

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, Narayapuram, Madurai - 625 014. Telefax- 0452 2682338, Mobile : 98423-02628

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2021-2022

VACCSE2122DLD - DEEP LEARNING DYNAMICS: EXPLORING CUTTING -EDGE ALGORITHMS

OBJECTIVE OF THE COURSE

- Equip learners with a solid understanding of MATLAB's core functionalities, including basic programming concepts, data manipulation, and visualization techniques.
- Develop advanced skills in MATLAB, enabling learners to create complex scripts, perform sophisticated data analysis, and implement specialized toolboxes for domain-specific applications.

CHAPTER 1: Introduction to Deep Learning

Overview of artificial neural networks- Historical background and evolution of deep learning- Importance and applications of deep learning in various domains

CHAPTER 2: Fundamentals of Neural Networks

Perceptrons and multilayer perceptrons (MLPs) - Activation functions and their role in neural networks - Training neural networks with backpropagation algorithm

CHAPTER 3: Convolutional Neural Networks (CNNs)

Architecture and components of CNNs - Applications of CNNs in computer vision tasks - Transfer learning and fine-tuning pre-trained CNNs

CHAPTER 4: Recurrent Neural Networks (RNNs)

Architecture and components of RNNs - Applications of RNNs in sequential data analysis (e.g., natural language processing, time series prediction)- Long Short-Term Memory (LSTM) and Gated Recurrent Unit (GRU) architectures

CHAPTER 5: Generative Adversarial Networks (GANs)

Introduction to GANs and their components- Training process and objective function of GANs - Applications of GANs in image generation, style transfer, and data augmentation

CHAPTER 6: Reinforcement Learning

Basics of reinforcement learning and Markov decision processes- Q-learning and policy gradient methods - Applications of reinforcement learning in game playing, robotics, and autonomous systems

OUTCOMES

- Participants will be able to efficiently use MATLAB for a wide range of tasks such as mathematical modeling, algorithm development, and data analysis, effectively applying these skills to solve real-world problems.
- Learners will demonstrate the ability to tackle advanced computational challenges, utilizing MATLAB's advanced features and toolboxes, and will be capable of customizing solutions to meet specific research or industry needs.

COURSE COORDINATOR

HOD/CSE
PRINCIPAL

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACADEMIC YEAR 2021-2022

VACCSE2122DLD - DEEP LEARNING DYNAMICS: EXPLORING CUTTING -EDGE ALGORITHMS

COURSE SCHEDULE

| Date | Time | TOPICS |
|----------|------------------------|--|
| 21.03.22 | 9.00 am to 12.30 pm | Overview of artificial neural networks- Historical background and evolution of deep learning- Importance and applications of deep learning in various domains |
| | 1.00 pm to 5.00 pm | |
| 22.03.22 | 9.00 am to 12.30 pm | Perceptrons and multilayer perceptrons (MLPs) - Activation functions and their role in neural networks - Training neural networks with backpropagation algorithm |
| | 1.00 pm to 5.00 pm | |
| 23.03.22 | 9.00 am to 12.30 pm | Architecture and components of CNNs - Applications of CNNs in computer vision tasks - Transfer learning and fine-tuning pre-trained CNNs |
| | 1.00 pm to 5.00 pm | |
| 24.03.22 | 9.00 am to 12.30 pm | Architecture and components of RNNs - Applications of RNNs in sequential data analysis (e.g., natural language processing, time series prediction)- Long Short-Term Memory (LSTM) and Gated Recurrent Unit (GRU) architectures |
| | 1.00 pm to 5.00 pm | |
| 25.03.22 | 9.00 am to 12.30 pm | Introduction to GANs and their components- Training process and objective function of GANs - Applications of GANs in image generation, style transfer, and data augmentation |
| | 1.00 pm to 5.00 pm | |
| 26.03.22 | 9.00 am to 12.30 pm | Basics of reinforcement learning and Markov decision processes- Q-learning and policy gradient methods - Applications of reinforcement learning in game playing, robotics, and autonomous systems |
| | 1.00 pm to 5.00 pm | |

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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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year 2021– 2022

One page Report

Name of the course : Deep Learning Dynamics: Exploring cutting -edge algorithms

Development Course Code : VACCSE2122DLD

Course Coordinator : Dr.K.R. Premlatha

Date/Duration : 21.03.22-26.03.22—35 hours

I here affirm that the Second year students of strength 42 have been taught the value-added course title "**Deep Learning Dynamics: Exploring cutting -edge algorithms**" as per the syllabus and completed within the stipulated time duration.

