE	IA	TOT				
	Max/M	80	20	100		100		
55036	Min/M	32	8	40				
GUPTA MARSHIAN AWARD	Score/C	56	17	73		73		
	Grade	B	D	B				
	C			4		4		
	GP/C			32		32		P

Formula	/	Credit	C	N Marks	Grade	GP
O.325	H	Grade	B	100-80	D	1.0
O.5042	E	Grade Point	GP	75-55-40	A	3
O.3045	*	CPI	CPI	70-60-50	B	2
2.40805M	J	Sum of Grades	IC	40-30-20	C	1
O.5008	ROC	Sum of CGPs	ICPI	30-20-10	D	0
Plus	P	200/100	GA	40-30-20	F	0
Mid	F	Final Exam	WILL	40-30-20	F	0
Examination	E	Absent	AB	50-40	F	0
Returned for answer Exam	RL					
Overseen Error						

Date:

18 JAN 2024

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Dr. Vijay Kumar N. Pawar
B.E. in Computer (Tech.)
Principal
A. C. P. College of Engineering,
Kharaga Havi. Tel. - 410 210

Cyber Sec

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ANNA SAHEB CHAVAN EDUCATION SOCIETY'S
ANNA PATIL COLLEGE OF ENGINEERING
SECTOR-46, KHIMDAS, NAVI MUMBAI

Result Sheet for T.E. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (HONOR DEGREE PROGRAM-Blockchain), Semester VI/C SCHEME,
HONOR DEGREE PROGRAM-Blockchain

Centre: 385, ACPCE

Courses →	Seat No / Name of Student ↓	HBCE601 Blockchain Platform			TOTAL	SEM (GPA)	RESULT
		ESE	IA	TOT			
	Grade	80	20	100	100		
	Mark	32	8	40			
60008	Mark	43	17	60	60		
CHAVAN SAGAR PREMESH	Grade	D	D	C			P
	E			04	4		
	GPA			28	28		
60028	Mark	38	16	54	54		
GADWAD PARTHVI RANJIB	Grade	E	D	D			P
	E			04	4		
	GPA			24	24		
60029	Mark	36	13	49	49		
KASHTE RASHI DATTARAM	Grade	E	C	E			P
	E			04	4		
	GPA			20	20		

Grade	Grade Point	CP	5 Marks	Grade	CP
A	4	10	80-100	A	4
B	3	7	70-79	B	3
C	2	4	60-69	C	2
D	1	1	50-59	D	1
E	0	0	40-49	E	0
F	-	-	30-39	F	-
Failed	-	-	20-29	Failed	-
Exempted	-	-	10-19	Exempted	-
Reserved for Lower Exam	-	-	0-9	Reserved for Lower Exam	-
Discontinue Benefit	-	-	-	Discontinue Benefit	-

Date: 08 JUN 2024

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Dr. Vijay Kumar N. Pawar
B.E., M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210

ANNAHAR EDUCATION SOCIETY'S
ANNASAHAR CHUDAMAN PATIL COLLEGE OF ENGINEERING
(12) T.Y.B.E., BHADHAR, HAVI MUMBAI

Result Sheet for T.E. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (HONOR DEGREE PROGRAM-Blockchain), (Semester VI), C SCHEME,
HONOR DEGREE PROGRAM:-Blockchain

Courses →		HBCC601			Centre:385, ACPCE		
		Blockchain Platform			TOTAL	SGPI (GPA)	RESULT
Seat No / Name of Student ↓		ESE	IA	TOT			
	Hech	80	20	100	100		
	Wash	32	8	40			
68034	Maru2	42	14	56	56		
KHATU PARTH PRAKASH	Grac	0	0	0			
	C			04	4		P
	GPC			24	24		
68040	Maru2	39	14	53	53		
/ MORE PRAGATI SUNIL	Grac	E	B	D			
	C			04	4		P
	GPC			24	24		
68048	Maru2	48	18	66	66		
/ SARANG SANIKA MAHESH	Grac	C	O	C			
	C			04	4		P
	GPC			28	28		

Formula		Credit	C	S Marks	Grade	GP
0.25	E	Grate	G	M=80	D	10
0.50	BF	Grate Point	GP	75=M=80	A	9
0.50	A	C=GP	GP	70=M=75	B	8
0.50	I	Sum of Credits	7C	65=M=70	C	7
0.50	ACC	Sum of GP's	7GP	60=M=65	D	6
Pass	P	7GP/7C	GP	55=M=60	E	5
Fail	F	Null & Void	NULL	50=M=55	F	4
Unmapped	U	Unmap	AB	45=M=50	F	4
Reserved for Senior Exams	RE			40=M=45	F	4
Division Result				35=M=40	F	4

Date: 09 JUL 2024



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Dr. Vijaykumar R. Pawar
B.E., M.S., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kasigat, Andh Pradesh - 410 210

JAWAHAR EDUCATION SOCIETY'S
ANNA SAHEB CHUDAMAN PATIL COLLEGE OF ENGINEERING
 SECTOR-04, KHARGHAR, NAVI MUMBAI
 Result Sheet for T.E. Computer Engineering (Blockchain), (Semester VI), C SCHEME,
HONOR DEGREE PROGRAM:-Blockchain

Gen. 385, ACPCE

HONOR DEGREE PROGRAM:-Block chain							
Courses →		HBCC601			TOTAL	SGPI (GPA)	RESULT
		Blockchain Platform					
Seat No / Name of Student ↓		ESE	IA	TOT			
	Mark	80	20	100	100		
	Mark	32	8	40			
65007	Mark	54	17	71	71		
/ BHOLE DIVYA RAVINDRA	Grade	C	O	B			
	C			04	4		P
	SGPI			32	32		
65015	Mark	50	18	68	68		
DATE SHUBHAM PANDURANG	Grade	C	O	C			
	C			04	4		P
	SGPI			28	28		
65025	Mark	52	17	69	69		
/ JADHAV VASHINAVI CHANDRAKANT	Grade	C	O	C			
	C			04	4		P
	SGPI			28	28		
Female	Credit		C	% Marks	Grade	GP	
O.229	Grade		G	M=80	O	10	
O.5042	Grade Point		GP	75>=M<80	A	9	
O.5045	C*GP		CGP	70>=M<75	B	8	
3.4CBGSM	Sum of Credits		ΣC	60>=M<70	C	7	
O.5050	Sum of CGPs		ΣCGP	50>=M<60	D	6	
Pass	ΣCGP/ΣC		GPA	45>=M<50	E	5	
Fail	Null & Void		NULL	40>=M<45	P	4	
Exempted	Absent		Ab	M<40	F	0	
Reserved for Lower E							
Dyslexia Benefit							

Date: 09 JUL 2024

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Dr. Vijaykumar N. Pawar
B.E., M.E.
Principal

A. C. Patil Col
Kharghar, Nav

Engineering,
i - 410 210.

Result Sheet for T.E. Computer Engineering (Blockchain), (Semester VI), C SCHEME,
HONOR DEGREE
HBCCG01
PROGRAM:-Blockchain

Centre:385, ACPCE

Course →	Seat No / Name of Student ↓	Blockchain Platform			TOTAL	SGPI (GPA)	RESULT
		ESE	IA	TOT			
		80	20	100	100		
	ESQ28	32	8	40			
	/ GANESH SURESH SANTOSH	39	14	53	53		
		E	B	D			
	ESQ47			04	4		
		38	14	52	52		
	MUKANE YASH DINKAR	E	B	D			
				04	4		
	ESQ67	38	13	51	51		
	/ RAUT RUTUJA RAMCHANDRA	E	C	D			
				04	4		
	ESQ65	39	13	52	52		
	THAKUR ATHARVA PRAKASH	E	C	D			
				04	4		
				24	24		

Female:	1	Credit	C	55 Marks	Grade	GP
O.225	1	Grade	G	M=80	O	10
O.5042	1	Grade Point	GP	75>=M<80	A	9
O.5045	1	C*GP	CGP	70>=M<75	B	8
3.4CBGSM	1	Sum of Credits	SC	60>=M<70	C	7
O.5050	1	Sum of CGPs	ΣCGP	50>=M<60	D	6
Pass	1	ΣCGP/ΣC	GPA	45>=M<50	E	5
Fail	1	NUS & Void	NULL	40>=M<45	F	4
Exempted	1	Absent	Ab	M<40	F	0
Reserved for Lower Ed	1					
Dyslexia Benefit	1					

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Dr. Vijaykumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410210.

ANNASAHIB CHAVAN PATIL COLLEGE OF ENGINEERING
SECTOR-04, THARUPRA, NAVI MUMBAI

Result Sheet for T.E. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (HONOR DEGREE PROGRAM-Cyber Security), (Semester VI) C SCHEME,
Centre: 185, ACPCE

HONOR DEGREE PROGRAM:-Cyber Security

Courses →	Sem No / Name of Student &	HCSC601 Digital Forensic			TOTAL	SGPI (GPA)	RESULT
		ESE	IA	TOT			
		80	20	100	100		
		32	8	40			
	65004 BHAMBID SHIVAM SUNIL	53	17	70	70		
		C	0	0	0		P
				04	4		
				32	32		
	88006 GHOSALE VEDANT RAMESH	49	16	65	65		
		C	0	0	0		P
				04	4		
				28	28		
	88007 CHAUDHARI DHIRAJ SANJAY	49	14	63	63		
		C	8	0	0		P
				04	4		
				28	28		
	88009 CHOUDHARY NARESH KUMAR DURGARAM MANISHA	44	18	62	62		
		D	0	0	0		P
				04	4		
				28	28		
	88011 DESHMUKHI RAJAWADHAN PRATAPKISHI	51	16	67	67		
		C	0	0	0		P
				04	4		
				28	28		
Course		C		8 Marks	Grade	GP	
O-200		B		60-80	D	1.0	
O-300		BP		70-80	A	2.0	
O-400		COP		70-80	B	2.5	
O-500		Sum of Credits	2C	80-100	C	2.0	
O-600		Sum of Credits	3COP	80-100	D	1.0	
Final		COA/C	GP	80-100	F	0.5	
Fail		Not & Valid	Not	80-100	F	0.5	
Completed		At	At	At	F	0	
Reserved for Lower Grade		At					

9 JUL 2024

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Signature

Dr. Vijay Kumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering
(Tharupra, Navi Mumbai - 400 705)

SECTION: KHARJHAR, NARI MUMBAI

Result Sheet for T.E. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (HONOR DEGREE PROGRAM - Cyber Security), (Sem I & V) C SCHEME, Centre: 381, CPCE

HONOR DEGREE PROGRAM - Cyber Security

HONOR DEGREE PROGRAM:-Cyber Security							
Courses →		HCSC601			TOTAL	SGPI (GPA)	RESULT
		Digital Forensic					
Seat No / Name of Student ↓		ESE	IA	TOT			
	SR018	80	20	100	100		
	SR019	32	8	40			
	SR020	55	18	74	74		
DEVASE ADARSH ASHOK	SR021	B	0	0			
	SR022			04	4		P
	SR023			32	32		
GAVTAGE TANISHA PRAMOD	SR024	C	0	0			
	SR025			04	4		P
	SR026			32	32		
	SR027			54	54		
GUJARU YUVRAJ RAJESHA	SR028			0			
	SR029			04	4		P
	SR030			24	24		
KAOU VIDANT ARJUN	SR031	Ab	08E	8	8		
	SR032	F	P	F			
	SR033			0	0		
	SR034			0	0		F
	SR035			0	0		
	SR036	49	16	65	65		
/KAMBLE ANISHKA VINAYAK	SR037	C	0	C			
	SR038			04	4		P
	SR039			28	28		
Female	↓	Credit	C	5 Marks	Grade	GP	
G 229	A	Grade	G	10=80	D	10	
G 230	B	Grade Point	BP	75=60.00	C	75	
G 231	C	Credit	CGP	50=40.00	B	50	
G 232	D	Sum of Credits	SC	25=20.00	C	25	
G 233	E	Sum of Credits	SC	10=10.00	D	10	
G 234	F	Sum of Credits	SC	5=5.00	E	5	
G 235	F	Sum of Credits	SC	5=5.00	F	5	
G 236	F	Sum of Credits	SC	5=5.00	F	5	
G 237	F	Sum of Credits	SC	5=5.00	F	5	
G 238	F	Sum of Credits	SC	5=5.00	F	5	
G 239	F	Sum of Credits	SC	5=5.00	F	5	
G 240	F	Sum of Credits	SC	5=5.00	F	5	
G 241	F	Sum of Credits	SC	5=5.00	F	5	
G 242	F	Sum of Credits	SC	5=5.00	F	5	
G 243	F	Sum of Credits	SC	5=5.00	F	5	
G 244	F	Sum of Credits	SC	5=5.00	F	5	
G 245	F	Sum of Credits	SC	5=5.00	F	5	
G 246	F	Sum of Credits	SC	5=5.00	F	5	
G 247	F	Sum of Credits	SC	5=5.00	F	5	
G 248	F	Sum of Credits	SC	5=5.00	F	5	
G 249	F	Sum of Credits	SC	5=5.00	F	5	
G 250	F	Sum of Credits	SC	5=5.00	F	5	
G 251	F	Sum of Credits	SC	5=5.00	F	5	
G 252	F	Sum of Credits	SC	5=5.00	F	5	
G 253	F	Sum of Credits	SC	5=5.00	F	5	
G 254	F	Sum of Credits	SC	5=5.00	F	5	
G 255	F	Sum of Credits	SC	5=5.00	F	5	
G 256	F	Sum of Credits	SC	5=5.00	F	5	
G 257	F	Sum of Credits	SC	5=5.00	F	5	
G 258	F	Sum of Credits	SC	5=5.00	F	5	
G 259	F	Sum of Credits	SC	5=5.00	F	5	
G 260	F	Sum of Credits	SC	5=5.00	F	5	
G 261	F	Sum of Credits	SC	5=5.00	F	5	
G 262	F	Sum of Credits	SC	5=5.00	F	5	
G 263	F	Sum of Credits	SC	5=5.00	F	5	
G 264	F	Sum of Credits	SC	5=5.00	F	5	
G 265	F	Sum of Credits	SC	5=5.00	F	5	
G 266	F	Sum of Credits	SC	5=5.00	F	5	
G 267	F	Sum of Credits	SC	5=5.00	F	5	
G 268	F	Sum of Credits	SC	5=5.00	F	5	
G 269	F	Sum of Credits	SC	5=5.00	F	5	
G 270	F	Sum of Credits	SC	5=5.00	F	5	
G 271	F	Sum of Credits	SC	5=5.00	F	5	
G 272	F	Sum of Credits	SC	5=5.00	F	5	
G 273	F	Sum of Credits	SC	5=5.00	F	5	
G 274	F	Sum of Credits	SC	5=5.00	F	5	
G 275	F	Sum of Credits	SC	5=5.00	F	5	
G 276	F	Sum of Credits	SC	5=5.00	F	5	
G 277	F	Sum of Credits	SC	5=5.00	F	5	
G 278	F	Sum of Credits	SC	5=5.00	F	5	
G 279	F	Sum of Credits	SC	5=5.00	F	5	
G 280	F	Sum of Credits	SC	5=5.00	F	5	
G 281	F	Sum of Credits	SC	5=5.00	F	5	
G 282	F	Sum of Credits	SC	5=5.00	F	5	
G 283	F	Sum of Credits	SC	5=5.00	F	5	
G 284	F	Sum of Credits	SC	5=5.00	F	5	
G 285	F	Sum of Credits	SC	5=5.00	F	5	
G 286	F	Sum of Credits	SC	5=5.00	F	5	
G 287	F	Sum of Credits	SC	5=5.00	F	5	
G 288	F	Sum of Credits	SC	5=5.00	F	5	
G 289	F	Sum of Credits	SC	5=5.00	F	5	
G 290	F	Sum of Credits	SC	5=5.00	F	5	
G 291	F	Sum of Credits	SC	5=5.00	F	5	
G 292	F	Sum of Credits	SC	5=5.00	F	5	
G 293	F	Sum of Credits	SC	5=5.00	F	5	
G 294	F	Sum of Credits	SC	5=5.00	F	5	
G 295	F	Sum of Credits	SC	5=5.00	F	5	
G 296	F	Sum of Credits	SC	5=5.00	F	5	
G 297	F	Sum of Credits	SC	5=5.00	F	5	
G 298	F	Sum of Credits	SC	5=5.00	F	5	
G 299	F	Sum of Credits	SC	5=5.00	F	5	
G 300	F	Sum of Credits	SC	5=5.00	F	5	
G 301	F	Sum of Credits	SC	5=5.00	F	5	
G 302	F	Sum of Credits	SC	5=5.00	F	5	
G 303	F	Sum of Credits	SC	5=5.00	F	5	
G 304	F	Sum of Credits	SC	5=5.00	F	5	
G 305	F	Sum of Credits	SC	5=5.00	F	5	
G 306	F	Sum of Credits	SC	5=5.00	F	5	
G 307	F	Sum of Credits	SC	5=5.00	F	5	
G 308	F	Sum of Credits	SC	5=5.00	F	5	
G 309	F	Sum of Credits	SC	5=5.00	F	5	
G 310	F	Sum of Credits	SC	5=5.00	F	5	
G 311	F	Sum of Credits	SC	5=5.00	F	5	
G 312	F	Sum of Credits	SC	5=5.00	F	5	
G 313	F	Sum of Credits	SC	5=5.00	F	5	
G 314	F	Sum of Credits	SC	5=5.00	F	5	
G 315	F	Sum of Credits	SC	5=5.00	F	5	
G 316	F	Sum of Credits	SC	5=5.00	F	5	
G 317	F	Sum of Credits	SC	5=5.00	F	5	
G 318	F	Sum of Credits	SC	5=5.00	F	5	
G 319	F	Sum of Credits	SC	5=5.00	F	5	
G 320	F	Sum of Credits	SC	5=5.00	F	5	
G 321	F	Sum of Credits	SC	5=5.00	F	5	
G 322	F	Sum of Credits	SC	5=5.00	F	5	
G 323	F	Sum of Credits	SC	5=5.00	F	5	
G 324	F	Sum of Credits	SC	5=5.00	F	5	
G 325	F	Sum of Credits	SC	5=5.00	F	5	
G 326	F	Sum of Credits	SC	5=5.00	F	5	
G 327	F	Sum of Credits	SC	5=5.00	F	5	
G 328	F	Sum of Credits	SC	5=5.00	F	5	
G 329	F	Sum of Credits	SC	5=5.00	F	5	
G 330	F	Sum of Credits	SC	5=5.00	F	5	
G 331	F	Sum of Credits	SC	5=5.00	F	5	
G 332	F	Sum of Credits	SC	5=5.00	F	5	
G 333	F	Sum of Credits	SC	5=5.00	F	5	
G 334	F	Sum of Credits	SC	5=5.00	F	5	
G 335	F	Sum of Credits	SC	5=5.00	F	5	
G 336	F	Sum of Credits	SC	5=5.00	F	5	
G 337	F	Sum of Credits	SC	5=5.00	F	5	
G 338	F	Sum of Credits	SC	5=5.00	F	5	
G 339	F	Sum of Credits	SC	5=5.00	F	5	
G 340	F	Sum of Credits	SC	5=5.00	F	5	
G 341	F	Sum of Credits	SC	5=5.00	F	5	
G 342	F	Sum of Credits	SC	5=5.00	F	5	
G 343	F	Sum of Credits	SC	5=5.00	F	5	
G 344	F	Sum of Credits	SC	5=5.00	F	5	
G 345	F	Sum of Credits	SC	5=5.00	F	5	
G 346	F	Sum of Credits	SC	5=5.00	F	5	
G 347	F	Sum of Credits	SC	5=5.00	F	5	
G 348	F	Sum of Credits	SC	5=5.00	F	5	
G 349	F	Sum of Credits	SC	5=5.00	F	5	
G 350	F	Sum of Credits	SC	5=5.00	F	5	
G 351	F	Sum of Credits	SC	5=5.00	F	5	
G 352	F	Sum of Credits	SC	5=5.00	F	5	
G 353	F	Sum of Credits	SC	5=5.00	F	5	
G 354	F	Sum of Credits	SC	5=5.00	F	5	
G 355	F	Sum of Credits	SC	5=5.00	F	5	
G 356	F	Sum of Credits	SC	5=5.00	F	5	
G 357	F	Sum of Credits	SC	5=5.00	F	5	
G 358	F	Sum of Credits	SC	5=5.00	F	5	
G 359	F	Sum of Credits	SC	5=5.00	F	5	
G 360	F	Sum of Credits	SC	5=5.00	F	5	
G 361	F	Sum of Credits	SC	5=5.00	F	5	
G 362	F	Sum of Credits	SC	5=5.00	F	5	
G 363	F	Sum of Credits	SC	5=5.00	F	5	
G 364	F	Sum of Credits	SC	5=5.00	F	5	
G 365	F	Sum of Credits	SC	5=5.00	F	5	
G 366	F	Sum of Credits	SC	5=5.00	F	5	
G 367	F	Sum of Credits	SC	5=5.00	F	5	
G 368	F	Sum of Credits	SC	5=5.00	F	5	
G 369	F	Sum of Credits	SC	5=5.00	F	5	
G 370	F	Sum of Credits	SC	5=5.00	F	5	
G 371	F	Sum of Credits	SC	5=5.00	F	5	
G 372	F	Sum of Credits	SC	5=5.00	F	5	
G 373	F	Sum of Credits	SC	5=5.00	F	5	
G 374	F	Sum of Credits	SC	5=5.00	F	5	
G 375	F	Sum of Credits	SC	5=5.00	F	5	
G 376	F	Sum of Credits	SC	5=5.00	F	5	
G 377	F	Sum of Credits	SC	5=5.00	F	5	
G 378	F	Sum of Credits	SC	5=5.00	F	5	
G 379	F	Sum of Credits	SC	5=5.00	F	5	
G 380	F	Sum of Credits	SC	5=5.00	F	5	
G 381	F	Sum of Credits	SC	5=5.00	F	5	
G 382	F	Sum of Credits	SC	5=5.00	F	5	
G 383	F	Sum of Credits	SC	5=5.00	F	5	
G 384	F	Sum of Credits	SC	5=5.00	F	5	
G 385	F	Sum of Credits	SC	5=5.00	F	5	
G 386	F	Sum of Credits	SC	5=5.00	F	5	
G 387	F	Sum of Credits	SC	5=5.00	F	5	
G 388	F	Sum of Credits	SC	5=5.00	F	5	
G 389	F	Sum of Credits	SC	5=5.00	F	5	
G 390	F	Sum of Credits	SC	5=5.00	F	5	
G 391	F	Sum of Credits	SC	5=5.00	F	5	
G 392	F	Sum of Credits	SC	5=5.00	F	5	
G 393	F	Sum of Credits	SC	5=5.00	F	5	
G 394	F	Sum of Credits	SC	5=5.00	F	5	
G 395	F	Sum of Credits	SC	5=5.00	F	5	
G 396	F	Sum of Credits	SC	5=5.00	F	5	
G 397	F	Sum of Credits	SC	5=5.00	F	5	
G 398	F	Sum of Credits	SC	5=5.00	F	5	
G 399	F	Sum of Credits	SC	5=5.00	F	5	
G 400	F	Sum of Credits	SC	5=5.00	F	5	
G 401	F	Sum of Credits	SC	5=5.00	F	5	
G 402	F	Sum of Credits	SC	5=5.00	F	5	
G 403	F	Sum of Credits	SC	5=5.00	F	5	
G 404	F	Sum of Credits	SC	5=5.00	F	5	
G 405	F	Sum of Credits	SC	5=5.00	F	5	
G 406	F	Sum of Credits	SC	5=5.00	F	5	
G 407	F	Sum of Credits	SC	5=5.00	F	5	
G 408	F	Sum of Credits	SC	5=5.00	F	5	
G 409	F	Sum of Credits	SC	5=5.00	F	5	
G 410	F	Sum of Credits	SC	5=5.00	F	5	
G 411	F	Sum of Credits	SC	5=5.00	F	5	
G 412	F	Sum of Credits	SC	5=5.00	F	5	
G 413	F	Sum of Credits	SC	5=5.00	F	5	
G 414	F	Sum of Credits	SC	5=5.00	F	5	
G 415	F	Sum of Credits	SC	5=5.00	F	5	
G 416	F	Sum of Credits	SC	5=5.00	F	5	
G 417	F	Sum of Credits	SC	5=5.00	F	5	
G 418	F	Sum of Credits	SC	5=5.00	F	5	
G 419	F	Sum of Credits	SC	5=5.00	F	5	

