

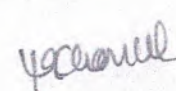
Hindustan College of Science & Technology Farah,
Mathura
Department of Computer Science & Engineering

Date: 06/01/2020

NOTICE

Subject: Notice Regarding Value Added Course Registration

All students are hereby informed that registration of Value Added Course (VAC) will start from 14/01/2020 to 24/01/2020 in the department of CSE (Contact Person: Mr. Yogesh Sharma).


HOD ^{Head}
Dept. of Computer Science & Engg.
Hindustan College of Science & Technology
Farah, Mathura

(Dr. Munish Khan)

Computer Science and Engineering


Director
Hindustan College of
Science & Technology
FARAH (MATHURA)



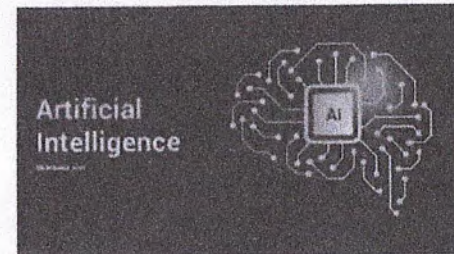
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

Value Added Course

**VAC-19-20 VCS2004 Introduction to Artificial Intelligence & Applied
Machine Learning (Practical Oriented)**

25th Jan '2020 – 02th May 2020- Every Saturday: 3:10 PM – 04:50 PM

Students From Any Branch Can Join the Course



By

Dr. Robin Bhadoria

Assistant Professor, Computer Science & Engineering

*Research Interest: Application of Artificial Intelligence Techniques on
Software systems and Medical image analysis*

Registration Dates

14th January 2020 – 24th Jan 2020

For Registration: Please contact

Mr. Yogesh Sharma, Office Staff, Department of CSE

Prerequisites Knowledge of c++ programming and oops concepts

Y. Sharma
Dept. of Computer Science & Engg.
Hindustan College of Science & Technology
Farah, Mathura

Y. Sharma
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Course Objectives

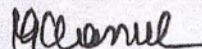
The main objective of this value added course are as follows:

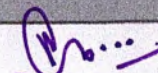
1. Provide theoretical and conceptual understanding on regression classification and clustering machine learning algorithm such as linear and logistic regression, regularization, probabilistic inference, SVM and neural network, clustering and dimensionality reduction .
2. Provide hands on implementation experience in building these machine learning algorithm using Python and Sklearn modules .
3. Implementation of a capstone project- To study or devise an innovative solution for a real world problem.

Course Syllabus

Units	Details	Course Out comes
1	Introduction to Artificial Intelligence : Structure of Intelligent Agent, Natural Language processing, Introduction to search technique, Artificial Intelligence vs Machine Learning. Local Search algorithm and optimistic problem, Min-Max Algorithm, Alpha-Beta Pruning, Regression: Linear Regression and Logistic Regression .	CO1
2	Knowledge Representation, Propositional Logic, Inference in first order logic, Utility Theory, Bayes theorem, Bayes Optimal Classifier, Naïve Bayes Classifier, EM algorithm .	CO2
3	Hidden Markov Model (HMM), Understanding of Machine learning, Types of learning well defined learning problems, designing a learning system.	CO3
4	SVM classifier, ANN, Decision tree, Entropy and information theory, information gain, ID-3 algorithm, Statistical learning model, learning with hidden data/ complete data models.	CO4
5	Perceptron's multilayer perceptron, gradient descent and the delta rule, Multilayer networks, derivation of back propagation algorithm, clustering k- means, Classification techniques, Pattern recognition system and its principles.	CO5

Prerequisites Knowledge of c++ programming and oops concepts


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Course Outcomes

- CO1. Understand the mathematical and statistical prospective of machine learning through python programming
- CO2 Design and Evaluate the supervised models through python/ Sklearn functions.
- CO3 Design and Evaluate the Un-supervised models through python/ Sklearn functions.
- CO4 Design and apply various reinforcement algorithm to solve real time complex problems.
- CO5 Understand the basic concepts of deep neural network model and design the same.

CO-PO & CO-PSO Mappings

COS	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	PSO3
CO1	2	3											2		
CO2	1	3											2		
CO3	2	2		3						2	2	2	2		
CO4		3	2	3						2	2	2		3	
CO5		2	2	3	2									3	
Average	2	3	2	3						2	2	2	2	3	

Evaluation Criteria: 1. Evaluation of Practical assignments, Group project, Viva/Quiz

McChand
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Program Schedule

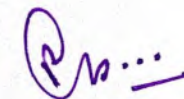
Session	Date	Time	No of Lectures	Session Topic	Resource Person
1	25-01-2020	3:10 PM - 4:50 PM	2	Introduction to Artificial Intelligence	Dr. Robin
2	01-02-2020	3:10 PM - 4:50 PM	2	Knowledge representation	Dr. Robin
3	08-02-2020	3:10 PM - 4:50 PM	2	Naïve Bayes classifier	Dr. Robin
4	22-02-2020	3:10 PM - 4:50 PM	2	Optimistic Problem	Dr. Robin
5	07-03-2020	3:10 PM - 4:50 PM	2	Understanding of Machine learning	Dr. Robin
6	14-03-2020	3:10 PM - 4:50 PM	2	SVM classifier	Dr. Robin
7	21-03-2020	3:10 PM - 4:50 PM	2	ANN	Dr. Robin
8	28-03-2020	3:10 PM - 4:50 PM	2	Designing a learning system,	Dr. Robin
9	04-04-2020	3:10 PM - 4:50 PM	2	Semantic Web	Dr. Robin
10	11-04-2020	3:10 PM - 4:50 PM	2	Perceptron and muti-layer, Back propagation algorithm	Dr. Robin
11	16-04-2020	3:10 PM - 4:50 PM	2	Entropy and information theory, information gain,	Dr. Robin
12	17-04-2020	3:10 PM - 4:50 PM	2	Perceptron and muti-layer, Back propagation algorithm	Dr. Robin
13	18-04-2020	3:10 PM - 4:50 PM	2	Gradient descent and the delta rule, Semantic Net	Dr. Robin
14	27-04-2020	3:10 PM - 4:50 PM	2	Pattern recognition system	Dr. Robin

