List of Value Added Course/Certificate Programs offered during the Academic Year 2020-2021

Sr.No.	Value Added Course/ Certificate Programs Offered	Course code	No. of Students Enrolled	No. of Students Completed the program	Link to the relevant documents
1	NPTEL / Signals and Systems	NOC20-EE06	2	2	VIEW
2	NPTEL / Descriptive Statistics with R Software	NOC20-MA24	1	1	VIEW
3	NPTEL / Data Analytics with Python	NOC21-CS45	1	1	VIEW
4	NPTEL / German-1	NOC21-HS30	1	1	VIEW
5	COURSE ON HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"	VAC/2020-21/01	75	75	VIEW
6	PLC / SCADA BY INNOVATION 4 U,BHILAI	VAC/2020-21/02	25	25	VIEW
7	COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR	VAC/2020-21/03	80	80	VIEW
8	ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01	VAC/2020-21/04	60	60	VIEW
9	ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01	VAC/2020-21/05	75	75	VIEW

SANTOSH KUMAR SHARMA
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a5456ef6c0bd5042f7eaada3e7ead37aefcfd479af331a8f09e75d2f145a4, PostalCode=490022, STREET=Durg, OID.2.5.4.65=cf9ae7cca63a8a0ec9211ae5c6c58, SERIALNUMBER=b3b1d94e68e1604f3c102d19d68f9608f410b118d9e737f6d1dbe61d6c86e, O=Personal, CN=SANTOSH KUMAR SHARMA
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NOC20-EE06

NPTEL / Signals and Systems

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STREET=Durg, OID.2.5.4.65=c98ae72cad0d8a09ecf82112ae6c6c58, SERIALNUMBER=
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No. of Students Enrolled

S.No.	Name of Student	Enrollment No.	Course Code	Course Name
1.	Tripti Sahu	BD5021	NOC20-EE06	NPTEL / Signals and Systems
2.	Mayank sahu	BJ7185	NOC20-EE06	NPTEL / Signals and Systems

No. of Students Completed the program

S.No.	Name of Student	Enrollment No.	Course Code	Course Name
1.	Tripti Sahu	BD5021	NOC20-EE06	NPTEL / Signals and Systems
2.	Mayank sahu	BJ7185	NOC20-EE06	NPTEL / Signals and Systems

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Chhatrapati Shivaji Institute of Technology

Estd. 1999

Approved by: AICTE, New Delhi | Affiliated to CSVTU, Bhilai

This certificate is computer generated and can be verified by scanning the QR code given below. This will display the certificate from the NPTEL repository, https://nptel.ac.in/noc/

Roll No: NPTEL20EE06S21250008

To
TRIPTI SAHU
NEAR NAR NARAYAN MANDIR BIMLESHWARI
COLONY,BORSI DURG C.G.
DURG
CHHATTISGARH - 490006
PH. NO :9691128780

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

TRIPTI SAHU

for successfully completing the course

Signals and Systems

with a consolidated score of **63** %

Online Assignments	21.16/25	Proctored Exam	42/75

Total number of candidates certified in this course: **100**

Prof. Snigdha Thakur
Dean, Academic Affairs
IISER Bhopal

Prof. Bharathwaj Sathyamoorthy
NPTEL Coordinator
IISER Bhopal

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

IISER - Indian Institute of Science Education and Research Bhopal

Jan-Apr 2020
(12 week course)

swayam

Roll No:NPTEL20EE06S21250008

To validate and check scores: https://nptel.ac.in/noc

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cf5d8e4fc4bd0b0327eaacle7ead37aefc4d47fef331a609e75d22f145a4, PostalCode=490022, STREET=Durg, OID.2.5.4.65=c49ae72cad0d8a09ecf82112ae6cdc08, SERIALNUMBER=b0c1f04e8bc8004f8c5f2d1b4d8f9d9f41f0c11b4fac7376dcd1dbe614c8b9a, O=Personal, CN=SANTOSH KUMAR SHARMA
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Roll No: NPTEL20EE06S21250005

To
MAYANK SAHU
VILLAGE+POST- KORRA DISTRICT-DHAMTARI
KORRA
DHAMTARI
CHHATTISGARH - 493773
PH. NO :8085130882

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

MAYANK SAHU

for successfully completing the course

Signals and Systems

with a consolidated score of **64** %

Online Assignments	20.16/25	Proctored Exam	43.5/75

Total number of candidates certified in this course: **100**

Prof. Snigdha Thakur
Dean, Academic Affairs
IISER Bhopal

Prof. Bharathwaj Sathyamoorthy
NPTEL Coordinator
IISER Bhopal

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

IISER - Indian Institute of Science Education and Research Bhopal

Jan-Apr 2020
(12 week course)

swayam

Roll No:NPTEL20EE06S21250005

To validate and check scores: https://nptel.ac.in/noc

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NOC20-MA24

NPTEL / Descriptive Statistics with R Software

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No. of Students Enrolled

S.No.	Name of Student	Enrollment No.	Course Code	Course Name
1.	Nikita katekar	BD2370	NOC20-MA24	NPTEL / Descriptive Statistics with R Software

No. of Students Completed the program

S.No.	Name of Student	Enrollment No.	Course Code	Course Name
1.	Nikita katekar	BD2370	NOC20-MA24	NPTEL / Descriptive Statistics with R Software

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Chhatrapati Shivaji Institute of Technology

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Roll No: NPTEL20MA24S21250002

To
NIKITA KATEKAR
GULMOHAR-230, BUILDING-8, TALPURI
A-BLOCK, RWABANDHA BHILAI
BHILAI
DURG
CHHATTISGARH - 490009
PH. NO :9340370919

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:2
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

NIKITA KATEKAR

for successfully completing the course

Descriptive Statistics with R Software

with a consolidated score of 78 %

Online Assignments	20.71/25	Proctored Exam	57.75/75

Total number of candidates certified in this course: 161

Prof. Rajesh N.Hegde
Chairman, Centre for Continuing Education
IIT Kanpur

Feb-Apr 2020
(8 week course)

Prof. Satyaki Roy
NPTEL Coordinator
IIT Kanpur

Indian Institute of Technology Kanpur

swayam

Roll No: NPTEL20MA24S21250002

To validate and check scores: https://nptel.ac.in/noc

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NOC21-CS45

NPTEL / Data Analytics with Python

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No. of Students Enrolled

S.No.	Name of Student	Enrollment No.	Course Code	Course Name
1.	Animesh Verma	BF1628	NOC21-CS45	NPTEL / Data Analytics with Python

No. of Students Completed the program

S.No.	Name of Student	Enrollment No.	Course Code	Course Name
1.	Animesh Verma	BF1628	NOC21-CS45	NPTEL / Data Analytics with Python

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Roll No: NPTEL20CS36S1972327

To
ANIMESH VERMA
252 STREET NO. 9
CITY
DURG
CHHATTISGARH - 491001
PH. NO :6268818820

No. of credits recommended by NPTEL:1
An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

ANIMESH VERMA

for passing the course

Python for Data Science

with Score* **73** %

Covid-19 impacted January 2020 semester

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Feb 2020
(4 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

*Continuous online assessment score

To validate and check scores: https://nptel.ac.in/noc

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NOC21-HS30

NPTEL / German-1

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Chhatrapati Shivaji Institute of Technology

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Roll No: NPTEL21HS30S13270074

To
NIKITA KATEKAR
GULMOHAR 230 BUILDING NO. 08 TALPURI
GULMOHAR 230 BUILDING NO. 8 TALPURI
CIVIC CENTRE BHILAI
CHHATTISGARH - 490006
PH. NO :5340370919

Score	Type of Certificate
>=90	Elite+Gold
75-89	Elite+Silver
>=60	Elite
40-59	Successfully Completed
<40	No Certificate

No. of credits recommended by NPTEL:3

An additional 1 credit may be awarded if the University deems it fit, based on the actual student effort involved.

Elite

NPTEL Online Certification

(Funded by the Ministry of HRD, Govt. of India)

This certificate is awarded to

NIKITA KATEKAR

for successfully completing the course

German - I

with a consolidated score of **60** %

Online Assignments	21.88/25	Proctored Exam	37.76/75

Total number of candidates certified in this course: **424**

Devendra Jalihal

Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jan-Apr 2021
(12 week course)

Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras

Indian Institute of Technology Madras

swayam

Roll No:NPTEL21HS30S13270074

To validate and check scores: https://nptel.ac.in/noc

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Date: 2024.05.08 13:04:47+05'30'
Foxit PDF Reader Version: 2023.2.0

No. of Students Enrolled

S.No.	Name of Student	Enrollment No.	Course Code	Course Name
1.	Nikita katekar	BD2370	NOC21-HS30	NPTEL / German-1

No. of Students Completed the program

S.No.	Name of Student	Enrollment No.	Course Code	Course Name
1.	Nikita katekar	BD2370	NOC21-HS30	NPTEL / German-1

SANTOSH KUMAR SHARMA

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VAC/2020-21/01

COURSE ON HTML,CSS,PHP

BY

S2P EDU TECH , NAGPUR

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DN: C=IN, S=CHHattisgarh, Phone=
c6d5de6c6bd50327eaa3a7ead37aefc4d47fef331a6039e75d22f145a4, PostalCode=490022, STREET=Durg, OID.2.5.4.65=c9fae72cad0d8a09ecf82112ae6c6c58, SERIALNUMBER=b2b1304e8bc8004f8c52d23dd4f8f0f41f0c11b4fac7376dd1dbe614c9b9e, O=Personal, CN=SANTOSH KUMAR SHARMA
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Certificate Course on "COURSE ON HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"

Year	Certificate	Schedule	Duration	Organization	Venue	Resource Person
B.Tech, 3rd,4th year, CSE,IT	Course on "COURSE ON HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"	11 sep. 2020 to 19 Sep. 2020	40Hours	CSIT,Durg	Lab No. 8	Mr Gandhar Patwardhan

Course Coordinator

HOD
Department of computer Science
CSIT Durg

SANTOSH KUMAR SHARMA

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+918349916598/9329, Pseudo=7ead37aefc4d47fef331a609e75d22f145a4, PostalCode=490022,
STREET=Durg, OID.2.5.4.65=c98ae72cad0d8a09ecf82112ae6c6c58, SERIALNUMBER=
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Chhatrapati Shivaji Institute of Technology

Estd. 1999

Approved by: AICTE, New Delhi | Affiliated to CSVTU, Bhilai

VAC/2020-21/01/A

Date- 02/09/2020

Permission Letter

Submitted to,

The Director
CSIT Durg

Through: HOD, Department of Computer Science, CSIT Durg

Sub.: Permission to conduct the Course on "COURSE ON HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"

Respected Sir,

We have planned to conduct Add on program on title of "ON HTML,CSS,PHP BY S2P EDU TECH , NAGPUR" for 3rd & 4th year students. Details are given below:

Title of Program: "ON HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"

Resource Person: Mr Gandhar Patwardhan,

Date: 11/09/ 2020 – 19/09/2020

So kindly give us permission to conduct the program and to utilize the Computer Lab No. 8

Thank you,

Program Coordinator

Director
CSIT,Durg

SANTOSH KUMAR SHARMA

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+91d8e4fc49d5b32270aa4c0e7ead37aefc4d47fef331a8039e75d22f145a4, PostalCode=490022, STREET=Durg, OID.2.5.4.65=c08ae72ca0d8a09ecf82112ae6c6c58, SERIALNUMBER=b2b1304e8bc8004f8c5102d3a6d8f0d0f4d1b8c7376dcd1dbe614c8b9e, O=Personal, CN=SANTOSH KUMAR SHARMA
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VAC/2020-21/01/B

Date- 08/09/2020

Department of Computer Science Engg.

NOTICE

All the students of 3rd & 4th Year are hereby informed that department is going to organized program from 11/09/ 2020 – 19/09/2020on "HTML,CSS,PHP BY S2P EDU TECH , NAGPUR" .The duration of Program is 40Hours and the program will be coordinate by Mr. Kranti Jain, Student should enroll their names up to 10/09/2020

Venue –Computer Lab No. 8.

Time –1.45pm-4.00pm.

Course Coordinator

HOD
Department of computer Science
CSIT Durg

SANTOSH KUMAR SHARMA

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Brochure

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Department of Computer Science Engg.

Certificate Course Contents & Schedule

Academic Year: 2020-21

Name of the Program: "HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"

Program Code: VAC/2020-21/01

Resource Person: Mr Gandhar Patwardhan

Program Duration (From – To): 11/09/ 2020 – 19/09/2020

Total Hours: 40 Hours

S.No.	Topic to be Covered	Hrs.	Date of Delivery
Module – I			
1	PHP Syllabus: Important Facts	2	11/09/ 2020 – 19/09/2020
	Introduction to the Course	3	
2.	List of Subjects in PHP	2.5	
	2.1 Typical Core Subjects for PHP	1	
	2.2 Typical Elective Subjects for PHP	1.5	
3.	Detailed Syllabus for PHP	2.5	
	Specializations offered in PHP	2.5	
4.	HTML Structure	2	
	CSS Styling	4	
5.	Typical Core Subjects for HTML	1	
	Typical elective subjects in HTML	3	
6.	HTML Basic Formating Tags	2.5	
	HTML-Grouping Using Div Span	3	
7.	CSS2 Introduction	2.5	
	CSS2 Syntax, CSS2 Selectors	2	

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8.	Concept of Web Designing	3	
	Working with CSS	2	
Total Number of Hours		**40**	

Course Coordinator

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List of Enrolled Students

Program Coordinator: Mr. Kranti Jain

Academic Year: 2020-2021

Program Name: "HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"

S.No.	Student Name	Enrollment no.	Branch	Year
1	MUSKAN RATHI	BF1615	Information Technology	3RD YEAR
2	ANUBHAV KUMAR	BF1616	Information Technology	3RD YEAR
3	J BHARTI	BF1617	Information Technology	3RD YEAR
4	MUKESH PANDIT	BF1618	Information Technology	3RD YEAR
5	VIKAS DAS KOSRE	BF1619	Information Technology	3RD YEAR
6	DHANANJAY	BF1620	Information Technology	3RD YEAR
7	ABHISHEK SHRIVASTAVA	BF1623	Information Technology	3RD YEAR
8	GULSHAN MARKANDE	BF1624	Information Technology	3RD YEAR
9	UPASANA SAHU	BF1626	Information Technology	3RD YEAR
10	ANIMESH VERMA	BF1628	Information Technology	3RD YEAR
11	NAVEEN KUMAR VAISNAV	BF1667	Computer Science & Engineering	3RD YEAR
12	VINAY CHAUHAN	BF1672	Computer Science & Engineering	3RD YEAR
13	POONAM KASHYAP	BF1673	Computer Science & Engineering	3RD YEAR
14	PRADYUM PARMAR	BF1674	Computer Science & Engineering	3RD YEAR
15	VARUN CHANDRA	BF1675	Computer Science & Engineering	3RD YEAR
16	TWINKAL VERMA	BF1676	Computer Science & Engineering	3RD YEAR
17	JAYDEEP YADAV	BF1677	Computer Science & Engineering	3RD YEAR
18	VAIBHAV SAHU	BF1678	Computer Science & Engineering	3RD YEAR
19	MAYANK BANCHHOR	BF1679	Computer Science & Engineering	3RD YEAR
20	CHITRA PATNAIK	BF1681	Computer Science & Engineering	3RD YEAR
21	SAURABH KUMAR	BF1682	Computer Science & Engineering	3RD YEAR
22	PRAVEEN KUMAR	BF1683	Computer Science & Engineering	3RD YEAR
23	EKTA VERMA	BF1684	Computer Science & Engineering	3RD YEAR