Reserved for Lower Semester
Disputed Results
Date:

7 9 JUL 2024

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Jr. Vijaykumar N. Pawar
B.E., M.E., Ph.D. (Tech.)
Principal
A. C. Principal of Engineering
Kharghar, Nari Mumbai - 410 210

HONOR DEGREE PROGRAM: Cyber Security

HONOR DEGREE PROGRAM:-Cyber Security					Centre: JAS, ACPCE		
Courses →		HC5C601			TOTAL	SGPI (GPA)	RESULT
		Digital Forensic					
Seat No / Name of Student ↓	Module	ESE	IA	TOT			
		80	20	100	100		
68031	Module	50	8	40			
KHAN KHALID MOHAMMAD ZAHID	Grade	C	15	65	65		
	C		A	C			
	GP			04	4		P
68036	Module	47	14	28	28		
LANDE OMA ASHOK	Grade	D	B	61	61		
	C			C			
	GP			04	4		P
68041	Module	Ab	18	28	28		
PATIL ADITYA SHASHIKANT	Grade	F	O	18	18		
	C			F			
	GP			0	0		F
68042	Module	16F	15E	0	0		
PATIL PRATHAMESH SANJAY	Grade	F	A	31	31		
	C			F			
	GP			-	0		F
68057	Module	50	14	0	0		
SUPEKAR PRATHAMESH JITENDRA	Grade	C	B	64	64		
	C			C			
	GP			04	4		P
				28	28		
Female	/	Credit	C				
Q.229	#	Grade	G	N Marks	Grade	GP	
Q.5643	@	Grade Point	GP	Marks	G	10	
Q.9945	*	C*GP	GP	25-Marks	A	8	
3.47MGDM	1	Sum of Grades	GP	10-Marks	B	8	
Q.5150	2CC	Sum of GP	GP	60-Marks	C	7	
Pass	1	GP/5C	GP	50-Marks	D	6	
Fail	2	Fail & Void	GP	40-Marks	E	5	
Exempted	3	Alumni	GP	30-Marks	F	4	
Reserved for Lower	4		GP	Marks	F	4	

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Dr. Vijay Kumar H. Pawar
B.E., M.Tech., Ph.D. (Tech.)

A. C. Patel Principal, Gujarati
Khurghar, New Delhi - 410 217

A. C. PATIL COLLEGE OF ENGINEERING
 SECTOR 04, KHARGHAR, NAVI MUMBAI
 Mark Sheet for T.E. ARTIFICIAL INTELLIGENCE AND DATA SCIENCE (HONOR DEGREE PROGRAM:-Cyber Security), (Same as VI, C SCHEME),
 Contra-305, ACPCE

HONOR DEGREE PROGRAM:-Cyber Security					Control 305, ACPCE		
Courses →		HCSC601			TOTAL	SGPM (GPA)	RESULT
		Digital Forensic					
Seat No / Name of Student ↓		ESE	IA	TOT	100		
	Grade	80	20	100			
68062 TADAV ANYUSH DINESH	SEMI	32	8	40	73		
	MAJOR	56	17	73			
	ORIG	8	0	8			
	C			04			
	OTC			32			
Enrolled	E	Credits	C	% Marks	Grade		
O.229	E	Grade	D	65-80	DP		
O.5043	40	Grade Point	DP	70-80	A		
O.5043	*	CPI	CCP	70-80	A		
LATITUDE	1	Sum of Credits	CCP	70-80	B		
O.5052	ECT	Sum of Credits	CCP	70-80	B		
Pass	P	100%	CCP	70-80	C		
Fail	F	100%	CCP	70-80	D		
Exempted	E	Null & Void	NULL	80-85	E		
Exempted	E	None	AD	80-85	F		
Exempted for Upper Exam	AE		AD	80-85	F		
Exempted for Lower Exam	AE		AD	80-85	F		

Date: 9 JUL 2024

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Dr. Vijay Kumar N. Pawar
 B.E., M.E., Ph.D. (Tech.)
 Principal, 1001
 A. C. Patil College of Engineering
 Kharghar, Navi Mumbai - 410 210.



JAWAHAR EDUCATION SOCIETY'S
ANNASAHIB GHUDAMAN PATIL COLLEGE OF ENGINEERING
SECTOR:-D4, KHARGHAR, NAVI MUMBAI

Result Sheet for T.E. Computer Engineering (Cyber Security), (Semester VI), C SCHEME,
HONOR DEGREE PROGRAM:- Cyber Security

Centre:385, ACPCE

Computer Engineering (Cyber Security), (Semester VI), C SCHEME ,								Centre:385, ACP	
Courses →		HCSC601					TOTAL	SGPI (GPA)	RESULT
		Digital Forensic							
Seat No / Name of Student ↓		ESE	IA	TOT					
		80	20	100	100				
		32	8	40					
BSC20		56	17	73	73				
GUPTA ANARSHAN ARAND		B	D	B					
				4	4				
				32	32				
Female									

Female		Credit	C	% Marks	Grade	GP
O.229	*	Grade	G	M>=80	D	10
O.5042	*	Grade Point	GP	75>=M<80	A	9
O.5045	*	C*GP	CGP	70>=M<75	B	8
3.4CBGSM	i	Sum of Credits	ΣC	60>=M<70	C	7
O.5050	etc	Sum of CGPs	ΣCGP	50>=M<60	D	6
Pass	*	ΣCGP/ΣC	GPA	45>=M<50	E	5
Fail	*	Null & Void	NULL	40>=M<45	P	4
Exempted	*	Absent	Ab	M<40	F	0
Reserved for Lower Ex	ni					
Dyslexia Benefit	-					

Date: 09 Jul 2024



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Dr. V. B.

A. C. E
Kharghar

Dr. V. B. Pawar
Ph. D. (Tech.)
Engineering,
M. 910 910

ANWASHEB CHUDAN PATIL COLLEGE OF ENGINEERING

Run Sheet for T.E. COMPUTER SCIENCE ENGINEERING (NOT & CS) (Artificial Intelligence and Machine Learning), (Semester VI), CSE/18E,
HONOR DEGREE PROGRAM:- Artificial Intelligence and Machine Learning

HAI/ML/CGS1					Centre:345, ACPCE		
Game Theory using AI & ML					TOTAL	SGPI (GPA)	RESULT
Sl / Name of student ↓	ESE	IA	TOT				
	80	20	100	100			
00001	32	8	40				
00002	42	15	57	57			
00003	D	A	D				
00004			04	4			
00005	32	17	49	49		P	
00006	P	O	E				
00007			04	4			
00008			04	4			
00009	30	20	50	50		P	
00010	I	O	D				
00011			04	4			
00012	33	35	68	68			
00013	P	O	E				
00014			04	4			
00015	38	17	55	55			
00016	E	O	D				
00017			04	4			
00018			24	24			

Grade	Grade Point	Grade	Grade	Grade	Grade
A	4.0	B	3.0	C	2.0
B	3.0	C	2.0	D	1.0
C	2.0	D	1.0	E	0.0
D	1.0	E	0.0	F	0.0
E	0.0	F	0.0	G	0.0
F	0.0	G	0.0	H	0.0
G	0.0	H	0.0	I	0.0
H	0.0	I	0.0	J	0.0
I	0.0	J	0.0	K	0.0
J	0.0	K	0.0	L	0.0
K	0.0	L	0.0	M	0.0
L	0.0	M	0.0	N	0.0
M	0.0	N	0.0	O	0.0
N	0.0	O	0.0	P	0.0
O	0.0	P	0.0	Q	0.0
P	0.0	Q	0.0	R	0.0
Q	0.0	R	0.0	S	0.0
R	0.0	S	0.0	T	0.0
S	0.0	T	0.0	U	0.0
T	0.0	U	0.0	V	0.0
U	0.0	V	0.0	W	0.0
V	0.0	W	0.0	X	0.0
W	0.0	X	0.0	Y	0.0
X	0.0	Y	0.0	Z	0.0
Y	0.0	Z	0.0		
Z	0.0				

9 JUL 2024

Read by *Prabhat*

Checked by *NS*

Dr. Vijaykumar N. Pawar

B.E., M.Sc., Ph.D. (Tech.)

Principal

A. C. Patil College of Engineering
Kharehar, Navi Mumbai - 410 210



SAVANA EDUCATION SOCIETY'S
ANNASAHEB CH. AMAN PATIL COLLEGE OF ENGINEERING
SH. D. BHANDARI, RAJNAGDEGA

Result Sheet for T.E. Information Technology (Artificial Intelligence and Machine Learning), (Semester VI) C SCHEME,
HONOR DEGREE PROGRAM- Artificial Intelligence and Machine Learning

Centre: SBS, ACPCE

Courses :-	HAIMLC601				TOTAL	Centre:385, ACPCE	
	Game Theory using AI & ML					SOM (GPA)	RESULT
	SEM	IA	TOT				
Seat No / Name of Student ↓	Mark	80	20	100	100		
66008	Mark	32	8	40			
/ CHOUDHARI TULSI SANGNATH	Mark	41	20	61	61		
	Grade	O	O	C			
	Mark			04	4		P
	Grade			28	28		
66023	Mark	52	20	72	72		
/ NODI SHIRAM GIRISH	Mark	C	O	B			
	Grade			04	4		P
	Grade			32	32		
66047	Mark	37	19	56	56		
/ SHETTY ANMITA CHANDRASHEKHAR	Mark	E	O	D			
	Grade			04	4		P
	Grade			24	24		
	Grade						
Passing	2	Grade	C	15 Marks	Grade	GP	
Class	A	Grade	D	10-15	C	30	
Class	B	Grade	D	7.5-10	B	20	
Class	C	Grade	D	5-7.5	A	10	
Class	D	Grade	D	2.5-5	C	5	
Class	E	Grade	D	1-2.5	D	2	
Class	F	Grade	D	0-1	F	1	
Class	G	Grade	D	0	F	0	
Class	H	Grade	D	0	F	0	
Class	I	Grade	D	0	F	0	
Class	J	Grade	D	0	F	0	
Class	K	Grade	D	0	F	0	
Class	L	Grade	D	0	F	0	
Class	M	Grade	D	0	F	0	
Class	N	Grade	D	0	F	0	
Class	O	Grade	D	0	F	0	
Class	P	Grade	D	0	F	0	
Class	Q	Grade	D	0	F	0	
Class	R	Grade	D	0	F	0	
Class	S	Grade	D	0	F	0	
Class	T	Grade	D	0	F	0	
Class	U	Grade	D	0	F	0	
Class	V	Grade	D	0	F	0	
Class	W	Grade	D	0	F	0	
Class	X	Grade	D	0	F	0	
Class	Y	Grade	D	0	F	0	
Class	Z	Grade	D	0	F	0	

Page 1 of 2

Date: 11 JUL 2024



Checked by
Rajiv

Checked by
Rajiv

Dr. Vijaykumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering
Rajnagdega

ANIRASHEE CHAMAN PATIL COLLEGE OF ENGINEERING
 100, MIDC ROAD, KAVAYATIKRAM NAGAR, KOLHAPUR - 415 005

Result Sheet for T.E. Information Technology (Artificial Intelligence and Machine Learning), (Semester VI), C SCHEME
HONOR DEGREE PROGRAM:- Artificial Intelligence and Machine Learning