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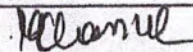
[Signature]
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Program Schedule

Session	Date	Time	No of Lectures	Session Topic	Resource Person
15	28-04-2020	3:10 PM – 4:50 PM	2	Gradient descent and the delta rule	Dr. Robin
16	29-04-2020	3:10 PM – 4:50 PM	2	SVM, Statistical learning model	Dr. Robin
17	30-04-2020	3:10 PM – 4:50 PM	2	GBT	Dr. Robin
18	01-05-2020	3:10 PM – 4:50 PM	2	Classification Techniques	Dr. Robin
19	02-05-2020	3:10 PM – 4:50 PM	2	Regression Techniques	Dr. Robin
Total Number of Lectures covered			38 (31.66 Hrs)		



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Hindustan College of Science & Technology
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Hindustan College of Science and Technology - Mathura

Computer Science and Engineering Department

CLASS TIME TABLE EVEN SEMESTER 2019-20

SESSION:	JAN 20- JUNE 20	W.E.F 03/02/2020	CLASS TEACHER:	MR LAW KUMAR SINGH				
YEAR/SEM-SEC:	III/VI-B	R.216						
TIME / Day	I	II	III	IV	V	VI	VII	
	10:10 - 11:00	11:00 - 11:50	11:50 - 12:40	12:40 - 01:30	1:30-02:20	02:20 - 03:10	03:10 - 04:00	04:00 - 04:50
MONDAY	CD	CG	NO SQL	IM	B	DMDW T B1# 207	CD LAB B1 # LAB 3	
						CG T B2 # 216	CN LAB B2 # LAB 2	
TUESDAY	NO SQL	CN	IM	DWDM	R	CG LAB B1 # LAB 1	CG	
						DWDM B2 LAB # 7		
WEDNESDAY	CG	CG LAB B2 # LAB 3		IM	E	CD	CN	CS
		DWDM B1 LAB # 7						
THURSDAY	IM	DWDM	CD LAB B2 # LAB 3		A	CD	CD T B1#	LIB/COUNSELLIN
			CN LAB B1 # LAB 2					CN T B2#
FRIDAY	DWDM		PDP	CN	K	CG	CS	CD T B2# 207
SATURDAY	DWDM	CS	CN	DMDW T B2# 207		CD	VALUE ADDED COURSE(INTRO. TO AI & APPLIED ML)	
				CN T B1# 216				
Name of the Subject			Subject Code		Name of the Faculty			
CYBER SECURITY			RUC 601		MR BRIJESH SHARMA			
Complier Design			RCS 602		MR LAW KUMAR SINGH			
Computer Network			RCS 601		MR VIJAY KATTA			
Data Warehousing & Data Mining			RIT 062		MR AMIT YADAV			
Computer Graphics			RCS 603		MS SANJANA			
INDUSTRIAL MANAGEMENT			RAS 601		MR SHASHI SEKHAR			
PRACTICAL								
Complier Design Lab			RCS 652		MR LAW KUMAR SINGH			
Computer Network Lab			RCS 651		MR PRAVEEN GUPTA			
Computer Graphics LAB			RCS 653		MS SANJANA			
Data Warehousing & Data Mining LAB			RCS 654		MR AMIT YADAV			
VALUE ADDED COURSE(INTRO. TO AI & APPLIED ML)			VCS1902		MR. KAPIL SRIVASTAVA			

Signature
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Director

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Head of the Department

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Dept. of Computer Science & Engg.
Hindustan College of Science & Technology,
Farah, Mathura

Hindustan College of Science and Technology - Mathura

Computer Science and Engineering Department

CLASS TIME TABLE EVEN SEMESTER 2019-20

SESSION:	JAN 20- JUNE 20		W.E.F 03/02/2020	CLASS TEACHER:	MR LAW KUMAR SINGH			
YEAR/SEM-SEC:	III/VI-A		ROOM.NO : 206					
T0e / Day	I	II	III	IV	V	VI	VII	
	10:10 - 11:00	11:00 - 11:50	11:50 - 12:40	12:40 - 01:30	1:30-02:20	02:20 - 03:10	03:10 - 04:00	04:00 - 04:50
MONDAY	CS	IM	CD	CG	B	Basic introduction of Artificial intelligence & Machine learning		DMDW T A1 # 207 CG T A2# 206
TUESDAY	CS	IM	CG	CD T A1 #204 CN T A2# 206	R	CN	CN LAB A2 # LAB 2 DWDM A1 LAB # 7	
WEDNESDAY	CS	IM	CD	CN	E	DWDM	CD LAB A2 # LAB 3 CN LAB A1 # LAB 2	
THURSDAY	CD	PDP		IM	A	DWDM	CG LAB A1 # LAB 3 DWDM A2 LAB # 7	
FRIDAY	NO SQL	DMDW	CD	DMDW T A2# 206 CG T A1# 222	K	CN	CG	LIB/COUNSELLING
SATURDAY	CG	DMDW	CD LAB A1 # LAB 3 CG LAB A2 # LAB 1			NO SQL	VALUE ADDED COURSE(INTRO. TO AI & APPLIED ML)	
Name of the Subject			Subject Code		Name of the Faculty Member			
CYBER SECURITY			RUC 601		MR BRUESH SHARMA			
Complier Design			RCS 602		MR LAW KUMAR SINGH			
Computer Network			RCS 601		MR VIJAY KATTA			
Data Warehousing & Data Mining			RIT 062		MR AMIT YADAV			
Computer Graphics			RCS 603		MS SANJANA			
INDUSTRIAL MANAGEMENT			RAS 601		MR SHASHI SEKHAR			
PRACTICAL								
Complier Design Lab			RCS 652		MR LAW KUMAR SINGH			
Computer Network Lab			RCS 651		MR. PRAVEEN GUPTA			
Computer Graphics LAB			RCS 653		MS SANJANA			
Data Warehousing & Data Mining LAB			RCS 654		MR AMIT YADAV			
VALUE ADDED COURSE(INTRO. TO AI & APPLIED ML)			VCS1902		MR. KAPIL SRIVASTAVA			