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24	TIKESHWARI	BF1686	Computer Science & Engineering	3RD YEAR
25	CHANDRAKANT SAHU	BF1687	Computer Science & Engineering	3RD YEAR
26	MERAJ AHMED	BF1690	Computer Science & Engineering	3RD YEAR
27	SHIVAM SHARMA	BF1691	Computer Science & Engineering	3RD YEAR
28	ABHISHEK TARAK	BF1692	Computer Science & Engineering	3RD YEAR
29	RISHABH GAUTAM	BF1694	Computer Science & Engineering	3RD YEAR
30	ALIZAR FARHAN	BF1699	Computer Science & Engineering	3RD YEAR
31	AMAN GUPTA	BF1702	Computer Science & Engineering	3RD YEAR
32	P. V. SWATI	BF1704	Computer Science & Engineering	3RD YEAR
33	PALLAVI NIRMALKAR	BF1705	Computer Science & Engineering	3RD YEAR
34	NIDHI DUBEY	BF1707	Computer Science & Engineering	3RD YEAR
35	SIMPAL ANIL DALWALE	BF1708	Computer Science & Engineering	3RD YEAR
36	FALGUNI	BF1709	Computer Science & Engineering	3RD YEAR
37	OMKAR S KUMAR	BF1710	Computer Science & Engineering	3RD YEAR
38	AYUSHI GUPTA	BF1711	Computer Science & Engineering	3RD YEAR
39	SAKSHI HIRALKAR	BF1712	Computer Science & Engineering	3RD YEAR
40	SABAHAT NAAZ	BF1713	Computer Science & Engineering	3RD YEAR
41	SHISHIR CHOUDHARY	BF1714	Computer Science & Engineering	3RD YEAR
42	AMBALIKA SHARMA	BF1715	Computer Science & Engineering	3RD YEAR
43	KANCHAN NAWIK	BF1719	Computer Science & Engineering	3RD YEAR
44	ANKITA	BF1721	Computer Science & Engineering	3RD YEAR
45	OSHEEN VASUDEVAN	BF1722	Computer Science & Engineering	3RD YEAR
46	ABHISHEK SINGH	BD2963	Computer Science & Engineering	4TH YEAR
47	AJEET KUMAR SINGH	BD2959	Computer Science & Engineering	4TH YEAR
48	AMIT KUMAR KHERWAR	BD3143	Computer Science & Engineering	4TH YEAR
49	AMIT KUMAR SAHU	BD2626	Computer Science & Engineering	4TH YEAR
50	ARUSHI HANDA	BD2969	Computer Science & Engineering	4TH YEAR

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51	AVINASH SHRIVASTAVA	BD2974	Computer Science & Engineering	4TH YEAR
52	AYUSH JAIN	BD1861	Computer Science & Engineering	4TH YEAR
53	AYUSHI PANDEY	BD3157	Computer Science & Engineering	4TH YEAR
54	CHIRAG SAHU	BD2970	Computer Science & Engineering	4TH YEAR
55	DIMPLE	BD5212	Computer Science & Engineering	4TH YEAR
56	HARSHITA DEWANGAN	BD3196	Computer Science & Engineering	4TH YEAR
57	JAYANTI LAWATARIYA	BD3135	Computer Science & Engineering	4TH YEAR
58	KAVITA SONWANI	BD3004	Computer Science & Engineering	4TH YEAR
59	KIRTI VERMA	BD3152	Computer Science & Engineering	4TH YEAR
60	KISHAN RISHAB SINHA	BD2638	Computer Science & Engineering	4TH YEAR
61	MALKEET SINGH DHALLA	BD3164	Computer Science & Engineering	4TH YEAR
62	MD ABZAD KHAN	BD3022	Computer Science & Engineering	4TH YEAR
63	MUKUL KAMLESH HOLKAR	BD2992	Computer Science & Engineering	4TH YEAR
64	MUNISH SONI	BD2284	Computer Science & Engineering	4TH YEAR
65	NAVED AHMED KHAN	BD2519	Computer Science & Engineering	4TH YEAR
66	NEELAM KUMAR MORAR	BD2198	Computer Science & Engineering	4TH YEAR
67	NEELISHA FRANKLIN	BD2529	Computer Science & Engineering	4TH YEAR
68	NIKHIL CHANDRAKAR	BD2268	Computer Science & Engineering	4TH YEAR
69	NIKHIL KUMAR VAISHY	BD2333	Computer Science & Engineering	4TH YEAR
70	NIKITA KATEKAR	BD2370	Computer Science & Engineering	4TH YEAR
71	PIYUSH DESHMUKH	BD2543	Computer Science & Engineering	4TH YEAR
72	PRITHVI RAJ SINGH CHOUHAN	BD2300	Computer Science & Engineering	4TH YEAR
73	PRIYA VERMA	BD2552	Computer Science & Engineering	4TH YEAR
74	ROUNAK GOUR	BD2533	Computer Science & Engineering	4TH YEAR
75	RUCHI BHARDWAJ	BD2263	Computer Science & Engineering	4TH YEAR

Course Coordinator

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Program Name: "HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"

Attendance sheet

S.No.	Student Name	Enrollment No.	Branch	Year	Attendance Date							
					11/9/2020	12/9/2020	14/9/2020	15/9/2020	16/9/2020	17/9/2020	18/9/2020	19/9/2020
1	MUSKAN RATHI	BF1615	IT	3RD YEAR	P	P	P	P	P	A	P	P
2	ANUBHAV KUMAR	BF1616	IT	3RD YEAR	P	P	P	A	A	P	P	P
3	J BHARTI	BF1617	IT	3RD YEAR	P	P	P	P	P	P	P	P
4	MUKESH PANDIT	BF1618	IT	3RD YEAR	P	P	P	P	P	P	P	P
5	VIKAS DAS KOSRE	BF1619	IT	3RD YEAR	P	P	P	P	P	P	P	P
6	DHANANJAY	BF1620	IT	3RD YEAR	P	P	P	P	P	P	P	P
7	ABHISHEK SHRIVASTAVA	BF1623	IT	3RD YEAR	P	A	P	P	A	P	P	P
8	GULSHAN MARKANDE	BF1624	IT	3RD YEAR	P	P	P	P	A	A	P	P
9	UPASANA SAHU	BF1626	IT	3RD YEAR	P	P	P	P	P	P	P	P
10	ANIMESH VERMA	BF1628	IT	3RD YEAR	P	P	P	P	A	A	P	P
11	NAVEEN KUMAR VAISNAV	BF1667	CSE	3RD YEAR	P	A	A	P	P	P	P	P
12	VINAY CHAUHAN	BF1672	CSE	3RD YEAR	P	P	P	P	P	P	P	P
13	POONAM KASHYAP	BF1673	CSE	3RD YEAR	P	P	P	P	P	P	P	P
14	PRADYUM PARMAR	BF1674	CSE	3RD YEAR	P	P	P	P	P	P	P	P
15	VARUN CHANDRA	BF1675	CSE	3RD YEAR	P	P	P	P	P	A	A	P
16	TWINKAL VERMA	BF1676	CSE	3RD YEAR	P	A	A	P	P	P	P	P
17	JAYDEEP YADAV	BF1677	CSE	3RD YEAR	P	A	P	P	P	P	P	A
18	VAIBHAV SAHU	BF1678	CSE	3RD YEAR	A	P	P	P	P	P	A	P
19	MAYANK BANCHHOR	BF1679	CSE	3RD YEAR	P	P	P	P	A	P	P	P
20	CHITRA PATNAIK	BF1681	CSE	3RD YEAR	P	P	P	P	P	P	P	P
21	GAURAVH KUMAR	BF1682	CSE	3RD YEAR	P	P	P	P	P	P	P	P
22	PRAVEEN KUMAR	BF1683	CSE	3RD YEAR	A	P	P	P	P	P	P	P
23	EKTA VERMA	BF1684	CSE	3RD YEAR	P	P	P	P	P	P	P	P
24	TIKESHWARI	BF1686	CSE	3RD YEAR	P	P	P	P	P	P	A	P
25	CHANDRAKANT SAHU	BF1687	CSE	3RD YEAR	P	P	P	P	P	P	P	A
26	MERAJ AHMED	BF1690	CSE	3RD YEAR	P	P	P	P	A	P	P	A
27	SHIVAM SHARMA	BF1691	CSE	3RD YEAR	A	P	P	P	P	P	P	P
28	ABHISHEK TARAK	BF1692	CSE	3RD YEAR	P	P	P	P	P	P	P	P
29	RISHABH GAUTAM	BF1694	CSE	3RD YEAR	P	P	P	P	P	P	P	P
30	ALIZAR FARHAN	BF1699	CSE	3RD YEAR	P	P	P	P	P	P	P	P
31	AMAN GUPTA	BF1702	CSE	3RD YEAR	A	P	P	P	P	P	P	P
32	P. V. SWATI	BF1704	CSE	3RD YEAR	A	P	P	A	P	P	P	P
33	PALLAVI NIRMALKAR	BF1705	CSE	3RD YEAR	P	P	P	P	P	P	P	P
34	NIDHI DUBEY	BF1707	CSE	3RD YEAR	P	A	P	P	P	P	P	P
35	SIMPAL ANIL DALWALE	BF1708	CSE	3RD YEAR	P	P	P	P	P	P	P	P
36	FALGUNI	BF1709	CSE	3RD YEAR	P	P	P	P	P	P	P	P
37	OMKAR S KUMAR	BF1710	CSE	3RD YEAR	P	P	A	A	P	P	P	P
38	AYUSHI GUPTA	BF1711	CSE	3RD YEAR	P	P	P	P	A	P	P	P
39	SAKSHI HIRALKAR	BF1712	CSE	3RD YEAR	P	P	P	P	P	P	P	P
40	SABAHAT NAAZ	BF1713	CSE	3RD YEAR	P	P	P	P	P	P	P	P

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41	SHISHIR CHOUDHARY	BF1714	CSE	3RD YEAR	P	P	P	P	P	P	P	P
42	AMBALIKA SHARMA	BF1715	CSE	3RD YEAR	P	P	A	A	P	P	P	P
43	KANCHAN NAWIK	BF1719	CSE	3RD YEAR	P	P	P	P	P	P	P	P
44	ANKITA	BF1721	CSE	3RD YEAR	P	P	P	P	P	P	P	P
45	OSHEEN VASU DEVAN	BF1722	CSE	3RD YEAR	A	A	P	P	P	P	P	P
46	ABHISHEK SINGH	BD2969	CSE	4TH YEAR	P	P	P	P	P	P	P	P
47	AJEET KUMAR SINGH	BD2958	CSE	4TH YEAR	P	P	A	A	P	P	P	P
48	AMIT KUMAR KHERWAR	BD3143	CSE	4TH YEAR	P	P	P	P	P	P	P	P
49	AMIT KUMAR SAHU	BD2626	CSE	4TH YEAR	P	P	P	A	P	P	P	P
50	ARUSHI HANDA	BD2969	CSE	4TH YEAR	P	P	P	P	P	A	P	P
51	AVINASH SHRIVASTAVA	BD2874	CSE	4TH YEAR	P	P	P	P	P	P	P	P
52	AYUSH JAIN	BD2861	CSE	4TH YEAR	P	P	P	P	P	P	P	P
53	AYUSHI PANDEY	BD3157	CSE	4TH YEAR	P	P	P	P	P	P	P	A
54	CHIRAG SAHU	BD2970	CSE	4TH YEAR	P	P	P	P	P	P	P	P
55	DIMPLE	BD3212	CSE	4TH YEAR	P	P	P	P	P	P	A	P
56	HARSHITA DEWANGAN	BD3196	CSE	4TH YEAR	A	A	P	P	P	P	P	P
57	JAYANTI LAWATARIYA	BD3135	CSE	4TH YEAR	P	P	P	P	P	P	P	P
58	KAVITA SONWANI	BD3004	CSE	4TH YEAR	P	P	P	P	P	P	P	P
59	KIRTI VERMA	BD3152	CSE	4TH YEAR	P	A	P	P	A	P	P	P
60	KISHAN RISHAB SINHA	BD2838	CSE	4TH YEAR	P	P	P	P	P	P	P	P
61	MALKEET SINGH DHALLA	BD3164	CSE	4TH YEAR	P	P	P	P	P	P	P	P
62	MD ABZAD KHAN	BD3022	CSE	4TH YEAR	A	P	P	P	P	P	P	P
63	MUKUL KAMLESH HOLKAR	BD2992	CSE	4TH YEAR	P	A	P	P	P	P	P	P
64	MUNISH SONI	BD2284	CSE	4TH YEAR	P	P	P	P	P	P	P	P
65	NAVED AHMED KHAN	BD2519	CSE	4TH YEAR	P	P	P	P	P	P	P	P
66	NEELAM KUMAR MORAR	BD2198	CSE	4TH YEAR	A	P	P	P	A	P	P	P
67	NEELISHA FRANKLIN	BD2529	CSE	4TH YEAR	P	P	P	A	P	P	P	P
68	NIKHIL CHANDRAKAR	BD2258	CSE	4TH YEAR	P	P	P	P	P	P	P	P
69	NIKHIL KUMAR VAISHY	BD2933	CSE	4TH YEAR	P	P	P	P	P	P	P	P
70	NIKITA KATEKAR	BD2370	CSE	4TH YEAR	P	P	P	P	P	P	P	P
71	PIYUSH DESHMUKH	BD2543	CSE	4TH YEAR	P	P	P	P	P	P	P	P
72	PRITHVI RAJ SINGH CHOUHAN	BD2300	CSE	4TH YEAR	P	P	P	P	P	P	P	A
73	PRIYA VERMA	BD2512	CSE	4TH YEAR	P	P	P	P	P	P	P	P
74	ROUNAK GOUR	BD2513	CSE	4TH YEAR	P	A	P	P	P	P	P	P
75	RUCHI BHARDWAJ	BD2243	CSE	4TH YEAR	P	P	P	A	P	P	P	P

Course Coordinator

HOD
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Event Report

Academic Year 2020-2021

1.	Title of the Program	"HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"
2.	Year /Department	3rd &4th yr CSE & IT
3.	Faculty In-Charge	Mr. Kranti Jain
4.	Number of Hours	40 Hours
5.	Duration	8 days
6.	Venue	Lab No. 8
7.	Program Objectives	1. Demonstrate concept of the Web Designing 2. To understand the required of Knowledge of HTMLTo develop understanding Web Benefits
8.	Program Outcome	The students will be able to 1. Create a new Program of Web 2. Create the ability to Designing 3. Student must have better informed and better prepare to make decision.