Course →	Sect No / Name of Student ↓	HAIMLC601 Game Theory using AI & ML			TOTAL	SGPI (GPA)	RESULT
		ESE	IA	TOT			
		80	20	100	100		
	SE049	85	8	40			
	SHINDE SARTHAK ASHOK	D	O	C	54		
				04	4		
	SE051	36	12	48	28		
	SAJAL SHIMA POGHARE	E	C	E	48		
				04	4		
	SE052	41	20	61	20		
	/ SURYAVANSHI SIDDHI SHAMJI	D	O	C	61		
				04	4		
				28	28		

Female	/	Cross	C	6 Marks	Grade	GP
D 228	4	Grade	D	M=80	3	10
D 3042	8	Green Phase	GP	70-MAGP	4	8
D 3043	4	GP	GP	70-MAGP	4	8
E 40405M	1	Sum of Quants	GP	70-MAGP	4	8
G 3000	800	Sum of Quants	GP	70-MAGP	4	8
Page	8	GP	GP	70-MAGP	4	8
Page	8	GP	GP	70-MAGP	4	8
Page	8	GP	GP	70-MAGP	4	8
Exempted	8	GP	GP	70-MAGP	4	8
Approved for Lower Term	8	GP	GP	70-MAGP	4	8
Dynamic Results	8	GP	GP	70-MAGP	4	8

Date: 11 JUL 2024

Page 1 of 1



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Dr. Vijaykumar N. Pawar
 B.E., M.E., Ph. D. (Tech.)
 Principal
 A. C. Patil College of Engineering

Result Sheet for T.E. Computer Engineering [Artificial Intelligence and Machine Learning] (Semester VI), C SCHEME,
HONOR DEGREE PROGRAM:-Artificial Intelligence and Machine Learning

HAIJMLC601							
Game Theory using AI & ML							
Seat No / Name of Student ↓	ESE	IA	TOT	TOTAL	SGP (GPA)	RESULT	
85022	80	20	100	100			
HATE KUMAR SANKAR	32	8	40				
	47	19	66	66			
	0	0	0				
			04	4			
85053			28	28			
NANGRE ARYAN PRADIP	43	15	58	58			
	0	A	0				
			04	4			
			24	24			

Female	Credit

Grade	Credit	C	% Marks	Grade	GP
O-329	+	Grade	M=80	O	10
O-5042	+	Grade Point	75>=M<80	A	9
O-5045	+	C*GP	70>=M<75	B	8
3-4CBGSM	+	Sum of Credits	60>=M<70	C	7
3-5059	+	Sum of CGPs	50>=M<60	D	6
Pass	+	ΣCGP/ΣC	45>=M<50	E	5
Fail	+	Null & Void	40>=M<45	P	4
Exempted	+	Absent	M<40	F	0
Reserved for Lower Exam	+				
Cybernetic Benefit	+				

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Dr. Vijayl
 B.E., M.
 Prind
 A. C. Patil C
 Kharghar, N

N. Pawar
 (Tech.)
 Engineering,
 410210.



ANNA EDUCATION SOCIETY'S
ANNASAHUJI HJIDAMAN PATIL COLLEGE OF ENGINEERING
SECTOR-04, KHARGHAR, NAVI MUMBAI

Result Sheet for T.E. Mechanical Engineering (MINOR DEGREE PROGRAM-Cyber Security), (Semester VI), C SCHEME,
MINOR DEGREE PROGRAM Exam: May 2024 (Regular)
MINOR DEGREE PROGRAM:-Cyber Security

Courses →		HCSC601				Centre:385, ACPCE	
		Digital Forensic			TOTAL	SGH (GPA)	RESULT
Seat No / Name of Student ↓		ESE	IA	TOT			
	Mark	80	20	100	100		
67009	Mark	32	8	40			
MAHATRE OMKAR NAJENDRA	Grade	Ab	Ab	Ab	0		
	C	F	F	F	0		
	SPC			0	0		
67011	Mark	24	09	33	33		Ab
ROKADE SARTHAK VILAS	Grade	F	E	F			
	C			F	0		
	SPC				0		
67014	Mark	43	12	55	55		F
SHIRURHANDE ROHIT CHANDRAKANT	Grade	D	C	D			
	C			D	4		
	SPC			24	24		F

Partials	/	Credits	C	% Marks	Grade	GP
0.225	B	Grade	B	60-69	O	10
0.5042	B	Grade Extra	GP	70-79	A	9
0.5043	*	CSP	CSP	70-79	B	8
3.40365M	I	Grade of Credits	IC	60-69	C	7
0.5050	BCC	Grade of Credits	ICSP	50-59	D	6
Paid	F	TOP/TC	CPA	40-49	E	5
Fail	F	Nil & Void	Nil	30-39	F	4
Exempted	E	Absent	Ab	1-29		0
Reserved for Lower Exam	RE					
Optimal result						

Date: 15 JUL 2024

Entered by

Read by

Checked by



Dr. Vijaykumar N. Pawar
B.E., M.S., Ph. D. (Tech.)
Principal



JAWAHAR EDUCATION SOCIETY'S
ANNASAHEB TUDAMAN PATIL COLLEGE OF ENGINEERING
SECTOR-04, KHARGHAR, NAVI MUMBAI

Result Sheet for T.E. Mechanical Engineering (Cyber Security), (Semester V), C SCHEME,
MINOR DEGREE PROGRAM:- Cyber Security
EXAM:- NOV-2023 (REGULAR)

Centre: 385, ACPCE

Courses →		HCSC501			TOTAL	Centre:385, ACPCE	
		Ethical Hacking				SGPI (GPA)	RESULT
Seat No / Name of Student ↓		ESE	IA	TOT			
	Marked	80	20	100	100		
57301	Marked	32	8	40			
MINATRE OMKAR NARENDRA	Marked	Ab	DEF	B			
	Grade	F	P	F			
	E			0			
	GP%			0			
57302	Marked	36	14	50	50		
ROKADE SARTHAK VILAS	Marked	E	D	D			
	Grade			D			
	E			4			
	GP%			4			
57303	Marked	42	15	57	57		
SHRIDHAR DEEPTI CHANDRAN	Marked	D	A	D			
	Grade			D			
	E			4			
	GP%			4			

Grade	Grade	Grade	Grade	Grade	Grade
D-225	D	D	D	D	D
D-2042	D	D	D	D	D
D-2045	D	D	D	D	D
D-2046	D	D	D	D	D
D-2047	D	D	D	D	D
D-2048	D	D	D	D	D
D-2049	D	D	D	D	D
D-2050	D	D	D	D	D
D-2051	D	D	D	D	D
D-2052	D	D	D	D	D
D-2053	D	D	D	D	D
D-2054	D	D	D	D	D
D-2055	D	D	D	D	D
D-2056	D	D	D	D	D
D-2057	D	D	D	D	D
D-2058	D	D	D	D	D
D-2059	D	D	D	D	D
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D-2061	D	D	D	D	D
D-2062	D	D	D	D	D
D-2063	D	D	D	D	D
D-2064	D	D	D	D	D
D-2065	D	D	D	D	D
D-2066	D	D	D	D	D
D-2067	D	D	D	D	D
D-2068	D	D	D	D	D
D-2069	D	D	D	D	D
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D-2088	D	D	D	D	D
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D-2090	D	D	D	D	D
D-2091	D	D	D	D	D
D-2092	D	D	D	D	D
D-2093	D	D	D	D	D
D-2094	D	D	D	D	D
D-2095	D	D	D	D	D
D-2096	D	D	D	D	D
D-2097	D	D	D	D	D
D-2098	D	D	D	D	D
D-2099	D	D	D	D	D
D-2100	D	D	D	D	D

Page 1 of 1

Date: 31 JAN 2024

Entered by

Read by

Checked by

Principal

Engineering

Charter

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Engineering

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Principal

Engineering

Charter

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Engineering



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ALTAMASH MOHAMMED ASLAM CHOUGLE
for successfully completing the course

Python for Data Science

with a consolidated score of **70** %

Online Assignments	24.17/25	Proctored Exam	45.92/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Quality and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



R. Rajkumar
Dr. Vijaykumar N. Pawar

M.E., Ph.D. (IITM)

Principal

A. C. Patel College of Engineering,
Kharad, B-1, 1st Avenue, Chennai



Ref No: NPTEL24CS64S550300357

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SHRUTI SANTOSH NAMAYE
for successfully completing the course

Python for Data Science

with a consolidated score of **57** %

Online Assignments	16.67/25	Proctored Exam	40.56/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 11953

Devendra Jalihal

Prof. Devendra Jalihal
Chairperson,
Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj
NPTEL, Coordinator
IIT Madras



Indian Institute of Technology Madras



f. shah
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Paul College of Engineering,
Chandigarh, Punjab 160 010



Roll No. NPTEL24CS54S650301498

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

SHRUTI PATIL

for successfully completing the course

Python for Data Science

with a consolidated score of **48** %

Online Assignments	13.75/25	Proctored Exam	34.7/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 11953

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras



Indian Institute of Technology Madras



Dr. Vijaykumar N. Pawar

Dr. Vijaykumar N. Pawar

M.E., Ph.D. (Tech.)

Principal

A. C. Patel College of Engineering,



Roll No. NPTEL24CS54S650301493

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
GUPTA AKARSHAN ANAND
for successfully completing the course

Theory of Computation

with a consolidated score of **47** %

Online Assignments	13.96/25	Proctored Exam	33.26/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **218**

Prof. B. V. Ration Kumar
Chairman, Centre for Continuing Education
IIT Kanpur

Jul-Sep 2023
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur



Indian Institute of Technology Kanpur



Roll No: NPTEL23CS70S15010859

To verify the certificate



No. of credits recommended: 2 or 3



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
ATHARVA KAILAS HARANE
for successfully completing the course

Python for Data Science

with a consolidated score of **68** %

Online Assignments	25/25	Proctored Exam	42.86/75
--------------------	-------	----------------	----------

Total number of candidates certified in this course: **11953**

Devendra Jalihal

Prof. Devendra Jalihal

Chairman,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



Dr. Vijaykumar N. Pawar

Dr. Vijaykumar N. Pawar

M.E., Ph.D. (Tech.)

Principal

A.C. Podd College of Engineering,

Chennai, Tamil Nadu-600 010



Roll No: NPTEL24CB54S550300401

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

JITIN JAYARAJ NAIR

for successfully completing the course

Python for Data Science

with a consolidated score of **49** %

Online Assignments	13.75/25	Proctored Exam	35.21/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 11953

Deendra Jalihal

Prof. Deendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)

Prof. Andrew Thangaraj

Prof. Andrew Thangaraj

NPTEL, Coordinator

IIT Madras



Indian Institute of Technology Madras



P. Raju
Dr. Vijaykumar N. Pawar

M.E., Ph.D. (Tech.)

Principal

A. C. Patil College of Engineering,
Chennai - 600 076, India



Roll No: NPTEL24CS54S550300809

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
SHREYASH SUDHIR SAWANT
for successfully completing the course

Python for Data Science

with a consolidated score of **47** %

Online Assignments	12.08/25	Proctored Exam	34.44/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 11953

Devendra Jalihal

Prof. Devendra Jalihal

Chairperson,

Centre for Outreach and Digital Education, IITM

Jan-Feb 2024

(4 week course)



Indian Institute of Technology Madras



S. Sridhar
Dr. Vijaykumar N. Pawar

M.P., Ph.D. (Tech.)

Professor

A.C. Patel School of Engineering,
Kharagpur, West Bengal, India

Thangaraj

Prof. Andrew Thangaraj

NPTEL Coordinator

IIT Madras



Roll No: NPTEL24CS549650801483

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to

NIKITA NITIN KAREKAR

for successfully completing the course

Software Conceptual Design

with a consolidated score of **65** %

Online Assignments	15.17/25	Proctored Exam	50/75
--------------------	----------	----------------	-------

Total number of candidates certified in this course: **886**

Aug-Sep 2023

(4 week course)

Sridhar

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



Vijaykumar N. Pawar
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering



Roll No: **NPTEL23CS66S742304034**

To verify the certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
AYUSH MANOHAR KAMBLI
for successfully completing the course

Software Conceptual Design

with a consolidated score of **55** %

Online Assignments	12.92/25	Proctored Exam	42.51/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **886**

Aug-Sep 2023

(4 week course)

Prof. Sridhar Iyer
Head CDEEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



Dr. Vijaykumar N. Pawar
Head, IIT Bombay



Roll No: **NPTEL23CS66S842302542**

To verify the certificate



No. of credits recommended: **1 or 2**



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)

This certificate is awarded to
BARUN KUMAR LAL DAS
for successfully completing the course
Software Conceptual Design



with a consolidated score of **75** %

Online Assignments	16.33/25	Proctored Exam	58.5/75
--------------------	----------	----------------	---------

Total number of candidates certified in this course: 886

Aug-Sep 2023

(4 week course)

Sridhar

Prof. Sridhar Iyer
Head COEP & NPTEL Coordinator
IIT Bombay



Indian Institute of Technology Bombay



A. C. Patil
Dr. Vijaykumar A. Patilwar
Principal

A. C. Patil College of Engineering
Sion, Mumbai - 400 013



Roll No: NPTEL23CS68S042303218

To verify the certificate



No. of credits recommended: 1 or 2



Elite

NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
RUCHA RAJESH GHARVE
for successfully completing the course

Python for Data Science

with a consolidated score of **69 %**

Online Assignments	19.58/25	Proctored Exam	48.98/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: 11953

Devendra Jadhav

Prof. Devendra Jadhav
Chairperson

Centre for Outreach and Digital Education, IITM



Jan-Feb 2024
(4 week course)

Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patel College of Engineering,
Kharajpur, Bhubaneswar (751 005)

Prof. Andrew Thangiraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

[Signature]



Roll No: NPTEL24CS54S650201169

To verify this certificate



No. of credits recommended: 1 or 2



NPTEL Online Certification

(Funded by the MoE, Govt. of India)



This certificate is awarded to
PRATIK RAVINDRA SURWADE
for successfully completing the course
Python for Data Science

with a consolidated score of **50** %

Online Assignments	20/25	Proctored Exam	30/75
--------------------	-------	----------------	-------

Total number of candidates certified in this course: 11953

Devendra Jalihal

Prof. Devendra Jalihal

Chairman,
Centre for Outreach and Digital Education, IITM



Jan-Feb 2024

(4 week course)

Dr. Vijaykumar N. Pawar
Dr. B. B. Chakraborty
Principal

A. C. Patel College of Engineering
Kharagpur, Odisha 751024, India

Prof. Andrew Thangaraj
Prof. Andrew Thangaraj
NPTEL Coordinator
at AnnaU



Indian Institute of Technology Madras



Roll No: NPTEL24CS54S550301083

To verify the certificate:



No. of credits recommended: 1 or 2



Certificate no: UC-RAS40W-3427-4756-00003452919
Certificate URL: udemy/AUC-RAS40W-3427-4756-00003452919
Reference Number: 0004

CERTIFICATE OF COMPLETION

Complete Ethical Hacking Bootcamp 2023: Zero to Mastery

Instructors: Andrei Neagoie, Aleksa Tamburkovski

Arslan Parkar

Date: 28 Apr 2023

Length: 29 total hours



For Shree

Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.

Certificate of Course Completion

Yash Shirsath

has successfully achieved student level credential for completing
the Networking Basics course.

The student was able to proficiently:

- Explain important concepts in network communication, network types, components, and connections.
- Explain the importance of standards and protocols in network communications.
- Explain how communication occurs on Ethernet networks.
- Explain the features of an IP address and IPv4 addresses are used in network communication.
- Explain features of IPv6 addressing.
- Explain how routers connect networks together.
- Use various tools to test and troubleshoot network connectivity.
- Configure an integrated wireless router and wireless client to connect securely to the internet.



Scan to Verify



Laura Quintana

Laura Quintana
Vice President and General Manager
Cisco Networking Academy

Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal

A. C. Patil College of Engineering

Amnagar, Warananagar-410 210

September 03, 2023

[Signature]

Certificate of Course Completion

SIDDHI VILAS SHILKAR

has successfully achieved student level credential for completing
the Networking Basics course.

The student was able to proficiently:

- Explain important concepts in network communication, network types, components, and connections;
- Explain the importance of standards and protocols in network communications;
- Explain how communication occurs on Ethernet networks;
- Explain the features of an IP address and IPv4 addresses are used in network communication;
- Explain features of IPv6 addressing;
- Explain how routers connect networks together;
- Use various tools to test and troubleshoot network connectivity;
- Configure an integrated wireless router and wireless client to connect securely to the internet.



Scan to Verify



Laura Quintana

Laura Quintana
Vice President and General Manager
Cisco Networking Academy

Dr. Vijaykomar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patel College of Engineering

August 03, 2023

Certificate of Course Completion

Aarohi Pisolkar

has successfully achieved student level credential for completing
the Networking Basics course.

The student was able to proficiently:

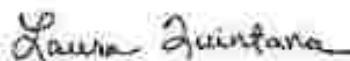
- Explain important concepts in network communication, network types, components, and connections.
- Explain the importance of standards and protocols in network communications.
- Explain how communication occurs on Ethernet networks.
- Explain the features of an IP address and IPv4 addresses are used in network communication.
- Explain features of IPv6 addressing.
- Explain how routers connect networks together.
- Use various tools to test and troubleshoot network connectivity.
- Configure an integrated wireless router and wireless client to connect securely to the internet.



October 24, 2023


Dr. Vijaykumar N. Pawar
M.B., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharhar, New Mumbai - 400 078



Laura Quintana
Vice President and General Manager
Cisco Networking Academy

Certificate of Course Completion

Vedant Bhosale

has successfully achieved student level credential for completing
the Networking Basics course.

The student was able to proficiently:

- Explain important concepts in network communication, network types, components, and connections.
- Explain the importance of standards and protocols in network communications.
- Explain how communication occurs on Ethernet networks.
- Explain the features of an IP address and IPv4 addresses are used in network communication.
- Explain features of IPv6 addressing.
- Explain how routers connect networks together.
- Use various tools to test and troubleshoot network connectivity.
- Configure an integrated wireless router and wireless client to connect securely to the internet.