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Computer Science and Engineering Department

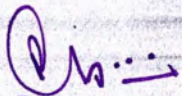
CLASS TIME TABLE EVEN SEMESTER 2019-20

SESSION:	JAN 20- JUNE 20		W.E.F	CLASS TEACHER:		MR KAPIL SHRIVASTAVA		
YEAR/SEM-SEC:	IV/8-A		ROOM NO :					
Time / Day	I	II	III	IV	V	VI	VII	VIII
	10:10 - 11:00	11:00 - 11:50	11:50 - 12:40	12:40 - 01:30	1:30-02:20	02:20 - 03:10	03:10 - 04:00	04:00 - 04:50
MONDAY	RER	ML	DC	LUNCH	PROJECT A1 # LAB 1		LIB/COUNSELLING	
TUESDAY	ML	RER	DC		SEMINAR A1		PROJECT	
WEDNESDAY	RER	ML	DC T(A1)		PROJECT A 2 # LAB 1		PROJECT	
			ML T(A2)		RER		PROJECT	
THURSDAY	ML T(A1)	DC	RER		PROJECT A2 # LAB 1		LIB/COUNSELLING	
	DC(A2)				RER		PROJECT	
FRIDAY	ML	SEMINAR A2			RER		PROJECT	
		PROJECT A1 # LAB 1			RER		PROJECT	
SATURDAY	PROJECT						VALUE ADDED COURSE(INTRO. TO AI & APPLIED ML)	

Name of the Subject	Subject Code	Name of the Faculty Member
	RCS 080	MR. PRAVEEN GUPTA
DATA COMPRESSION	RCS 087	MR KAPIL SHRIVASTAVA
Renewable Energy Resources	ROE 086	MR DILIP JOHRI
SEMINAR	RCS 851	DR MUNISH KHANNA
PROJECT	RCS 852	MR KAPIL SHRIVASTAVA
VALUE ADDED COURSE(INTRO. TO AI & APPLIED ML)	VCS1902	MR. KAPIL SHRIVASTAVA

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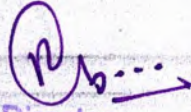
Computer Science and Engineering Department

CLASS TIME TABLE EVEN SEMESTER 2019-20

SESSION:	JAN 20- JUNE 20		W.E.F 03/02/2020	CLASS TEACHER:		MR KAPIL SHRIVASTAVA		
EAR/SEM-SE	IV/8-B	ROOM.NO : 224						
Time / Day	I	II	III	IV	V	VI	VII	VIII
	10:10 - 11:00	11:00 - 11:50	11:50 - 12:40	12:40 - 01:30	1:30-02:20	02:20 - 03:10	03:10 - 04:00	04:00 - 04:50
MONDAY	RER	PROJECT B 1 # LAB 7		B	ML	COUNSELLING/LIBRARY		
		DCT (B2)	ML T(B2)					
TUESDAY	DC	ML	RER	R	PROJECT B 2 # LAB 7		PROJECT	
					SEMINAR B 1 # LAB 2			
WEDNESDAY	ML	DC	RER	E	PROJECT B 1 # LAB 7		PROJECT	
					SEMINAR B 2 # LAB 2			
THURSDAY	RER	PROJECT B 2 # LAB 7		A	RER	PROJECT		
		ML T(B1)	DCT (B1)					
FRIDAY	DC	ML	RER	K	PROJECT			
SATURDAY	PROJECT					VALUE ADDED COURSE(INTRO. TO AI & APPLIED ML)		
Name of the Subject		Subject Code			Name of the Faculty Member			
MACHINE LEARNING		RCS 080			MR. PRAVEEN GUPTA			
DATA COMPRESSION		RCS 087			MR KAPIL SHRIVASTAVA			
Renewable Energy Resources		ROE 086			MR RAKESH PRASHAD			
SEMINAR		RCS 851			MR SACHIN SHRIVASTAVA			
PROJECT		RCS 852			MR BRIJESH SHARMA			
VALUE ADDED COURSE(INTRO. TO AI & APPLIED ML)		VCS1902			MR. KAPIL SRIVASTAVA			

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HINDUSTAN COLLEGE OF SCIENCE & TECHNOLOGY, FARAH - MATHURA

COMPUTER SCIENCE & ENGINEERING DEPARTMENT

Value Added Course -Registration Form

Course Name & Code: -Introduction to Artificial Intelligence & Applied Machine Learning (Practical Oriented) & VCS2004