Photograph

Mr. Kranti Jain & Mr.GandharPatwardhan addressing the students about Web Designing on Google Meet

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Evaluation Sheet

S.No.	Student Name	Enrollment no.	Branch	Marks Obtained
1	MUSKAN RATHI	BF1615	Information Technology	8
2	ANUBHAV KUMAR	BF1616	Information Technology	9
3	J BHARTI	BF1617	Information Technology	7
4	MUKESH PANDIT	BF1618	Information Technology	8
5	VIKAS DAS KOSRE	BF1619	Information Technology	6
6	DHANANJAY	BF1620	Information Technology	8
7	ABHISHEK SHRIVASTAVA	BF1623	Information Technology	7
8	GULSHAN MARKANDE	BF1624	Information Technology	9
9	UPASANA SAHU	BF1626	Information Technology	8
10	ANIMESH VERMA	BF1628	Information Technology	9
11	NAVEEN KUMAR VAISNAV	BF1667	Computer Science & Engineering	7
12	VINAY CHAUHAN	BF1672	Computer Science & Engineering	8
13	POONAM KASHYAP	BF1673	Computer Science & Engineering	9
14	PRADYUM PARMAR	BF1674	Computer Science & Engineering	7
15	VARUN CHANDRA	BF1675	Computer Science & Engineering	10
16	TWINKAL VERMA	BF1676	Computer Science & Engineering	9
17	JAYDEEP YADAV	BF1677	Computer Science & Engineering	8
18	VAIBHAV SAHU	BF1678	Computer Science & Engineering	6
19	MAYANK BANCHHOR	BF1679	Computer Science & Engineering	8
20	CHITRA PATNAIK	BF1681	Computer Science & Engineering	7
21	SAURABH KUMAR	BF1682	Computer Science & Engineering	9
22	PRAVEEN KUMAR	BF1683	Computer Science & Engineering	8
23	EKTA VERMA	BF1684	Computer Science & Engineering	8
24	TIKESHWARI	BF1686	Computer Science & Engineering	9
25	CHANDRAKANT SAHU	BF1687	Computer Science & Engineering	7
26	MERAJ AHMED	BF1690	Computer Science & Engineering	8

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27	SHIVAM SHARMA	BF1691	Computer Science & Engineering	9
28	ABHISHEK TARAK	BF1692	Computer Science & Engineering	7
29	RISHABH GAUTAM	BF1694	Computer Science & Engineering	10
30	ALIZAR FARHAN	BF1699	Computer Science & Engineering	9
31	AMAN GUPTA	BF1702	Computer Science & Engineering	8
32	P. V. SWATI	BF1704	Computer Science & Engineering	9
33	PALLAVI NIRMALKAR	BF1705	Computer Science & Engineering	7
34	NIDHI DUBEY	BF1707	Computer Science & Engineering	8
35	SIMPAL ANIL DALWALE	BF1708	Computer Science & Engineering	9
36	FALGUNI	BF1709	Computer Science & Engineering	7
37	OMKAR S KUMAR	BF1710	Computer Science & Engineering	10
38	AYUSHI GUPTA	BF1711	Computer Science & Engineering	8
39	SAKSHI HIRALKAR	BF1712	Computer Science & Engineering	9
40	SABAHAT NAAZ	BF1713	Computer Science & Engineering	7
41	SHISHIR CHOUDHARY	BF1714	Computer Science & Engineering	8
42	AMBALIKA SHARMA	BF1715	Computer Science & Engineering	6
43	KANCHAN NAWIK	BF1719	Computer Science & Engineering	8
44	ANKITA	BF1721	Computer Science & Engineering	9
45	OSHEEN VASUDEVAN	BF1722	Computer Science & Engineering	9
46	ABHISHEK SINGH	BD2963	Computer Science & Engineering	8
47	AJEET KUMAR SINGH	BD2959	Computer Science & Engineering	7
48	AMIT KUMAR KHERWAR	BD3143	Computer Science & Engineering	9
49	AMIT KUMAR SAHU	BD2626	Computer Science & Engineering	8
50	ARUSHI HANDA	BD2969	Computer Science & Engineering	8
51	AVINASH SHRIVASTAVA	BD2974	Computer Science & Engineering	9
52	AYUSH JAIN	BD1861	Computer Science & Engineering	10
53	AYUSHI PANDEY	BD3157	Computer Science & Engineering	8

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54	CHIRAG SAHU	BD2970	Computer Science & Engineering	9
55	DIMPLE	BD5212	Computer Science & Engineering	7
56	HARSHITA DEWANGAN	BD3196	Computer Science & Engineering	10
57	JAYANTI LAWATARIYA	BD3135	Computer Science & Engineering	9
58	KAVITA SONWANI	BD3004	Computer Science & Engineering	8
59	KIRTI VERMA	BD3152	Computer Science & Engineering	9
60	KISHAN RISHAB SINHA	BD2638	Computer Science & Engineering	7
61	MALKEET SINGH DHALLA	BD3164	Computer Science & Engineering	8
62	MD ABZAD KHAN	BD3022	Computer Science & Engineering	9
63	MUKUL KAMLESH HOLKAR	BD2992	Computer Science & Engineering	7
64	MUNISH SONI	BD2284	Computer Science & Engineering	10
65	NAVED AHMED KHAN	BD2519	Computer Science & Engineering	8
66	NEELAM KUMAR MORAR	BD2198	Computer Science & Engineering	9
67	NEELISHA FRANKLIN	BD2529	Computer Science & Engineering	7
68	NIKHIL CHANDRAKAR	BD2268	Computer Science & Engineering	8
69	NIKHIL KUMAR VAISHY	BD2333	Computer Science & Engineering	6
70	NIKITA KATEKAR	BD2370	Computer Science & Engineering	8
71	PIYUSH DESHMUKH	BD2543	Computer Science & Engineering	9
72	PRITHVI RAJ SINGH CHOUHAN	BD2300	Computer Science & Engineering	9
73	PRIYA VERMA	BD2552	Computer Science & Engineering	10
74	ROUNAK GOUR	BD2533	Computer Science & Engineering	9
75	RUCHI BHARDWAJ	BD2263	Computer Science & Engineering	7

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CHHATRAPATI SHIVAJI INSTITUTE OF TECHNOLOGY, DURG

Program Name- COURSE ON HTML,CSS,PHP BY S2P EDU TECH , NAGPUR"

TEST QUESTIONS

1. C# is a programming language, developed by ___.

A. Oracle
B. Microsoft
C. GNU project
D. Google

2. C# runs on the ___.

A. .NET Framework
B. Java Virtual Machine
C. Both A. and B.
D. None of the above

3. C# programming language is used to develop -

A. Web apps
B. Desktop apps
C. Mobiles apps
D. All of the above

4. Is C# an object-oriented programming language?

A. Yes
B. No

5. Is C++ an alias of C#?

A. Yes
B. No

6. What is the extension of a C# language file?

A. .c
B. .cpp
C. .cs
D. .csp

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7. Who is the founder of C# programming language?

A. Anders Hejlsberg
B. Douglas Crockford
C. Rasmus Lerdorf
D. Brendan Eich

8. CLR stands for ___.

A. Common Type System
B. Common Language Specification
C. Common Language Runtime
D. Java Virtual Machine

9. Net CLR is equivalent to?

A. Common Type System
B. Common Language Specification
C. Common Language Runtime
D. Java Virtual Machine

10. What does the CLR in C# do?

A. Manages the execution of Webpages programs
B. Manages the parsing of the various types
C. Manages the execution of .NET programs
D. All of the above

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CERTIFICATE

Certificate of Participation

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Managing Director
S2P Edutech

Director
Dr. Santosh Kumar Sharma

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"COURSE ON HTML,CSS,PHP "

11th – 19th September 2020

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Director
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VAC/2020-21/02

PLC / SCADA
BY
INNOVATION 4 U,BHILAI

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Certificate Course on "PLC / SCADA BY INNOVATION 4 U,BHILAI"

Year	Certificate	Schedule	Duration	Organization	Venue	Resource Person
B.Tech, 3rd year, CSE,IT	Course on "PLC / SCADA BY INNOVATION 4 U,BHILAI"	14 Nov. 2020 to 20 Nov. 2020	40Hours	CSIT,Durg	Lab No.8	Mr. Ameya Joshi,

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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VAC/2020-21/02/A

Date- 02/11/2020

Permission Letter

Submitted to,

The Director
CSIT Durg

Through: HOD, Department of Computer Science, CSIT Durg

Sub.: Permission to conduct the Course on "PLC / SCADA BY INNOVATION 4 U,BHILAI"

Respected Sir,

We have planned to conduct Add on program on title of "PLC / SCADA BY INNOVATION 4U,BHILAI" for 3rd year students. Details are given below:

Title of Program: "PLC / SCADA BY INNOVATION 4 U,BHILAI"

Resource Person: Mr. Ameya Joshi,

Date: 14/11/ 2020 – 20/11/2020

So kindly give us permission to conduct the program and to utilize the Computer Lab No. 8

Thank you,

Course Coordinator

Director
CSIT Durg

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VAC/2020-21/02/B

Date- 08/11/2020

Department of Computer Science Engg.

NOTICE

All the students of 3rd Year are hereby informed that department is going to organized program from 14/11/ 2020 – 20/11/2020on "PLC / SCADA BY INNOVATION 4 U,BHILAI" .The duration of Program is 40Hours and the program will be coordinate by Mr. Shashikant Agrawal, Student should enroll their names up to 12/11/2020

Venue –Computer Lab No. 8

Time –10.00am-1.00pm

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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Brochure

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Department of Computer Science Engg.
Certificate Course Contents & Schedule

Academic Year: 2020-21

Name of the Program: "PLC / SCADA BY INNOVATION 4 U,BHILAI"

Program Code: VAC/2020-21/02

Resource Person: Mr. Ameya Joshi,
Program Duration (From – To): 14/11/ 2020 – 20/11/2020

Total Hours: 40 Hours

S.No.	Topic to be Covered	Hrs.	Date of Delivery
Module – I			
1	Introduction to the course	3.5	14/11/ 2020 – 20/11/2020
2.	Creativity and innovation	3.5	
	Creative thinking	3.5	
3.	Design thinking	4.5	
	Product innovation	3.5	
4.	Management of innovative team	4	
5.	Innovation process	3.5	
	Social innovation	3	
6.	Research in innovation management	3.5	
	Innovation strategy	4	
	Group presentation	3.5	
Total Number of Hours		**40**	

Course Coordinator

HOD
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CSIT Durg

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List of Enrolled Students

Program Coordinator: Mr. Shashikant Agrawal

Academic Year: 2020-2021

Program Name: "PLC / SCADA BY INNOVATION 4 U,BHILAI"

S.No.	Student Name	Enrollment no.	Branch	Year
1	NAVEEN KUMAR VAISNAV	BF1667	Computer Science & Engineering	3RD YEAR
2	VINAY CHAUHAN	BF1672	Computer Science & Engineering	3RD YEAR
3	POONAM KASHYAP	BF1673	Computer Science & Engineering	3RD YEAR
4	PRADYUM PARMAR	BF1674	Computer Science & Engineering	3RD YEAR
5	VARUN CHANDRA	BF1675	Computer Science & Engineering	3RD YEAR
6	TWINKAL VERMA	BF1676	Computer Science & Engineering	3RD YEAR
7	JAYDEEP YADAV	BF1677	Computer Science & Engineering	3RD YEAR
8	VAIBHAV SAHU	BF1678	Computer Science & Engineering	3RD YEAR
9	MAYANK BANCHHOR	BF1679	Computer Science & Engineering	3RD YEAR
10	CHITRA PATNAIK	BF1681	Computer Science & Engineering	3RD YEAR
11	SAURABH KUMAR	BF1682	Computer Science & Engineering	3RD YEAR
12	PRAVEEN KUMAR	BF1683	Computer Science & Engineering	3RD YEAR
13	EKTA VERMA	BF1684	Computer Science & Engineering	3RD YEAR
14	TIKESHWARI	BF1686	Computer Science & Engineering	3RD YEAR
15	CHANDRAKANT SAHU	BF1687	Computer Science & Engineering	3RD YEAR
16	MERAJ AHMED	BF1690	Computer Science & Engineering	3RD YEAR
17	SHIVAM SHARMA	BF1691	Computer Science & Engineering	3RD YEAR

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18	ABHISHEK TARAK	BF1692	Computer Science & Engineering	3RD YEAR
19	MUSKAN RATHI	BF1615	Information Technology	3RD YEAR
20	ANUBHAV KUMAR	BF1616	Information Technology	3RD YEAR
21	J BHARTI	BF1617	Information Technology	3RD YEAR
22	MUKESH PANDIT	BF1618	Information Technology	3RD YEAR
23	VIKAS DAS KOSRE	BF1619	Information Technology	3RD YEAR
24	DHANANJAY	BF1620	Information Technology	3RD YEAR
25	ABHISHEK SHRIVASTAVA	BF1623	Information Technology	3RD YEAR

Course Coordinator

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Department of computer Science
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Department of CSE Engg.

Program Name: "PLC / SCADA BY INNOVATION 4 U,BHILAI"

Attendance sheet

S.No.	Student Name	Enrollment No.	Branch	Year	Date 14/11/2020	16/11/2020	17/11/2020	18/11/2020	19/11/2020	20/11/2020
1	NAVEEN KUMAR YADAV	BF1667	CSE	3RD YEAR	P	P	P	P	P	P
2	VINAY CHAUHAN	BF1672	CSE	3RD YEAR	P	P	A	P	P	P
3	POONAM KASHYAP	BF1673	CSE	3RD YEAR	P	P	P	P	P	P
4	PRADYUM PARMAR	BF1674	CSE	3RD YEAR	P	P	P	P	P	P
5	VARUN CHANDRA	BF1675	CSE	3RD YEAR	P	P	A	P	P	P
6	TWINKAL VERMA	BF1676	CSE	3RD YEAR	P	P	P	P	A	P
7	JAYDEEP YADAV	BF1677	CSE	3RD YEAR	P	P	P	P	P	P
8	VAIBHAV SAHU	BF1678	CSE	3RD YEAR	P	A	P	P	P	P
9	MAYANK BANCHHOR	BF1679	CSE	3RD YEAR	P	P	P	A	P	P
10	CHITRA PATNAIK	BF1681	CSE	3RD YEAR	P	P	A	P	P	P
11	SAURABH KUMAR	BF1682	CSE	3RD YEAR	P	A	P	P	P	A
12	PRAVEEN KUMAR	BF1683	CSE	3RD YEAR	P	P	P	A	A	P
13	EKTA VERMA	BF1684	CSE	3RD YEAR	P	P	A	P	P	P
14	TIKESHWARI	BF1686	CSE	3RD YEAR	P	A	P	A	P	P
15	CHANDRAKANT SAHU	BF1687	CSE	3RD YEAR	P	P	P	P	P	P
16	MERAJ AHMED	BF1690	CSE	3RD YEAR	P	P	P	A	P	P
17	SHIVAM SHARMA	BF1691	CSE	3RD YEAR	P	P	P	P	P	P
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19	MUSKAN RATHI	BF1615	IT	3RD YEAR	P	A	A	P	P	P
20	ANUBHAV KUMAR	BF1616	IT	3RD YEAR	P	P	P	P	P	P
21	J BHARTI	BF1617	IT	3RD YEAR	P	P	P	A	P	P
22	MUKESH PANDIT	BF1618	IT	3RD YEAR	P	A	P	P	P	P
23	VIKAS DAS KOSRE	BF1619	IT	3RD YEAR	P	P	A	P	P	P
24	DHANANJAY	BF1620	IT	3RD YEAR	P	P	P	P	P	P
25	ABHISHEK SHRIVASTAVA	BF1623	IT	3RD YEAR	P	P	P	P	P	P

Course Coordinator

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Event Report
Academic Year 2020-2021

1.	Title of the Program	"PLC / SCADA BY INNOVATION 4 U,BHILAI"
2.	Year /Department	3rd yr CSE & IT
3.	Faculty In-Charge	Mr. Shashikant Agrawal
4.	Number of Hours	40 Hours
5.	Duration	6 days
6.	Venue	Lab No.8
7.	Program Objectives	1.Demonstrate concept of the new Innovation 2.To understand the required of Knowledge of Business & Market Demand
8.	Program Outcome	The students will be able to 1.Students will be proficient in oral and written communication. 2.Students will possess good interpersonal skills. 3.Students will be able to adapt to diverse learning environments.