Kumar N. Pawar
M.S., Ph.D. (Tech)
Principal
Amit Patel College of Engineering,
Erandol, Maharashtra-410210.



Laura Quintana
Laura Quintana
Vice President and General Manager
Cisco Networking Academy

January 25, 2024

devtown

CERTIFICATE OF PARTICIPATION

PRESENTED TO

VEDANT RAMESH BHOSALE

for successfully completing 7-days **FREE** Bootcamp on
Front End Web Development with React JS & JavaScript - July 2023

In collaboration with
MLSA KIT Chapter

In collaboration with
GDSC KIT Chapter


SHAURYA SINGH
Co-Founder, Devtown





CERTIFICATE OF COMPLETION

Presented to

Ruchita Shankar Adulkar

For successfully completing a free online course
Basics of Computer Networking

Provided by

Great Learning Academy

(On October 2020)



Dr. Anil Kumar N. Pawar
M.F., Ph.D. (Tech.)
Principal

A. C. Pooj College of Engineering,
Kharapur, Navi Mumbai - 410 210.



CERTIFICATE OF COMPLETION

Presented to

Sahil Prakash Tejam

For successfully completing a free online course
Basics of Computer Networking

Provided by
Great Learning Academy

(On October 2023)



f. Shree
Dr. Vijaykumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering
Khorgur, Nashik, Maharashtra - 410 217



CERTIFICATE OF COMPLETION

Presented to
Yash Daund

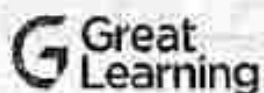
For successfully completing a free online course
Basics of Computer Networking

Provided by
Great Learning Academy

(On October 2023)


Dr. Vijaykumar N. Pawar
B.E., M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.





CERTIFICATE OF COMPLETION

Presented to

Janhavi Pawar

For successfully completing a free online course
Basics of Computer Networking

Provided by

Great Learning Academy

On October 2021



CERTIFICATE OF COMPLETION

Presented to
Dhiraj Chaudhari

For successfully completing a free online course
Basics of Computer Networking

Provided by
Great Learning Academy

(On October 2022)



Dr. Vinaykumar N. Pawar
M.L., Ph.D. (IITB)
Principal

A. C. P. V. P. College of Engineering,
Chiplun, Nashik District - 422 210.

To verify this certificate visit <https://www.greatlearning.com/CVAMP001>



CERTIFICATE OF COMPLETION

Presented to

Kaivalya Umale

For successfully completing a free online course
Basics of Computer Networking

Provided by
Great Learning Academy

(04 October 2021)



Dr. Vinaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patel College of Engineering,
Kharghar, Navi Mumbai - 410 210.

for
Shree

To verify this certificate visit www.greatlearning.com/AACCCCE



CERTIFICATE OF COMPLETION

Presented to
Sagar Chavan

For successfully completing a free online course
Basics of Computer Networking

Provided by
Great Learning Academy

(On October 2020)




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal

A. C. Todi College of Engineering,
Warananagar, Solapur-431001



CERTIFICATE OF COMPLETION

Presented to

Dnyaneshwari Devekar

For successfully completing a free online course
Basics of Computer Networking

Provided by

Great Learning Academy

(31st October 2020)




Dr. Vijay Kumar N. Pawar
M.E., Ph.D (Tech)
Principal

A.C. Purohit College of Engineering,
Khadgaon, Near Mumbai-410 210.



CERTIFICATE OF COMPLETION

Presented to

VEDANT ARUN KADU

For successfully completing a free online course
Basics of Computer Networking

Provided by

Great Learning Academy

(On November 2020)

Dr. Vijaykumar N. Pawar

B.E., M.E., Ph.D. (Tech.)

Principal

A. P. J. College of Engineering,

N. Y. Nagar, Navi Mumbai-410 210.



To verify this certificate visit www.greatlearning.com



CERTIFICATE OF COMPLETION

Presented to

Shreya Laxman Yewale

For successfully completing a free online course
Machine Learning Algorithms

Provided by
Great Learning Academy

30th October 2020



Dr. Vijaykumar N. Pawar
M.Tech, Ph.D. (Tech)

Principal

A. C. Pimp College of Engineering,
Chaughar, Near Mumbai-410210.



CERTIFICATE OF COMPLETION

Presented to

Naresh Choudhary

For successfully completing a free online course
Network Security

Provided by

Great Learning Academy

(for October 2022)



Dr. Vijaykumar N. Pawar
M.Sc., Ph.D. (Tech.)
Principal

N. C. Patel College of Engineering,
Kharagpur, West Bengal-751 019.

A handwritten signature in black ink, appearing to read 'Dr. Pawar'.

To verify this certificate visit <https://www.greatlearning.com/CERTIFICATE>



CERTIFICATE OF COMPLETION

Presented to

Vedant Ramesh Bhosale

For successfully completing a free online course
Network Attacks in Cyber Security



Provided by:
Great Learning Academy

(On October 2020)


Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Tirth College of Engineering,
Kharghar, Navi Mumbai - 410 210.

This certifies that
Aarohi Pisolkar

has successfully completed the freeCodeCamp.org

Responsive Web Design

Developer Certification, representing approximately 300 hours of coursework.



Quincy Morris

Executive Director, freeCodeCamp.org



This public certificate is attested at <https://freecodecamp.org/certificates/aarohi-pisolkar-responsive-web-design>

Dr. V. N. Kulkarni, M. Sc.



CERTIFICATE OF COMPLETION

THIS IS TO CERTIFY THAT

Aarohi Pisolkar

*has successfully completed the Bootcamp of Machine Learning and Artificial
Intelligence held in the college campus.*

Company

Arvience Technologies


Dr. Vijay Kumar N. Patil
Principal
A. C. Patil College of Engineering,
Chandrapur, Dist. Solapur-431 004.





Certificate



This is to certify that

Pragati More

Successfully obtained certificate in

Computer Networking - Digital Network Security



1447402533391


Dr. Nagesh Kumar P. Pekar

B.E., M.C., P.D., J.P.D.
Director of Cambridge

A. C. P. C. Cambridge
Shantipur, Northumbria, NE14 6BT



24th October 2023

Date of Award



Certificate of Course Completion

Ruchita Shankar Adulkar

has successfully completed **Artificial Intelligence**
with Teachnook from **01/08/2023** to **30/08/2023**

During this course, the student has found to be keen and enthusiastic Candidate.

Academic Head

Sr. HR Manager

Certificate ID: **TNINTC23-8205**

Date: **13/10/2023**

Dr. Vijaykumar N. Pawar
B.E., M.Tech., Ph.D. (Tech)
Principal
Pall College of Engineering,
Ghar, Navi Mumbai-410210.



A Verified Certificate from Teachnook can provide a proof for
a student for a qualification, an employer or other institution,
that the student has successfully completed an online course



Certificate ID: UC-ver1003-6624-4676-804-720100-0271
Certificate URL: <https://www.udacity.com/certificate/UC-ver1003-6624-4676-804-720100-0271>
Instructor Name: N/A

CERTIFICATE OF COMPLETION

The Web Developer Bootcamp 2023

Instructors: Colt Steele

Ishita Srivastava

Date: Oct. 27, 2023
Length: 74 total hours



Dt. Vijaykumar N. Pawar
B.E., Ph.D. (Tech)
Principal
A. C. Patel College of Engineering,
Rajkot, Gujarat-360015



Udemy Inc. 2200010000-0000-0000-0000-000000000000
Udemy Inc. 2200010000-0000-0000-0000-000000000000
Udemy Inc. 2200010000-0000-0000-0000-000000000000

CERTIFICATE OF COMPLETION

The Complete Web Developer in 2023: Zero to Mastery

Instructors: Andrei Neagole

Shruti Mahesh Trivedi

Date: Oct. 27, 2023

Length: 39.5 total hours



Dr. Vinay Kumar N. Pawar
M.E., Ph.D. (Tech)
Principal

N. C. Patel College of Engineering,
Kharagpur, West Bengal - 751 019.



Certificate ID: UC-BUYNAD-3HTI-4STE-4544-8887674
Certificate URL: <https://www.udacity.com/certificate/UC-BUYNAD-3HTI-4STE-4544-8887674>
Enrollment Number: 0000

CERTIFICATE OF COMPLETION

The Complete Web Developer in 2023: Zero to Mastery

Instructor: Andrei Neagole

Anushka Vinayak Kamble

Date: Oct. 26, 2023

Length: 39.5 total hours



for Shree

Jr. Vijaykumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering
Kharghar, Navi Mumbai - 410 216

CERTIFICATE OF COMPLETION

The Complete Web Developer in 2023: Zero to Mastery

Instructors: Andrei Neagoie

Shubham Gadhave

Date: Oct. 26, 2023

Length: 39.5 total hours



for Shree

Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

CERTIFICATE OF COMPLETION

The Complete Web Developer in 2023: Zero to Mastery

Instructors: Andrei Neagoie



Abhishek Dongre

Date: Oct. 26, 2023

Length: 39.5 total hours

Dr. Vijaykumar N. Pawar

Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Puri College of Engineering,
Kharhar, New Mumbai - 400 310



Certificate ID: UC-CERT-2023-1001-1001-1001-1001
Certificate ID: UC-CERT-2023-1001-1001-1001-1001
Reference Number: 0001

CERTIFICATE OF COMPLETION

The Complete Web Developer in 2023: Zero to Mastery

Instructor: Andrei Neagole

Mohammad Sahil Khan

Date: Oct. 7, 2023

Length: 38.5 total hours



[Handwritten signature]

Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharjur, Navi Mumbai - 410 210.



Certificate no: UC-800375a1e-62d5-47d3-b7d6-b4d0b4d4e779
Certificate url: [udemy/UC-800375a1e-62d5-47d3-b7d6-b4d0b4d4e779](https://www.udacity.com/certificate/UC-800375a1e-62d5-47d3-b7d6-b4d0b4d4e779)
Reference Number: 0001

CERTIFICATE OF COMPLETION

The Complete Web Developer in 2023: Zero to Mastery

Instructors: Andrei Neagole

Akanksha Ravindra Barge

Date: Oct. 25, 2023

Length: 39.5 total hours



Certificate no. UC-20244881-4830-KHAN-SAHIL-COMPLETION
Certificate of completion UC-20244881-4830-KHAN-SAHIL-COMPLETION
Reference number: 0000

CERTIFICATE OF COMPLETION

The Complete Web Developer in 2023: Zero to Mastery

Instructors: Andrei Neagole

Mohammad Sahil Khan

Dr. Vijay Kumar N. Pawar

B.E., M.D., Ph.D. (Tech)

Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

Date: Oct. 7, 2023

Length: 39.5 total hours





Certificate ID: UC-88884725-4281-0001-4281-0001-0001
Certificate URL: <https://www.udacity.com/certificate/UC-88884725-4281-0001-4281-0001-0001>
Reference Number: 0001

CERTIFICATE OF COMPLETION

Beginner Full Stack Web Development: HTML, CSS, React & Node

Instructors: Mark Wahlbeck, Developers by Mark Wahlbeck

Sanika Mahesh Sarang

Date: Sept. 29, 2023

Length: 31.5 total hours



Dr. Vijaykumar N. Pawar
B.E., Ph.D. (Yoda)
Principal
A. C. Patil College of Engineering,
Warananagar, Warananagar - 421 210.

Google

Don't just work

Chinmay Sanjay Desle

has successfully completed

The Bits and Bytes of Computer Networking

an online non-credit course authorized by Google and offered through Coursera

Google

**COURSE
CERTIFICATE**



for Sure



Jr. Vijaykumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal
A. C. Patel College of Engineering
Chargha, Navi Mumbai - 410 210
Phone: 022-25471100, 25471101, 25471102

This seal is for verification the identity of the certificate holder.

Google

Oct 11, 2013

Harshal Zanje

has successfully completed

The Bits and Bytes of Computer Networking

an online and credit course authorized by Google and offered through Coursera.

Google

Google



Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.

**COURSE
CERTIFICATE**



Verify at:

<https://coursera.org/verify/COURSEID>

Coursera has validated the authenticity of this certificate and will not replace it in the future.

Google

Oct 19, 2019

Chinmay Sanjay Desle

has successfully completed

The Bits and Bytes of Computer Networking

an online self-paced course submitted by Google and offered through Coursera

Google

Digitally signed by Chinmay Sanjay Desle



Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, West Mumbai - 400 110

Verify at:
<https://coursera.org/certificates/verify>

Coursera will verify the identity of the individual as a third
party organization in the course

COURSE
CERTIFICATE



Certificate of Course Completion

Parthivi Gaikwad

has successfully achieved student level credential for completing
the Cyber Threat Management course.

The student was able to proficiently:

- Explain why organizations must comply with specific compliance frameworks according to institutional context.
- Evaluate network and systems vulnerability.
- Given an organizational context, create a vulnerability assessment plan by identifying and describing relevant threats.
- Explain how IT systems vulnerability is assessed.
- Select security controls based on organizational relevance and create a risk management plan.
- Explain how organizations recover from cybersecurity exploits.
- Given organizational contexts, recommend disaster recovery and incident response activities.
- Explain how forensic investigations of internal and external security incidents are performed.



July 31, 2023

Laura Quintana for Shree
Laura Quintana
Vice President and General Manager
Cisco Networking Academy



Dr. Vijaykumar N. Pawar
B.E., M.Tech. (Tech.)
Principal
A.C. Patil College of Engineering
Kharagda, Navi Mumbai - 410 210

Certificate of Course Completion

Yash Kashte

has successfully achieved student level credential for completing
the Cyber Threat Management course.

The student was able to proficiently:

- Explain why organizations must conform with specific compliance frameworks according to institutional context.
- Evaluate network and systems vulnerability.
- Given an organizational context, create a vulnerability assessment plan by identifying and describing relevant threats.
- Explain how IT systems vulnerability is assessed.
- Select security controls based on organizational relevance and create a risk management plan.
- Explain how organizations recover from cybersecurity exploits.
- Given organizational contexts, recommend disaster recovery and incident response activities.
- Explain how forensic investigations of internal and external security incidents are performed.



Scan to verify

July 31, 2023

Laura Quintana

Laura Quintana
Vice President
Cisco Networking Academy Manager



Dr. Vijaykumar N. Pawar
Dr. Vijaykumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering
Kharghar, Navi Mumbai - 400210

Certificate of Course Completion

Parthivi Gaikwad

has successfully achieved student level credential for completing
the Data Analytics Essentials course.

The student was able to proficiently:

- Explain how the data analytics process creates value from data.
- Explain the characteristics of data, including formats, availability and methods to acquire.
- Transform data using analytics tools.
- Analyze data using basic statistical and data preparation techniques.
- Complete hands-on lab using Excel, SQL, Tableau and other tools.
- Evaluate and share project portfolio.



Scan to Verify

August 31, 2023

Laura Quirana

Laura Quirana
Vice President and General Manager
Cisco Networking Academy



for Shree

Dr. Vijaykumar N. Pawar
B.E., M.E., Ph. D. (Tech.)
Principal

A. C. Patel College of Engineering
Warananagar, Nashik District - 410 210

CERTIFICATE OF PARTICIPATION



THIS IS TO CERTIFY THAT

Khushi Idekar

participated in "Web Development" from 25th Jul, 2023 to 25th Sep,
2023 and successfully completed the program.

06-Oct-2023

Issue Date



Coincent
Learning Online Education

Dr. Vijaykumar N. Pawar
M.E., Ph.D (Tech)
Principal

A. C. Podd College of Engineering,
Barcha, Navi Mumbai-410 210.

A handwritten signature in black ink.

OVERALL-COORDINATOR



coincent.org/verify-certificates

CERTIFICATE OF PARTICIPATION



THIS IS TO CERTIFY THAT

Vaishnavi Patil

participated in "WEB DEVELOPMENT" from
15th Jun, 2023 to 30th Sep, 2023 and successfully completed the
program.



05-Oct-2023

Issue Date

Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patel College of Engineering,
Torghar, Navi Mumbai- 410 210.



Coincent
Creating Value Everywhere

Prathna

OVERALL-COORDINATOR

CERTIFICATE OF EXCELLENCE

THIS CERTIFICATE IS AWARDED TO

SCALER
Topics

Prithvi Marwadi

In recognition of the completion of the tutorial: Computer Networking Course: Master Computer Networking
Following are the the learning items, which are covered in this tutorial

🕒 79 Video Tutorials 📁 6 Modules

24 October 2023

Anshuman Singh

Anshuman Singh

Co-founder **SCALER**



Dr. Vijay Kumar N. Pawar
Dr. Vijay Kumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Khamgaon, Nashik



Technology & Services

Intern ID: NIP/2024/06-138

CERTIFICATE

OF INTERNSHIP

This certificate awarded to
VEDANT RAMESH BHOSALE

From Next24tech Technology & Services

In recognition of his efforts and achievements in completing the 02 Months Internship program in

Data Analytics

Conducted from 10th June 2024– 10th August 2024

Issue Date : 12th August 2024



Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patel College of Engineering,
Kharadi, Navi Mumbai-410 210



languify

INTERNSHIP CERTIFICATION

This is to certify that

Khushi Idkar

Has successfully completed internship program in Artificial Intelligence with Python
from 25th Nov. 2022 to 25th Jan. 2023. During the internship, the student
was found to be dedicated, hardworking and diligent.



ACADEMIC HEAD



DIRECTOR SIGNATURE

Dr. Vijaykumar N. Pawar

B.E., M.Tech., Ph. D. (Tech.)

Principal

A. C. Patil College of Engineering

Thurghade, Navi Mumbai - 410 214



CERTIFICATE of COMPLETION

This is to certify that

PARTHIVI GAIKWAD

has successfully completed the online skilling course on

AI For India 2.0

a course offered by Govt through Skill India Digital.

Course completed on August 15 2023

Dr. Vijaykumar N. Pawar
H.E. (I.T. & M.Tech.)