Session 2019 - 2020

Sl. No	Roll No	Name	Department	Semester	Signature of the Student
1	1706410001	AAYUSHI TIWARI	CSE	6th	Aayushi
2	1706410002	ABHAY BANSAL	CSE	6th	Abhay
3	1706410003	ABHAY SHARMA	CSE	6th	Abhay Sharma
4	1706410004	ABHISHEK KHANDELWAL	CSE	6th	Abhishek
5	1706410005	ABHISHEK KUMAR SINGH	CSE	6th	Abhishek
6	1706410006	ABHISHEK KUMAR UPADHY	CSE	6th	Abhishek
7	1706410007	ABHISHEK SINGH	CSE	6th	Abhishek
8	1706410008	ADITI SHARMA	CSE	6th	Aditi
9	1706410009	ADITI AGARWAL	CSE	6th	Aditi
10	1706410010	AKANSHA GOVIL	CSE	6th	Akansha
11	1706410011	AKASH SHARMA	CSE	6th	Akash
12	1706410012	AKSHAT GOYAL	CSE	6th	Akshat
13	1706410013	ALKENDRA SINGH	CSE	6th	Alkendra
14	1706410014	AMAN GAUTAM	CSE	6th	Aman
15	1706410015	AMAN SRIVASTAVA	CSE	6th	Aman
16	1706410016	AMRITA YADAV	CSE	6th	Amrita
17	1706410017	ANANYA	CSE	6th	Ananya
18	1706410018	ANGSHUMAN BARMAN	CSE	6th	Angshuman
19	1706410019	ANKIT KUMAR	CSE	6th	Ankit
20	1706410020	ANMOL UPADHYAY	CSE	6th	Anmol
21	1706410021	ANMOL AGARWAL	CSE	6th	Anmol
22	1706410023	ANSHIKA AGRAWAL	CSE	6th	Anshika
23	1706410024	ANSHUL KUMAR	CSE	6th	Anshul
24	1706410025	ANUSHKA SELAH	CSE	6th	Anushka
25	1706410026	ANUSHKA UPADHYAY	CSE	6th	Anushka
26	1706410027	APAAR SAGAR	CSE	6th	Apaar
27	1706410028	ARJUN ARORA	CSE	6th	Arjun
28	1706410029	ARSH AUGUSTINE	CSE	6th	Arsh
29	1706410030	ARSH SRIVASTAVA	CSE	6th	Arsh
30	1706410031	ASHI CHAHAR	CSE	6th	Ashi
31	1706410032	ASHISH CHAUHAN	CSE	6th	Ashish
32	1706410033	ASHISH KUMAR	CSE	6th	Ashish Kumar

Yadav

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Dept. of Computer Science & Engg.
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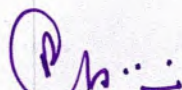
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33	1706410034	ASHISH KUMAR SINGH	CSE	6th	Ashish
34	1706410035	ASHUTOSH CHAUHAN	CSE	6th	Ashutosh
35	1706410036	ASTITWA AGARWAL	CSE	6th	Astitwa
36	1706410037	AVI SAXENA	CSE	6th	Avi Saxena
37	1706410038	AYUSH PAL SINGH	CSE	6th	Ayush
38	1706410039	AYUSHI GARG	CSE	6th	Ayushi
39	1706410040	AYUSHMAN	CSE	6th	Ayushman
40	1706410041	CHETAN PRAKASH KHANNA	CSE	6th	Chetan
41	1706410042	DEEKSHA AGARWAL	CSE	6th	Deeksha
42	1706410043	DEEPAK SINGH CHAUHAN	CSE	6th	Deepak
43	1706410045	DEEPAK SHARMA	CSE	6th	Deepak
44	1706410046	DHEERAJ GURBANI	CSE	6th	Dheeraj
45	1706410047	DHEERAJ MANSUKHANI	CSE	6th	Dheeraj
46	1706410048	DIVYA UPADHYAY	CSE	6th	Divya
47	1706410049	GIRJESH	CSE	6th	Girjesh
48	1706410050	HARSHIT AGRAWAL	CSE	6th	Harshit
49	1706410051	HARSHIT SHAKYA	CSE	6th	Harshit
50	1706410052	HASAN SHAIKH	CSE	6th	Hasan
51	1706410053	HIMANSHI SHARMA	CSE	6th	Himanshi
52	1706410054	HIMANSHU SHARMA	CSE	6th	Himanshu
53	1706410055	HIMANSHU DWIVEDI	CSE	6th	Himanshu
54	1706410056	HIMANSHU TOMAR	CSE	6th	Himanshu
55	1706410058	HRITHIK PANDEY	CSE	6th	Hrithik
56	1706410059	KAJAL CHAUDHARY	CSE	6th	Kajal
57	1706410060	KAPIL GAUTAM	CSE	6th	Kapil
58	1706410061	KAPIL SINGH	CSE	6th	Kapil Singh
59	1706410063	KRISHNA GOVIND PATHAK	CSE	6th	Krishna
60	1706410064	KRISHNA KUMAR VERMA	CSE	6th	Krishna
61	1706410065	KRITIKA PATHIK	CSE	6th	Kritika
62	1706410066	KUSHAGRA SHARMA	CSE	6th	Kushagra
63	1706410067	MADHAV JAISWAL	CSE	6th	Madhav
64	1706410068	MANISH KUMAR SINGH	CSE	6th	Manish
65	1706410069	MAYUR GOYAL	CSE	6th	Mayur
66	1706410070	MISBAH NAZ	CSE	6th	Misbah
67	1706410071	MOHAMMAD ARIF KHAN	CSE	6th	Mohammad
68	1706410072	MOHIT DHAWAN	CSE	6th	Mohit
69	1706410073	MRIDUL PANDEY	CSE	6th	Mridul
70	1706410074	NANDINI JAIN	CSE	6th	Nandini
71	1706410075	NEHA VERMA	CSE	6th	Neha
72	1706410076	NIKITA VARSHNEY	CSE	6th	Nikita
73	1706410077	PANKHURI BANSAL	CSE	6th	Pankhuri
74	1706410078	POOJA VERMA	CSE	6th	Pooja Verma
75	1706410080	PRAYANSHU SHARMA	CSE	6th	Prayanshu
76	1706410082	RAHUL SINGH	CSE	6th	Rahul