Photograph

Mr. Mr. Shashikant Agrawal & Mr. Ameya Joshi, addressing the students about Program On Zoom App

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CHHATRAPATI SHIVAJI INSTITUTE OF TECHNOLOGY, DURG
Program Name- "PLC / SCADA BY INNOVATION 4 U,BHILAI"
TEST QUESTIONS

1.What is the primary purpose of a PLC?

a) To control machinery on factory assembly lines

b) To control building management systems

c) To control industrial processes

d) All of the above

2. What type of programming language is typically used to program a PLC?

a) C++

b) Java

c) Ladder Logic

d) Python

3. How many maximum input and output points does a high-end PLC have?

a) 8 input, 8 output

b) 16 input, 16 output

c) 32 input, 32 output

d) 64 input, 64 output

4. What type of power supply is typically used for a PLC?

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a) AC

b) DC

c) Both AC and DC

d) Solar

5. What is the main function of the CPU in a PLC?

a) To provide power to the PLC

b) To store the program

c) To execute the program and control the input and output devices

d) To communicate with other PLCs

6. How does a PLC differ from a traditional hardwired control system?

a) PLCs use software programming instead of physical wiring.

b) PLCs can only be used in industrial applications.

c) PLCs are more expensive than traditional hardwired control systems.

d) PLCs are less reliable than traditional hardwired control systems.

7. What is the function of the input/output (I/O) module in a PLC?

a) To provide power to the PLC

b) To store the program

c) To interface with the input and output devices

d) To communicate with other PLCs

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8. What is the function of a PLC's power supply?

a) To provide power to the PLC's CPU

b) To provide power to the PLC's input/output modules

c) To provide power to the PLC's communication interfaces

d) All of the above

9. What is the function of a PLC's communication interface?

a) To communicate with other PLC

b) To communicate with an HMI or SCADA system

c) To communicate with other devices or systems

d) All of the above

10. What is a PLC?

a) A type of controller used for industrial automation

b) A type of robot used for industrial automation

c) A type of sensor used for industrial automation

d) A type of software used for industrial automation

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Evaluation Sheet

S.No.	Student Name	Enrollment no.	Branch	Marks Obtained
1	NAVEEN KUMAR VAISNAV	BF1667	Computer Science & Engineering	8
2	VINAY CHAUHAN	BF1672	Computer Science & Engineering	9
3	POONAM KASHYAP	BF1673	Computer Science & Engineering	7
4	PRADYUM PARMAR	BF1674	Computer Science & Engineering	8
5	VARUN CHANDRA	BF1675	Computer Science & Engineering	8
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14	TIKESHWARI	BF1686	Computer Science & Engineering	8
15	CHANDRAKANT SAHU	BF1687	Computer Science & Engineering	8
16	MERAJ AHMED	BF1690	Computer Science & Engineering	10
17	SHIVAM SHARMA	BF1691	Computer Science & Engineering	9
18	ABHISHEK TARAK	BF1692	Computer Science & Engineering	10
19	MUSKAN RATHI	BF1615	Information Technology	8
20	ANUBHAV KUMAR	BF1616	Information Technology	9
21	J BHARTI	BF1617	Information Technology	9

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23	VIKAS DAS KOSRE	BF1619	Information Technology	10
24	DHANANJAY	BF1620	Information Technology	9
25	ABHISHEK SHRIVASTAVA	BF1623	Information Technology	10

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14th to 20th November 2020

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Trainer
Mr. Ameya Joshi

Director
Dr. Santosh Kumar Sharma

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VAC/2020-21/03

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Certificate Course on "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR"

Year	Certificate	Schedule	Duration	Organization	Venue	Resource Person
B.Tech, 2nd & 3rd year, CSE,IT	Course on "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR"	14 Jan. 2021 To 23 Jan. 2021	40Hours	CSIT,Durg	Lab No.10	Mr Gandhar Patwardhan

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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VAC/2020-21/03/A

Date- 01/01/2021

Permission Letter

Submitted to,

The Director
CSIT Durg

Through: HOD, Department of Computer Science, CSIT Durg

Sub.: Permission to conduct the Course on "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR"

Respected Sir,

We have planned to conduct Add on program on title of "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR" for 3rd year students. Details are given below:

Title of Program: "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR"

Resource Person: Mr Gandhar Patwardhan
Date: 14/01/ 2021 – 23/01/2021

So kindly give us permission to conduct the program and to utilize the Computer Lab No.10

Thank you,

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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VAC/2020-21/03/B

Date- 09/01/2021

Department of Computer Science Engg.

NOTICE

All the students of 3rd Year are hereby informed that department is going to organized program from 14/01/ 2021 – 23/01/2021 on "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR" .The duration of Program is 40 Hours and the program will be coordinate by Mr. Kranti Jain, Student should enroll their names up to 12/01/2021

Venue –Computer Lab No. 10

Time –10.00am-1.00pm

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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Brochure

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Chhatrapati Shivaji Institute of Technology

Run By: Shivnath Shikshan & Seva Samiti

Organizing

COURSE ON ADVANCE JAVA

14th - 23rd January 2021

in Association with

S2P EDUTECH

Nagpur

RESOURCE PERSON:

Mr. Gandhar Patwardhan
Founder, Managing Director, Trainer
at S2P EDUTECH

For 02nd & 03rd Year Students
[CSE & IT Department]

www.csitdurg.in

For More Details Contact:
Kranti Jain Sir - 9893285336

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Certificate Course Contents & Schedule

Academic Year: 2020-21

Name of the Program: "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR"

Program Code: VAC/2020-21/03

Resource Person: Mr Gandhar Patwardhan

Program Duration (From – To): 14/01/ 2021 – 23/01/2021
Total Hours: 40 Hours

S.No.	Topic to be Covered	Hrs.	Date of Delivery
Module – I			
1	Introduction to the course	3.5	14/01/ 2021 – 23/01/2021
2.	Creativity and innovation	3.5	
	Creative thinking	3.5	
3.	Design thinking	4.5	
	Product innovation	3.5	
4.	Management of innovative team	4	
5.	Innovation process	3.5	
	Social innovation	3	
6.	Research in innovation management	3.5	
	Innovation strategy	4	
	Group presentation	3.5	
Total Number of Hours		**40**	

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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List of Enrolled Students

Program Coordinator: Mr. Kranti Jain

Academic Year: 2020-2021

Program Name: "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR"

S.No.	Student Name	Enrollment no.	Branch	Year
1	MUSKAN RATHI	BF1615	Information Technology	3RD YEAR
2	ANUBHAV KUMAR	BF1616	Information Technology	3RD YEAR
3	J BHARTI	BF1617	Information Technology	3RD YEAR
4	MUKESH PANDIT	BF1618	Information Technology	3RD YEAR
5	VIKAS DAS KOSRE	BF1619	Information Technology	3RD YEAR
6	DHANANJAY	BF1620	Information Technology	3RD YEAR
7	ABHISHEK SHRIVASTAVA	BF1623	Information Technology	3RD YEAR
8	GULSHAN MARKANDE	BF1624	Information Technology	3RD YEAR
9	UPASANA SAHU	BF1626	Information Technology	3RD YEAR
10	ANIMESH VERMA	BF1628	Information Technology	3RD YEAR
11	NAVEEN KUMAR VAISNAV	BF1667	Computer Science & Engineering	3RD YEAR
12	VINAY CHAUHAN	BF1672	Computer Science & Engineering	3RD YEAR
13	POONAM KASHYAP	BF1673	Computer Science & Engineering	3RD YEAR
14	PRADYUM PARMAR	BF1674	Computer Science & Engineering	3RD YEAR
15	VARUN CHANDRA	BF1675	Computer Science & Engineering	3RD YEAR
16	TWINKAL VERMA	BF1676	Computer Science & Engineering	3RD YEAR
17	JAYDEEP YADAV	BF1677	Computer Science & Engineering	3RD YEAR

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18	VAIBHAV SAHU	BF1678	Computer Science & Engineering	3RD YEAR
19	MAYANK BANCHHOR	BF1679	Computer Science & Engineering	3RD YEAR
20	CHITRA PATNAIK	BF1681	Computer Science & Engineering	3RD YEAR
21	SAURABH KUMAR	BF1682	Computer Science & Engineering	3RD YEAR
22	PRAVEEN KUMAR	BF1683	Computer Science & Engineering	3RD YEAR
23	EKTA VERMA	BF1684	Computer Science & Engineering	3RD YEAR
24	TIKESHWARI	BF1686	Computer Science & Engineering	3RD YEAR
25	CHANDRAKANT SAHU	BF1687	Computer Science & Engineering	3RD YEAR
26	MERAJ AHMED	BF1690	Computer Science & Engineering	3RD YEAR
27	SHIVAM SHARMA	BF1691	Computer Science & Engineering	3RD YEAR
28	ABHISHEK TARAK	BF1692	Computer Science & Engineering	3RD YEAR
29	RISHABH GAUTAM	BF1694	Computer Science & Engineering	3RD YEAR
30	ALIZAR FARHAN	BF1699	Computer Science & Engineering	3RD YEAR
31	AMAN GUPTA	BF1702	Computer Science & Engineering	3RD YEAR
32	P. V. SWATI	BF1704	Computer Science & Engineering	3RD YEAR
33	PALLAVI NIRMALKAR	BF1705	Computer Science & Engineering	3RD YEAR
34	NIDHI DUBEY	BF1707	Computer Science & Engineering	3RD YEAR

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35	SIMPAL ANIL DALWALE	BF1708	Computer Science & Engineering	3RD YEAR
36	FALGUNI	BF1709	Computer Science & Engineering	3RD YEAR
37	OMKAR S KUMAR	BF1710	Computer Science & Engineering	3RD YEAR
38	AYUSHI GUPTA	BF1711	Computer Science & Engineering	3RD YEAR
39	SAKSHI HIRALKAR	BF1712	Computer Science & Engineering	3RD YEAR
40	SABAHAT NAAZ	BF1713	Computer Science & Engineering	3RD YEAR
41	SHISHIR CHOUDHARY	BF1714	Computer Science & Engineering	3RD YEAR
42	AMBALIKA SHARMA	BF1715	Computer Science & Engineering	3RD YEAR
43	DANI RAM SAHU	BH4086	Information Technology	2ND YEAR
44	DURGESH SAHU	BH4087	Information Technology	2ND YEAR
45	HOSHANG KUMAR SAHU	BH4090	Information Technology	2ND YEAR
46	KARAN KUMAR SAHU	BH4091	Information Technology	2ND YEAR
47	KHILESH SAHU	BH4092	Information Technology	2ND YEAR
48	MADHU	BH4093	Information Technology	2ND YEAR
49	MAHIMA	BH4094	Information Technology	2ND YEAR
50	MONIKA VERMA	BH4095	Information Technology	2ND YEAR
51	PURUSHOTTAM DHIVER	BH4097	Information Technology	2ND YEAR
52	RAHUL KUMAR KAUSHIK	BH4099	Information Technology	2ND YEAR
53	ROHIT SONI	BH4100	Information Technology	2ND YEAR
54	SANKALP SHARMA	BH4101	Information Technology	2ND YEAR

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55	VIGYA RAIPURIYA	BH4103	Information Technology	2ND YEAR
56	VIVEK KUMAR YADAV	BH4104	Information Technology	2ND YEAR
57	DEEPIKA SAHU	BH4751	Information Technology	2ND YEAR
58	AAKANSHA LAL NETAM	BH3427	Computer Science & Engineering	2ND YEAR
59	ABDUL RAHMAN	BH3428	Computer Science & Engineering	2ND YEAR
60	ABHISHEK RAI	BH3429	Computer Science & Engineering	2ND YEAR
61	ADITI YADAV	BH3430	Computer Science & Engineering	2ND YEAR
62	AFROZ ANSARI	BH3431	Computer Science & Engineering	2ND YEAR
63	AKASH AGRAWAL	BH3432	Computer Science & Engineering	2ND YEAR
64	AKASH SHRIVASTAV	BH3433	Computer Science & Engineering	2ND YEAR
65	AMAN SAHOO	BH3434	Computer Science & Engineering	2ND YEAR
66	ANCHAL SINGH BAGHEL	BH3435	Computer Science & Engineering	2ND YEAR
67	ANKIT KUMAR	BH3436	Computer Science & Engineering	2ND YEAR
68	ANKIT NAYAK	BH3437	Computer Science & Engineering	2ND YEAR
69	ASHTIK KUMAR PRAJAPATI	BH3438	Computer Science & Engineering	2ND YEAR
70	AYUSH CHANDRA	BH3440	Computer Science & Engineering	2ND YEAR
71	AYUSH YADAV	BH3441	Computer Science & Engineering	2ND YEAR
72	BHOOMIKA SAHU	BH3442	Computer Science &	2ND YEAR

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			Engineering	
73	CHANDAN DHRUV	BH3443	Computer Science & Engineering	2ND YEAR
74	D KRISHANU PRABHU	BH3444	Computer Science & Engineering	2ND YEAR
75	DAYANIDHI SAHU	BH3445	Computer Science & Engineering	2ND YEAR
76	DHALENDRA KUMAR MESHRAM	BH3446	Computer Science & Engineering	2ND YEAR
77	GAGAN SHUKTEL	BH3447	Computer Science & Engineering	2ND YEAR
78	GITESH KUMAR	BH3448	Computer Science & Engineering	2ND YEAR
79	GUNJAN VERMA	BH3449	Computer Science & Engineering	2ND YEAR
80	HARSH KUMAR DESHMUKH	BH3450	Computer Science & Engineering	2ND YEAR

Course Coordinator

HOD
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Program Name: "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR"

Attendance sheet

S.No.	Student Name	Enrollment no.	Date							
			14/01/202	15/01/202	18/01/202	19/01/202	20/01/202	21/01/202	22/01/202	23/01/202
1	MUSKAN RATHI	BF1615	P	P	P	A	P	P	P	P
2	ANUBHAV KUMAR	BF1616	P	P	P	P	P	P	P	P
3	J BHARTI	BF1617	P	A	P	P	P	P	P	P
4	MUKESH PANDIT	BF1618	P	P	P	P	P	P	A	P
5	VIKAS DAS KOSRE	BF1619	P	P	P	P	P	P	P	P
6	DHANANJAY	BF1620	P	P	P	P	A	P	P	P
7	ABHISHEK SHRIVASTAVA	BF1623	P	P	P	P	P	P	P	P
8	GULSHAN MARKANDE	BF1624	A	P	P	A	P	P	P	P
9	UPASANA SAHU	BF1626	P	A	P	P	P	A	P	A
10	ANIMESH VERMA	BF1628	P	P	P	P	A	P	P	P
11	NAVEEN KUMAR VAISNAV	BF1667	P	P	P	P	P	P	A	P
12	VINAY CHAUHAN	BF1672	P	P	A	P	P	P	P	P
13	POONAM KASHYAP	BF1673	P	P	P	P	P	A	P	A
14	PRADYUM PARMAR	BF1674	P	P	P	A	P	P	P	P
15	VARUN CHANDRA	BF1675	P	A	P	P	P	P	P	P
16	TWINKAL VERMA	BF1676	A	P	P	P	A	P	P	P
17	JAYDEEP YADAV	BF1677	P	A	P	P	P	P	P	P
18	VAIBHAV SAHU	BF1678	P	P	P	P	P	P	P	A
19	MAYANK BANCHHOR	BF1679	P	P	P	P	P	P	P	P
20	CHITRA PATNAIK	BF1681	P	P	A	P	P	A	P	P
21	SAURABH KUMAR	BF1682	P	P	P	P	A	P	A	P
22	PRAVEEN KUMAR	BF1683	P	P	P	A	P	P	P	P
23	EKTA VERMA	BF1684	P	P	P	P	P	P	P	P
24	TIKESHWARI	BF1686	A	P	P	P	P	P	P	P
25	CHANDRAKANT SAHU	BF1687	P	P	P	P	P	P	P	P
26	MERAJ AHMED	BF1690	P	P	A	P	P	P	P	P
27	SHIVAM SHARMA	BF1691	P	P	P	P	P	P	A	P
28	ABHISHEK TARAK	BF1692	P	A	P	P	P	A	P	P
29	RISHABH GAUTAM	BF1694	P	P	P	A	P	P	P	P
30	ALIZAR FARHAN	BF1699	P	P	P	P	A	P	P	P
31	AMAN GUPTA	BF1702	P	P	P	P	P	P	P	A
32	P. V. SWATI	BF1704	A	P	P	P	P	P	P	P
33	PALLAVI NIRMALKAR	BF1705	P	P	P	P	P	P	P	P
34	NIDHI DUBEY	BF1707	P	P	P	P	P	P	A	P
35	SIMPAL ANIL DALWALE	BF1708	P	P	P	A	P	P	P	P
36	FALGUNI	BF1709	A	P	P	P	P	P	P	P
37	OMKAR S KUMAR	BF1710	P	A	P	P	P	A	P	P
38	AYUSHI GUPTA	BF1711	P	P	P	P	P	P	P	P
39	SAKSHI HIRALKAR	BF1712	P	P	P	P	P	P	P	P
40	SABAHAT NAAZ	BF1713	P	P	P	P	P	P	A	P