GUVT
A.C. Path College of Engineering
Kharigaon, Navi Mumbai - 410 210



Validity authorized by Skill India Digital

M. Arun Prakash

Arun Prakash M
Founder & CEO, GUVT

Tarun Manchikatla

Advanced Software Engineering Job Simulation

Certificate of Completion
May 25th, 2024

Over the period of May 2024, Tarun Manchikatla has completed practical tasks in:

Advanced Data Structures
Software Architecture
Relational Database Design
Data Warehousing




Dr. Venkatesh N. Pawar
M.P., Ph.D. (Civil)
Principal

A.P. Jeeva College of Engineering
Nellore, Andhra Pradesh - 524 216

Signature Verification Code is 638120022024 | Over Verification Code 638120022024 | Issued by Forge


Suresh Kumar
Global Chief
Technology Officer and
Chief Development
Officer


Tom Brunskill
CEO, Co-Founder of
Forge

CERTIFICATE OF COMPLETION

The Complete Networking Fundamentals Course. Your CCNA start

Instructor: David Bambat



Prajwal Vijay sankpal

Date: Oct. 29, 2023

Length 79.5 total hours

Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghur, Nashik-Mumbai-40 210

Certificate of Achievement

Short Course: Cisco CCNA Security

This is to certify that

Sahil Bendugade

has successfully completed the Short Course

Cisco CCNA Security

Grade: High Distinction (85/100)

Lecturer: Matt Constable

Completed: October 12, 2023



Chantelle Hale
Chantelle Hale
CEO, IT Masters
Adjunct Lecturer, CSU



Charles Sturt
University



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.

Certificate of Achievement

Short Course: Cisco CCNA Security

This is to certify that

Sahil Jadhav

has successfully completed the Short Course

Cisco CCNA Security

Grade: High Distinction (97/100)

Lecturer: Matt Constable

Completed: October 19, 2023



Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.



Certificate of Achievement

Short Course: Cisco CCNA Security

This is to certify that

Aryan Nangre

has successfully completed the Short Course

Cisco CCNA Security

Grade: High Distinction (97/100)

Lecturer: Matt Constable

Completed: October 11, 2023



Dr. Vijaykumar N. Payar

M.B., Ph.D. (Tech.)

Principal

A. C. Paul College of Engineering,
Kharhar, Navi Mumbai-410 210.

IT Masters
itmasters.edu.au

Chantelle Hale

CEO, IT Masters

Adjunct Lecturer, CSU



**Charles Sturt
University**

Certificate of Achievement

Short Course: Cisco CCNA Security

This is to certify that

Harsh Hate

has successfully completed the Short Course

Cisco CCNA Security

Grade: High Distinction (97/100)

Lecturer: Matt Constable

Completed: October 19, 2023



Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.

 **IT Masters**
itmasters.edu.au

Chantelle Hale
CEO, IT Masters
Adjunct Lecturer, CSU



**Charles Sturt
University**

Certificate of Achievement

Short Course: Cisco CCNA Security

This is to certify that

Harsh Hate

has successfully completed the Short Course

Cisco CCNA Security

Grade: High Distinction (97/100)

Lecturer: Matt Constable

Completed: October 19, 2023



Dr. Vijaykumar N. Power

M.B., Ph.D. (Tech.)

Principal

A. C. Patil College of Engineering,
Kharghat, Navi Mumbai-410 210.

Chantelle Hale

CEO, IT Masters

Adjunct Lecturer, CSU

IT Masters
itmasters.edu.au



**Charles Sturt
University**

Certificate of Achievement

Short Course: Cisco CCNA Security

This is to certify that

Harsh Maru

has successfully completed the Short Course

Cisco CCNA Security

Grade: Distinction (81/100)

Lecturer: Matt Constable

Completed: October 15, 2023



Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Puri College of Engineering,
Kharghar, Navi Mumbai - 419 210.

 **IT Masters**
itmasters.edu.au

Chantelle Hale
CEO, IT Masters
Adjunct Lecturer, CSU



**Charles Sturt
University**

Certificate of Achievement

Short Course: Cisco CCNA Security

This is to certify that

Parth Nakti

has successfully completed the Short Course

Cisco CCNA Security

Grade: Distinction (80/100)

Lecturer: Matt Constable

Completed: October 10, 2023

[Signature]
Dr. Vijaykumar N. Pawar

M.E., Ph.D. (Tech.)

Principal

A. C. Paul College of Engineering,
Kharghar, Navi Mumbai - 410 210.



[Signature]

Chantelle Hale

CEO, IT Masters

Adjunct Lecturer, CSU



Certificate of Achievement

Short Course: Cisco CCNA Security

This is to certify that

Sahil Jadhav

has successfully completed the Short Course

Cisco CCNA Security

Grade: High Distinction (97/100)

Lecturer: Matt Constable

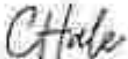
Completed: October 19, 2023

 **IT Masters**
itmasters.edu.au




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal

A. C. Fild College of Engineering,
Khajuraho, India. Phone: 410 210


Chantelle Hale
CEO, IT Masters
Adjunct Lecturer, CSU



**Charles Sturt
University**

Certificate of Achievement

Short Course: Cisco CCNA Security

This is to certify that

Praneet More

has successfully completed the Short Course

Cisco CCNA Security

Grade: Distinction (85/100)

Lecturer: Matt Constable

Completed: October 20, 2023



[Signature]
Dr. Vijay Kumar N. Pawar
M.Tech, Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghat, Navi Mumbai - 401 219

[Signature]

Chantelle Hale
CEO, IT Masters
Adjunct Lecturer, CSU

 **IT Masters**
itmasters.edu.au



**Charles Sturt
University**



CERTIFICATE OF COMPLETION

Presented to

Vidya Ramesh Jankar

For successfully completing a free online course
Introduction to Cyber Security



Provided by
Great Learning Academy

(On August 2022)

A handwritten signature in black ink, appearing to read 'Vijay'.

Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.

CERTIFICATE OF COMPLETION

Shruti Khose

has successfully completed the online course:
Introduction to Cyber Security

This professional has demonstrated initiative and a
commitment to deepening their skills and advancing
their career. Well done!

27th Oct 2023

Certificate code : 4605808




Dr. Vijay Kumar
B.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, New Mumbai-400 101



simple learn SkillUP

CERTIFICATE OF COMPLETION

Yash Lad

has successfully completed the online course:
Introduction to Cybercrime

This professional has demonstrated initiative and a
commitment to deepening their skills and advancing
their career. Well done!

27th Oct 2023

Certificate code : 4605212



Dr. 
Dr. Vijay Kumar N. Pawar
M.E., Ph.D. (Tech)
Principal

A.C. Pail College of Engineering,
Kharagpur, West Bengal - 751 010


Krishna Kumar
CEO, SimpleLearn





CERTIFICATE OF COMPLETION

Presented to

Shubham Rajaram Gharal

For successfully completing a free online course
Introduction to Deep Learning

Provided by

Great Learning Academy

(On October 2023)



A handwritten signature in blue ink, likely belonging to Dr. Vijaykumar N. Pawar.

Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharagpur, Navi Mumbai-410 210

To verify this certificate visit <https://greatlearning.com/16PALEGN>

CERTIFICATE OF COMPLETION

The Complete 2023 Web Development Bootcamp

Instructors: Dr. Angela Yu

Kajal Tanaji Dhumal

Date: Oct. 22, 2023

Length: 63 total hours




Dr. Vinay Kumar N. Pawar
 M.E., Ph.D. (Tech.)

Principal
 A. C. Patil College of Engineering,
 Kharghar, Road 3, Mumbai - 410 210.

Google

Aug 4, 2013

Huzefa Panchi

has successfully completed

The Bits and Bytes of Computer Networking

an online non-credit course authorized by Google and offered through Coursera

**COURSE
CERTIFICATE**



Google

Google



Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210

Verify at:
<https://coursera.org/verify/certificates>

This seal has been issued as a testimony of the individual's own merit
participation in the course.

Google

COURSE
CERTIFICATE

Oct 6, 2023

Ganesh Gaurahari Panigrahi

has successfully completed

The Bits and Bytes of Computer Networking

an online course credit course authorized by Google and offered through Coursera



Google



Kumar

Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)

Principal

A.C. Patel College of Engineering
Khaipur, Nava Mumbai - 410 210

Digitally signed by Dr. Vijaykumar N. Pawar, DN: cn=Dr. Vijaykumar N. Pawar, o=A.C. Patel College of Engineering, ou=Khaipur, Nava Mumbai, email=vijaykumar.pawar@apce.edu.in, c=IN

Certificate of Achievement

Short Course: Computer Network Fundamentals

This is to certify that

Sneha Shinde

has successfully completed the Short Course

Computer Network Fundamentals

Grade: Pass (53/100)

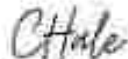
Lecturer: Matt Constable

Completed: July 27, 2023




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Puri College of Engineering,
Kharapur, Navi Mumbai-410 210.




Chantelle Hale
CEO, IT Masters
Adjunct Lecturer, CSU

**Charles Sturt
University**



CERTIFICATE OF COMPLETION

Presented to

Vaishnavi Jadhav

For successfully completing a free online course
Network Security

Provided by

Great Learning Academy

(On 11th Oct 2023)



A handwritten signature in blue ink, appearing to read 'N. Pawar'.

Dr. Vijaykumar N. Pawar

M.E., Ph.D. (Tech.)

Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.

Certificate of Achievement

Short Course: Computer Network Fundamentals

This is to certify that

Priyanshu Kewat

has successfully completed the Short Course

Computer Network Fundamentals

Grade: Distinction (83/100)

Lecturer: Matt Constable

Completed: October 17, 2023

 **IT Masters**
itmasters.edu.au




Dr. Vinay Kumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 411 210.


Chantelle Hale
CEO, IT Masters
Adjunct Lecturer, CSU



**Charles Sturt
University**



CERTIFICATE OF COMPLETION

Presented to

Vaishnavi Jadhav

For successfully completing a free online course
Network Security

Provided by

Great Learning Academy

(Dr. Vinod Kulkarni)



[Signature]
Dr. Vijaykumar N. Pawar

M.E., Ph.D. (Tech.)

Principal

A. C. Patel College of Engineering
Khadgaon, Nashik District-422 210



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **SNEHA JAGTAP** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghat, Navi Mumbai-410 210.

[Signature]
Prof. Kannan M Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipients are required to apply due diligence and get them validated/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **TANVI KOLI** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



Dr. Vinay Kumar N. Pawar
M.E., Ph.D. (Tech)

Principal

A. C. Patil College of Engineering,
Kamphar, Nashik Road - 410 210.

Prof. Kannan M. Moudgalya

IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are free to apply due diligence and act upon/adjust/modify by their own duly termed academic/assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Project
IIT Bombay

Certificate of Participation

This is to certify that **JAYAESH VISHWAKARMA** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.Tech, Ph.D. (Tech)
Principal
A.C. Patil College of Engineering,
Kharjat, New Marolhai-410 210.


Prof. Kannan M. Alwadghar
IIT Bombay

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IIT Bombay

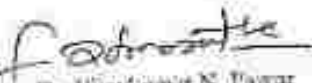
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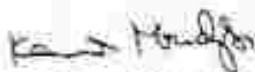
This is to certify that **PRAGATI GUDAVALEKAR** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Patkar
M.Tech., Ph.D. (IITB)
Principal
A. C. Patil College of Engineering,
Kharapur, Khar, Mumbai-400 210.


Prof. Kannan M. Moudgalya
IIT Bombay

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Certificate of Participation

This is to certify that **TANVI WADHAVAL** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



f. vijaykumar
Dr. Vijaykumar N. Pawar
M.Tech., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharjatkar, Navi Mumbai- 410 210.

Kannan M. Moudgal
Prof. Kannan M Moudgal
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient Institutions are required to apply due diligence and get them certified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



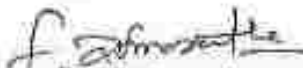
Spoken Tutorial
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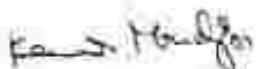
Certificate of Participation

- This is to certify that **HRUJUL TODANKAR** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghat, Navi Mumbai - 410 218


Prof. Kishan M. Mundkadya
IIT Bombay

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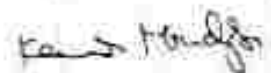
This is to certify that **YASH THORAT** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Kannan M. Bhadragadya
IIT Bombay

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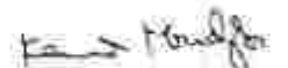
This is to certify that **SHRAVANI SURADKAR** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharpur, Navi Mumbai- 410 210.


Prof. Kannan M. Muralidharan
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **ANKIT SINGH** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



f. Vaidyanathan
Dr. Vaidyanathan N.
M.E., Ph.D. (Prof.)
Principal
A. C. Patil College of Engineering
Erandol, Navi Mumbai - 401 210.

Kannan M Moudgal
Prof. Kannan M Moudgal
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Participant institutions are required to apply due diligence and get them ratified/modified by their own duly formed student assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Project at
IIT Bombay

Certificate of Participation

This is to certify that **SIDDESH SHINDE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.

[Signature]
Prof. Kamran M. Memonigalya
IIT Bombay

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Project at
IIT Bombay

Certificate of Participation

This is to certify that **DEEPESH SHINDE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
March 8, 2024

Principal
A. C. Patil College of Engineering,
Kharghar, Near Mumbai-410 210


Prof. Kannan D. Menapadyn
IIT Bombay

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Certificate of Participation

This is to certify that **SIDDHI POLEKAR** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



P. Srinivasulu
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 218.

Kannan M Moudgal
Prof. Kannan M Moudgal
IIT Bombay

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Certificate of Participation

This is to certify that **SAHIL POYREKAR** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE Of ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



f. Srinivas
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Karghat, Navi Mumbai - 410 216.

Kamran M. Moudgil
Prof. Kamran M. Moudgil
IIT Bombay

Grades for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them rectified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (formerly MHRD), Govt. of India.



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IIT Bombay

Certificate of Participation

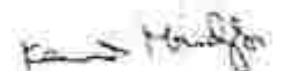
This is to certify that **PRITI PUGAONKAR** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.Sc., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.


Prof. Kanchan M. Mote
IIT Bombay

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IIT Bombay

Certificate of Participation

- This is to certify that **GAYATRI RAUT** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.Tech, Ph.D. (Tech)
Principal

A.C. Patil College of Engineering,
Kharapur, Nashik (Mumbai), 422 110

[Signature]
Prof. Kannan M. Mondalgaya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **OM SAKPAL** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



f. Dhanraj
Dr. Vithalrao N. Pawar
Principal
A. C. Patil College of Engineering
Kharshi, Nashik-422 001

Kamran M. Mondgiya
Prof. Kamran M Mondgiya
IIT Bombay

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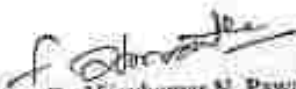
Certificate of Participation

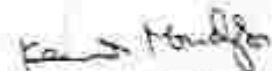
This is to certify that **HARSH SALVI** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghat, Navi Mumbai-410 210.


Prof. Kuman M. Moudgal
IIT Bombay

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Project at
IIT Bombay

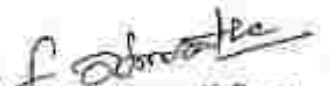
Certificate of Participation

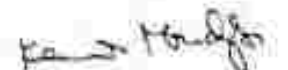
This is to certify that **PREM PRAKASH SHARMA** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.


Prof. Karan M. Moudgalya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **VISHAL SHEWALE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



f. Admootha
Dr. Vijaykumar N. Pawar
M.Tech. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.

Kant Mondgiya
Prof. Kuntan M Mondgiya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **AKSHAY SHINDE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Kuntal M. Moudgalya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **AYUSH SHINDE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal

A. C. Patil College of Engineering,
Kharghat, Navi Mumbai-410 210.


Prof. Kuntal M Mondgalyan
IIT Bombay

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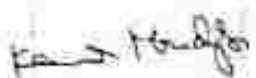
This is to certify that **RUJAL RANANAWARE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vipaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.


Prof. Kamal M. Moudgalya
IIT Bombay

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IIT Bombay

Certificate of Participation

- This is to certify that **SOHAM PARAB** participated in the **Python 3.4.3** training organized
at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course
material provided by the Spoken Tutorial Project, IIT Bombay.
- A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M. Sc., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

[Signature]
Prof. Kannan M Mondgir
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **ASHWIN PATIL** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D (Tech)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Kannan M. Moudgal
IIT Bombay

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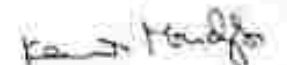
Certificate of Participation

- This is to certify that **AMIT PADHY** participated in the **Python 3.4.3** training organized at
- **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course
 - material provided by the Spoken Tutorial Project, IIT Bombay.
 - A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai 410 210.


Prof. Kannan M Mondkya
IIT Bombay

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This is to certify that **RUTUJA PALVE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.

[Signature]
Prof. Kannan M. Moudgalya
IIT Bombay

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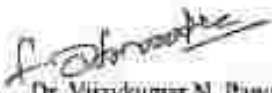
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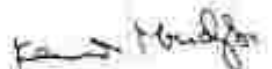
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- This is to certify that **SAMEER PANDIT** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Kannan M Moudgal
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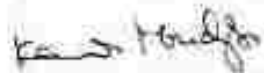
This is to certify that **AAYUSHI PARAB** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharpur, Navi Mumbai-410 210.


Prof. Kannan M Menigedys
IIT Bombay

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This is to certify that **SHREYASH MORE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



f. Advait
Dr. Vinaykumar N. Pawar
M.S., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Rungta, Navi Mumbai - 410 210.

Kannan M. Moudgal
Prof. Kannan M. Moudgal
IIT Bombay

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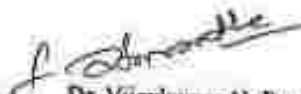
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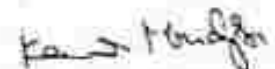
This is to certify that **SHRAVANI NAIKDHURE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharjat, Navi Mumbai- 410 210.


Prof. Kannan M. Moudgalya
IIT Bombay

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This is to certify that **DEEPA MISHRA** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.