Yashwanth

Head

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77	1706410083	RAJ KAUSHIK	CSE	6th	Raj
78	1706410084	RAJAT SHARMA	CSE	6th	Rajat
79	1706410086	RAVI PANDEY	CSE	6th	Ravi
80	1706410087	RESHAM BHOJWANI	CSE	6th	Resham
81	1706410088	RISHABH BHARDWAJ	CSE	6th	Rishabh
82	1706410089	RISHIKA JAIN	CSE	6th	Rishika
83	1706410091	SAKSHI VERMA	CSE	6th	Sakshi
84	1706410092	SAMEER GUPTA	CSE	6th	Sameer
85	1706410093	SAMEER KHAN	CSE	6th	Sameer Khan
86	1706410094	SARTHAK GUPTA	CSE	6th	Sarthak
87	1706410095	SATYAM SINGHAL	CSE	6th	Satyam
88	1706410096	SAUMYA PRATAP SINGH	CSE	6th	Saumya
89	1706410098	SHAILY KUMARI	CSE	6th	Shaily
90	1706410099	SHIVANI SINGH	CSE	6th	Shivani
91	1706410100	SHOBHIT BAGHEL	CSE	6th	Shobhit
92	1706410101	SHRUTI GOYAL	CSE	6th	Shruti
93	1706410102	SHRUTI TIWARI	CSE	6th	Shruti
94	1706410103	SHUBHAM KUMAR TRIPATHI	CSE	6th	Shubham
95	1706410104	SHUBHANGI CHATURVEDI	CSE	6th	Shubhangi
96	1706410105	SHUBHI KULSHRESTHA	CSE	6th	Shubhi
97	1706410106	SIMRAN SAXENA	CSE	6th	Simran
98	1706410107	SUMIT KAHAR	CSE	6th	Sumit
99	1706410108	SURAJ KUMAR	CSE	6th	Suraj
100	1706410109	TANMAY PRATAP SINGH	CSE	6th	Tanmay
101	1706410110	TANMAY GARG	CSE	6th	Tanmay
102	1706410111	KUMARI TANU	CSE	6th	Tanu
103	1706410112	TANYA DUBEY	CSE	6th	Tanya
104	1706410113	TANYA GUPTA	CSE	6th	Tanya
105	1706410114	UMANG AGARWAL	CSE	6th	Umang
106	1706410115	UNNATI KULSHRESTHA	CSE	6th	Unnati
107	1706410116	UTKARSH	CSE	6th	Utkarsh
108	1706410117	UTKARSH JAIN	CSE	6th	Utkarsh
109	1706410118	UTKARSH DIXIT	CSE	6th	Utkarsh
110	1706410119	VAIBHAV GUPTA	CSE	6th	Vaibhav
111	1706410120	VAISHALI SHARMA	CSE	6th	Vaishali
112	1706410123	YASH BHUTANI	CSE	6th	Yash
113	1706410124	YASH KUMAR SINGH	CSE	6th	Yash
114	1706410125	YOGENDRA SINGH	CSE	6th	Yogendra
115	1706410126	YOGESH KUMAR JHA	CSE	6th	Yogesh
116	1806410902	HARSH KUSHWAHA	CSE	6th	Harsh
117	1806410904	PRAKHAR GOYAL	CSE	6th	Prakhar
118	1806410901	ARUN BHATTACHARYA	CSE	6th	Arun
119	1806410903	MAYANK JAIN	CSE	6th	Mayank
120	1606410001	AAKASH VERMA	CSE	8th	Aakash Verma
121	1606410003	ABHAY KATARA	CSE	8th	Abhay
122	1606410002	ABHAY AGARWAL	CSE	8th	Abhay

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123	1606410005	ABHIISHEK AARYAN	CSE	8 th	Abhishek
124	1606410004	ABHINAV ARORA	CSE	8 th	Abhinav
125	1606410008	ADITYA SHARMA	CSE	8 th	Aditya
126	1606410009	AJAY SHANKAR GAUTAM	CSE	8 th	Ajay
127	1606410010	AKANKSHA PACHAURI	CSE	8 th	Akanksha
128	1606410011	AKASH GOYAL	CSE	8 th	Akash
129	1606410012	AKASH SAINI	CSE	8 th	Akash Saini
130	1606410013	AKSHITA KULSHRESHTHA	CSE	8 th	Akshita
131	1606410014	AMAN JAIN	CSE	8 th	Aman Jain
132	1606410015	AMAN SHARMA	CSE	8 th	Aman
133	1606410016	AMAN SRIVASTAVA	CSE	8 th	Aman
134	1606410018	AMAN VERMA	CSE	8 th	Aman
135	1606410017	AMAN KUMAR TIWARI	CSE	8 th	Aman Kumar
136	1606410020	AMIT KAUSHIK	CSE	8 th	Amit
137	1606410021	ANAND AGARWAL	CSE	8 th	Anand
138	1606410022	ANIRUDH DUGGAL	CSE	8 th	Anirudh
139	1606410023	ANKIT KUMAR SHIVHARE	CSE	8 th	Ankit
140	1606410025	ANUJ UPADHYAY	CSE	8 th	Anuj
141	1606410026	ANURAG SINGH	CSE	8 th	Anurag
142	1606410027	ARYAN SINGH	CSE	8 th	Aryan
143	1606410028	ATUL PARASHAR	CSE	8 th	Atul Parashar
144	1606410029	AYAAN KHAN	CSE	8 th	Ayaan
145	1606410030	AYUSH SARASWAT	CSE	8 th	Ayush
146	1606410031	BHARTI	CSE	8 th	Bharti
147	1606410032	CHANDUL GAUTAM	CSE	8 th	Chandul
148	1606410034	DEEKSHA CHAUDHARY	CSE	8 th	Deeksha
149	1606410035	DHRUV UPADHYAY	CSE	8 th	Dhruv
150	1606410037	DIVYA	CSE	8 th	Divya
151	1606410038	GAGAN CHAUDHARY	CSE	8 th	Gagan
152	1606410039	GAGAN KUMAR SINGH	CSE	8 th	Gagan
153	1606410040	GAURAV RAJPUT	CSE	8 th	Gaurav
154	1606410041	GAURAV TOMAR	CSE	8 th	Gaurav
155	1606410042	GHAMAN JAIN	CSE	8 th	Ghames
156	1606410043	HARSHITA SINGH	CSE	8 th	Harshita
157	1606410044	HEMANT SONI	CSE	8 th	Hemant
158	1606410046	JITESH TIWARI	CSE	8 th	Jitesh
159	1606410047	KAJOL JOHRI	CSE	8 th	Kajol
160	1606410048	KARAN SHARMA	CSE	8 th	Karan
161	1606410049	KARAN KUMAR SINGH	CSE	8 th	Karan
162	1606410050	KRATI SHARMA	CSE	8 th	Krati
163	1606410051	KRATIKA AGARWAL	CSE	8 th	Kratika
164	1606410052	KRISHAN KUMAR	CSE	8 th	Krishan
165	1606410053	KRISHNA TOMAR	CSE	8 th	Krishna
166	1606410054	LAXMAN SINGH TOMAR	CSE	8 th	Laxman
167	1606410055	MANISH KUMAR	CSE	8 th	Manish
168	1606410056	MANUL	CSE	8 th	Manul
169	1606410059	MOHAMMAD AADIL QURE	CSE	8 th	Aadil

