SYLLABUS/ CURRICULUM

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE
(Approved by AICTE & Affiliated to Anna University, Chennai)
Madurai - Sivagangai Highway, Arasanoor, Thirumansolai Post, Sivagangai Dt. - 630 561, Tamilnadu
Mobile : 9842102628, 7373002628 Email: info@psyec.edu.in Website : www.psyec.edu.in
City Office : 10, Pandian Saraswathi St, Sivagami Nagar, Narayanapuram, Madurai - 625 014. Telefax- 0452 2682338, Mobile : 98423-02628

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2022-2023

VACCSE2223AI - COMPREHENSIVE OVERVIEW ON ARTIFCIAL INTELLIGENCE IN RESEARCH

OBJECTIVE OF THE COURSE

1. Enhancing data analysis efficiency and accuracy through AI-powered algorithms.
2. Automating tasks, predicting outcomes, and facilitating knowledge discovery to expedite research processes.

CHAPTER 1: Introduction To Artificial Intelligence (Ai) In Research
Overview of AI concepts and applications in research - Historical background and evolution of AI in academia - Importance of AI in advancing research methodologies

CHAPTER 2: Foundations Of Ai
Basic principles of machine learning and deep learning- Introduction to neural networks and their architectures- Fundamentals of natural language processing (NLP) and computer vision

CHAPTER 3: Ai Techniques In Research
Supervised, unsupervised, and reinforcement learning method - Clustering, classification, regression, and anomaly detection algorithms - Deep learning techniques for feature extraction and representation learning

CHAPTER 4: Ai Applications In Research Domains
AI in healthcare research for diagnosis, treatment optimization, and drug discovery - AI in environmental research for climate modeling, biodiversity conservation, and pollution monitoring - AI in social sciences for sentiment analysis, opinion mining, and social network analysis

CHAPTER 5: Ethical And Social Implications Of Ai Research
Ethical considerations in AI research and experimentation - Bias and fairness issues in AI algorithms and decision-making - Societal impact of AI on employment, privacy, and inequality

CHAPTER 6: Future Directions In Ai Research
Emerging trends and challenges in AI research- Interdisciplinary collaborations and cross-domain applications of AI - Opportunities and potential breakthroughs in AI-driven research methodologies

OUTCOMES

1. Accelerated research pace and improved reliability of findings.
2. Enhanced understanding of phenomena, personalized solutions, and interdisciplinary collaboration, leading to scientific innovation and real-world applications.

COURSE COORDINATOR **HOD/CSE** **PRINCIPAL**

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PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2022-2023
VACCSE2223AI - COMPREHENSIVE OVERVIEW ON ARTIFCIAL INTELLIGENCE IN RESEARCH

COURSE SCHEDULE

Date	Time	TOPICS
17.10.2022	9.00 am to 12.30 pm 1.00 pm to 5.00 pm	Overview of AI concepts and applications in research - Historical background and evolution of AI in academia - Importance of AI in advancing research methodologies
18.10.2022	9.00 am to 12.30 pm 1.00 pm to 5.00 pm	Basic principles of machine learning and deep learning- Introduction to neural networks and their architectures- Fundamentals of natural language processing (NLP) and computer vision
19.10.2022	9.00 am to 12.30 pm 1.00 pm to 5.00 pm	Supervised, unsupervised, and reinforcement learning method - Clustering, classification, regression, and anomaly detection algorithms - Deep learning techniques for feature extraction and representation learning
20.10.2022	9.00 am to 12.30 pm 1.00 pm to 5.00 pm	AI in healthcare research for diagnosis, treatment optimization, and drug discovery - AI in environmental research for climate modeling, biodiversity conservation, and pollution monitoring - AI in social sciences for sentiment analysis, opinion mining, and social network analysis
21.10.2022	9.00 am to 12.30 pm 1.00 pm to 5.00 pm	Ethical considerations in AI research and experimentation - Bias and fairness issues in AI algorithms and decision-making - Societal impact of AI on employment, privacy, and inequality
22.10.2022	9.00 am to 12.30 pm 1.00 pm to 5.00 pm	Emerging trends and challenges in AI research- Interdisciplinary collaborations and cross-domain applications of AI - Opportunities and potential breakthroughs in AI-driven research methodologies

Total Hours :35

Tea Break : 10:40 am to 10:55am & 02:45 pm to 15:00 pm

Lunch Break : 12:30pm to 01:00pm

COURSE COORDINATOR HOD/CSE PRINCIPAL

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PANDIAN SARASWATHI YADAV
ENGINEERING COLLEGE
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year 2022– 2023

One page Report

Name of the course : Comprehensive overview on Artifcial Intelligence in Research

Development Course Code :VACCSE2223AI

Course Coordinator : Ms.D.Vanathi

Date/Duration : 17.10.22-22.10.22— 35 hours

I here affirm that the Second year students of strength 58 have been taught the value-added course title "**Comprehensive overview on Artifcial Intelligence in Research**" as per the syllabus and completed within the stipulated time duration.

I confirm that the value-added course titled "**Comprehensive overview on Artifcial Intelligence in Research"** has been conducted in the beginning of the semester and course delivery along with the attendance of the students was recorded.

I confirmed that all the students were actively participated in the course and the eligible students were certified for the course.