[Signature]
Prof. Kantam M. Moudgalya
IIT Bombay

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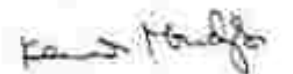
This is to certify that **MIHIR MHATRE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE Of ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharhar, Navi Mumbai- 410 210.


Prof. Kuman M Moudgalya
IIT Bombay

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This is to certify that **TANIYA KATKAR** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vinay Kumar N. Pawar
M.Tech., Ph.D. (IIT Bombay)
Principal
A. C. Patil College of Engineering
Kurla West, Near Mumbai-400 019


Prof. Kanishk M. Moudgalya
IIT Bombay

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This is to certify that **TANISHQ KAMLAKAR** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



Dr. Vinaykumar N. Pawar
Dr. Vinaykumar N. Pawar

SEC. IN. TE (Tech)

Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.

Prof. Kannan N. Moulikgaya
Prof. Kannan N. Moulikgaya

IIT Bombay

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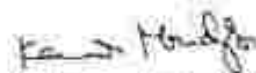
This is to certify that **SAKSHI AMRITWAR** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Kuntun M. Menugadya
IIT Bombay

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This is to certify that **NAGESHWAR BATALWAD** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



f. Dhanraj
Dr. Vijaykumar N. Pawar
M.A., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharjee, Navi Mumbai - 410 210

Kannan M. Mondgal
Prof. Kannan M. Mondgal
IIT Bombay

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This is to certify that **VIKRANT CHAVAN** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

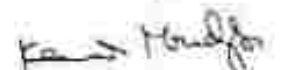
A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)

Principal
A. C. Patil College of Engineering,
Kharhar, Navi Mumbai- 410 210.


Prof. Kannan M Moudgalya
IIT Bombay

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This is to certify that **JAGANNATH DADAS** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



f. Edmore
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 219.

Kannan M. Mondgiya
Prof. Kannan M Mondgiya
IIT Bombay

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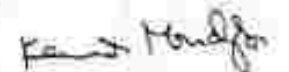
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- This is to certify that **TUSHAL DARVESH** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410210.


Prof. Karman M Moudgalys
IIT Bombay

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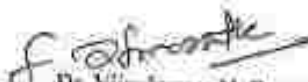
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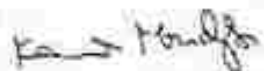
This is to certify that **TANAYA DHUMAL** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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March 8th 2024




Dr. Vijay Kumar N. Pawar
M.T., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Kannan M. Moudgalya
IIT Bombay

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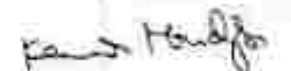
This is to certify that **NUTAN GOWARI** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghat, Navi Mumbai-410 210.


Prof. Kannan M. Mondragalys
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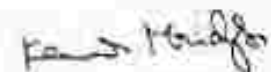
This is to certify that **KAPISH GAWDE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.


Prof. Kamesh N. Moudgalya
IIT Bombay

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This is to certify that **SHRUTI GHUMARE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 218


Prof. Kannan M. Moudgalya
IIT Bombay

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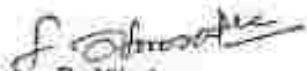
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This is to certify that **SHRUTI GURAV** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharhar, Navi Mumbai-410 210,

Prof. Kannan M. Moudgalya
IIT Bombay

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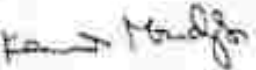
This is to certify that **SARTHAK HANDE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharjat, Navi Mumbai- 410 210.


Prof. Kannan M Moudgal
IIT Bombay

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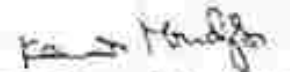
This is to certify that **SAIRAJ INGAWALE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.S., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210,


Prof. Kannon M Moudgalya
IIT Bombay

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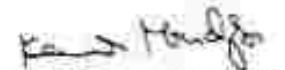
This is to certify that **PRATIK KAMBLE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Kannan M. Mondragala
IIT Bombay

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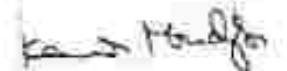
This is to certify that **SOHAM JAGTAP** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharighat, Navi Mumbai-410 210.


Prof. Kamran M Moudgal
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them ratified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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IIT Bombay

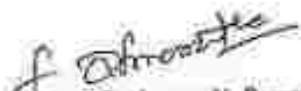
Certificate of Participation

This is to certify that **HRUDISH JANVE** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.


Prof. Kannan M. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are now to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Certificate of Participation

This is to certify that **MRUNMAY JOSHI** participated in the **Python 3.4.3** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Python 3.4.3** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering
Pune, Maharashtra - 411 004

[Signature]
Prof. Kuman M. Shinde
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **SAKSHI AMRITWAR** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.F., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharhar, New Mumbai - 410 210.

[Signature]
Prof. Kamran M. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are now to apply due diligence and get them verified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **NAGESHWAR BATALWAD** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE Of ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



Vijaykumar N. Pawar
Dr. Vijaykumar N. Pawar
M.E., Ph.D (Tech.)
Principal
A. C. Patil College of Engineering,
Khadgaon, Navi Mumbai-410210

Kannan M. Muralidhara
Prof. Kannan M. Muralidhara
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get their credits modified by their own duly formed academic assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **VIKRANT CHAVAN** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



f. Advantra
Dr. Vidyakumar H. Pawar
Prof. (Tech)
Principal
A. C. Patil College of Engineering
Khajur, New Jalgaon-410010

Ram Manoj
Prof. Kannan M Shrivastava
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are requested to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD, Govt. of India).



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IIT Bombay

Certificate of Participation

This is to certify that **JAGANNATH DADAS** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharjur, Navi Mumbai-410 218

[Signature]
Prof. Kannan N. Shrivastava
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them ratified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **TUSHAL DARVESH** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



f. Adnan
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharghar, Navi Mumbai - 410 210

Kannan M. Muralidharan
Prof. Kannan M Muralidharan
IIT Bombay

Conditions for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them verified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **TANAYA DHUMAL** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



f. Dr. Vijaykumar N. Pawar
Dr. Vijaykumar N. Pawar
M.Tech, Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharghar, New Mumbai - 410 210

Kannan M. Moudgal
Prof. Kannan M Moudgal
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them certified/mooted by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **NUTAN GOWARI** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



J. Advait
Dr. Vinay Kumar N. Pawar

Head, UG Academic
Principal
A. C. Patil College of Engineering
Khadgaon, New Mumbai-410 116

K. Karan
Prof. Karan M. Shrivastava
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Requiring institutions are asked to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **KAPISH GAWDE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.

Prof. Kannan M Moudgal
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **SHRUTI GHUMARE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
All. Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharadi, Navi Mumbai-410 210.

[Signature]
Prof. Kannan S. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them certified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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IIT Bombay

Certificate of Participation

This is to certify that **SHRUTI GURAV** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



A. C. Patil
Dr. Vijaykumar N. Pawar

M.E., Ph.D (IITB)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.

Prof. Kannan M. Sundaresan
Prof. Kannan M. Sundaresan
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **SAIRAJ INGAWALE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



F. V. Pawar
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharchat, Kauli, Mumbai-410 210.

Kannan M. Bhattacharya
Prof. Kannan M. Bhattacharya
IIT Bombay

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IIT Bombay

Certificate of Participation

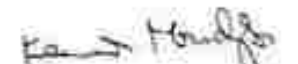
- This is to certify that **SARTHAK HANDE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijay Kumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.


Prof. Kannan M Moudgalya
IIT Bombay

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Project at
IIT Bombay

Certificate of Participation

- This is to certify that **SOHAM JAGTAP** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



f. Shrivastava

Dr. Vijaykumar N. PAWAR
SIT, Dhule District
Principal
A. C. Patil College of Engineering
Kharapur, Nashik District-422 210

Kannan M. Moudgal
Prof. Kannan M Moudgal
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **HRUDISH JANVE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



[Signature]
Dr. Vilas Kumar M. Pawar
HOD, ECE
Principal

A. C. Patil College of Engineering,
Kharadi, Kharadi Road, 400 015

[Signature]

Prof. Kishan M Moudgalya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **MRUNMAY JOSHI** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
S.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410210.

[Signature]
Prof. Kannan M. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to carry into them. Participating institutions are urged to apply due diligence and get their faculty/staff/lecturers by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Certificate of Participation

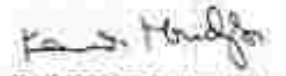
This is to certify that **PRATIK KAMBLE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijay Kumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharhar, New Mumbai - 400 216.


Prof. Kannan M. Moudgalya
IIT Bombay

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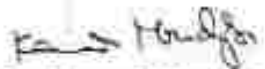
This is to certify that **TANISHQ KAMLAKAR** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.


Prof. Kanan M. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our best guess of the work required to complete them. Recipient institutions are recommended to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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IIT Bombay

Certificate of Participation

This is to certify that **TANIYA KATKAR** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
H.E. Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharghar, Navi Mumbai - 400 209

[Signature]
Prof. Kannan M. Moudgalys
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are requested to apply due diligence and get them validated/modified by their own duly formed academic assessment body. Spoken Tutorial is a project at IIT Bombay, funded with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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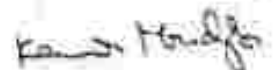
This is to certify that **MIHIR MHATRE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharhar, Navi Mumbai - 410 210.


Prof. Kannan M. Moudgalya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **DEEPA MISHRA** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



f. D. D. D.
Dr. Vijay Kumar N. Patil
M.E., Ph.D (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, New Mumbai-410 210.

K. M. M.
Prof. Kannan M. Moudgalya
IIT Bombay

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Certificate of Participation

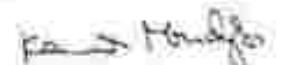
This is to certify that **SHREYASH MORE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vinay Kumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Karan M. Mondhe
IIT Bombay

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Project
IIT Bombay

Certificate of Participation

This is to certify that **SHRAVANI NAIKDHURE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal

A. C. Patil College of Engineering,
Khurghat, Navi Mumbai-410214.

Prof. Kishan M. Hoadgulya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Receiving institutions are held to apply due diligence and get it confirmed/modifier by their own duly formed academic assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **AMIT PADHY** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vilaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharadi, Nashik Road - 422 210.


Prof. Kanan M. Meenigatya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **SAMEER PANDIT** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

[Signature]
Prof. Kuman M. Bhattacharya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are free to apply due diligence and get them verified/modified by their own duly formed academic/measurement body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **AAYUSHI PARAB** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Khadgaon, Near Mumbai- 410 210.

Prof. Kannan M. Maniagaya
IIT Bombay

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IIT Bombay

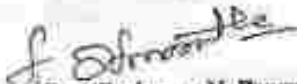
Certificate of Participation

This is to certify that **RUTUJA PALVE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

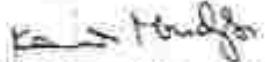
A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharhar, Navi Mumbai-410 210.


Prof. Kannan M. Mondragiya
IIT Bombay

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Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

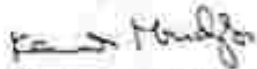
This is to certify that **SOHAM PARAB** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay,

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.


Prof. Kamesh M. Menetgalya
IIT Bombay

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Spoken Tutorial
Project of
IIT Bombay

Certificate of Participation

This is to certify that **ASHWIN PATIL** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



f. Jeyaraj
Dr. Vijaykumar N. Pawar
M.E., Ph.D (Tech)
Principal
A. C. Patil College of Engineering
Kharadi, New Mumbai - 400 210

Kannan M. Menon
Prof. Kannan M. Menon
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipients are expected to apply due diligence and get them certified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Project at
IIT Bombay

Certificate of Participation

- This is to certify that **SIDDHI POLEKAR** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



f. Vijaykumar N. Pawar

Dr. Vijaykumar N. Pawar

M.E., Ph.D. (Tech.)

Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

Kannan M. Moudgalys

Prof. Kannan M Moudgalys

IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them ratified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission in Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Project at
IIT Bombay

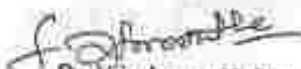
Certificate of Participation

This is to certify that **SAHIL POYREKAR** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.Sc., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharighat, West Mumbai-410 210.


Prof. Keshav N. Murugesh
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them ratified/modified by their own duly licensed academic/supervisory body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education, Government of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **PRITI PUGAONKAR** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharighat, New Mumbai-410 210.


Prof. Kannan M. Moudgal
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them ratified/modified by their own duly trained academic/assessment body. Spoken Tutorial project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (formerly MHRD), Govt. of India.



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IIT Bombay

Certificate of Participation

This is to certify that **RUJAL RANANAWARE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



Dr. Vinay Kumar N. Pawar
M.E., Ph.D. (Tech)

Principal
A. C. Patil College of Engineering,
Karghal, Sion, Mumbai - 400 310.

Prof. Kannan D. Shrotdenlyas
IIT Bombay

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Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **GAYATRI RAUT** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



f. Dhanraj
Dr. Vinaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Khurghar, Navi Mumbai. 410 210.

Kannan M. Monodappa
Prof. Kannan M Monodappa
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/endorsed by their own duly formed academic/assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously AICTE), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **OM SAKPAL** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

Prof. Kannan M. Murugadasa
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them ratified/modified by their own duly qualified academic/junior/senior faculty. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (formerly MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **HARSH SALVI** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



J. De. Vijaykumar N. Pawar
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (India)
Principal
A.C. Patil College of Engineering,
Surghat, Nashik District - 422 310

Kannan M. Mondgiya
Prof. Kannan M. Mondgiya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

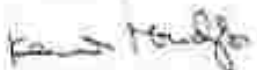
This is to certify that **PREM PRAKASH SHARMA** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.L., Ph. D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghat, Navi Mumbai-410 210.


Prof. Kishan K. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get their credits validated by their own duly formed academic assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Project at
IIT Bombay

Certificate of Participation

This is to certify that **VISHAL SHEWALE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, New Mumbai-410 210.


Prof. Kannan M Moudgal
IIT Bombay

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Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **AKSHAY SHINDE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



S. Admeshtie
Dr. V. Jaykomar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.

Kaushan M. Moudgalya
Prof. Kaushan M. Moudgalya
IIT Bombay

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Spoken Tutorial
Project
IIT Bombay

Certificate of Participation

This is to certify that **AYUSH SHINDE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



Dr. Vijaykumar N. Pawar
M.E., Ph.D (Tech)
Principal
A. C. Patil College of Engineering
Kharghar, Navi Mumbai- 410 210.

Prof. Kamesh M. Moudgalya
IIT Bombay

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Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **DEEPESH SHINDE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



Dr. Vijay Kumar N. Pawar
M.E., Ph.D. (Indic)
Principal

A. C. Patil College of Engineering,
Khurghar, Navi Mumbai-410 210.

Prof. Kannan M. Moudgalya
IIT Bombay

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Certificate of Participation

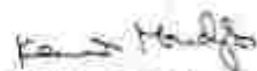
This is to certify that **SIDDESH SHINDE** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Bhamburda, Near Mumbai-410 210.


Prof. Kamran M. Shinde
IIT Bombay

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Project at
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Certificate of Participation

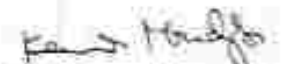
This is to certify that **ANKIT SINGH** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, New Mumbai-410 210.


Prof. Kishan M. Munde
IIT Bombay

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Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

- This is to certify that **SHRAVANI SURADKAR** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024





Dr. Vijaykumar N. Pawar
H.E. Ph. D (Tech)
Principal

A. C. Patil College of Engineering,
Kharapur, New Mumbai-400 208



Prof. Kannan M. Narendran
IIT Bombay

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Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **YASH THORAT** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



f. Advaita
Dr. Vijaykumar N. Pawar
B.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

Prof. Kannan M. Moudgalya
Prof. Kannan M. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are fixed on our estimates of the work required to complete them. Participating institutions are required to apply due diligence and get them verified/checked by their own duly formed academic/assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD). Govt. of India



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IIT Bombay

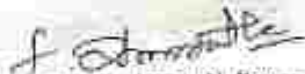
Certificate of Participation

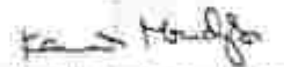
This is to certify that **HARJUL TODANKAR** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.A., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharjhar, Navi Mumbai- 410 214.


Prof. Kannan M. Mondalgia
IIT Bombay

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Project at
IIT Bombay

Certificate of Participation

This is to certify that **TANVI WADHAVAL** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



J. Dhondore
Dr. Vijaykumar N. Pawar
31E, P. D. Road
Principal
A. C. Patil College of Engineering,
Kharjat, Navi Mumbai- 410 210.

Ram M. Shinde
Prof. Ramnarayan M. Shinde
IIT Bombay

- Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them ratified/verified by their own duly licensed academic assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (formerly MHRD), Govt. of India.



Spoken Tutorial
Project of
IIT Bombay

Certificate of Participation

This is to certify that **PRAGATI GUDAVALEKAR** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



S. Srinivas
Dr. Vijaykumar N. Patil
843 29 00000
Principal
A. C. Patil College of Engineering
Kharvela, Pune-410 010

K. N. Menon
Prof. Kanchan N. Menon
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Receiving institutions are free to apply our diploma and get them authenticated by their own duly-authorized academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **JAYAESH VISHWAKARMA** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.

Prof. Ranjan M. Munde
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them ratified/modified by their own duly formed academic/measurement body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **SNEHA JAGTAP** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024



S. Anant
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharghar, New Mumbai-410 219.

Kamran M. Nadeem
Prof. Kamran M Nadeem
IIT Bombay

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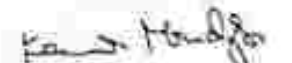
Certificate of Participation

- This is to certify that **TANVI KOLI** participated in the **Arduino** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- A comprehensive set of topics pertaining to **Arduino** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kamgar, Near Mumbai - 410 210.


Prof. Kannan M. Moudgal
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are requested to apply due diligence and get them ratified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Project at
IIT Bombay

Certificate of Participation

This is to certify that **SAKSHI AMRITWAR** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharhar, Navi Mumbai - 410 218.


Prof. Kamran M. Moudgal
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **NAGESHWAR BATALWAD** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
B.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.