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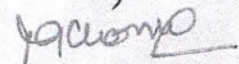
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171	1606410058	MRIDUL GUPTA	CSE	8th	Mridul
172	1606410061	NANDINI GUPTA	CSE	8th	Nandini
173	1606410062	NIKHIL AGRAWAL	CSE	8th	Nikhil
174	1606410063	NIMISH PORWAL	CSE	8th	Nimish
175	1606410064	NISHANT KUMAR MISHRA	CSE	8th	Nishant
176	1606410065	NITESH KUMAR YADAV	CSE	8th	Nitesh
177	1606410066	PANKAJ UPADHAYAY	CSE	8th	Pankaj
178	1606410067	PANKHURI MAHESHWARI	CSE	8th	Pankhuri
179	1606410068	PAVAN SHARMA	CSE	8th	Pavan Sharma
180	1606410069	PAVAN PRABHAVSINGH TO	CSE	8th	Pavan Sharma
181	1606410070	PIYUSH GOYAL	CSE	8th	Piyush Goyal
182	1606410071	PIYUSH RANJAN SINGH	CSE	8th	Piyush Ranjan Singh
183	1606410072	POORNIMA SINGH	CSE	8th	Poornima
184	1606410073	PRAGATI SHARMA	CSE	8th	Pragati
185	1606410074	PRAKHAR MATHUR	CSE	8th	Prakhar
186	1606410075	PRERNA	CSE	8th	Prerna
187	1606410076	PRERNA SINGH	CSE	8th	Prerna
188	1600310038	RAHUL DAS	CSE	8th	Rahul Das
189	1600310039	RAVIKANT SISODIYA	CSE	8th	Ravikant
190	1606410078	RISHABH JHA	CSE	8th	Rishabh Jha
191	1606410079	RISHABH KUMAR	CSE	8th	Rishabh Kumar
192	1606410080	RISHABH VARSHNEY	CSE	8th	Rishabh Varshney
193	1606410081	RITHIK JAISWAL	CSE	8th	Rithik Jaiswal
194	1606410082	RITIK SARASWAT	CSE	8th	Ritik Saraswat
195	1606410083	SANCHARI AGARWAL	CSE	8th	Sanchari
196	1606410084	SANYAM ATREYA	CSE	8th	Sanyam
197	1606410085	SAUMYA SHARMA	CSE	8th	Saumya
198	1606410086	SELINA SINGH	CSE	8th	Selina
199	1606410087	SETH AYUSH VIJAY	CSE	8th	Seth Ayush Vijay
200	1606410088	SHAILJA GOYAL	CSE	8th	Shailja Goyal
201	1606410089	SHANTANU SINGH	CSE	8th	Shantanu Singh
202	1606410090	SHARMISHTHA BANSAL	CSE	8th	Sharmishta Bansal
203	1600310044	SHIV KUMAR	CSE	8th	Shiv Kumar
204	1606410091	SHIVAM CHAUDHARY	CSE	8th	Shivam Chaudhary
205	1600310045	SHIVAM PANDEY	CSE	8th	Shivam Pandey
206	1606410092	SHREYAS AGRAWAL	CSE	8th	Shreyas Agrawal
207	1606410093	SHUBHAM GUPTA	CSE	8th	Shubham Gupta
208	1606410094	SHUBHAM YADAV	CSE	8th	Shubham Yadav
209	1600310052	SIDRA DILSHAD	CSE	8th	Sidra Dilshad
210	1606410098	SIMRATJEET SINGH BEDI	CSE	8th	Simratjeet Singh Bedi
211	1606410099	SOMIL SINGHAL	CSE	8th	Somil Singhal
212	1606410100	SOMYA SINGH	CSE	8th	Somya Singh
213	1606410101	SUCHI JINDAL	CSE	8th	Suchi Jindal
214	1606410102	SUHAIL AHMAD	CSE	8th	Suhail Ahmad
215	1606410103	SUMIT KUMAR	CSE	8th	Sumit Kumar
216	1606410104	SURAJ SHARMA	CSE	8th	Suraj Sharma


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217	1606410105	TANMAY CHHONKER	CSE	8th	Tanmay
218	1606410106	TANYA AGARWAL	CSE	8th	Tanya
219	1606410107	TUSHAR MUDGAL	CSE	8th	Tushar
220	1606410108	TUSHAR SHARMA	CSE	8th	Tushar Sharma
221	1606410109	TUSHAR SHIVHARE	CSE	8th	Tushar
222	1606410111	UDIT KRISHNA GUPTA	CSE	8th	Udit Krishna Gupta
223	1606410113	UTKARSH	CSE	8th	Utkarsh
224	1606410114	VAISHALI CHATURVEDI	CSE	8th	Vaishali Chaturvedi
225	1606410115	VIDIT LODHI	CSE	8th	Vidit
226	1606410116	VIDUSHI AGARWAL	CSE	8th	Vidushi
227	1606410117	VIMAL SAHU	CSE	8th	Vimal Sahu
228	1606410118	VIPIN KUMAR	CSE	8th	Vipin
229	1606410119	VIVEK BHATIA	CSE	8th	Vivek
230	1606410120	VIVEK PATEL	CSE	8th	Vivek Patel
231	1606410121	YASH CHAUDHARY	CSE	8th	Yash
231	1606410124	YASH CHAUDHARY	CSE	8th	Yash Chaudhary
232	1606410122	YASH GUPTA	CSE	8th	Yash Gupta
233	1600310008	AMANPREET KAUR OBEROI	CSE	8th	Amanpreet
234	1600310009	AMIT BOHARE	CSE	8th	Amit
235	1600310016	ARPIT KUMAR AGARWAL	CSE	8th	Arpit K. Agarwal
236	1600310018	ASTHA CHATURVEDI	CSE	8th	Astha
237	1600310021	HITESH KUMAR VARANDAN	CSE	8th	Hitesh
238	1600310024	JAI KUMAR MAHAJAN	CSE	8th	Jai Kumar
239	1706410901	JASPREET KAUR SAHANI	CSE	8th	Jaspreet
240	1506410038	JATIN SHRIVASTAV	CSE	8th	Jatin
241	1606410095	SHUBHAM BHATIA	CSE	8th	Shubham
242	1606410097	SHUVAM SHARMA	CSE	8th	Shuvam