Ms.D.Vanathi.,	**Dr.A.Askarunisa .,**	**Dr.R.Raja**
AP/CSE	**PROF/CSE**	**Principal**
Course Co-Ordinator	**Head of the Department**	**PSYEC**

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ASSESSMENT PROCEDURE

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2022-2023
VACCSE2223AI - COMPREHENSIVE OVERVIEW ON ARTIFCIAL INTELLIGENCE IN RESEARCH

Assessment Questions with Answer

1. What is the primary goal of using artificial intelligence (AI) in research?
   - A) To replace human researchers with automated systems
   - **B) To increase research productivity and efficiency**
   - C) To eliminate the need for experimentation and data collection
   - D) To decrease interdisciplinary collaboration
2. Which branch of AI focuses on developing algorithms that can learn from and make predictions or decisions based on data?
   - A) Natural Language Processing (NLP)
   - B) Computer Vision
   - **C) Machine Learning**
   - D) Robotics
3. What is the main advantage of using deep learning techniques in research?
   - A) They require minimal computational resources
   - **B) They can automatically extract meaningful features from raw data**
   - C) They are limited to specific domains and tasks
   - D) They have low accuracy compared to traditional methods
4. In which research domain can AI be applied for diagnosis, treatment optimization, and drug discovery?
   - A) Environmental research
   - B) Social sciences
   - **C) Healthcare research**
   - D) Astronomy
5. What is one ethical consideration in AI research and experimentation?
   - A) Maximizing profits for corporations
   - B) Minimizing the transparency of AI systems
   - **C) Ensuring fairness and avoiding bias in AI algorithms**
   - D) Ignoring the societal impact of AI technologies
6. Which term refers to the societal impact of AI on employment, privacy, and inequality?
   - A) Technological determinism
   - B) Ethical relativism
   - C) Social constructivism
   - **D) Socio technical implications**
7. Which research field can benefit from AI techniques such as sentiment analysis, opinion mining, and social network analysis?
   - A) Healthcare research
   - B) Environmental research
   - **C) Social sciences**
   - D) Astronomy

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8. What are some potential future directions in AI-driven research methodologies?
   - A) Decreasing interdisciplinary collaborations
   - B) Limiting applications to specific domains
   - **C) Enhancing research reproducibility and transparency**
   - D) Ignoring emerging trends and challenges

9. Which branch of AI focuses on enabling computers to understand, interpret, and generate human language?
   - A) Machine Learning
   - **B) Natural Language Processing (NLP)**
   - C) Robotics
   - D) Computer Vision

10. What is one potential application of AI in environmental research?
   - A) Sentiment analysis
   - B) Opinion mining
   - **C) Climate modeling**
   - D) Drug discovery

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PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE
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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year 2019-2020

VACCSE2223A1- COMPREHENSIVE OVERVIEW ON ARTIFCIAL INTELLIGENCE IN RESEARCH

Assessment Test Paper

REGISTER NUMBER: 912021104003

NAME OF THE STUDENT Anitha. S

8/10

1. What is the primary goal of using artificial intelligence (AI) in research?
   - A) To replace human researchers with automated systems
   - B) To increase research productivity and efficiency
   - C) To eliminate the need for experimentation and data collection
   - D) To decrease interdisciplinary collaboration

2. Which branch of AI focuses on developing algorithms that can learn from and make predictions or decisions based on data?
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   - B) Computer Vision
   - C) Machine Learning
   - D) Robotics

3. What is the main advantage of using deep learning techniques in research?
   - A) They require minimal computational resources
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   - C) They are limited to specific domains and tasks
   - D) They have low accuracy compared to traditional methods

4. In which research domain can AI be applied for diagnosis, treatment optimization, and drug discovery?
   - A) Environmental research
   - B) Social sciences
   - C) Healthcare research
   - D) Astronomy

5. What is one ethical consideration in AI research and experimentation?
   - A) Maximizing profits for corporations

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- B) Minimizing the transparency of AI systems
- C) Ensuring fairness and avoiding bias in AI algorithms
- D) Ignoring the societal impact of AI technologies

6. Which term refers to the societal impact of AI on employment, privacy, and inequality?
- A) Technological determinism
- B) Ethical relativism
- C) Social constructivism
- D) Sociotechnical implications

7. Which research field can benefit from AI techniques such as sentiment analysis, opinion mining, and social network analysis?
- A) Healthcare research
- B) Environmental research
- C) Social sciences
- D) Astronomy

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- D) Ignoring emerging trends and challenges

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- C) Robotics
- D) Computer Vision

10. What is one potential application of AI in environmental research?
- A) Sentiment analysis
- B) Opinion mining
- C) Climate modeling
- D) Drug discover

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PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT PERFORMANCE SHEET