Prof. Kannan M. Muralidharan
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **VIKRANT CHAVAN** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Khopoli, Dist. Thane - 410 210.

[Signature]
Prof. Kannan N. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are requested to apply due diligence and get them ratified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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IIT Bombay

Certificate of Participation

This is to certify that **JAGANNATH DADAS** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharjat, Sant Mungli, 410 210.

[Signature]
Prof. Karan M Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are placed on our estimates of the work required to complete them. Recipient institutions are requested to display due diligence and get them notified/modified by their own duly formed and/or management body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission in Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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IIT Bombay

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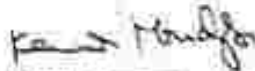
This is to certify that **TUSHAL DARVESH** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharjole, New Ambikapur 310 310.


Prof. Kannan M. Moudgalya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **TANAYA DHUMAL** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

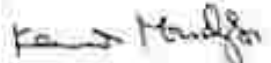
A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
Ph.D., Ph.D. (Tech)
Principal

A. C. Patil College of Engineering
Kharakhadi, New Mumbai - 400 210.


Prof. Kuntan M Moudgalya
IIT Bombay

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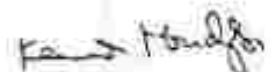
This is to certify that **NUTAN GOWARI** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
S.E., M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharvela, Mumbai - 400 015


Prof. Kannan M Moudgalya
IIT Bombay

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Certificate of Participation

This is to certify that **KAPISH GAWDE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharapur, Near Mumbai, 410 210.


Prof. Kishan M. Moudgalya
IIT Bombay

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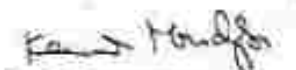
This is to certify that **SHRUTI GHUMARE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharghar, Navi Mumbai - 410 210


Prof. Kannan M. Mondragada
IIT Bombay

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Certificate of Participation

This is to certify that **SHRUTI GURAV** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
HSE, Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Dist. Mumbai - 400 210.

[Signature]
Prof. Kantam N. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work involved to complete them. Recipient institutions are requested to apply due diligence and get them ratified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Project at
IIT Bombay

Certificate of Participation

This is to certify that **SARTHAK HANDE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in January 2024 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



Dr. Vijay Kumar M. Pawar
Associate Professor
Principal

A. C. Patil College of Engineering
Saugar, Mar. Mumbai - 400 219

Prof. Kannan M. Moudgalya
IIT Bombay

Credits for the spoken tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are urged to apply due diligence and get them ratified and fed by their own duly formed academic assessment body. Spoken Tutorial is a project at Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **SAIRAJ INGAWALE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharagol, Navi Mumbai-410 210.

[Signature]
Prof. Kannan M Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them duly recognized by their own duly formed academic/assessment body. Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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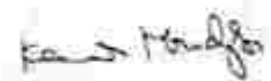
This is to certify that **SOHAM JAGTAP** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
31E, Ph. D. (Tech)
Principal
A. C. Patil College of Engineering,
Kurla, Sion, Mumbai - 400 010.


Prof. Kannan M Moudgalya
IIT Bombay

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IIT Bombay

Certificate of Participation

- 1 This is to certify that **HRUDISH JANVE** participated in the **LaTeX** training organized at **A.**
- 2 **C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material
- 3 provided by the Spoken Tutorial Project, IIT Bombay.
- 4
- 5 A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



f. Shrivastava
Dr. Vishwanath M. Shrivastava
Principal
A. C. Patil College of Engineering
Surgepur, Nashik District-422 001

Kannan M. Muralidharan
Prof. Kannan M. Muralidharan
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimation of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial (IIT Bombay) started with funding from the National Mission on Education through ICT, Ministry of Education (previously KJ Somaiya Institute of Management Studies & Research), Govt. of India.



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Project at
IIT Bombay

Certificate of Participation

This is to certify that **MRUNMAY JOSHI** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



f. Adnan
Dr. Vijay Kumar M. Pawar
Principal
A. C. Patil College of Engineering,
Kharapur, New Mumbai - 410 210.

Kannan M Moudgalya
Prof. Kannan M Moudgalya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **PRATIK KAMBLE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.

[Signature]
Prof. Kuntim N. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are requested to apply due diligence and get them earned/verified by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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Certificate of Participation

This is to certify that **TANISHQ KAMLAKAR** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
Principal

A. C. Patil College of Engineering,
Khar, Mumbai - 400 210.

[Signature]
Prof. Kannan M. Moudgalya
IIT Bombay

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Certificate of Participation

This is to certify that **TANIYA KATKAR** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



f. Patil
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A.C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

Kannan M. Mondiyar
Prof. Kannan M. Mondiyar
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are asked to apply due diligence and get them verified/modified by their own duly formed academic assessment body. Spoken Tutorial is a project of Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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IIT Bombay

Certificate of Participation

This is to certify that **MIHIR MHATRE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.

Prof. Kunal M. Moudgalya
IIT Bombay

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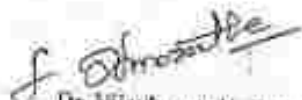
Certificate of Participation

This is to certify that **DEEPA MISHRA** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210


Prof. Kannan M Mondragal
IIT Bombay

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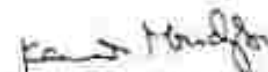
This is to certify that **SHREYASH MORE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Kannan M. Moudgalya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **SHRAVANI NAIKDHURE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210

[Signature]
Prof. Kannan M. Moudgalya
IIT Bombay

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Project at
IIT Bombay

Certificate of Participation

This is to certify that **AMIT PADHY** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijay Kumar N. Phadnis
Principal
A. C. Patil College of Engineering
Kharghar, Navi Mumbai - 400 129

Credits for the Spoken Tutorial collaterals are based on the estimates of the work required to create them. Recipient institutions are free to apply due diligence and get them right simulated by their own duly formed or duly assessed entity. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education to promote e-learning.



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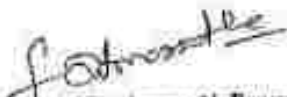
Certificate of Participation

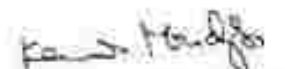
This is to certify that **RUTUJA PALVE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Khurhar, Navi Mumbai - 401 210.


Prof. Kishan M Mondgiya
IIT Bombay

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IIT Bombay

Certificate of Participation

This is to certify that **SAMEER PANDIT** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



Dr. Vijaykumar N. Patil
M.E., Ph.D. (Tech)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

Prof. Kinnar M. Mondghiya
IIT Bombay

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Certificate of Participation

This is to certify that **AAYUSHI PARAB** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Khadhar, Navi Mumbai - 410214.


Prof. Koushik D. Moudgalya
IIT Bombay

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This is to certify that **SOHAM PARAB** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



f. Debnath
Dr. Vilaykumar N. Pawar
M.E., Ph.D. (India)

Principal
A. C. Patil College of Engineering,
Kharadi, New Mumbai - 410210.

Kannan M. Moudgalya
Prof. Kannan M. Moudgalya
IIT Bombay

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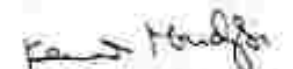
This is to certify that **ASHWIN PATIL** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE Of ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 210.


Prof. Karan M Mondgalyn
IIT Bombay

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This is to certify that **SIDDHI POLEKAR** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijay Kumar N. Patwar
(M.E., Ph.D. (Tech.))
Principal
A. C. Patil College of Engineering,
Khurda, New Mumbai-410 218.


Prof. Kannan M. Menon
IIT Bombay

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This is to certify that **SAHIL POYREKAR** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



f. Edmentle

Dr. Vijaykumar N. Pawar

M.E., Ph.D. (Tech)

Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

Kannan M. Moudgalya

Prof. Kannan M. Moudgalya
IIT Bombay.

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This is to certify that **PRITI PUGAONKAR** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph. D. (CE)
Principal

A. C. Patil College of Engineering,
Khurghar, New Mumbai-411 210.

[Signature]
Prof. Kannan M Moudgalya
IIT Bombay

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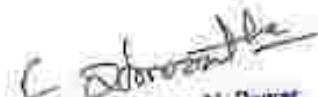
Certificate of Participation

This is to certify that **RUJAL RANANAWARE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.T., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.


Prof. Koushik M. Moudgalya
IIT Bombay

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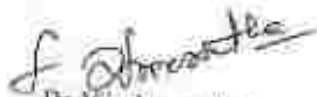
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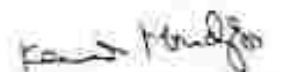
This is to certify that **GAYATRI RAUT** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharhar, New Mumbai - 400 210


Prof. Kannan M. Mondgudya
IIT Bombay

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This is to certify that **OM SAKPAL** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



S. Shrivastava
Dr. Shrivastava S. P. K.
M.Sc. Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Akurdi, Yashwantrao Chavan
Road, Mumbai - 400 006

Kannan M Mondgal
Prof. Kannan M Mondgal
IIT Bombay

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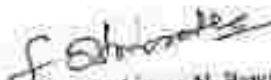
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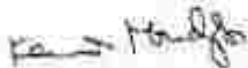
This is to certify that **HARSH SALVI** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai - 410 210.


Prof. Kurnan B. Moudgalya
IIT Bombay

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This is to certify that **PREM PRAKASH SHARMA** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

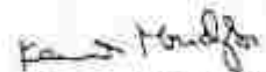
March 8th 2024




Dr. Vijaykumar N. Pawar

M.Sc. Ph.D. (Tech)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.



Prof. Kannan M. Moudgalya
IIT Bombay

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This is to certify that **VISHAL SHEWALE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
S.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai- 410 219.


Prof. Kannan M. Moudgal
IIT Bombay

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A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph. D. (Tech.)
Principal
A. C. Patil College of Engineering,
Kharghus, Navi Mumbai - 410 210.


Prof. Kunnan M. Moudgalya
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This is to certify that **AYUSH SHINDE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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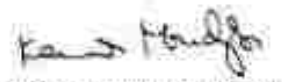
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Dr. Vijaykumar N. Pawar

Principal

A.C. Patil College of Engineering
Kharjat, New Mumbai - 400 208


Prof. Kuman M. Moudgalya
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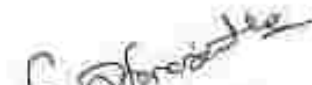
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This is to certify that **DEEPESH SHINDE** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vinaykumar N. Pawar
+EE, Ph. D. (Tech)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.


Prof. Kannan M. Moudgalya
IIT Bombay

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A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
Tilak Ph.D. (Tech)
Principal
A. C. Patil College of Engineering
Kharghat, Navi Mumbai - 416 216

[Signature]
Prof. Kannan M Moudgalya
IIT Bombay

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This is to certify that **ANKIT SINGH** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



Dr. Vinaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal

A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

Prof. Kannan M Moudgalya
IIT Bombay

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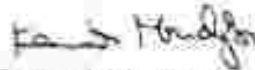
This is to certify that **SHRAVANI SURADKAR** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.


Prof. Kannan M. Moudgal
IIT Bombay

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This is to certify that **YASH THORAT** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Kharghar, Navi Mumbai-410 210.

[Signature]
Prof. Kannan M Moudgalaya
IIT Bombay

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This is to certify that **HRUJUL TODANKAR** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



(Dr. Vijaykumar N. Pawar
M.E. Ph. D. (Tech)
Principal

A. C. Patil College of Engineering,
Kharvekar Road, Mumbai - 400 016.

Prof. Kannan M Moudgalya
IIT Bombay

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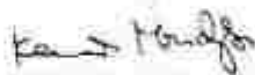
This is to certify that **TANVI WADHAVAL** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024




Dr. Vijaykumar N. Pawar
M.E., Ph.D. (Tech.)
Principal
A. C. Patil College of Engineering
Kharghar, Navi Mumbai - 410 210.


Prof. Kannan M. Moodgalaya
IIT Bombay

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This is to certify that **PRAGATI GUDAVALEKAR** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE Of ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



S. S. Pawar
Dr. Vijaykumar N. Pawar

M.Tech. Ph.D (Tech)

Principal

A. C. Patil College of Engineering,
Kharapur, Navsari District - 390 210

K. M. Moudgal
Prof. Kamal M Moudgal
IIT Bombay

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This is to certify that **SNEHA JAGTAP** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



[Signature]
Dr. Vijaykumar N. Pawar
M.Tech (Tech)
Principal
A. C. Patil College of Engineering,
Kharjat, Navi Mumbai-400 210.

[Signature]
Prof. Kannan M. Shrivastava
IIT Bombay

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This is to certify that **TANVI KOLI** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



f. Dhanraj
Dr. Vilaykumar N. Patil
M.E., Ph.D. (Tech)
Principal
A. C. Patil College of Engineering,
Waranpur, New Mumbai - 410 200

Kanishk Handa
Prof. Kanishk Handa
IIT Bombay

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- 1. This is to certify that **JAYAESH VISHWAKARMA** participated in the **LaTeX** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **January 2024** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.
- 2. A comprehensive set of topics pertaining to **LaTeX** were covered in the training.

March 8th 2024



f. Eshwaradas
Dr. Vijay Kumar N. Pawar
M.E., Ph.D (Tech)
Principal
A.C. Patil College of Engineering
Narajh, New Mumbai-410 210

Kamran M. Momin
Prof. Kamran M. Momin
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimate of the work required to complete them. Recipient institutions are urged to apply due diligence and get them ratified/modified by their own duly formed administrative/academic body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission in Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
Project
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Certificate of Participation

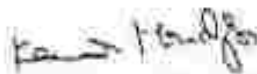
This is to certify that **KIRAN CHOPDEKAR** participated in the **OpenModelica** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in July 2023 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **OpenModelica** were covered in the training.

September 8th 2023



Dr. Vilaschandra M. Pawar
Principal, A. C. Patil College of Engineering


Prof. Kannan M. Moudgal
IIT Bombay

Funding for the Spoken Tutorial courses are collected as per estimates of the work required to complete them. Recipient institutions are required to verify due diligence and get their full financial aid by their own duly formed academic department body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



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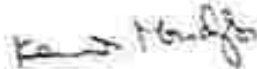
This is to certify that **KETAN KADAM** participated in the **OpenModelica** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in July 2023 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **OpenModelica** were covered in the training.

September 8th 2023



Dr. Vijay P. Pawar
Director
A. C. Patil College of Engineering
Khadgaon, Nashik-422 003


Prof. Kinnar M Mondal
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are requested to verify the credits and get them ratified/confirmed by their own duly licensed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission in Education through ICT, Ministry of Education (Previously MHRD), Govt. of India.



Spoken Tutorial
Project of
IIT Bombay

Certificate of Participation

This is to certify that **ASHISH HATKAR** participated in the **OpenModelica** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **July 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **OpenModelica** were covered in the training.

September 8th 2023



Dr. Manoj K. Patil
Principal
A. C. Patil College of Engineering
Bhopal, Madhya Pradesh 462010

Prof. Kannan R. Sundarajan
Prof. Kannan R. Sundarajan
IIT Bombay

To receive the Spoken Tutorial e-certificate and benefit on our platform of the work required to complete them. Recipient's involvement is required to receive the e-certificate and get them posted/verified by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, funded from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Certificate of Participation

This is to certify that **VIJAY CHAVAN** participated in the **OpenModelica** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **July 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **OpenModelica** were covered in the training.

September 8th 2023



Dr. V. S. Kulkarni
Principal
A. C. Patil College of Engineering
Warananagar, Mumbai-400 025

Prof. Kishore M. Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Reputable institutions are required to verify the credits and get them corroborated by their own duly formed academic assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India.



Spoken Tutorial
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IIT Bombay

Certificate of Participation

This is to certify that **SUMIT YADAV** participated in the **OpenModelica** training organized at **A. C. PATIL COLLEGE OF ENGINEERING** in **July 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **OpenModelica** were covered in the training.

September 8th 2023



Dr. V. K. S. Patil
(RIN)
A. C. Patil College of Engineering
Pune-411 004

Prof. Kannan M Moudgal
IIT Bombay

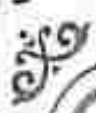
Charges for the Spoken Tutorial courseware based on our estimates of the work required to complete them. Recipient institutions are required to apply for a license and get them installed/modifed by their own duly formed academic/assessment body. Spoken Tutorial is a project of IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education, Government of India.



Dr. Vijaykumar N. Pawar
A.C. Punit
Kharadi, Pune-411010



Energy Swaraj Foundation
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HONOR CODE ELT23-12-983d

CERTIFICATE
OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Aditya Joshi

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

16-12-2023

[Signature]

Date

Organization Funding Partners



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Prof. Chetan Singh Solanki

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Energy Swaraj Foundation
Energy by Locals for Locals

HONOR CODE ELT23-12-79d6

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Tejas Mhatre

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, microoptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

21-12-2023

Date

Organization



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Prof. Chetan Singh Solanki

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Dr. Vijay Kumar N. Pawar
A. C. Patil College of Engineering,
Kharghar, Maharashtra - 410 210



Energy Swaraj Foundation
Energy by Locals for Locals

١٢

THIS CERTIFICATE IS PRESENTED TO

Mr. Vishal Rawool

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the **ENERGY LITERACY TRAINING**® of the Energy Swards Foundation.



Date _____

Organization



2670

Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
B.T.E., B.O. (Electrical)
Diploma
A. C. Patil College of Engineering,
Kharagpur, West Bengal-7410210



HONORCODE ELT23-12-a3a4



Energy Swaraj Foundation
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CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Humera Shaikh

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

16-12-2023

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Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
A. C. Pawar
K. S. Pawar
K. S. Pawar
K. S. Pawar



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HONORCODEELT2312-2d19

CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Ashwini Malik

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation

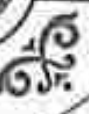
20-12-2023

Date

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Prof. Chetan Singh Solanki



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Dr. Vijay Kumar N. Prasad
President
A.C. Path
Kilang, 110000, Kuala Lumpur, 41010

HONORCODE ELT242-IT26



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CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Sejal Patil

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, waste, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

03-02-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki



Dr. Vijaykumar N. Pawar
Principal
A. C. Patil College of Engineering,
Kumbhari, Nagpur-440 211

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HONERCODE ELT23-12-6001

CERTIFICATE
OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Sandesh Yuvraj Jawale

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

17-12-2023

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Prof. Chetan Singh Solanki



Dr. Vijaykumar N. Pawar
Principal
A. C. Patel College of Engineering
Kharghar, Near Mumbai-410 210.