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Department of Computer Science & Engineering

Value Added Course - Attendance Sheet

Course Name: Introduction to Artificial Intelligence & Applied Machine Learning (Practical Oriented) Course Code: VCS2004
Session-2019-20(Year-2020)

Session wise Attendance Sheet

S.N.	Roll No.	Name of the Student	Sem.	Session wise Attendance Sheet																				
				1 28/01	2 01/02	3 08/02	4 22/02	5 07/03	6 14/03	7 21/03	8 28/03	9 04/04	10 11/04	11 16/04	12 17/04	13 18/04	14 27/04	15 28/04	16 29/04	17 30/04	18 01/05	19 02/05		
1	1706410001	AAYUSHI TIWARI	VI	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
2	1706410002	ABHAY BANSAL	VI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
3	1706410003	ABHAY SHARMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4	1706410004	ABHISHEK KHANDELWAL	VI	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P
5	1706410005	ABHISHEK KUMAR SINGH	VI	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
6	1706410006	ABHISHEK KUMAR UPADHYAY	VI	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
7	1706410007	ABHISHEK SINGH	VI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A
8	1706410008	ADITI SHARMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
9	1706410009	ADITI AGARWAL	VI	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	A	P	P	P	P
10	1706410010	AKANSHA GOVIL	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
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12	1706410012	AKSHAT GOYAL	VI	P	P	P	A	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P
13	1706410013	ALKENDRA SINGH	VI	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
14	1706410014	AMAN GAUTAM	VI	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
15	1706410015	AMAN SRIVASTAVA	VI	P	P	P	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P
16	1706410016	AMRITA YADAV	VI	P	P	P	A	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P	P
17	1706410017	ANANYA	VI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
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20	1706410020	ANMOL UPADHYAY	VI	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
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24	1706410025	ANUSHKA SELAH	VI	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P
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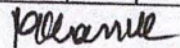
Rajendra
Head

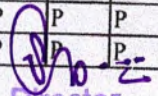
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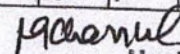
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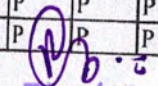
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31	1706410032	ASHISH CHAUHAN	VI	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
32	1706410033	ASHISH KUMAR	VI	P	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P
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35	1706410036	ASTITWA AGARWAL	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
36	1706410037	AVI SAXENA	VI	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
37	1706410038	AYUSH PAL SINGH	VI	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
38	1706410039	AYUSHI GARG	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
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40	1706410041	CHETAN PRAKASH KHANNA	VI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
41	1706410042	DEEKSHA AGARWAL	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
42	1706410043	DEEPAK SINGH CHAUHAN	VI	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
43	1706410045	DEEPAK SHARMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
44	1706410046	DHEERAJ GURBANI	VI	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
45	1706410047	DHEERAJ MANSUKHANI	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
46	1706410048	DIVYA UPADHYAY	VI	P	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P
47	1706410049	GIRJESH	VI	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
48	1706410050	HARSHIT AGRAWAL	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
49	1706410051	HARSHIT SHAKYA	VI	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
50	1706410052	HASAN SHAIKH	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
51	1706410053	HIMANSHI SHARMA	VI	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
52	1706410054	HIMANSHU SHARMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
53	1706410055	HIMANSHU DWIVEDI	VI	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
54	1706410056	HIMANSHU TOMAR	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
55	1706410058	HRITHIK PANDEY	VI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P
56	1706410059	KAJAL CHAUDHARY	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
57	1706410060	KAPIL GAUTAM	VI	P	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P
58	1706410061	KAPIL SINGH	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
59	1706410063	KRISHNA GOVIND PATHAK	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
60	1706410064	KRISHNA KUMAR VERMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
61	1706410065	KRIKA PATHIK	VI	P	P	P	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P
62	1706410066	KUSHAGRA SHARMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
63	1706410067	MADHAV JAISWAL	VI	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P


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64	1706410068	MANISH KUMAR SINGH	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
65	1706410069	MAYUR GOYAL	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
66	1706410070	MISBAH NAZ	VI	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
67	1706410071	MOHAMMAD ARIF KHAN	VI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
68	1706410072	MOHIT DHAWAN	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
69	1706410073	MRIDUL PANDEY	VI	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
70	1706410074	NANDINI JAIN	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
71	1706410075	NEHA VERMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
72	1706410076	NIKITA VARSHNEY	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
73	1706410077	PANKHURI BANSAL	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
74	1706410078	POOJA VERMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
75	1706410080	PRAYANSHU SHARMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
76	1706410082	RAHUL SINGH	VI	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
77	1706410083	RAJ KAUSHIK	VI	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
78	1706410084	RAJAT SHARMA	VI	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
79	1706410086	RAVI PANDEY	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
80	1706410087	RESHAM BHOJWANI	VI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
81	1706410088	RISHABH BHARDWAJ	VI	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
82	1706410089	RISHIKA JAIN	VI	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
83	1706410091	SAKSHI VERMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
84	1706410092	SAMEER GUPTA	VI	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
85	1706410093	SAMEER KHAN	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
86	1706410094	SARTHAK GUPTA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P
87	1706410095	SATYAM SINGHAL	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
88	1706410096	SAUMYA PRATAP SINGH	VI	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
89	1706410098	SHAILY KUMARI	VI	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
90	1706410099	SHIVANI SINGH	VI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
91	1706410100	SHOBHIT BAGHEL	VI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
92	1706410101	SHRUTI GOYAL	VI	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
93	1706410102	SHRUTI TIWARI	VI	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
94	1706410103	SHUBHAM KUMAR TRIPATHI	VI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
95	1706410104	SHUBHANGI CHATURVEDI	VI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
96	1706410105	SHUBHI KULSHRESTHA	VI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
97	1706410106	SIMRAN SAXENA	VI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
98	1706410107	SUMIT KAHAR	VI	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
99	1706410108	SURAJ KUMAR	VI	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P