Academic Year : 2022-2023

Course Code : VACCSE2223AI

Course Name : Comprehensive overview on Artifcial Intelligence in Research

Duration of hours : 35

Period of Course : 17.10.2022 - 22.10.2022

Sl.No	Register Number	Student Name	Mark
1	912021104001	ABDUL RASIK B	78
2	912021104002	AJEEBA S	91
3	912021104003	ANITHA S	80
4	912021104004	BHARANIDHARAN N	87
5	912021104006	DHARSIKA R	92
6	912021104007	DINESH K	76
7	912021104008	DINESHKUMAR M	78
8	912021104009	DINESH KUMAR N	86
9	912021104010	DINESH PANDIAN M	84
10	912021104011	GEETHA V	90
11	912021104012	HARINI M	84
12	912021104013	HARISH K	80
13	912021104014	HARI SUTHAN M	90
14	912021104015	JAGADHEESH N	81
15	912021104016	KANISHKA M	95
16	912021104017	KANISHKA V	82
17	912021104018	KARANKRISHNA S	92
18	912021104019	KISHOREKUMAR C	78
19	912021104020	KISHOREKUMAR S	68
20	912021104021	KRISHNAVENI N	90
21	912021104022	MADHAVAN A	100
22	912021104023	MANIKANDAN A	90
23	912021104024	MANIKANDAN M	98
24	912021104025	MANO BALAN S	97
25	912021104026	MEENA S	99
26	912021104027	MENAKA M	88
27	912021104028	MICHAEL IRUDHAYA JAMES L	86
28	912021104029	MUKESH B	85
29	912021104030	MUNIYASAMY N	95
30	912021104031	MUTHUKUMAR M	96
31	912021104033	MUTHUVEL K	100

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33	912021104035	NANDHINI P	78
34	912021104036	PAVULIN SUMITHA M	91
35	912021104037	PERIYANNAN S	83
36	912021104038	PRAVEEN J	92
37	912021104039	PRAVEEN KUMAR S	98
38	912021104040	PRAVEENRAJ R	76
39	912021104041	PRAVEEN RAJ T	87
40	912021104042	RAGUL P	95
41	912021104043	RASIKA M	98
42	912021104045	SANTHOSH BALA S	93
43	912021104046	SELVAMURUGAN T	100
44	912021104047	SMITH SNEKAN M	82
45	912021104048	SNEKA M	96
46	912021104049	SOWMIYA S	84
47	912021104050	SUJA J	77
48	912021104051	SURYA DINESH K	70
49	912021104052	THASLIM THOUFICA S	88
50	912021104053	THEEPENDRAN S A	92
51	912021104054	THENMOZHI K	81
52	912021104055	VARSHA M	78
53	912021104056	VICKRAM M	73
54	912021104057	VIGNESHWARAN R	98
55	912021104058	VISHNU YADHAV S	99
56	912021104059	YOGESH S	100
57	912021104060	YUKESHWARAN B	92
58	912021104301	AKASH R	91

COURSE COORDINATOR **HOD/CSE** **PRINCIPAL**

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STUDENTS ATTENDANCE

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT REGISTRATION SHEET

Academic Year : 2022-2023

Course Code : VACCSE2223AI

Course Name : Comprehensive overview on Artifcial Intelligence in Research

Duration of hours : 35

Period of Course : 17.10.2022 - 22.10.2022

ENROLLED STUDENTS LIST			Signature
SI.NO	Register Number	Student Name	
1	912021104001	ABDUL RASIK B	AbdulRasik
2	912021104002	AJEEBA S.	Ajeeba
3	912021104003	ANITHA S	Anitha
4	912021104004	BHARANIDHARAN N	Bharani
5	912021104006	DHARSIKA R	Dharsika
6	912021104007	DINESH K	dinesh
7	912021104008	DINESHKUMAR M	DINESH
8	912021104009	DINESH KUMAR N	Dinesh Kumar.N
9	912021104010	DINESH PANDIAN M	PANDIAN.
10	912021104011	GEETHA V	Geetha V.
11	912021104012	HARINI M	Harini .M
12	912021104013	HARISH K	Harish .K
13	912021104014	HARI SUTHAN M	HariSuthan M
14	912021104015	JAGADHEESH N	Jagadheesh.N
15	912021104016	KANISHKA M	Kanishka .M
16	912021104017	KANISHKA V	Kanishka. V
17	912021104018	KARANKRISHNA S	Karankrishna. S
18	912021104019	KISHOREKUMAR C	KishoreKumar C
19	912021104020	KISHOREKUMAR S	KishoreKumar. S
20	912021104021	KRISHNAVENI N	Krishnaveni. N
21	912021104022	MADHAVAN A	Madhavan. A
22	912021104023	MANIKANDAN A	Manikandan. A
23	912021104024	MANIKANDAN M	Manikandan M
24	912021104025	MANO BALAN S	ManoBalan. S
25	912021104026	MEENA S	S.Meena.