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41	SHISHIR CHOUDHARY	BF1714	P	P	P	P	A	P	P	P
42	AMBALIKA SHARMA	BF1715	A	P	P	A	A	P	P	P
43	DANI RAM SAHU	BH4086	P	P	P	P	P	A	P	P
44	DURGESH SAHU	BH4087	P	A	P	P	A	P	P	P
45	HOSHANG KUMAR SAHU	BH4090	P	P	P	P	P	P	P	A
46	KARAN KUMAR SAHU	BH4091	P	P	P	A	P	P	P	P
47	KHILESH SAHU	BH4092	P	P	P	P	P	P	P	P
48	MADHU	BH4093	A	P	A	P	P	P	P	P
49	MAHIMA	BH4094	P	A	P	P	P	P	P	P
50	MONIKA VERMA	BH4095	P	P	P	P	P	P	P	A
51	PURUSHOTTAM DHIVER	BH4097	P	P	P	P		A	P	P
52	RAHUL KUMAR KAUSHIK	BH4099	P	A	P	P	P	P	P	P
53	ROHIT SONI	BH4100	P	P	A	P	P	P	P	P
54	SANKALP SHARMA	BH4101	P	P	P	A	P	P	P	P
55	VIGYA RAIPURIYA	BH4103	P	P	P	P	P	P	P	A
56	VIVEK KUMAR YADAV	BH4104	A	P	P	P	P	P	P	P
57	DEEPIKA SAHU	BH4751	P	P	P	P	P	P	P	P
58	AAKANSHA LAL NETAM	BH3427	P	P	P	P	A	P	P	P
59	ABDUL RAHMAN	BH3428	P	P	A	P	P	P	P	P
60	ABHISHEK RAI	BH3429	P	A	P	P	P	P	P	P
61	ADITI YADAV	BH3430	P	P	P	P	P	A	P	P
62	AFROZ ANSARI	BH3431	A	P	P	P	P	P	P	P
63	AKASH AGRAWAL	BH3432	P	P	P	A	P	P	P	P
64	AKASH SHRIVASTAV	BH3433	P	P	P	P	P	P	P	P
65	AMAN SAHOO	BH3434	P	P	P	P	P	P	P	P
66	ANCHAL SINGH BAGHEL	BH3435	P	P	P	P	A	P	P	P
67	ANKIT KUMAR	BH3436	P	P	A	P	P	P	P	P
68	ANKIT NAYAK	BH3437	A	P	P	P	P	A	P	P
69	ASHTIK KUMAR PRAJAPATI	BH3438	P	P	P	A	P	P	P	P
70	AYUSH CHANDRA	BH3440	P	P	P	P	P	P	P	A
71	AYUSH YADAV	BH3441	P	A	P	P	P	P	P	P
72	BHOOMIKA SAHU	BH3442	P	P	P	P	P	P	P	P
73	CHANDAN DHRUV	BH3443	P	P	P	P	P	P	P	P
74	D KRISHANU PRABHU	BH3444	P	P	P	P	P	P	P	P
75	DAYANIDHI SAHU	BH3445	A	P	A	P	P	P	P	P
76	DHALENDRA KUMAR MESHRAM	BH3446	P	P	P	P	A	P	P	P
77	GAGAN SHUKTEL	BH3447	P	P	P	A	P	P	P	P
78	GITESH KUMAR	BH3448	P	A	P	P	P	P	P	P
79	GUNJAN VERMA	BH3449	P	P	P	P	P	P	P	A
80	HARSH KUMAR DESHMUKH	BH3450	P	P	A	P	P	P	P	P

Course Coordinator

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Department of computer Science
CSIT Durg

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Event Report
Academic Year 2020-2021

1.	Title of the Program	"COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR"
2.	Year /Department	2nd & 3rd yr CSE & IT
3.	Faculty In-Charge	Mr. Kranti Jain
4.	Number of Hours	40 Hours
5.	Duration	8days
6.	Venue	Lab No.10
7.	Program Objectives	1.Demonstrate concept of the new Innovation 2.To understand the required of Knowledge of Business & Market Demand
8.	Program Outcome	The students will be able to 1 .Students will be proficient in oral and written communication. 2.Students will possess good interpersonal skills. 3.Students will be able to adapt to diverse learning environments.

Photograph

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CHHATRAPATI SHIVAJI INSTITUTE OF TECHNOLOGY, DURG

Program Name- "COURSE ON ADVANCE JAVA by S2P EDU TECH , NAGPUR"

TEST QUESTIONS

1. Which of the following is used for session migration?

   a. Persisting the session in database
   b. URL rewriting
   c. Creating new database connection
   d. Kill session from multiple sessions

2. Which of the below is not a session tracking method?

   a. URL rewriting
   b. History
   c. Cookies
   d. SSL sessions

3. Which of the following is stored at the client side?

   a. URL rewriting
   b. Hidden form fields
   c. SSL sessions
   d. Cookies

4. Which of the following leads to high network traffic?

   a. URL rewriting
   b. Hidden form fields
   c. SSL sessions
   d. Cookies

5. Which of the following is not true about session?

   a. All users connect to the same session
   b. All users have the same session variable
   c. Default timeout value for session variable is 20 minutes

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d. New session cannot be created for a new user

6. What is the maximum size of cookie?

a. 4 KB
b. 4 MB
c. 4 bytes
d. 40 KB

7. How can we invalidate a session?

a. session.discontinue()
b. session.invalidate()
c. session.disconnect()
d. session.falsify()

8. Which method creates unique fields in the HTML, which are not shown to the user?

a. User authentication
b. URL writing
c. HTML Hidden field
d. HTML invisible field

9. Which object is used by spring for authentication?

a. ContextHolder
b. SecurityHolder
c. AnonymousHolder
d. SecurityContextHolder

10. Which page directive should be used in JSP to generate a PDF page?
a. contentType
b. generatePdf
c. typePDF
d. contentPDF

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Evaluation Sheet

S.No.	Student Name	Enrollment no.	Branch	Marks Obtained
1	MUSKAN RATHI	BF1615	Information Technology	9
2	ANUBHAV KUMAR	BF1616	Information Technology	10
3	J BHARTI	BF1617	Information Technology	8
4	MUKESH PANDIT	BF1618	Information Technology	9
5	VIKAS DAS KOSRE	BF1619	Information Technology	7
6	DHANANJAY	BF1620	Information Technology	8
7	ABHISHEK SHRIVASTAVA	BF1623	Information Technology	9
8	GULSHAN MARKANDE	BF1624	Information Technology	10
9	UPASANA SAHU	BF1626	Information Technology	8
10	ANIMESH VERMA	BF1628	Information Technology	9
11	NAVEEN KUMAR VAISNAV	BF1667	Computer Science & Engineering	9
12	VINAY CHAUHAN	BF1672	Computer Science & Engineering	8
13	POONAM KASHYAP	BF1673	Computer Science & Engineering	9
14	PRADYUM PARMAR	BF1674	Computer Science & Engineering	7
15	VARUN CHANDRA	BF1675	Computer Science & Engineering	8
16	TWINKAL VERMA	BF1676	Computer Science & Engineering	9
17	JAYDEEP YADAV	BF1677	Computer Science & Engineering	10
18	VAIBHAV SAHU	BF1678	Computer Science & Engineering	8
19	MAYANK BANCHHOR	BF1679	Computer Science & Engineering	8
20	CHITRA PATNAIK	BF1681	Computer Science & Engineering	9
21	SAURABH KUMAR	BF1682	Computer Science & Engineering	10

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22	PRAVEEN KUMAR	BF1683	Computer Science & Engineering	8
23	EKTA VERMA	BF1684	Computer Science & Engineering	9
24	TIKESHWARI	BF1686	Computer Science & Engineering	9
25	CHANDRAKANT SAHU	BF1687	Computer Science & Engineering	9
26	MERAJ AHMED	BF1690	Computer Science & Engineering	10
27	SHIVAM SHARMA	BF1691	Computer Science & Engineering	8
28	ABHISHEK TARAK	BF1692	Computer Science & Engineering	8
29	RISHABH GAUTAM	BF1694	Computer Science & Engineering	9
30	ALIZAR FARHAN	BF1699	Computer Science & Engineering	10
31	AMAN GUPTA	BF1702	Computer Science & Engineering	8
32	P. V. SWATI	BF1704	Computer Science & Engineering	9
33	PALLAVI NIRMALKAR	BF1705	Computer Science & Engineering	9
34	NIDHI DUBEY	BF1707	Computer Science & Engineering	9
35	SIMPAL ANIL DALWALE	BF1708	Computer Science & Engineering	10
36	FALGUNI	BF1709	Computer Science & Engineering	7
37	OMKAR S KUMAR	BF1710	Computer Science & Engineering	8
38	AYUSHI GUPTA	BF1711	Computer Science & Engineering	9
39	SAKSHI HIRALKAR	BF1712	Computer Science & Engineering	8
40	SABAHAT NAAZ	BF1713	Computer Science & Engineering	9
41	SHISHIR CHOUDHARY	BF1714	Computer Science & Engineering	10
42	AMBALIKA SHARMA	BF1715	Computer Science & Engineering	8
43	DANI RAM SAHU	BH4086	Information Technology	9
44	DURGESH SAHU	BH4087	Information Technology	9

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45	HOSHANG KUMAR SAHU	BH4090	Information Technology	9
46	KARAN KUMAR SAHU	BH4091	Information Technology	10
47	KHILESH SAHU	BH4092	Information Technology	8
48	MADHU	BH4093	Information Technology	8
49	MAHIMA	BH4094	Information Technology	9
50	MONIKA VERMA	BH4095	Information Technology	8
51	PURUSHOTTAM DHIVER	BH4097	Information Technology	7
52	RAHUL KUMAR KAUSHIK	BH4099	Information Technology	9
53	ROHIT SONI	BH4100	Information Technology	8
54	SANKALP SHARMA	BH4101	Information Technology	9
55	VIGYA RAIPURIYA	BH4103	Information Technology	10
56	VIVEK KUMAR YADAV	BH4104	Information Technology	8
57	DEEPIKA SAHU	BH4751	Information Technology	9
58	AAKANSHA LAL NETAM	BH3427	Computer Science & Engineering	10
59	ABDUL RAHMAN	BH3428	Computer Science & Engineering	10
60	ABHISHEK RAI	BH3429	Computer Science & Engineering	8
61	ADITI YADAV	BH3430	Computer Science & Engineering	8
62	AFROZ ANSARI	BH3431	Computer Science & Engineering	9
63	AKASH AGRAWAL	BH3432	Computer Science & Engineering	8
64	AKASH SHRIVASTAV	BH3433	Computer Science & Engineering	7
65	AMAN SAHOO	BH3434	Computer Science & Engineering	9
66	ANCHAL SINGH BAGHEL	BH3435	Computer Science & Engineering	8
67	ANKIT KUMAR	BH3436	Computer Science & Engineering	9

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68	ANKIT NAYAK	BH3437	Computer Science & Engineering	10
69	ASHTIK KUMAR PRAJAPATI	BH3438	Computer Science & Engineering	8
70	AYUSH CHANDRA	BH3440	Computer Science & Engineering	9
71	AYUSH YADAV	BH3441	Computer Science & Engineering	9
72	BHOOMIKA SAHU	BH3442	Computer Science & Engineering	9
73	CHANDAN DHRUV	BH3443	Computer Science & Engineering	10
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75	DAYANIDHI SAHU	BH3445	Computer Science & Engineering	8
76	DHALENDRA KUMAR MESHRAM	BH3446	Computer Science & Engineering	9
77	GAGAN SHUKTEL	BH3447	Computer Science & Engineering	10
78	GITESH KUMAR	BH3448	Computer Science & Engineering	8
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80	HARSH KUMAR DESHMUKH	BH3450	Computer Science & Engineering	9

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Managing Director
S2P Edutech

Director
Dr. Santosh Kumar Sharma

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Director
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VAC/2020-21/04

ROUTING & SWITCHING

BY

HUWAI ICT ACADEMY, GURGAON -01

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Certificate Course on "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01"

Year	Certificate	Schedule	Duration	Organization	Venue	Resource Person
B.Tech, 4th year, CSE,IT	Course on "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01"	27 Jan. 2021 to 8 Feb. 2021	40Hours	CSIT,Durg	Lab No.8	Mr. Rohit Dubey

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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VAC/2020-21/04/A

Date-15/01/2021

Permission Letter

Submitted to,

The Director
CSIT Durg

Through: HOD, Department of Computer Science, CSIT Durg

Sub.: Permission to conduct the Course on "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01"

Respected Sir,

We have planned to conduct Add on program on title of "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01" for 4th year students. Details are given below:

Title of Program: "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01"

Resource Person: Mr. Rohit Dubey,

Date- 27/01/ 2021 – 8/02/ 2021
So kindly give us permission to conduct the program and to utilize the Computer Lab No.8

Thank you,

Course Coordinator

Director
CSIT Durg

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VAC/2020-21/04/B

Date-19/01/2021

Department of Computer Science Engg.

NOTICE

All the students of 4th Year are hereby informed that department is going to organized program from 27/01/ 2021 – 8/02/ 2021 on "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON - 01" .The duration of Program is 40Hours and the program will be coordinate by Mr.Sanjay Kumar Singh, Student should enroll their names up to 25/01/2021

Venue –Computer Lab No. 8.

Time –1.45pm-4.00pm.