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HONORCODE ELT2312-ade1



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CERTIFICATE
OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Rishabh Soyam

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

15-12-2023

Date

Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar

Principal

A. C. Pawar

Principal

Principal

HONORCODE ELT24-2-8763



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CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Sanket Shinde

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

21-02-2024

Date

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Prof. Chetan Singh Solanki

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Energy Swaraj Foundation
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OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Suraj Gavit

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

15-12-2023

Date

Organization



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Prof. Chetan Singh Solanki



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Dr. Vijay Kumar N. Pawar
Principal
A.C. Patel College of Engineering,
Kharghar, Navi Mumbai - 410 210



HONERCODE ELT2312-1239



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CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Sahil Ayub Shaikh

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

16-12-2023

Date

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CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Shubham Sonawane

Has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

23-12-2023

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Date

Prol. Chetan Singh Solanki

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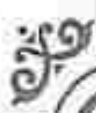


Dr. Vinay Kumar N. Pawar
Principal (Tech.)

A. C. Patil College of Engineering,
Kharghar, New Mumbai-410 210.



Energy Swaraj Foundation
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HONOR CODE ELT23-12-c685

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Aniket Nikam

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.



15-12-2023

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
M.Sc. (Tech)

A. C. Patel Centre for Energy
Management, New Delhi-110 010.

HONOR CODE ELT23-12-9802

CERTIFICATE
OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Atharva Surve

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

18-12-2023

Date

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Global Shakti Foundation

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HONOR CODE ELTZ3-12-85b7

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Shubham Walimbe

has successfully completed the course spanning over 12 modules. This training helps people in understanding energy, its generation, consumption, wasting, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become climate neutral, misconceptions of solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

16-12-2023

Date

Organization



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Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
Principal
A. C. Patil College of Engineering
Kharagpur, West Bengal-7410210.



HONOR CODE ELT24-3-7cd6



Energy Swaraj Foundation
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CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Satyam Gode

Has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

05-03-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
Principal
Satyam P. Gode

A. C. Patel College of Engineering,
Raigarh, New Dhamra, HP 210.

HONOR CODE EL124-2-27d7



Energy Swaraj Foundation
Energy by Locals for Locals

CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Jai Narvekar

This successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

01-02-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

The authenticity of this certificate can be validated at <https://www.es-pal.org/verifyCertificate>



Dr. Vijaykumar N. Pawar
M.E., M.Tech.

A. C. Pawar
M.Tech., M.E., M.Tech.



Energy Swaraj Foundation
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HONORCODE ELT23-12-8e28

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Meezan Ahmed Mohideen

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

16-12-2023

Date

Prof. Chetan Singh Solanki

Organization Funding Partners



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Dr. Vijay Kumar N. Pawar
Principal
M.E. P. D. (Tech)
A. C. Path College of Engineering
Kharajpur, Bhubaneswar-751010



Energy Swaraj Foundation
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HONOR CODE ELT23-12.b412-D

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Balchand Gimbhal

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

20-12-2023

Date

Organization



Funding Partners



Prof. Chetan Singh Solanki

The authenticity of this certificate can be validated at <https://www.es-pal.org/verifyCertificate>

Dr. Vijaykumar N. Pawar
Principal
A.C. Patel College of Engineering,
Kumbhar, Pune-410 210.



HONORCODEELT23 12-2d0c

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CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Kaviraj Kadam

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

24-12-2023

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
Principal
A. C. T. College
Pimpri
Mumbai - 400 014



HONORCODE ELT23-12-19ab



Energy Swaraj Foundation
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CERTIFICATE

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THIS CERTIFICATE IS PRESENTED TO

Mueez Kazi

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

18-12-2023

Date

Organization



ACT Fall

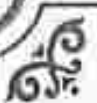
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Prof. Chetan Singh Solanki

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Dr. Vijay Kumar N. Pawan

Head of the

A. C. Path Institute of Engineering
Kharagpur, West Bengal-751010



Energy Swara Foundation
Energy By Locals for Locals

HONORCODE ELT2312-7665

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Vishal Vijay Deshmukh

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wasting, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swara Foundation.

19-12-2023

Date

Organization

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ACFPAH



Chetan Singh Solanki

Prof. Chetan Singh Solanki

The authenticity of this certificate can be validated at <https://www.es-pal.org/VerifyCertificate>



Dr. Vijaykumar N. Pawar
M.E. and Ph.D. (Tech)
Principal
A.C. Poojari & Co. Engineers,
Mumbai, India - 400 001



HONOR CODE ELT24-2-5452



Energy Swaraj Foundation
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CERTIFICATE
OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Harshad Joshi

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

29-02-2024

Date

Organization



Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
H.E. III-II (Tech)

A.C. Patil College of Engineering,
Kharagpur, West Bengal-751 016



Energy Swaraj Foundation
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HONOR CODE ELT23-12-0b63

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Shubham Rewale

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.



21-12-2023

Date

Organization



Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
Principal
A. C. Patil College of Engineering,
Kharave, New Mumbai-410 210.



Dr. Vijaykumar N. Patra
Principal
A.C. Podd College of Engineering,
Kharagpur, West Bengal-7510210

HONORCODEELT242-8d53



CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Abhishek Wadne

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

21-02-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

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HONOR CODE ELT24-3-df04



Energy Swaraj Foundation
Energy by Locals for Locals

CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Harsh Patil

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, waste, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

08-03-2024

Date

Organization: Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar

Principal

A. C. Patel College of Engineering,
Kothrud, Pune 411 004



HONOR CODE ELT23-12-99a2



Energy Swaraj Foundation
ENERGY BY DESIGN FOR ALL



CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Yadnyesh Payar

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

17-12-2023

Date

Prof. Chetan Singh Solanki

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Dr. Vijay Kumar N. Patwar

A. C. Patel College of Engineering
Palampur, Dist. Udhampur, J.K. 191001

HONORCODEEL1241-7040



Energy Swaraj Foundation
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CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Priti Pal

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

28-01-2024

Date

Organization



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Prol. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
Principal
A. C. Path College of Engineering
Kharajpur, Kharajpur, Odisha





HONOR CODE EL123-12-9CAB



Energy Swaraj Foundation
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CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Vedant Yadav

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the 'ENERGY LITERACY TRAINING' of the Energy Swaraj Foundation.

23-12-2023

Date



Organization



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Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
Principal
A.C. Patil College of Engineering
Kharapur, Pune-410 217



HONORCODE EL1242-0450



Energy Swaraj Foundation
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CERTIFICATE
OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Shantanu Arwel

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

03-02-2024

Date

Organization : Funding Partner



Prof. Chetan Singh Solanki

Dr. Vijay Kumar N. Pawar



A.C. Patil College of Engineering
Warananagar
Established in 1983

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HONORCODEELT241-41cd



CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Aditi Phatak

This successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Svaraj Foundation.

25-01-2024

Date

Organization



Funding Partners



Prof. Chetan Singh Solanki

The authenticity of this certificate can be validated at <https://www.esf.org/energyLiteracyCertificate>



Dr. Vijaykumar N. Pawar
Principal
A. C. Patil College of Engineering,
Kharghar, New Mumbai-410 218



Energy Swaraj Foundation
Energy by Locals for Locals

HONOR CODE ELT23-12-db57

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Saiyami Patil

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

21-12-2023

Date

Organization



Funding Partners




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Dr. Vijaykumar N. Pawar
Principal
A. C. Patil College of Engineering
Kharajpur, New Mumbai, 400 130

HONORCODE ELT24-2-59b4



Energy Swaraaj Foundation
Energy by Locals for Locals

CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Darshana Gaikwad

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to decline carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraaj Foundation.

24-02-2024

Date

Organization Funding Partners



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Dr. Vijaykrumar N. Pawar
Principal
A. C. Poojari College of Engineering
Kharagpur, West Bengal - 751 004

Energy Swaraj Foundation
Energy by Locals for Locals

OF ENERGY LITERACY

Harshali Deshmukh

Energy Gateway Foundation

Date _____

Prof. Chetan Singh Solanki

Organizational Funding Partners



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[illegible]



HONORCODEELT23-12-CA39



Energy Swaraj Foundation
Energy by Locals for Locals



CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Vaibhav Chaudhari

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, waste, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

22-12-2023

Date: _____

Organization Funding Partners



Prof. Chetan Singh Solanki

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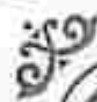
Dr. Vijaykumar H. Pawar

Prof. (Retd.)

A. C. Patel College of Engineering,
Kharagpur, West Bengal-751 010



Energy Swaraj Foundation
ENERGY BY LOCALS FOR LOCALS



HONOR CODE: ELT24-2-3495

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Vinod Waghmode

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

28-02-2024

Date

Organization

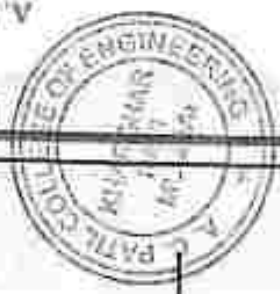


Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijay Kumar N. Pawar
Principal
A.C. Patil College of Engineering
Kharjhar, Near Aambol-410 210



HONOR CODE ELT23-12-6be1



Energy Swaraj Foundation
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CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Shubham Pansare

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

19-12-2023

Date

Organization



Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar

(M.Tech)

A.C. Pawar

Head of Institution



HONOR CODE EL123-12-5566-0

CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Darshan Raut

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimise energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swati Foundation.

19-12-2023

Date _____

Organization



Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vidyadhar N. Pawar
V. C. Pawar & Co. Engineers,
Khatol, Dist. Solapur-413 210.



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HONOR CODE ELT24-3-0026

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Shoab Dhansey

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

05-03-2024

Date

Organization



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Priol Chetan Singh Solanki



Dr. Vijaykumar N. Pawar

M.Tech. (Tech.)

Principal

A. C. Patil College of Engineering,
Kharajpur, Bhopal-464 010



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Dr. Vijay Kumar N. Pawar
Principal
A. C. Patil College of Engineering,
Kharapur, Mumbai - 400 210.

HQNERCODE ELT23-12-752b

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Purva Naresh Pashte

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swara Foundation.

20-12-2023

Date



Organization



Funding Partners

Prof. Chetan Singh Solanki

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Energy Swara Foundation
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HONOR CODE ELT24-1-1211



Energy Svaraj Foundation
Energy by Locals for Locals

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
PAVAN NAIK

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Svaraj Foundation.

07-01-2024

Date

Organization



Funding Partners



Prol. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar

Energy Svaraj Foundation
A/C: 2017-18, Office of Energy Literacy
Kharagpur, Kharag Road, Kharagpur, 751 014



HONGRCODE ELT24-1-2673



Energy Swaraj Foundation
Energy by Locals for Locals



CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

AKSHAYSHRIHARIDESAI

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

23-01-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar

A. C. Patil
Principal
Energy Swaraj Foundation
Mumbai-400 074

HONORCODE ELT241-5e3a-0



Energy Swara Foundation
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CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
ROHANRATHOD

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wasteage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swara Foundation.

23-01-2024

Date

Organizer: Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar

Principal

A.C. Patel College of Engineering
Kharvela, West Mumbai-410 210

HONORCODE ELT242-46b9



Energy Swaraj Foundation
Energy by Locals for Locals

CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Pradosh Gudade

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, waste, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

01-02-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

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A.C. Patel College of Engineering
Principal
Dr. Vinay Kumar N. Pawar
A.C. Patel College of Engineering
Mumbai - 400 011



HONORCODE ELT24-1-e07d



Energy Swaraj Foundation
Energy by locals for locals



CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Yash Jadhav

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

27-01-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki


Principal

A. C. Patel College of Engineering,
Kharagpur, West Bengal- 751 010

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HONOR CODE ELT24-1-549-0



Energy Swaraj Foundation
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CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Rushabh Patil

Has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

28-01-2024

Date

Organization Funding Partners



Prol. Chetan Singh Solanki



Dr. Vijaykumar N. Pawar
A.C. Patil College of Engineering
Kharghar, Mumbai

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HONOR CODE ELT24-2-8e9c



Energy Swaraj Foundation
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CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Rahul Alkudkar

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

18-02-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki



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Dr. Vinay Kumar N. Pawar
Director
A.C. Pathi College of Engineering
Kharajpur, Kharajpur, 410 210



HONOR CODE ELT24-2-6Z58



Energy Swaraj Foundation
Energy by Locals for Locals



CERTIFICATE
OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Varun Ramayolla

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, measures to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

24-02-2024

Date

Organization Funding Partners



Prof. Cheitan Singh Solanki

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Dr. Vijay Kumar N. Pawar
A. C. Path College of Engineering,
Kharagpur, West Bengal - 751 010



HONORCODE ELT241-509f



Energy Swaraj Foundation
ENERGY BY LOCALS FOR LOCALS



CERTIFICATE OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Prajakta Pardeshi

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

30-01-2024

Date

Organization: Funding Partners



Prof. Chetan Singh Solanki



Dr. Vijaykumar N. Patwar

A. C. Patwar
Ministry of Education, Government of India
New Delhi-110 010

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HONORCODEELT241-73D



Energy Swaraj Foundation
Energy By Locals For Locals



CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Pranav Rane

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

30-01-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijay Kumar N. Pawar
Principal
A. C. Patel College of Engineering
Kharghar, Navi Mumbai - 400 710



HONORCODE ELT241-551d



Energy Swaraj Foundation
Energy by Locals for Locals



CERTIFICATE
OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Sayli Gurav

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wasteage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the 'ENERGY LITERACY TRAINING' of the Energy Swaraj Foundation.

30-01-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

The authenticity of this certificate can be validated at <https://www.es-gul.org/energyCertificate>



Dr. Vijaykumar N. Pawar
A. C. Patil College of Engineering
Kharadi, Pune-410 210

HONORCODE ELT24-1-actf



Energy Swaraj Foundation
Energy by Locals for Locals

CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Sharaddha Kamble

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, microconcepts on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

30-01-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

The authenticity of this certificate can be validated at <https://www.els-pal.org/VerifyCertificate>



Dr. Vinay Kumar N. Pawar

A.C. Patil College of Engineering,
Warananagar, Dist. Solapur, Maharashtra
Pin-431001



HONOR CODE ELT24-2-b135



Energy Swaraj Foundation
Energy by Locals for Locals



CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Prem Karlekar

has successfully completed the courses spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, waste, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

03-02-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

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Dr. Vijaykumar N. Pawar
Principal
A. C. Patil College of Engineering
Kharajpur, West Mumbai - 400 134





HONORCODE EL1242-7dcd



Energy Swaraj Foundation
Energy by Locals for Locals



CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Raj Nangare

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wasteage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

21-02-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

The authenticity of this certificate can be validated at <https://www.es-pul.org/verifyCertificate>



Dr. Vilaykumar N. Pawar
M.E., M. D. (Tech)
Principal
C. Pail College of Engineering,
Marapur, Navi Mumbai- 410 210.

HONORCODE ELT24-2-9164



Energy Swaraj Foundation
Energy by Locals for Locals

CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Suraj Sawant

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, wasteage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

03-02-2024

Date

Organization: Funding Partners



Prof. Chetan Singh Solanki

The authenticity of this certificate can be validated at <https://www.oe-pal.org/verifyCertificate>



Dr. Vijaykumar N. Pawar
Internal
11.11.2024

A. C. Pooni & Co. of Engineers
Kharagpur, Odisha-751010



HONOR CODE ELT24-2-0929



Energy Swara Foundation
Energy by Locals for Locals



CERTIFICATE
OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO

Atharv Nikam

has successfully completed the course spanning over 12 modules. The training helps people in understanding energy, its generation, consumption, waste, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swara Foundation.

24-02-2024

Date

Organization Funding Partners



Prof. Chetan Singh Solanki

Dr. Vijaykumar N. Pawar
Principal
A. C. P. College of Engineering
Kharajpur, Bhopal - 462010

The authenticity of this certificate can be validated at <https://www.os-pat.org/verifyCertificate>





HONOR CODE ELT24-3-90H



Energy Swaraj Foundation
Energy by Locals for Locals



CERTIFICATE

OF ENERGY LITERACY

THIS CERTIFICATE IS PRESENTED TO
Ramesh Khanolkar

has successfully completed the course spanning over 12 modules. The training helps people to understand energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the 'ENERGY LITERACY TRAINING' of the Energy Swaraj Foundation.

08-03-2024

Date

Organization



Funding Partners



Prof. Chetan Singh Solanki



The authenticity of this certificate can be validated at <https://www.es-pal.org/verifyCertificate>



Dr. Vijay Kumar N. Pawar
Principal
A. C. Patil College of Engineering,
Kharajpur, Navi Mumbai - 410 210



HONOR CODE ELT24-1-02d0

CERTIFICATE

OF ENERGY LITERACY



Energy Swaraj Foundation
Energy by Locals for Locals



THIS CERTIFICATE IS PRESENTED TO
Nikita Bagal

has successfully completed the course spanning over 12 modules. This training helps people in understanding energy, its generation, consumption, wastage, carbon footprint, impact on the environment, means to avoid and minimize energy usage, alternative energy solutions, ways to become carbon neutral, misconceptions on solar energy, and approach to adopt solar energy solutions. This training is a part of the "ENERGY LITERACY TRAINING" of the Energy Swaraj Foundation.

30-01-2024

Date

Organization



Funding Partners



Prof. Chetan Singh Solanki

The authenticity of this certificate can be validated at <https://www.es-pal.org/verifyCertificate>



(Faint, upside-down text from the reverse side of the paper)
A.C. Paul & Co. Pvt. Ltd. (Ink)
M.L. P. D. (Ink)
Dr. Vijay Kumar N. Power
Kharagpur, West Bengal-751020