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26	912021104027	MENAKA M	Menaka. M
27	912021104028	MICHAEL IRUDHAYA JAMES L	Michael Irudhaya James. L
28	912021104029	MUKESH B	Mukesh. B
29	912021104030	MUNIYASAMY N	Muniyasamy. N
30	912021104031	MUTHUKUMAR M	Muthukumar. M.
31	912021104033	MUTHUVEL K	Muthuvel. K
32	912021104034	NAGAPRIYA R	NagaPriya. R
33	912021104035	NANDHINI P	Nandhini. P
34	912021104036	PAVULIN SUMITHA M	Pavulin Sumitha. M
35	912021104037	PERIYANNAN S	Periyannan. S
36	912021104038	PRAVEEN J	Praveen. J
37	912021104039	PRAVEEN KUMAR S	Praveen Kumar. S
38	912021104040	PRAVEENRAJ R	Praveenraj. R
39	912021104041	PRAVEEN RAJ T	Praveen Raj. T
40	912021104042	RAGUL P	Ragul. P
41	912021104043	RASIKA M	Rasika. M
42	912021104045	SANTHOSH BALA S	Santhosh Bala. S
43	912021104046	SELVAMURUGAN T	Selvamurugan. T
44	912021104047	SMITH SNEKAN M	Smith Snekan. M.
45	912021104048	SNEKA M	Sneka. M.
46	912021104049	SOWMIYA S	Sowmiya. S
47	912021104050	SUJA J	J. Suja
48	912021104051	SURYA DINESH K	Suja. J
49	912021104052	THASLIM THOUFICA S	Thaslim Thoufica. S
50	912021104053	THEEPENDRAN S A	Theependran. S. A
51	912021104054	THENMOZHI K	Thenmozhi. K
52	912021104055	VARSHA M	Varsha. M
53	912021104056	VICKRAM M	Vickram. M
54	912021104057	VIGNESHWARAN R	Vigneshwaran. R
55	912021104058	VISHNU YADHAV S	Vishnu Yadav. S
56	912021104059	YOGESH S	Yogesh. S
57	912021104060	YUKESHWARAN B	Yukeshwaran. B.
58	912021104301	AKASH R	Akash. R.

COURSE COORDINATOR

HOD/CSE

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Enrollment Student Name List

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT ATTENDANCE SHEET

Academic Year : 2022-2023

Course Code : VACCSE2223AI

Course Name : Comprehensive overview on Artifcial Intelligence in Research

Duration of hours : 35

Period of Course : 17.10.2022 - 22.10.2022

Attendance Sheet			Date: 17/10/22					
Sl. No	Register Number	Student Name	09.00 am - 10.00 am	10.00 am - 11.00 am	11.15 am - 12.15 pm	01.00 pm - 02.00 pm	02.00 pm - 03.00 pm	03.15 pm - 04.15 pm
1	912021104001	ABDUL RASIK B						
2	912021104002	AJEEBA S						
3	912021104003	ANITHA S						
4	912021104004	BHARANIDHARAN N						
5	912021104006	DHARSIKA R						
6	912021104007	DINESH K						
7	912021104008	DINESHKUMAR M						
8	912021104009	DINESH KUMAR N						
9	912021104010	DINESH PANDIAN M						
10	912021104011	GEETHA V						
11	912021104012	HARINI M						
12	912021104013	HARISH K						
13	912021104014	HARI SUTHAN M						
14	912021104015	JAGADHEESH N						
15	912021104016	KANISHKA M						

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16	912021104017	KANISHKA V						
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18	912021104019	KISHOREKUMAR C						
19	912021104020	KISHOREKUMAR S						
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21	912021104022	MADHAVAN A						
22	912021104023	MANIKANDAN A						
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24	912021104025	MANO BALAN S						
25	912021104026	MEENA S						
26	912021104027	MENAKA M						
27	912021104028	MICHAEL IRUDHAYA JAMES L						
28	912021104029	MUKESH B						
29	912021104030	MUNIYASAMY N						
30	912021104031	MUTHUKUMAR M						
31	912021104033	MUTHUVEL K						
32	912021104034	NAGAPRIYA R						
33	912021104035	NANDHINI P						
34	912021104036	PAVULIN SUMITHA M						
35	912021104037	PERIYANNAN S						
36	912021104038	PRAVEEN J						
37	912021104039	PRAVEEN KUMAR S						
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39	912021104041	PRAVEEN RAJ T						
40	912021104042	RAGUL P						
41	912021104043	RASIKA M						
42	912021104045	SANTHOSH BALA S						

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43	912021104046	SELVAMURUGAN T						
44	912021104047	SMITH SNEKAN M						
45	912021104048	SNEKA M						
46	912021104049	SOWMIYA S						
47	912021104050	SUJA J						
48	912021104051	SURYA DINESH K						
49	912021104052	THASLIM THOUFICA S						
50	912021104053	THEEPENDRAN S A						
51	912021104054	THENMOZHI K						
52	912021104055	VARSHA M						
53	912021104056	VICKRAM M						
54	912021104057	VIGNESHWARAN R						
55	912021104058	VISHNU YADHAV S						
56	912021104059	YOGESH S						
57	912021104060	YUKESHWARAN B						
58	912021104301	AKASH R						

Tea Break : FN- 11:00 am to 11:15am
AN-03:00 pm to 03:15 pm
Lunch Break : 12:15 pm to 01:00pm

COURSE COORDINATOR **HOD/CSE** **PRINCIPAL**

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PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT ATTENDANCE SHEET