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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Brochure

Training Program on Routing & Switching

In Association with:

HUAWEI ICT Academy

CHHATRAPATI SHIVAJI INSTITUTE OF TECHNOLOGY — SKILL ★ VALUES ★ WISDOM — Since 1999

For Final Year [CSE/IT] Students | 27th January - 08th February 2021

ROUTING & SWITCHING CONTENT:

1) IP Network Principles
2) LAN Technologies
3) WAN Technologies
4) Routing Technologies
5) Network Security
6) Network Management
7) IPv6 Networks
8) MPLS and Segment Routing

Organized by:

Training & Placement Cell

Chhatrapati Shivaji Institute of Technology

NAAC & NBA Accredited | ISO 9001 - 2015 Certified Institute

For More Details Contact:

Sanjay Sir - 9669978555 | Kranti Sir - 7000514173

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Department of Computer Science Engg.
Certificate Course Contents & Schedule
Academic Year: 2020-21

Name of the Program: "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01"

Program Code: VAC/2020-21/04

Resource Person: Mr. Rohit Dubey

Program Duration (From – To): 27/01/ 2021 – 8/02/ 2021
Total Hours: 40 Hours

S.No.	Topic to be Covered	Hrs.	Date of Delivery
Module – I			
1	Preparation	1.5	27/01/ 2021 – 8/02/ 2021
	• How to Prepare for Cisco CCNP R&S	2.5	
2.	Routing Fundamentals	2	
	• IPv4 Explained	1	
	• Ipv4 Header Fields	1	
3.	EIGRP	1.5	
	• Introduction to EIGRP	1	
	• Basic EIGRP configuration	1	
	• EIGRP Packets	0.5	
4	OSPF	1	
	• Introduction to OSPF	1	
	• OSPF LSAs and LSDB Flooding	1	
	• OSPF Plain Text Authentication	1	
5.	Redistribution	1	
	• Introduction to Redistribution	1	
	• Introduction to route-maps	1	
	• Redistribution between RIP and EIGRP	1	

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6.	Route Selection	1	
	• Administrative Distance	1	
	• CEF (Cisco Express Forwarding)	1	
	• Cisco Offset-List Command	1	
7.	BGP (Border Gateway Protocol)	1	
	• Introduction to BGP	1	
	• How to configure eBGP (External BGP)	1	
	• BGP Multihop	1	
8.	Ipv6	1.5	
	• Introduction to Ipv6	1.5	
	• Shortening Ipv6 Addresses	1	
9.	Remote Site Connectivity	1	
	• Introduction to Frame-Relay	1.5	
	• Frame-relay point-to-point	1.5	
10.	Router Security and Management	2	
	• Introduction to CDP (Cisco Discovery Protocol)	2	
Total Number of Hours		**40**	

Course Coordinator

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Department of Computer Science Engg.
List of Enrolled Students

Program Coordinator: Mr. Sanjay Kumar Singh Academic Year: 2020-2021

Program Name: "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01"

S.No.	Student Name	Enrollment no.	Branch	Year
1	VIRAL PANDEY	AQ8747	Computer Science & Engineering	4TH YEAR
2	ABHISHEK SINGH	BD2963	Computer Science & Engineering	4TH YEAR
3	AJEET KUMAR SINGH	BD2959	Computer Science & Engineering	4TH YEAR
4	AMIT KUMAR KHERWAR	BD3143	Computer Science & Engineering	4TH YEAR
5	AMIT KUMAR SAHU	BD2626	Computer Science & Engineering	4TH YEAR
6	ARUSHI HANDA	BD2969	Computer Science & Engineering	4TH YEAR
7	AVINASH SHRIVASTAVA	BD2974	Computer Science & Engineering	4TH YEAR
8	AYUSH JAIN	BD1861	Computer Science & Engineering	4TH YEAR
9	AYUSHI PANDEY	BD3157	Computer Science & Engineering	4TH YEAR
10	CHIRAG SAHU	BD2970	Computer Science & Engineering	4TH YEAR
11	DIMPLE	BD5212	Computer Science & Engineering	4TH YEAR
12	HARSHITA DEWANGAN	BD3196	Computer Science & Engineering	4TH YEAR
13	JAYANTI LAWATARIYA	BD3135	Computer Science & Engineering	4TH YEAR
14	KAVITA SONWANI	BD3004	Computer Science & Engineering	4TH YEAR
15	KIRTI VERMA	BD3152	Computer Science & Engineering	4TH YEAR
16	KISHAN RISHAB SINHA	BD2638	Computer Science & Engineering	4TH YEAR
17	MALKEET SINGH DHALLA	BD3164	Computer Science & Engineering	4TH YEAR
18	MD ABZAD KHAN	BD3022	Computer Science & Engineering	4TH YEAR
19	MUKUL KAMLESH HOLKAR	BD2992	Computer Science & Engineering	4TH YEAR
20	MUNISH SONI	BD2284	Computer Science & Engineering	4TH YEAR
21	NAVED AHMED KHAN	BD2519	Computer Science & Engineering	4TH YEAR
22	NEELAM KUMAR MORAR	BD2198	Computer Science & Engineering	4TH YEAR

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23	NEELISHA FRANKLIN	BD2529	Computer Science & Engineering	4TH YEAR
24	NIKHIL CHANDRAKAR	BD2268	Computer Science & Engineering	4TH YEAR
25	NIKHIL KUMAR VAISHY	BD2333	Computer Science & Engineering	4TH YEAR
26	NIKITA KATEKAR	BD2370	Computer Science & Engineering	4TH YEAR
27	PIYUSH DESHMUKH	BD2543	Computer Science & Engineering	4TH YEAR
28	PRITHVI RAJ SINGH CHOUHAN	BD2300	Computer Science & Engineering	4TH YEAR
29	PRIYA VERMA	BD2552	Computer Science & Engineering	4TH YEAR
30	ROUNAK GOUR	BD2533	Computer Science & Engineering	4TH YEAR
31	RUCHI BHARDWAJ	BD2263	Computer Science & Engineering	4TH YEAR
32	SAKET KUMAR	BD2314	Computer Science & Engineering	4TH YEAR
33	SAURAV SARKAR	BD2285	Computer Science & Engineering	4TH YEAR
34	SHASHANK TAMRAKAR	BD2345	Computer Science & Engineering	4TH YEAR
35	SHASHANK VAISHNAV	BD2348	Computer Science & Engineering	4TH YEAR
36	SHASWAT PATHAK	BD2566	Computer Science & Engineering	4TH YEAR
37	SHIVAM AGRAWAL	BD5176	Computer Science & Engineering	4TH YEAR
38	SHOURYA SHARMA	BD5215	Computer Science & Engineering	4TH YEAR
39	SHREYA RAJPUT	BD5173	Computer Science & Engineering	4TH YEAR
40	SHREYA VERMA	BD5198	Computer Science & Engineering	4TH YEAR
41	SIDDHI SHEREKAR	BD5197	Computer Science & Engineering	4TH YEAR
42	SWETA DEWANGAN	BD5225	Computer Science & Engineering	4TH YEAR
43	TABASSUM ANSARI	BD5227	Computer Science & Engineering	4TH YEAR
44	TANMAY SAHU	BD5657	Computer Science & Engineering	4TH YEAR
45	TRISHAL MANDRIK	BD3047	Computer Science & Engineering	4TH YEAR
46	VAISHNAVI GUPTA	BD5148	Computer Science & Engineering	4TH YEAR
47	VIPIN SINGH	BD5419	Computer Science & Engineering	4TH YEAR
48	VIVEK NISHAD	BD5154	Computer Science & Engineering	4TH YEAR
49	VIVEK SARAF	BD5174	Computer Science & Engineering	4TH YEAR

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50	VIBHA SAHU	BD5234	Computer Science & Engineering	4TH YEAR
51	DIVYABI SAHU	BA2951	Computer Science & Engineering	4TH YEAR
52	JHALENDRA DEWANGAN	BD1820	Information Technology	4TH YEAR
53	PRAMOD DEWANGAN	BD5077	Information Technology	4TH YEAR
54	SURBHI DEWANGAN	BD1988	Information Technology	4TH YEAR
55	VISHWANATH SONI	BD5116	Information Technology	4TH YEAR
56	MUSKAN RATHI	BF1615	Information Technology	4TH YEAR
57	ANUBHAV KUMAR	BF1616	Information Technology	4TH YEAR
58	J BHARTI	BF1617	Information Technology	4TH YEAR
59	MUKESH PANDIT	BF1618	Information Technology	4TH YEAR
60	VIKAS DAS KOSRE	BF1619	Information Technology	4TH YEAR

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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Department of CSE Engg.

Program Name: "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01"

Attendance sheet

S.No.	Student Name	Branch	Year	Date									
				1/27/2025	1/28/2025	1/29/2025	1/31/2025	2/1/2025	2/2/2025	2/4/2025	2/5/2025	2/8/2025	2/9/2025
1	VIMAL PANDEY	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
2	ABHISHEK SINGH	CSE	4TH YEAR	P	P	P	P	P	P	A	P	P	P
3	AJEET KUMAR SINGH	CSE	4TH YEAR	P	A	P	P	P	P	P	P	P	P
4	AMIT KUMAR KHERWAR	CSE	4TH YEAR	A	P	P	P	P	P	P	P	P	P
5	AMIT KUMAR SAHU	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
6	ANUSHI NANDA	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
7	AVINASH SHRIVASTAVA	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
8	AYUSH JAIN	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	A
9	AYUSHI PANDEY	CSE	4TH YEAR	P	P	P	P	P	A	A	P	P	P
10	[illegible]	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
11	DIMPLE	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
12	HARSHITA DEWANGAN	CSE	4TH YEAR	A	P	P	P	P	P	P	P	P	P
13	JAYANTI UIKWATARIYA	CSE	4TH YEAR	P	P	P	P	P	P	P	A	P	P
14	KAVITA SONWANI	CSE	4TH YEAR	P	P	A	P	P	A	P	P	P	A
15	KIRTI VERMA	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
16	KISHAN RISHAB SINHA	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
17	MANEET SINGH DHALLA	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
18	MD ABZAD KHAN	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
19	MUKUL KAMLESH HOLKAR	CSE	4TH YEAR	P	P	A	P	P	P	P	P	P	P
20	MUNISH SONI	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	A
21	NAVED AHMED KHAN	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
22	NEELAM KUMAR MOHAR	CSE	4TH YEAR	P	P	P	P	P	A	P	P	P	P
23	NEELISHA FRANKLIN	CSE	4TH YEAR	A	P	P	P	P	P	P	P	P	P
24	NIKHIL CHANDRAKAR	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
25	NIKHIL KUMAR VAISHY	CSE	4TH YEAR	P	P	P	P	P	P	P	P	A	P
26	NIKITA KATEKAR	CSE	4TH YEAR	P	P	P	P	P	P	A	P	P	P
27	PIYUSH DESHMUKH	CSE	4TH YEAR	P	A	P	P	P	P	P	P	P	P
28	PRITHVI RAJ SINGH CHOUHAN	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
29	PRIYA VERMA	CSE	4TH YEAR	P	P	P	A	P	P	P	P	P	P
30	ROUNAK GOUR	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
31	RUCHI BHARDWAJ	CSE	4TH YEAR	P	P	A	P	P	P	P	P	P	P
32	SAKET KUMAR	CSE	4TH YEAR	P	P	P	A	P	P	P	P	P	P
33	SAURAV SARKAR	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
34	SHASHANK TAMRAKAR	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
35	SHASHANK VAISHNAV	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
36	SHASWAT PATHAK	CSE	4TH YEAR	P	P	A	P	P	P	P	P	P	P
37	SHIVANI AGRAWAL	CSE	4TH YEAR	P	A	P	P	P	P	P	A	P	P
38	SHOURYA SHARMA	CSE	4TH YEAR	P	A	P	P	P	P	P	P	P	P
39	SHREYA RAJPUT	CSE	4TH YEAR	P	P	P	A	P	P	P	P	P	P
40	SHREYA VERMA	CSE	4TH YEAR	P	P	P	P	P	A	P	P	P	P
41	SIDDHI SHEREKAR	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
42	SWETA DEWANGAN	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
43	TABASSUM ANSARI	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
44	TANMAY SAHU	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P

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45	TRISHAL MANDRIK	CSE	4TH YEAR	P	P	A	P	P	P	P	P	P	P
46	VAISHNAVI GUPTA	CSE	4TH YEAR	P	A	P	P	A	P	P	P	P	P
47	VIPIN SINGH	CSE	4TH YEAR	P	A	P	P	P	P	P	P	P	P
48	VIVEK NISHAD	CSE	4TH YEAR	P	P	P	P	P	P	P	P	A	P
49	VIVEK SARAF	CSE	4TH YEAR	P	P	P	P	P	P	P	P	P	P
50	VIBHA SAHU	CSE	4TH YEAR	P	P	A	P	P	P	P	P	P	P
51	DIVYABI SAHU	CSE	4TH YEAR	P	P	P	P	P	P	P	P	A	P
52	JHALENDRA DEWANGAN	IT	4TH YEAR	P	P	P	P	P	P	P	P	P	P
53	PRAMOD DEWANGAN	IT	4TH YEAR	P	P	P	P	P	P	P	P	P	P
54	SURBHI DEWANGAN	IT	4TH YEAR	P	P	P	P	P	P	P	P	P	P
55	VISHWANATH SONI	IT	4TH YEAR	P	A	P	P	P	P	P	P	P	P
56	MUSKAN RATHI	IT	4TH YEAR	P	P	A	P	P	P	P	P	A	P
57	ANUBHAV KUMAR	IT	4TH YEAR	P	P	A	P	P	P	P	A	P	P
58	J BHARTI	IT	4TH YEAR	P	P	P	P	P	P	P	P	P	P
59	MUKESH PANDIT	IT	4TH YEAR	P	P	P	P	P	P	P	P	P	P
60	VIKAS DAS KOSRE	IT	4TH YEAR	P	P	P	P	P	A	P	P	P	P

Course Coordinator

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Event Report
Academic Year 2020-2021

1.	Title of the Program	"ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01"
2.	Year /Department	4th yr CSE & IT
3.	Faculty In-Charge	Mr. Sanjay kumar Singh
4.	Number of Hours	40 Hours
5.	Duration	10 days
6.	Venue	Lab No. 8
7.	Program Objectives	1.Demonstrate concept of the Web Designing 2.To understand the required of Knowledge of HTMLTo develop understanding Web Benefits
8.	Program Outcome	The students will be able to 1.Create a new Program of Web 2.Create the ability to Designing 3.Student must have better informed and better prepare to make decision.