I confirm that the value-added course titled "**Deep Learning Dynamics: Exploring cutting -edge algorithms**" 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.

Dr.K.R. Premlatha.,
AP/CSE

Course Co-Ordinator

Dr.A. Askarunisa.,
PROF/CSE

Head of the Department

Dr.R.Raja
Principal
PSYEC

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ASSESSMENT PROCEDURE



PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2021-2022

VACCSE2122DLD - DEEP LEARNING DYNAMICS: EXPLORING CUTTING -EDGE ALGORITHMS

Assessment Questions with Answer

1. What is the primary objective of deep learning?
 - A) To simplify complex tasks
 - B) To mimic human intelligence using artificial neural networks**
 - C) To optimize computational efficiency
 - D) To eliminate the need for data preprocessing
2. Which type of neural network architecture is commonly used for computer vision tasks such as image classification?
 - A) Perceptrons
 - B) Multilayer Perceptrons (MLPs)
 - C) Convolutional Neural Networks (CNNs)**
 - D) Recurrent Neural Networks (RNNs)
3. What is the main advantage of using LSTM (Long Short-Term Memory) units in recurrent neural networks?
 - A) Improved computational efficiency
 - B) Ability to capture long-term dependencies in sequential data**
 - C) Reduced overfitting
 - D) Simplicity of architecture
4. What is the primary goal of a Generative Adversarial Network (GAN)?
 - A) Image classification
 - B) Text summarization
 - C) Data augmentation
 - D) Generating realistic synthetic data**
5. Which deep learning architecture is commonly used for sequential data analysis tasks like natural language processing?
 - A) Convolutional Neural Networks (CNNs)
 - B) Multilayer Perceptrons (MLPs)
 - C) Recurrent Neural Networks (RNNs)**
 - D) Generative Adversarial Networks (GANs)

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6. What is the primary objective of reinforcement learning?
 - A) Minimize prediction error
 - **B) Maximize reward through trial and error**
 - C) Classify input data into predefined categories
 - D) Generate synthetic data
7. Which deep learning architecture is known for its ability to handle sequential data with long-range dependencies?
 - A) Convolutional Neural Networks (CNNs)
 - **B) Long Short-Term Memory (LSTM)**
 - C) Multilayer Perceptrons (MLPs)
 - D) Generative Adversarial Networks (GANs)
8. What is the primary role of attention mechanisms in neural networks?
 - **A) To focus on relevant parts of input data**
 - B) To reduce computational complexity
 - C) To increase model interpretability
 - D) To prevent overfitting
9. Which deep learning architecture is commonly used for language translation tasks?
 - A) Convolutional Neural Networks (CNNs)
 - B) Recurrent Neural Networks (RNNs)
 - C) Variational Autoencoders (VAEs)
 - **D) Transformers**
10. What is the primary goal of reinforcement learning algorithms such as Q-learning?
 - A) Minimize prediction error
 - **B) Maximize reward through exploration and exploitation**
 - C) Classify input data into predefined categories
 - D) Generate synthetic data

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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Academic Year 2019-2020

VACCSE2122DLD - DEEP LEARNING DYNAMICS: EXPLORING CUTTING -EDGE ALGORITHMS

Assessment Test Paper

REGISTER NUMBER: 912020104001

NAME OF THE STUDENT: Abhirupa R.

10
10

1. What is the primary objective of deep learning?

- A) To simplify complex tasks
- B) To mimic human intelligence using artificial neural networks
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- D) Generative Adversarial Networks (GANs)



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- A) Minimize prediction error
- B) Maximize reward through trial and error
- C) Classify input data into predefined categories
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- A) Convolutional Neural Networks (CNNs)
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- D) Generative Adversarial Networks (GANs)



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- A) To focus on relevant parts of input data
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- C) To increase model interpretability
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- A) Convolutional Neural Networks (CNNs)
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- D) Transformers

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- A) Minimize prediction error
- B) Maximize reward through exploration and exploitation
- C) Classify input data into predefined categories
- D) Generate synthetic data



PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT PERFORMANCE SHEET

Academic Year : 2021-2022

Course Code : VACCSE2122DLD

Course Name : Deep Learning Dynamics: Exploring cutting-edge algorithms

Duration of hours : 35

Period of Course : 21.03.22-26.03.22

| Sl.No | Register Number | Student Name | Mark |
|-------|-----------------|-----------------------------|------|
| 1 | 912020104001 | ABARNA R | 100 |
| 2 | 912020104002 | ADARSH YADAV J | 97 |
| 3 | 912020104003 | AGALYA C | 90 |
| 4 | 912020104005 | ARAVINDHAN M | 86 |
| 5 | 912020104006 | ARUNKUMAR M | 82 |
| 6 | 912020104007 | ATCHAYA P | 90 |
| 7 | 912020104008 | BALAJI P | 97 |
| 8 | 912020104009 | BALAVASIKARAN M | 85 |
| 9 | 912020104010 | DEEPIKA V | 81 |
| 10 | 912020104011 | FRANGLIN CLARET T | 90 |
| 11 | 912020104012 | GOKUL M | 93 |
| 12 | 912020104013 | KAMALA DEVI S | 83 |
| 13 | 912020104014 | KAMALESHP SUNDHAR MOORTHY K | 80 |
| 14 | 912020104015 | KANAGAMANI S | 79 |
| 15 | 912020104016 | KARTHIK S | 86 |
| 16 | 912020104017 | KARTHIKEYAN N | 91 |
| 17 | 912020104018 | KARUN RAJ N | 100 |
| 18 | 912020104019 | KAJIYA R | 99 |
| 19 | 912020104020 | MADHUBALAN R | 96 |
| 20 | 912020104021 | MANIKANDAN R | 80 |
| 21 | 912020104022 | MUTHUGANESH K | 88 |
| 22 | 912020104023 | NAGENDRAN S | 100 |
| 23 | 912020104024 | NITHINAYA S | 96 |
| 24 | 912020104025 | RAGUL S | 95 |

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|----|--------------|-------------------------|-----|
| 25 | 912020104026 | RAJKUMAR M | 80 |
| 26 | 912020104027 | RAMALI SATHYA B | 83 |
| 27 | 912020104029 | RANJITH K | 89 |
| 28 | 912020104030 | SAHANA SATHYAJOTHI R | 90 |
| 29 | 912020104031 | SAKTHIBALAN K | 98 |
| 30 | 912020104032 | SELVABABU M | 100 |
| 31 | 912020104033 | SENTHIL KUMAR M | 96 |
| 32 | 912020104034 | SIRANJEEVI MANIKANDAN K | 91 |
| 33 | 912020104035 | SIVABALAN S | 96 |
| 34 | 912020104036 | SNEGHA PRIYA B | 82 |
| 35 | 912020104037 | SRIRAM G | 100 |
| 36 | 912020104038 | VAISHALI K | 99 |
| 37 | 912020104039 | VARSHA A | 90 |
| 38 | 912020104041 | VIGNESH A | 96 |
| 39 | 912020104301 | THIRUSELVAM T | 82 |
| 40 | 912020104701 | MURUGAN | 88 |
| 41 | 912020104702 | SANJAYKUMAR.N | 80 |
| 42 | 912020104703 | KALEESWARAN | 92 |

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 REGISTRATION SHEET

Academic Year : 2021-2022

Course Code : VACCSE2122DLD

Course Name : Deep Learning Dynamics: Exploring cutting-edge algorithms

Duration of hours : 35

Period of Course : 21.03.22-26.03.22

| ENROLLED STUDENTS LIST | | | Signature |
|------------------------|-----------------|-----------------------------|----------------------|
| SI.NO | Register Number | Student Name | |
| 1 | 912020104001 | ABARNA R | Abarna .R |
| 2 | 912020104002 | ADARSH YADAV J | Adarsh .J |
| 3 | 912020104003 | AGALYA C | C. Agalya |
| 4 | 912020104005 | ARAVINDHAN M | Aravindhan M |
| 5 | 912020104006 | ARUNKUMAR M | Arunkumar M |
| 6 | 912020104007 | ATCHAYA P | Atchaya .P |
| 7 | 912020104008 | BALAJI P | Balaji .P |
| 8 | 912020104009 | BALAVASIKARAN M | Balavasikaran M |
| 9 | 912020104010 | DEEPIKA V | Deepika M |
| 10 | 912020104011 | FRANGLIN CLARET T | Franglin Claret T |
| 11 | 912020104012 | GOKUL M | Gokul M |
| 12 | 912020104013 | KAMALA DEVI S | Kamala Devi S |
| 13 | 912020104014 | KAMALESHP SUNDHAR MOORTHY K | Kamlesh S. Moorthy K |
| 14 | 912020104015 | KANAGAMANI S | Kanagamani S |
| 15 | 912020104016 | KARTHICK S | Karthick S |
| 16 | 912020104017 | KARTHIKEYAN N | N. Karthikeyan |
| 17 | 912020104018 | KARUN RAJ N | Karun Raj N |
| 18 | 912020104019 | KAVIYA R | Kaviya R |
| 19 | 912020104020 | MADHUBALAN R | Madhubalan R |
| 20 | 912020104021 | MANIKANDAN R | Manikandan R |
| 21 | 912020104022 | MUTHUGANESH K | Muthuganesh K |
| 22 | 912020104023 | NAGENDRAN S | Nagendran S |