Academic Year : 2022-2023

Course Code : VACCSE2223AI

Course Name : Comprehensive overview on Artifcial Intelligence in Research

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1	912021104001	ABDUL RASIK B	Abdhf	Abdhf	Abdhf	Abdhf	Abdhf	Abdhf
2	912021104002	AJEEBA S	Ajeebas	Ajeebas	Ajeebas	Ajeebas	Ajeebas	Ajeebas
3	912021104003	ANITHA S	Anitha	Anitha	Anitha	Anitha	Anitha	Anitha
4	912021104004	BHARANIDHARAN N	Bharani	Bharani	Bharani	Bharani	Bharani	Bharani
5	912021104006	DHARSIKA R	Dharsika	Dharsika	Dharsika	Dharsika	Dharsika	Dharsika
6	912021104007	DINESH K	dinesh	dinesh	dinesh	dinesh	dinesh	dinesh
7	912021104008	DINESHKUMAR M	DINESH	DINESH	DINESH	DINESH	DINESH	DINESH
8	912021104009	DINESH KUMAR N	Dukn	Dukn	Dukn	Dukn	Dukn	Dukn
9	912021104010	DINESH PANDIAN M	Pandi	Pandi	Pandi	Pandi	Pandi	Pandi
10	912021104011	GEETHA V	Geetha V	Geetha V	Geetha V	Geetha V	Geetha V	Geetha V
11	912021104012	HARINI M	Harini	Harini	Harini	Harini	Harini	Harini
12	912021104013	HARISH K	Harish	Harish	Harish	Harish	Harish	Harish
13	912021104014	HARI SUTHAN M	Hari	Hari	Hari	Hari	Hari	Hari
14	912021104015	JAGADHEESH N						
15	912021104016	KANISHKA M	Kani	Kani	Kani	Kani	Kani	Kani

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16	912021104017	KANISHKA V						
17	912021104018	KARANKRISHNA S						
18	912021104019	KISHOREKUMAR C						
19	912021104020	KISHOREKUMAR S						
20	912021104021	KRISHNAVENI N						
21	912021104022	MADHAVAN A						
22	912021104023	MANIKANDAN A						
23	912021104024	MANIKANDAN M						
24	912021104025	MANO BALAN S						
25	912021104026	MEENA S						
26	912021104027	MENAKA M						
27	912021104028	MICHAEL IRUDHAYA JAMES L						
28	912021104029	MUKESH B						
29	912021104030	MUNIYASAMY N						
30	912021104031	MUTHUKUMAR M						
31	912021104033	MUTHUVEL K						
32	912021104034	NAGAPRIYA R						
33	912021104035	NANDHINI P						
34	912021104036	PAVULIN SUMITHA M						
35	912021104037	PERIYANNAN S						
36	912021104038	PRAVEEN J						
37	912021104039	PRAVEEN KUMAR S						
38	912021104040	PRAVEENRAJ R						
39	912021104041	PRAVEEN RAJ T						
40	912021104042	RAGUL P						
41	912021104043	RASIKA M						
42	912021104045	SANTHOSH BALA S						

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Date: 2024.06.27 17:08:43 +05'30'

43	912021104046	SELVAMURUGAN T						
44	912021104047	SMITH SNEKAN M						
45	912021104048	SNEKA M						
46	912021104049	SOWMIYA S						
47	912021104050	SUJA J						
48	912021104051	SURYA DINESH K						
49	912021104052	THASLIM THOUFICA S						
50	912021104053	THEEPENDRAN S A						
51	912021104054	THENMOZHI K						
52	912021104055	VARSHA M						
53	912021104056	VICKRAM M						
54	912021104057	VIGNESHWARAN R						
55	912021104058	VISHNU YADHAV S						
56	912021104059	YOGESH S						
57	912021104060	YUKESHWARAN B						
58	912021104301	AKASH R						

Tea Break : FN- 11:00 am to 11:15am
AN-03:00 pm to 03:15 pm
Lunch Break : 12:15 pm to 01:00pm

COURSE COORDINATOR **HOD/CSE** **PRINCIPAL**

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Date: 2024.06.27 17:08:53 +05'30'

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT ATTENDANCE SHEET

Academic Year : 2022-2023

Course Code : VACCSE2223AI

Course Name : Comprehensive overview on Artifcial Intelligence in Research

Duration of hours : 35

Period of Course : 17.10.2022 - 22.10.2022

Attendance Sheet			Date: 19/10/22					
Sl. No	Register Number	Student Name	09.00 am - 10.00 am	10.00 am - 11.00 am	11.15 am - 12.15 pm	01.00 pm - 02.00 pm	02.00 pm - 03.00 pm	03.15 pm - 04.15 pm
1	912021104001	ABDUL RASIK B						
2	912021104002	AJEEBA S						
3	912021104003	ANITHA S						
4	912021104004	BHARANIDHARAN N						
5	912021104006	DHARSIKA R						
6	912021104007	DINESH K						
7	912021104008	DINESHKUMAR M						
8	912021104009	DINESH KUMAR N						
9	912021104010	DINESH PANDIAN M						
10	912021104011	GEETHA V						
11	912021104012	HARINI M						
12	912021104013	HARISH K						
13	912021104014	HARI SUTHAN M						