Photograph

Mr. Sanjay Kumar Singh & Mr. Mr. Rohit Dubey addressing the students about the Program

SANTOSH KUMAR SHARMA

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CHHATRAPATI SHIVAJI INSTITUTE OF TECHNOLOGY, DURG

Program Name- "ROUTING & SWITCHING BY HUWAI ICT ACADEMY, GURGAON -01"

TEST QUESTIONS

1.Which one is used to perform routing in OSI network architecture?
(A). session layer
(B). data link layer
(C). transport layer
(D). network layer
(D). None of these

2.Select from the following which one in the routing algorithm can be used for network layer design.
(A). shortest path algorithm
(B). link-state routing
(C). distance vector routing
(D). all of the mentioned

3.Select the subset of a network that contains all the routers but has no loops is known as
(A). spider tree
(B). spider structure
(C). spanning-tree
(D). none of the mentioned

4.Select from the following which command is used to operate TCP/IP routing table
(A). Show IP route
(B). Route
(C). Ipconfig
(D). Traceroute

5.Choose the function of a router
(A). changing the data from one format to another
(B). error detection in data
(C). send the packet to the uplinks
(D). None of the above

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6.Select the work of the Router to do in a network.
(A). identified on which outing link a packet is to be sent
(B). send a packet to the next free outgoing link
(C). send a packet to all outgoing links
(D). send a packet to all outgoing links except the originated link
7.The Routing tables of a router used to keep?
(A). MAC Address Assignments
(B). Port Assignments to network devices
(C). Distribute IP address to network devices
(D). The routes for forwarding the data to its destination

8.Select the size of the Source and Destination IP address in the IP header.
(A). 4 bits
(B). 32 bits
(C). 16 bits
(D). 8 bits

9. Which one is the natural mask for a class C Network?
(A). 255.255.255.1
(B). 255.255.255.255
(C). 255.255.255.254
(D). 255.255.255.0

10.172.31.25.151 is an example of which one?
(A). Public
(B). Private
(C). Class A
(D). Class E

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Evaluation Sheet

S.No.	Student Name	Enrollment no.	Branch	Marks Obtained
1	VIRAL PANDEY	AQ8747	Computer Science & Engineering	9
2	ABHISHEK SINGH	BD2963	Computer Science & Engineering	8
3	AJEET KUMAR SINGH	BD2959	Computer Science & Engineering	10
4	AMIT KUMAR KHERWAR	BD3143	Computer Science & Engineering	8
5	AMIT KUMAR SAHU	BD2626	Computer Science & Engineering	9
6	ARUSHI HANDA	BD2969	Computer Science & Engineering	8
7	AVINASH SHRIVASTAVA	BD2974	Computer Science & Engineering	10
8	AYUSH JAIN	BD1861	Computer Science & Engineering	7
9	AYUSHI PANDEY	BD3157	Computer Science & Engineering	8
10	CHIRAG SAHU	BD2970	Computer Science & Engineering	9
11	DIMPLE	BD5212	Computer Science & Engineering	8
12	HARSHITA DEWANGAN	BD3196	Computer Science & Engineering	7
13	JAYANTI LAWATARIYA	BD3135	Computer Science & Engineering	10
14	KAVITA SONWANI	BD3004	Computer Science & Engineering	8
15	KIRTI VERMA	BD3152	Computer Science & Engineering	10
16	KISHAN RISHAB SINHA	BD2638	Computer Science & Engineering	7
17	MALKEET SINGH DHALLA	BD3164	Computer Science & Engineering	8
18	MD ABZAD KHAN	BD3022	Computer Science & Engineering	9
19	MUKUL KAMLESH HOLKAR	BD2992	Computer Science & Engineering	8
20	MUNISH SONI	BD2284	Computer Science & Engineering	7
21	NAVED AHMED KHAN	BD2519	Computer Science & Engineering	10
22	NEELAM KUMAR MORAR	BD2198	Computer Science & Engineering	8
23	NEELISHA FRANKLIN	BD2529	Computer Science & Engineering	9
24	NIKHIL CHANDRAKAR	BD2268	Computer Science & Engineering	8
25	NIKHIL KUMAR VAISHY	BD2333	Computer Science & Engineering	7

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26	NIKITA KATEKAR	BD2370	Computer Science & Engineering	10
27	PIYUSH DESHMUKH	BD2543	Computer Science & Engineering	8
28	PRITHVI RAJ SINGH CHOUHAN	BD2300	Computer Science & Engineering	10
29	PRIYA VERMA	BD2552	Computer Science & Engineering	7
30	ROUNAK GOUR	BD2533	Computer Science & Engineering	8
31	RUCHI BHARDWAJ	BD2263	Computer Science & Engineering	9
32	SAKET KUMAR	BD2314	Computer Science & Engineering	8
33	SAURAV SARKAR	BD2285	Computer Science & Engineering	10
34	SHASHANK TAMRAKAR	BD2345	Computer Science & Engineering	8
35	SHASHANK VAISHNAV	BD2348	Computer Science & Engineering	9
36	SHASWAT PATHAK	BD2566	Computer Science & Engineering	10
37	SHIVAM AGRAWAL	BD5176	Computer Science & Engineering	7
38	SHOURYA SHARMA	BD5215	Computer Science & Engineering	8
39	SHREYA RAJPUT	BD5173	Computer Science & Engineering	9
40	SHREYA VERMA	BD5198	Computer Science & Engineering	8
41	SIDDHI SHEREKAR	BD5197	Computer Science & Engineering	10
42	SWETA DEWANGAN	BD5225	Computer Science & Engineering	9
43	TABASSUM ANSARI	BD5227	Computer Science & Engineering	8
44	TANMAY SAHU	BD5657	Computer Science & Engineering	7
45	TRISHAL MANDRIK	BD3047	Computer Science & Engineering	10
46	VAISHNAVI GUPTA	BD5148	Computer Science & Engineering	8
47	VIPIN SINGH	BD5419	Computer Science & Engineering	10
48	VIVEK NISHAD	BD5154	Computer Science & Engineering	7
49	VIVEK SARAF	BD5174	Computer Science & Engineering	8
50	VIBHA SAHU	BD5234	Computer Science & Engineering	9
51	DIVYABI SAHU	BA2951	Computer Science & Engineering	8
52	JHALENDRA DEWANGAN	BD1820	Information Technology	10

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54	SURBHI DEWANGAN	BD1988	Information Technology	7
55	VISHWANATH SONI	BD5116	Information Technology	10
56	MUSKAN RATHI	BF1615	Information Technology	8
57	ANUBHAV KUMAR	BF1616	Information Technology	10
58	J BHARTI	BF1617	Information Technology	10
59	MUKESH PANDIT	BF1618	Information Technology	8
60	VIKAS DAS KOSRE	BF1619	Information Technology	7

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CERTIFICATE

Certificate of Participation

This is to Certify that Mr. / Ms. ***VIRAL PANDEY*** of ***Computer Science and Engineering Department*** of ***4th Year*** has participated in the **"COURSE ON ROUTING & SWITCHING BY HUWAI ICT ACADEMY"** from **27/01/2021 to 02/02/2021** Organised by Chhatrapati Shivaji Institute of Technology, Durg.

Co-Ordinator
Sanjay Kumar Singh

Director
Dr. Santosh Kumar Sharma

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27th January to 2nd February 2021

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Sanjay

Co-Ordinator
Sanjay Kumar Singh

Director
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VAC/2020-21/05

ARTIFICIAL INTELLIGANEC

BY

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Certificate Course on "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01"

Year	Certificate	Schedule	Duration	Organization	Venue	Resource Person
B.Tech, 2nd &3rd year, CSE,IT	Course on "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01"	23 March 2021 to 31 March 2021	40Hours	CSIT,Durg	Lab No.10	Mr. Rohit Dubey

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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VAC/2020-21/05/A

Date-11/03/2021

Permission Letter

Submitted to,

The Director
CSIT Durg

Through: HOD, Department of Computer Science, CSIT Durg

Sub.: Permission to conduct the Course on "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01

Respected Sir,

We have planned to conduct Add on program on title of "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01" for 2nd & 3rd year students. Details are given below:

Title of Program: "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01"

Resource Person: Mr. Rohit Dubey,

Date- 23/03/ 2021 – 31/03/ 2021
So kindly give us permission to conduct the program and to utilize the Computer Lab No.10

Thank you,

Course Coordinator

Director
CSIT Durg

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VAC/2020-21/05/B

Date-18/03/2021

Department of Computer Science Engg.

NOTICE

All the students of 4th Year are hereby informed that department is going to organized program from 23/03/ 2021 – 31/03/ 2021 on "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01" .The duration of Program is 40Hours and the program will be coordinate by Mr.Sanjay Kumar Singh, Student should enroll their names up to 22/03/2021

Venue –Computer Lab No. 10.

Time –1.45pm-4.00pm.

Course Coordinator

HOD
Department of computer Science
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Brochure

Certification Program Artificial Intelligence (AI)

From
23 March -o 31 March 2021
For
2nd & 3rd Year
CSE & IT Students

ARTIFICIAL INTELLIGENCE CONTENT:

1) Overview of AI
2) Python Programming Basics
3) Math Basics
4) Tensor Flow
5) Overview of Deep Learning
a) Propaedeutics od Deep Learning
b) Overview of Deep Learning
6) Overview of Huawei CLOUD EI
a) Trend of AI and Origin of EI
b) Details About Huawei CLOUD EI

Practical's along with Theory...

1) Basics Programming of Python
2) Tensor Flow
3) Programming of Machine Learning
4) Programming of Deep Learning

In Association with:

HUAWEI ICT ACADEMY INDIA

CHHATRAPATI SHIVAJI INSTITUTE OF TECHNOLOGY

Organized by:

Training & Placement Cell

For More Details Contact: 9669978555 | 7000514173 | 7000693588

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Department of Computer Science Engg.
Certificate Course Contents & Schedule
Academic Year: 2020-21

Name of the Program: "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY,
Program Code: VAC/2020-21/05
Resource Person: Mr. Rohit Dubey
Program Duration (From – To): 23/03/ 2021 – 31/03/ 2021
Total Hours: 40 Hours

S.No.	Topic to be Covered	Hrs.	Date of Delivery
1	Foundations of AI & ML	2	23/03/ 2021 – 31/03/ 2021
	1.1.Python for AI & ML	3	
2.	Machine Learning	2.5	
	2.1 Supervised Learning	1	
	2.2 Unsupervised Learning	1.5	
3.	Ensemble Techniques	2.5	
	3.1Featurization, Model Selection & Tuning	2.5	
4.	Demystifying ChatGPT and Applications	2	
	4.1ChatGPT: The Development Stack	4	
5.	Artificial Intelligence	1	
	5.1Introduction to Neural Networks and Deep Learning	3	
6.	Computer Vision	2.5	
	6.1Natural Language Processing	3	
7.	Additional Modules	2.5	
	7.1Exploratory Data Analysis (EDA)	2	
8.	Making Sense of Unstructured Data	3	
	8.1Introduction to Unsupervised Learning	2	
Total Number of Hours		**40**	

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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Department of Computer Science Engg.
List of Enrolled Students

Program Coordinator: Mr. Sanjay Kumar Singh Academic Year: 2020-2021

Program Name: "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01"

S.No.	Student Name	Enrollment no.	Branch	Year
1	MUSKAN RATHI	BF1615	Information Technology	3RD YEAR
2	ANUBHAV KUMAR	BF1616	Information Technology	3RD YEAR
3	J BHARTI	BF1617	Information Technology	3RD YEAR
4	MUKESH PANDIT	BF1618	Information Technology	3RD YEAR
5	VIKAS DAS KOSRE	BF1619	Information Technology	3RD YEAR
6	DHANANJAY	BF1620	Information Technology	3RD YEAR
7	ABHISHEK SHRIVASTAVA	BF1623	Information Technology	3RD YEAR
8	GULSHAN MARKANDE	BF1624	Information Technology	3RD YEAR
9	UPASANA SAHU	BF1626	Information Technology	3RD YEAR
10	ANIMESH VERMA	BF1628	Information Technology	3RD YEAR
11	NAVEEN KUMAR VAISNAV	BF1667	Computer Science & Engineering	3RD YEAR
12	VINAY CHAUHAN	BF1672	Computer Science & Engineering	3RD YEAR
13	POONAM KASHYAP	BF1673	Computer Science & Engineering	3RD YEAR
14	PRADYUM PARMAR	BF1674	Computer Science & Engineering	3RD YEAR
15	VARUN CHANDRA	BF1675	Computer Science & Engineering	3RD YEAR
16	TWINKAL VERMA	BF1676	Computer Science & Engineering	3RD YEAR
17	JAYDEEP YADAV	BF1677	Computer Science & Engineering	3RD YEAR
18	VAIBHAV SAHU	BF1678	Computer Science & Engineering	3RD YEAR
19	MAYANK BANCHHOR	BF1679	Computer Science & Engineering	3RD YEAR

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20	CHITRA PATNAIK	BF1681	Computer Science & Engineering	3RD YEAR
21	SAURABH KUMAR	BF1682	Computer Science & Engineering	3RD YEAR
22	PRAVEEN KUMAR	BF1683	Computer Science & Engineering	3RD YEAR
23	EKTA VERMA	BF1684	Computer Science & Engineering	3RD YEAR
24	TIKESHWARI	BF1686	Computer Science & Engineering	3RD YEAR
25	CHANDRAKANT SAHU	BF1687	Computer Science & Engineering	3RD YEAR
26	MERAJ AHMED	BF1690	Computer Science & Engineering	3RD YEAR
27	SHIVAM SHARMA	BF1691	Computer Science & Engineering	3RD YEAR
28	ABHISHEK TARAK	BF1692	Computer Science & Engineering	3RD YEAR
29	RISHABH GAUTAM	BF1694	Computer Science & Engineering	3RD YEAR
30	ALIZAR FARHAN	BF1699	Computer Science & Engineering	3RD YEAR
31	AMAN GUPTA	BF1702	Computer Science & Engineering	3RD YEAR
32	P. V. SWATI	BF1704	Computer Science & Engineering	3RD YEAR
33	PALLAVI NIRMALKAR	BF1705	Computer Science & Engineering	3RD YEAR
34	NIDHI DUBEY	BF1707	Computer Science & Engineering	3RD YEAR
35	SIMPAL ANIL DALWALE	BF1708	Computer Science & Engineering	3RD YEAR
36	FALGUNI	BF1709	Computer Science & Engineering	3RD YEAR
37	OMKAR S KUMAR	BF1710	Computer Science & Engineering	3RD YEAR
38	AYUSHI GUPTA	BF1711	Computer Science & Engineering	3RD YEAR
39	SAKSHI HIRALKAR	BF1712	Computer Science & Engineering	3RD YEAR
40	SABAHAT NAAZ	BF1713	Computer Science & Engineering	3RD YEAR
41	SHISHIR CHOUDHARY	BF1714	Computer Science & Engineering	3RD YEAR
42	AMBALIKA SHARMA	BF1715	Computer Science & Engineering	3RD YEAR

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43	DANI RAM SAHU	BH4086	Information Technology	2ND YEAR
44	DURGESH SAHU	BH4087	Information Technology	2ND YEAR
45	HOSHANG KUMAR SAHU	BH4090	Information Technology	2ND YEAR
46	KARAN KUMAR SAHU	BH4091	Information Technology	2ND YEAR
47	KHILESH SAHU	BH4092	Information Technology	2ND YEAR
48	MADHU	BH4093	Information Technology	2ND YEAR
49	MAHIMA	BH4094	Information Technology	2ND YEAR
50	MONIKA VERMA	BH4095	Information Technology	2ND YEAR
51	PURUSHOTTAM DHIVER	BH4097	Information Technology	2ND YEAR
52	RAHUL KUMAR KAUSHIK	BH4099	Information Technology	2ND YEAR
53	ROHIT SONI	BH4100	Information Technology	2ND YEAR
54	SANKALP SHARMA	BH4101	Information Technology	2ND YEAR
55	VIGYA RAIPURIYA	BH4103	Information Technology	2ND YEAR
56	VIVEK KUMAR YADAV	BH4104	Information Technology	2ND YEAR
57	DEEPIKA SAHU	BH4751	Information Technology	2ND YEAR
58	AAKANSHA LAL NETAM	BH3427	Computer Science & Engineering	2ND YEAR
59	ABDUL RAHMAN	BH3428	Computer Science & Engineering	2ND YEAR
60	ABHISHEK RAI	BH3429	Computer Science & Engineering	2ND YEAR
61	ADITI YADAV	BH3430	Computer Science & Engineering	2ND YEAR
62	AFROZ ANSARI	BH3431	Computer Science & Engineering	2ND YEAR
63	AKASH AGRAWAL	BH3432	Computer Science & Engineering	2ND YEAR
64	AKASH SHRIVASTAV	BH3433	Computer Science & Engineering	2ND YEAR
65	AMAN SAHOO	BH3434	Computer Science & Engineering	2ND YEAR

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66	ANCHAL SINGH BAGHEL	BH3435	Computer Science & Engineering	2ND YEAR
67	ANKIT KUMAR	BH3436	Computer Science & Engineering	2ND YEAR
68	ANKIT NAYAK	BH3437	Computer Science & Engineering	2ND YEAR
69	ASHTIK KUMAR PRAJAPATI	BH3438	Computer Science & Engineering	2ND YEAR
70	AYUSH CHANDRA	BH3440	Computer Science & Engineering	2ND YEAR
71	AYUSH YADAV	BH3441	Computer Science & Engineering	2ND YEAR
72	BHOOMIKA SAHU	BH3442	Computer Science & Engineering	2ND YEAR
73	CHANDAN DHRUV	BH3443	Computer Science & Engineering	2ND YEAR
74	D KRISHANU PRABHU	BH3444	Computer Science & Engineering	2ND YEAR
75	DAYANIDHI SAHU	BH3445	Computer Science & Engineering	2ND YEAR

Course Coordinator

HOD
Department of computer Science
CSIT Durg

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Department of CSE Engg.