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100	1706410109	TANMAY PRATAP SINGH	VI	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
101	1706410110	TANMAY GARG	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
102	1706410111	KUMARI TANU	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
103	1706410112	TANYA DUBEY	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
104	1706410113	TANYA GUPTA	VI	P	P	P	P	P	A	P	P	P	P	A	P	P	A	P	P	P	P	P	P
105	1706410114	UMANG AGARWAL	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
106	1706410115	UNNATI KULSHRESTHA	VI	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
107	1706410116	UTKARSH	VI	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
108	1706410117	UTKARSH JAIN	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
109	1706410118	UTKARSH DIXIT	VI	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
110	1706410119	VAIBHAV GUPTA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
111	1706410120	VAISHALI SHARMA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
112	1706410123	YASH BHUTANI	VI	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
113	1706410124	YASH KUMAR SINGH	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
114	1706410125	YOGENDRA SINGH	VI	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
115	1706410126	YOGESH KUMAR JHA	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
116	1806410902	HARSH KUSHWAHA	VI	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
117	1806410904	PRAKHAR GOYAL	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P
118	1806410901	ARUN BHATTACHARYA	VI	P	A	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
119	1806410903	MAYANK JAIN	VI	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
120	1606410001	AAKASH VERMA	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
121	1606410002	ABHAY AGARWAL	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
122	1606410004	ABHINAV ARORA	VIII	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
123	1606410005	ABHIISHEK AARYAN	VIII	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
124	1606410008	ADITYA SHARMA	VIII	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
125	1606410009	AJAY SHANKAR GAUTAM	VIII	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
126	1606410010	AKANKSHA PACHAURI	VIII	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
127	1606410011	AKASH GOYAL	VIII	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
128	1606410012	AKASH SAINI	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
129	1606410013	AKSHITA KULSHRESTHA	VIII	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
130	1606410014	AMAN JAIN	VIII	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
131	1606410015	AMAN SHARMA	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
132	1606410016	AMAN SRIVASTAVA	VIII	P	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P
133	1606410017	AMAN KUMAR TIWARI	VIII	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
134	1606410018	AMAN VERMA	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
135	1606410020	AMIT KAUSHIK	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P

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172	1606410063	NIMISH PORWAL	VIII	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
173	1606410064	NISHANT KUMAR MISHRA	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
174	1606410065	NITESH KUMAR YADAV	VIII	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P
175	1606410066	PANKAJ UPADHAYAY	VIII	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
176	1606410067	PANKHURI MAHESHWARI	VIII	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	A	P	P
177	1606410068	PAVAN SHARMA	VIII	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
178	1606410069	PAVAN PRABHAVSINGH TOMAR	VIII	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
179	1606410070	PIYUSH GOYAL	VIII	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P
180	1606410071	PIYUSH RANJAN SINGH	VIII	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
181	1606410072	POORNIMA SINGH	VIII	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
182	1606410073	PRAGATI SHARMA	VIII	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
183	1606410074	PRAKHAR MATHUR	VIII	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P	P
184	1606410075	PRERNA	VIII	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
185	1606410076	PRERNA SINGH	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
186	1606410078	RISHABH JHA	VIII	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
187	1606410079	RISHABH KUMAR	VIII	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
188	1606410080	RISHABH VARSHNEY	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
189	1606410081	RITHIK JAISWAL	VIII	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
190	1606410082	RITIK SARASWAT	VIII	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
191	1606410083	SANCHARI AGARWAL	VIII	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
192	1606410084	SANYAM ATREYA	VIII	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P
193	1606410085	SAUMYA SHARMA	VIII	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
194	1606410086	SELINA SINGH	VIII	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
195	1606410087	SETH AYUSH VIJAY	VIII	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P
196	1606410088	SHAILJA GOYAL	VIII	P	P	P	P	A	P	P	P	P	P	P	P	P	A	P	P	P	P	P
197	1606410089	SHANTANU SINGH	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P
198	1606410090	SHARMISHTHA BANSAL	VIII	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	A
199	1606410091	SHIVAM CHAUDHARY	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P
200	1606410092	SHREYAS AGRAWAL	VIII	P	P	A	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	A
201	1606410093	SHUBHAM GUPTA	VIII	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A
202	1606410094	SHUBHAM YADAV	VIII	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	A	P
203	1600310038	RAHUL DAS	VIII	P	P	P	A	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P
204	1600310039	RAVIKANT SISODIYA	VIII	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P
205	1600310044	SHIV KUMAR	VIII	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	A	P	P
206	1600310045	SHIVAM PANDEY	VIII	P	P	P	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P
207	1600310052	SIDRA DILSHAD	VIII	P	P	P	P	A	P	P	P	P	P	P	P	A	P	P	P	P	P	P

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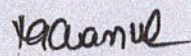


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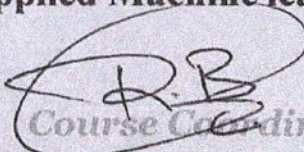
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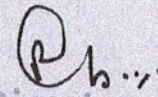
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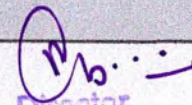
This is to certify that *Anuska Pandey* Roll No: 1706410026
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completed 30 hours of Value Added Course VCS2004 titled "Introduction to
Artificial Intelligence & Applied Machine learning (Practical oriented)"


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