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14	912021104015	JAGADHEESH N						
15	912021104016	KANISHKA M						
16	912021104017	KANISHKA V						
17	912021104018	KARANKRISHNA S						
18	912021104019	KISHOREKUMAR C						
19	912021104020	KISHOREKUMAR S						
20	912021104021	KRISHNAVENI N						
21	912021104022	MADHAVAN A						
22	912021104023	MANIKANDAN A						
23	912021104024	MANIKANDAN M						
24	912021104025	MANO BALAN S						
25	912021104026	MEENA S						
26	912021104027	MENAKA M						
27	912021104028	MICHAEL IRUDHAYA JAMES L						
28	912021104029	MUKESH B						
29	912021104030	MUNIYASAMY N						
30	912021104031	MUTHUKUMAR M						
31	912021104033	MUTHUVEL K						
32	912021104034	NAGAPRIYA R						
33	912021104035	NANDHINI P						
34	912021104036	PAVULIN SUMITHA M						
35	912021104037	PERIYANNAN S						
36	912021104038	PRAVEEN J						
37	912021104039	PRAVEEN KUMAR S						
38	912021104040	PRAVEENRAJ R						
39	912021104041	PRAVEEN RAJ T						
40	912021104042	RAGUL P						

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Date: 2024.06.27 17:09:31 +05'30'

41	912021104043	RASIKA M						
42	912021104045	SANTHOSH BALA S						
43	912021104046	SELVAMURUGAN T						
44	912021104047	SMITH SNEKAN M						
45	912021104048	SNEKA M						
46	912021104049	SOWMIYA S						
47	912021104050	SUJA J						
48	912021104051	SURYA DINESH K						
49	912021104052	THASLIM THOUFICA S						
50	912021104053	THEEPENDRAN S A						
51	912021104054	THENMOZHI K						
52	912021104055	VARSHA M						
53	912021104056	VICKRAM M						
54	912021104057	VIGNESHWARAN R						
55	912021104058	VISHNU YADHAV S						
56	912021104059	YOGESH S						
57	912021104060	YUKESHWARAN B						
58	912021104301	AKASH R						

Tea Break : FN- 11:00 am to 11:15am
AN-03:00 pm to 03:15 pm
Lunch Break : 12:15 pm to 01:00pm

COURSE COORDINATOR HOD/CSE PRINCIPAL

R RAJA Digitally signed by R RAJA Date: 2024.06.27 17:09:40 +05'30'

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT ATTENDANCE SHEET

Academic Year : 2022-2023

Course Code : VACCSE2223AI

Course Name : Comprehensive overview on Artifcial Intelligence in Research

Duration of hours : 35

Period of Course : 17.10.2022 - 22.10.2022

Attendance Sheet			Date: 20/10/22					
Sl. No	Register Number	Student Name	09.00 am - 10.00 am	10.00 am - 11.00 am	11.15 am - 12.15 pm	01.00 pm - 02.00 pm	02.00 pm - 03.00 pm	03.15 pm - 04.15 pm
1	912021104001	ABDUL RASIK B						
2	912021104002	AJEEBA S						
3	912021104003	ANITHA S						
4	912021104004	BHARANIDHARAN N						
5	912021104006	DHARSIKA R						
6	912021104007	DINESH K						
7	912021104008	DINESHKUMAR M						
8	912021104009	DINESH KUMAR N						
9	912021104010	DINESH PANDIAN M						
10	912021104011	GEETHA V						
11	912021104012	HARINI M						
12	912021104013	HARISH K						
13	912021104014	HARI SUTHAN M						
14	912021104015	JAGADHEESH N						
15	912021104016	KANISHKA M						

R RAJA Digitally signed by R RAJA Date: 2024.06.27 17:09:49 +05'30'

16	912021104017	KANISHKA V						
17	912021104018	KARANKRISHNA S						
18	912021104019	KISHOREKUMAR C						
19	912021104020	KISHOREKUMAR S						
20	912021104021	KRISHNAVENI N						
21	912021104022	MADHAVAN A						
22	912021104023	MANIKANDAN A						
23	912021104024	MANIKANDAN M						
24	912021104025	MANO BALAN S						
25	912021104026	MEENA S						
26	912021104027	MENAKA M						
27	912021104028	MICHAEL IRUDHAYA JAMES L						
28	912021104029	MUKESH B						
29	912021104030	MUNIYASAMY N						
30	912021104031	MUTHUKUMAR M						
31	912021104033	MUTHUVEL K						
32	912021104034	NAGAPRIYA R						
33	912021104035	NANDHINI P						
34	912021104036	PAVULIN SUMITHA M						
35	912021104037	PERIYANNAN S						
36	912021104038	PRAVEEN J						
37	912021104039	PRAVEEN KUMAR S						
38	912021104040	PRAVEENRAJ R						
39	912021104041	PRAVEEN RAJ T						
40	912021104042	RAGUL P						
41	912021104043	RASIKA M						
42	912021104045	SANTHOSH BALA S						

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Date: 2024.06.27 17:09:59 +05'30'

43	912021104046	SELVAMURUGAN T						
44	912021104047	SMITH SNEKAN M						
45	912021104048	SNEKA M						
46	912021104049	SOWMIYA S						
47	912021104050	SUJA J						
48	912021104051	SURYA DINESH K						
49	912021104052	THASLIM THOUFICA S						
50	912021104053	THEEPENDRAN S A						
51	912021104054	THENMOZHI K						
52	912021104055	VARSHA M						
53	912021104056	VICKRAM M						
54	912021104057	VIGNESHWARAN R						
55	912021104058	VISHNU YADHAV S						
56	912021104059	YOGESH S						
57	912021104060	YUKESHWARAN B						
58	912021104301	AKASH R						