Program Name: "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01"

Attendance sheet

S.No.	Student Name	Enrollment no.	Date							
			14/01/202	15/01/202	18/01/202	19/01/202	20/01/202	21/01/202	22/01/202	23/01/202
1	MUSKAN RATHI	BF1615	P	P	P	A	P	P	P	P
2	ANUBHAV KUMAR	BF1616	P	P	P	P	P	P	P	P
3	J BHARTI	BF1617	P	A	P	P	P	P	P	P
4	MUKESH PANDIT	BF1618	P	P	P	P	P	P	A	P
5	VIKAS DAS KOSRE	BF1619	P	P	P	P	P	P	P	P
6	DHANANJAY	BF1620	P	P	P	P	A	P	P	P
7	ABHISHEK SHRIVASTAVA	BF1623	P	P	P	P	P	P	P	P
8	GULSHAN MARKANDE	BF1624	A	P	P	A	P	P	P	P
9	UPASANA SAHU	BF1626	P	A	P	P	P	A	P	A
10	ANIMESH VERMA	BF1628	P	P	P	P	A	P	P	P
11	NAVEEN KUMAR VAISNAV	BF1667	P	P	P	P	P	P	A	P
12	VINAY CHAUHAN	BF1672	P	P	A	P	P	P	P	P
13	POONAM KASHYAP	BF1673	P	P	P	P	P	A	P	A
14	PRADYUM PARMAR	BF1674	P	P	P	A	P	P	P	P
15	VARUN CHANDRA	BF1675	P	A	P	P	P	P	P	P
16	TWINKAL VERMA	BF1676	A	P	P	P	A	P	P	P
17	JAYDEEP YADAV	BF1677	P	A	P	P	P	P	P	P
18	VAIBHAV SAHU	BF1678	P	P	P	P	P	P	P	A
19	MAYANK BANCHHOR	BF1679	P	P	P	P	P	P	P	P
20	CHITRA PATNAIK	BF1681	P	P	A	P	P	A	P	P
21	SAURABH KUMAR	BF1682	P	P	P	P	A	P	A	P
22	PRAVEEN KUMAR	BF1683	P	P	P	A	P	P	P	P
23	EKTA VERMA	BF1684	P	P	P	P	P	P	P	P
24	TIKESHWARI	BF1686	A	P	P	P	P	P	P	P
25	CHANDRAKANT SAHU	BF1687	P	P	P	P	P	P	P	P
26	MERAJ AHMED	BF1690	P	P	A	P	P	P	P	P
27	SHIVAM SHARMA	BF1691	P	P	P	P	P	P	A	P
28	ABHISHEK TARAK	BF1692	P	A	P	P	P	A	P	P
29	RISHABH GAUTAM	BF1694	P	P	P	A	P	P	P	P
30	ALIZAR FARHAN	BF1699	P	P	P	P	A	P	P	P
31	AMAN GUPTA	BF1702	P	P	P	P	P	P	P	A
32	P. V. SWATI	BF1704	A	P	P	P	P	P	P	P
33	PALLAVI NIRMALKAR	BF1705	P	P	P	P	P	P	P	P
34	NIDHI DUBEY	BF1707	P	P	P	P	P	P	A	P
35	SIMPAL ANIL DALWALE	BF1708	P	P	P	A	P	P	P	P
36	FALGUNI	BF1709	A	P	P	P	P	P	P	P
37	OMKAR S KUMAR	BF1710	P	A	P	P	P	A	P	P
38	AYUSHI GUPTA	BF1711	P	P	P	P	P	P	P	P
39	SAKSHI HIRALKAR	BF1712	P	P	P	P	P	P	P	P
40	SABAHAT NAAZ	BF1713	P	P	P	P	P	P	A	P

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41	SHISHIR CHOUDHARY	BF1714	A	P	P	P	P	P	P	P
42	AMBALIKA SHARMA	BF1715	P	P	P	P	P	P	P	A
43	DANI RAM SAHU	BH4086	P	A	P	P	P	P	P	P
44	DURGESH SAHU	BH4087	P	P	P	P	P	P	P	P
45	HOSHANG KUMAR SAHU	BH4090	A	P	P	P	P	P	A	P
46	KARAN KUMAR SAHU	BH4091	P	P	P	A	P	P	P	P
47	KHILESH SAHU	BH4092	P	P	P	P	P	P	P	P
48	MADHU	BH4093	A	P	P	P	P	P	P	A
49	MAHIMA	BH4094	P	P	P	P	P	A	P	P
50	MONIKA VERMA	BH4095	P	P	P	P	P	P	P	P
51	PURUSHOTTAM DHIVER	BH4097	P	A	P	P	P	P	P	P
52	RAHUL KUMAR KAUSHIK	BH4098	P	P	P	A	P	P	P	P
53	ROHIT SONI	BH4100	P	P	P	P	P	P	P	P
54	SANKALP SHARMA	BH4101	A	P	P	P	P	P	A	P
55	VIGYA RAIPURIYA	BH4103	P	P	P	P	A	P	P	P
56	VIVEK KUMAR YADAV	BH4104	P	P	P	P	P	P	P	P
57	DEEPIKA SAHU	BH4751	P	P	P	P	P	P	P	P
58	AAKANSHA LAL NETAM	BH3427	P	P	P	P	A	P	P	A
59	ABDUL RAHMAN	BH3428	P	P	P	P	P	P	P	P
60	ABHISHEK RAI	BH3429	P	P	P	A	P	P	A	P
61	ADITI YADAV	BH3430	P	A	P	P	P	P	P	P
62	AFROZ ANSARI	BH3431	A	P	P	P	P	P	P	P
63	AKASH AGRAWAL	BH3432	P	P	P	P	P	P	P	P
64	AKASH SHRIVASTAV	BH3433	P	P	P	P	P	P	P	P
65	AMAN SAHOO	BH3434	P	P	P	P	P	P	A	P
66	ANCHAL SINGH BAGHEL	BH3435	P	P	A	P	P	P	P	P
67	ANKIT KUMAR	BH3436	P	P	P	P	A	P	P	P
68	ANKIT NAYAK	BH3437	P	P	P	P	P	P	P	A
69	ASHTIK KUMAR PRAJAPATI	BH3438	P	P	P	P	P	P	A	P
70	AYUSH CHANDRA	BH3440	P	P	P	P	P	P	P	P
71	AYUSH YADAV	BH3441	P	A	P	A	P	P	P	P
72	BHOOMIKA SAHU	BH3442	P	P	P	P	A	P	P	P
73	CHANDAN DHRUV	BH3443	P	P	P	P	P	P	P	P
74	D KRISHANU PRABHU	BH3444	P	P	P	P	P	P	P	P
75	DAYANIDHI SAHU	BH3445	A	P	P	P	P	P	P	P

Course Coordinator

HOD
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CSIT Durg

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Event Report
Academic Year 2020-2021

1.	Title of the Program	"ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01"
2.	Year /Department	2nd &3rd year CSE & IT
3.	Faculty In-Charge	Mr. Sanjay kumar Singh
4.	Number of Hours	40 Hours
5.	Duration	10 days
6.	Venue	Lab No. 10
7.	Program Objectives	1.Demonstrate concept of the Web Designing 2.To understand the required of Knowledge of HTMLTo develop understanding Web Benefits
8.	Program Outcome	The students will be able to 1.Create a new Program of Web 2.Create the ability to Designing 3.Student must have better informed and better prepare to make decision.

Photograph

Mr. Sanjay Kumar Singh & Mr. Mr. Rohit Dubey addressing the students about the Program

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CHHATRAPATI SHIVAJI INSTITUTE OF TECHNOLOGY, DURG

Program Name- "ARTIFICIAL INTELLIGANEC BY HUWAI ICT ACADEMY, GURGAON -01"

TEST QUESTIONS

1. The creator of_____ called it the "imitation game" initially.

a. The Logic Theorist

b. The Turing Test

c. Cybernetics

d. LISP

2. When someone programs a robot by moving it physically through the trajectory that they want it to follow is known as:

a. robot vision control

b. contact sensing control

c. pick-and-place control

d. continuous-path control

3. The function that assigns the symbol a to b in LISP is:

a. (setq b 'a')

b. (setq b = 'a')

c. (setq b a)

d. (set b = 'a')

4. The computer program simulating the thought process of humans is known as:

a. Expert reason

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b. Personal information

c. Expert system

d. Human logic

5. Natural language processing has two subfields, namely:

a. algorithmic and heuristic

b. time and motion

c. understanding and generation

d. symbolic and numeric

6. The bidirectional feedback loop helps link the computer modelling with:

a. cognitive science

b. human intelligence

c. heuristic processing

d. artificial science

7. The technique of computer vision that relies on the image templates is known as:

a. model-based vision

b. binocular vision

c. robot vision

d. edge detection

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8. Out of these schools, which one was NOT one of the early leaders in the field of AI research?

a. Stanford University

b. Massachusetts Institute of Technology

c. Harvard University

d. Dartmouth University

9. For a speech understanding system to achieve widespread acceptance in the field of office automation, they must have:

a. isolated word recognition

b. speaker dependence

c. speaker independence

d. All of the above

10. A blind search will be acceptable when this situation occurs:

a. small search space

b. complex game

c. real-life situation

d. All of the above

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Evaluation Sheet

S.No.	Student Name	Enrollment no.	Branch	Marks Obtained
1	MUSKAN RATHI	BF1615	Information Technology	9
2	ANUBHAV KUMAR	BF1616	Information Technology	10
3	J BHARTI	BF1617	Information Technology	10
4	MUKESH PANDIT	BF1618	Information Technology	9
5	VIKAS DAS KOSRE	BF1619	Information Technology	9
6	DHANANJAY	BF1620	Information Technology	9
7	ABHISHEK SHRIVASTAVA	BF1623	Information Technology	8
8	GULSHAN MARKANDE	BF1624	Information Technology	7
9	UPASANA SAHU	BF1626	Information Technology	8
10	ANIMESH VERMA	BF1628	Information Technology	9
11	NAVEEN KUMAR VAISNAV	BF1667	Computer Science & Engineering	8
12	VINAY CHAUHAN	BF1672	Computer Science & Engineering	7
13	POONAM KASHYAP	BF1673	Computer Science & Engineering	8
14	PRADYUM PARMAR	BF1674	Computer Science & Engineering	9
15	VARUN CHANDRA	BF1675	Computer Science & Engineering	9
16	TWINKAL VERMA	BF1676	Computer Science & Engineering	9
17	JAYDEEP YADAV	BF1677	Computer Science & Engineering	8
18	VAIBHAV SAHU	BF1678	Computer Science & Engineering	7
19	MAYANK BANCHHOR	BF1679	Computer Science & Engineering	8
20	CHITRA PATNAIK	BF1681	Computer Science & Engineering	9
21	SAURABH KUMAR	BF1682	Computer Science & Engineering	8
22	PRAVEEN KUMAR	BF1683	Computer Science & Engineering	7

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24	TIKESHWARI	BF1686	Computer Science & Engineering	9
25	CHANDRAKANT SAHU	BF1687	Computer Science & Engineering	9
26	MERAJ AHMED	BF1690	Computer Science & Engineering	8
27	SHIVAM SHARMA	BF1691	Computer Science & Engineering	7
28	ABHISHEK TARAK	BF1692	Computer Science & Engineering	8
29	RISHABH GAUTAM	BF1694	Computer Science & Engineering	9
30	ALIZAR FARHAN	BF1699	Computer Science & Engineering	8
31	AMAN GUPTA	BF1702	Computer Science & Engineering	7
32	P. V. SWATI	BF1704	Computer Science & Engineering	8
33	PALLAVI NIRMALKAR	BF1705	Computer Science & Engineering	9
34	NIDHI DUBEY	BF1707	Computer Science & Engineering	8
35	SIMPAL ANIL DALWALE	BF1708	Computer Science & Engineering	8
36	FALGUNI	BF1709	Computer Science & Engineering	7
37	OMKAR S KUMAR	BF1710	Computer Science & Engineering	9
38	AYUSHI GUPTA	BF1711	Computer Science & Engineering	9
39	SAKSHI HIRALKAR	BF1712	Computer Science & Engineering	10
40	SABAHAT NAAZ	BF1713	Computer Science & Engineering	10
41	SHISHIR CHOUDHARY	BF1714	Computer Science & Engineering	9
42	AMBALIKA SHARMA	BF1715	Computer Science & Engineering	9
43	DANI RAM SAHU	BH4086	Information Technology	9
44	DURGESH SAHU	BH4087	Information Technology	8
45	HOSHANG KUMAR SAHU	BH4090	Information Technology	7

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47	KHILESH SAHU	BH4092	Information Technology	9
48	MADHU	BH4093	Information Technology	8
49	MAHIMA	BH4094	Information Technology	7
50	MONIKA VERMA	BH4095	Information Technology	8
51	PURUSHOTTAM DHIVER	BH4097	Information Technology	9
52	RAHUL KUMAR KAUSHIK	BH4099	Information Technology	9
53	ROHIT SONI	BH4100	Information Technology	9
54	SANKALP SHARMA	BH4101	Information Technology	8
55	VIGYA RAIPURIYA	BH4103	Information Technology	7
56	VIVEK KUMAR YADAV	BH4104	Information Technology	8
57	DEEPIKA SAHU	BH4751	Information Technology	9
58	AAKANSHA LAL NETAM	BH3427	Computer Science & Engineering	8
59	ABDUL RAHMAN	BH3428	Computer Science & Engineering	7
60	ABHISHEK RAI	BH3429	Computer Science & Engineering	8
61	ADITI YADAV	BH3430	Computer Science & Engineering	9
62	AFROZ ANSARI	BH3431	Computer Science & Engineering	9
63	AKASH AGRAWAL	BH3432	Computer Science & Engineering	8
64	AKASH SHRIVASTAV	BH3433	Computer Science & Engineering	7
65	AMAN SAHOO	BH3434	Computer Science & Engineering	8
66	ANCHAL SINGH BAGHEL	BH3435	Computer Science & Engineering	9
67	ANKIT KUMAR	BH3436	Computer Science & Engineering	8
68	ANKIT NAYAK	BH3437	Computer Science & Engineering	7

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70	AYUSH CHANDRA	BH3440	Computer Science & Engineering	9
71	AYUSH YADAV	BH3441	Computer Science & Engineering	10
72	BHOOMIKA SAHU	BH3442	Computer Science & Engineering	10
73	CHANDAN DHRUV	BH3443	Computer Science & Engineering	9
74	D KRISHANU PRABHU	BH3444	Computer Science & Engineering	8
75	DAYANIDHI SAHU	BH3445	Computer Science & Engineering	8

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