Tea Break : FN- 11:00 am to 11:15am
AN-03:00 pm to 03:15 pm
Lunch Break : 12:15 pm to 01:00pm

COURSE COORDINATOR HOD/CSE PRINCIPAL

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Date: 2024.06.27 17:10:09 +05'30'

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT ATTENDANCE SHEET

Academic Year : 2022-2023

Course Code : VACCSE2223AI

Course Name : Comprehensive overview on Artifcial Intelligence in Research

Duration of hours : 35

Period of Course : 17.10.2022 - 22.10.2022

Attendance Sheet			Date: 21/10/22					
Sl. No	Register Number	Student Name	09.00 am - 10.00 am	10.00 am - 11.00 am	11.15 am - 12.15 pm	01.00 pm - 02.00 pm	02.00 pm - 03.00 pm	03.15 pm - 04.15 pm
1	912021104001	ABDUL RASIK B						
2	912021104002	AJEEBA S						
3	912021104003	ANITHA S						
4	912021104004	BHARANIDHARAN N						
5	912021104006	DHARSIKA R						
6	912021104007	DINESH K						
7	912021104008	DINESHKUMAR M						
8	912021104009	DINESH KUMAR N						
9	912021104010	DINESH PANDIAN M						
10	912021104011	GEETHA V						
11	912021104012	HARINI M						
12	912021104013	HARISH K						
13	912021104014	HARI SUTHAN M						
14	912021104015	JAGADHEESH N						
15	912021104016	KANISHKA M						

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Date: 2024.06.27 17:10:20 +05'30'

16	912021104017	KANISHKA V						
17	912021104018	KARANKRISHNA S						
18	912021104019	KISHOREKUMAR C						
19	912021104020	KISHOREKUMAR S						
20	912021104021	KRISHNAVENI N						
21	912021104022	MADHAVAN A						
22	912021104023	MANIKANDAN A						
23	912021104024	MANIKANDAN M						
24	912021104025	MANO BALAN S						
25	912021104026	MEENA S						
26	912021104027	MENAKA M						
27	912021104028	MICHAEL IRUDHAYA JAMES L						
28	912021104029	MUKESH B						
29	912021104030	MUNIYASAMY N						
30	912021104031	MUTHUKUMAR M						
31	912021104033	MUTHUVEL K						
32	912021104034	NAGAPRIYA R						
33	912021104035	NANDHINI P						
34	912021104036	PAVULIN SUMITHA M						
35	912021104037	PERIYANNAN S						
36	912021104038	PRAVEEN J						
37	912021104039	PRAVEEN KUMAR S						
38	912021104040	PRAVEENRAJ R						
39	912021104041	PRAVEEN RAJ T						
40	912021104042	RAGUL P						
41	912021104043	RASIKA M						
42	912021104045	SANTHOSH BALA S						

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Date: 2024.06.27 17:10:32 +05'30'

43	912021104046	SELVAMURUGAN T							
44	912021104047	SMITH SNEKAN M							
45	912021104048	SNEKA M							
46	912021104049	SOWMIYA S							
47	912021104050	SUJA J							
48	912021104051	SURYA DINESH K							
49	912021104052	THASLIM THOUFICA S							
50	912021104053	THEEPENDRAN S A							
51	912021104054	THENMOZHI K							
52	912021104055	VARSHA M							
53	912021104056	VICKRAM M							
54	912021104057	VIGNESHWARAN R							
55	912021104058	VISHNU YADHAV S							
56	912021104059	YOGESH S							
57	912021104060	YUKESHWARAN B							
58	912021104301	AKASH R							

Tea Break : FN- 11:00 am to 11:15am
AN-03:00 pm to 03:15 pm
Lunch Break : 12:15 pm to 01:00pm

COURSE COORDINATOR **HOD/CSE** **PRINCIPAL**

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PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT ATTENDANCE SHEET

Academic Year : 2022-2023

Course Code : VACCSE2223AI

Course Name : Comprehensive overview on Artifcial Intelligence in Research

Duration of hours : 35

Period of Course : 17.10.2022 - 22.10.2022

Attendance Sheet			Date: 22/10/22					
Sl. No	Register Number	Student Name	09.00 am - 10.00 am	10.00 am - 11.00 am	11.15 am - 12.15 pm	01.00 pm - 02.00 pm	02.00 pm - 03.00 pm	03.15 pm - 04.15 pm
1	912021104001	ABDUL RASIK B						
2	912021104002	AJEEBA S						
3	912021104003	ANITHA S						
4	912021104004	BHARANIDHARAN N						
5	912021104006	DHARSIKA R						
6	912021104007	DINESH K						
7	912021104008	DINESHKUMAR M						
8	912021104009	DINESH KUMAR N						
9	912021104010	DINESH PANDIAN M						
10	912021104011	GEETHA V						
11	912021104012	HARINI M						
12	912021104013	HARISH K						
13	912021104014	HARI SUTHAN M						
14	912021104015	JAGADHEESH N						

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Date: 2024.06.27 17:10:55 +05'30'

15	912021104016	KANISHKA M						
16	912021104017	KANISHKA V						
17	912021104018	KARANKRISHNA S						
18	912021104019	KISHOREKUMAR C						
19	912021104020	KISHOREKUMAR S						
20	912021104021	KRISHNAVENI N						
21	912021104022	MADHAVAN A						
22	912021104023	MANIKANDAN A						
23	912021104024	MANIKANDAN M						
24	912021104025	MANO BALAN S						
25	912021104026	MEENA S						
26	912021104027	MENAKA M						
27	912021104028	MICHAEL IRUDHAYA JAMES L						
28	912021104029	MUKESH B						
29	912021104030	MUNIYASAMY N						
30	912021104031	MUTHUKUMAR M						
31	912021104033	MUTHUVEL K						
32	912021104034	NAGAPRIYA R						
33	912021104035	NANDHINI P						
34	912021104036	PAVULIN SUMITHA M						
35	912021104037	PERIYANNAN S						
36	912021104038	PRAVEEN J						
37	912021104039	PRAVEEN KUMAR S						
38	912021104040	PRAVEENRAJ R						
39	912021104041	PRAVEEN RAJ T						
40	912021104042	RAGUL P						
41	912021104043	RASIKA M						

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Date: 2024.06.27 17:11:06 +05'30'

42	912021104045	SANTHOSH BALA S						
43	912021104046	SELVAMURUGAN T						
44	912021104047	SMITH SNEKAN M						
45	912021104048	SNEKA M						
46	912021104049	SOWMIYA S						
47	912021104050	SUJA J						
48	912021104051	SURYA DINESH K						
49	912021104052	THASLIM THOUFICA S						
50	912021104053	THEEPENDRAN S A						
51	912021104054	THENMOZHI K						
52	912021104055	VARSHA M						
53	912021104056	VICKRAM M						
54	912021104057	VIGNESHWARAN R						
55	912021104058	VISHNU YADHAV S						
56	912021104059	YOGESH S						
57	912021104060	YUKESHWARAN B						
58	912021104301	AKASH R						

Tea Break : FN- 11:00 am to 11:15am
AN-03:00 pm to 03:15 pm
Lunch Break : 12:15 pm to 01:00pm

COURSE COORDINATOR **HOD/CSE** **PRINCIPAL**

R RAJA Digitally signed by R RAJA
Date: 2024.06.27 17:11:15 +05'30'

MODEL CERTIFICATES

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

Approved by AICTE & Affiliated to Anna University, Chennai.

Arasanoor, Thirumansolai Post, Sivagangai – Madurai Highway, Tamilnadu -630 561

Value added course on

COMPREHENSIVE OVERVIEW ON ARTIFCIAL INTELLIGENCE IN RESEARCH

Organized by

DEPARTMENT OF COMPUTER SCIENCE ANDENGINEERING

CERTIFICATE

This is to CertifythatMr/Ms.....MADHAVAN.A.....From.II.III.SEM..... has actively participated in the value-added course on **Comprehensive Overview On Artifcial Intelligence In Research** organized by the Department of Computer Science and Engineering From17.10.2022 to 22.10.2022(35 Hours) at Pandian Saraswathi Yadav Engineering College, Sivagangai.

Dr.A.Askarunisa.,
HOD/CSE

R RAJA Digitally signed by R RAJA Date: 2024.06.27 17:12:10 +05'30'

Dr.R.Raja
Principal

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

Approved by AICTE & Affiliated to Anna University, Chennai.

Arasanoor, Thirumansolai Post, Sivagangai – Madurai Highway, Tamilnadu -630 561

Value added course on

COMPREHENSIVE OVERVIEW ON ARTIFCIAL INTELLIGENCE IN RESEARCH

Organized by

DEPARTMENT OF COMPUTER SCIENCE ANDENGINEERING

CERTIFICATE

This is to CertifythatMr/Ms.....KANISHKA.V.....From.II.III.SEM..... has actively participated in the value-added course on **Comprehensive Overview On Artifcial Intelligence In Research** organized by the Department of Computer Science and Engineering From17.10.2022 to 22.10.2022(35 Hours) at Pandian Saraswathi Yadav Engineering College, Sivagangai.

Dr.A.Askarunisa.,
HOD/CSE

R RAJA Digitally signed by R RAJA Date: 2024.06.27 17:12:20 +05'30'

Dr.R.Raja
Principal

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

Approved by AICTE & Affiliated to Anna University, Chennai.

Arasanoor, Thirumansolai Post, Sivagangai – Madurai Highway, Tamilnadu -630 561

Value added course on

COMPREHENSIVE OVERVIEW ON ARTIFCIAL INTELLIGENCE IN RESEARCH

Organized by

DEPARTMENT OF COMPUTER SCIENCE ANDENGINEERING

CERTIFICATE

This is to CertifythatMr/Ms.....ANITHA.S.....From.II/IV.SEM..... has actively participated in the value-added course on **Comprehensive Overview On Artifcial Intelligence In Research** organized by the Department of Computer Science and Engineering From17.10.2022 to 22.10.2022(35 Hours) at Pandian Saraswathi Yadav Engineering College, Sivagangai.

Dr.A.Askarunisa.,
HOD/CSE

R RAJA Digitally signed by R RAJA
Date: 2024.06.27 17:12:31 +05'30'

Dr.R.Raja
Principal