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| 23 | 912020104024 | NITHINAYA S | S. Nithinaya |
| 24 | 912020104025 | RAGUL S | Ragul S |
| 25 | 912020104026 | RAJKUMAR M | Rajkumar M |
| 26 | 912020104027 | RAMALI SATHYA B | Ramali Sathya B |
| 27 | 912020104029 | RANJITH K | Ranjith K |
| 28 | 912020104030 | SAHANA SATHYAJOTHI R | Sahana Sathyajothi R |
| 29 | 912020104031 | SAKTHIBALAN K | Sakthibalan K |
| 30 | 912020104032 | SELVABABU M | Selvababu M |
| 31 | 912020104033 | SENTHIL KUMAR M | Senthil Kumar M |
| 32 | 912020104034 | SIRANJEEVI MANIKANDAN K | Siranjeevi Manikandan K |
| 33 | 912020104035 | SIVABALAN S | Sivabalan S |
| 34 | 912020104036 | SNEGHA PRIYA B | Snegha Priya B |
| 35 | 912020104037 | SRIRAM G | Sriram G |
| 36 | 912020104038 | VAISHALI K | Vaishali K |
| 37 | 912020104039 | VARSHA A | Varsha A |
| 38 | 912020104041 | VIGNESH A | Vignesh A |
| 39 | 912020104301 | THIRUSELVAM T | Thiruselvam T |
| 40 | 912020104701 | MURUGAN | Murugan |
| 41 | 912020104702 | SANJAYKUMAR.N | Sanjay Kumar N |
| 42 | 912020104703 | KALEESWARAN | Kaleeswaran |

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COURSE COORDINATOR

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STUDENTS ATTENDANCE

PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE, ARASANOOR-630561

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT ATTENDANCE SHEET

Academic Year : 2021-2022

Course Code : VACCSE2122DLD

Course Name : Deep Learning Dynamics: Exploring cutting-edge algorithms

Duration of hours : 35

Period of Course : 21.03.22-26.03.22

| Attendance Sheet | | | Date: 21/03/2022 | | | | | | |
|------------------|--------------------|-----------------------------|------------------|---------------|---------------|---------------|---------------|---------------|--|
| Sl. No | Register Number | Student Name | 09.00 | 10.00 | 11.15 | 01.00 | 02.00 | 03.15 | |
| | | | am - 10.00 | am - 11.00 | am - 12.15 | pm - 02.00 | pm - 03.00 | pm - 04.15 | |
| | | | am | am | pm | pm | pm | pm | |
| 1 | 912020104001 | ABARNA R | Ab | Ab | Ab | Ab | Ab | Ab | |
| 2 | 912020104002 | ADARSH YADAV J | Adarsh | Adarsh | Adarsh | Adarsh | Adarsh | Adarsh | |
| 3 | 912020104003 | AGALYA C | Agalya | Agalya | Agalya | Agalya | Agalya | Agalya | |
| 4 | 912020104005 | ARAVINDHAN M | Aravindh | Aravindh | Aravindh | Aravindh | Aravindh | Aravindh | |
| 5 | 912020104006 | ARUNKUMAR M | Arunkumar | Arunkumar | Arunkumar | Arunkumar | Arunkumar | Arunkumar | |
| 6 | 912020104007 | ATCHAYA P | Atchaya | Atchaya | Atchaya | Atchaya | Atchaya | Atchaya | |
| 7 | 912020104008 | BALAJI P | Balaji P | Balaji P | Balaji P | Balaji P | Balaji P | Balaji P | |
| 8 | 912020104009 | BALAVASIKARAN M | Balavasikaran | Balavasikaran | Balavasikaran | Balavasikaran | Balavasikaran | Balavasikaran | |
| 9 | 912020104010 | DEEPIKA V | Deepika | Deepika | Deepika | Deepika | Deepika | Deepika | |
| 10 | 912020104011 | FRANGLIN CLARET T | Franglin | Franglin | Franglin | Franglin | Franglin | Franglin | |
| 11 | 912020104012 | GOKUL M | Gokul | Gokul | Gokul | Gokul | Gokul | Gokul | |
| 12 | 912020104013 | KAMALA DEVI S | Kamala | Kamala | Kamala | Kamala | Kamala | Kamala | |
| 13 | 912020104014 | KAMALESHP SUNDHAR MOORTHY K | Kamlesh | Kamlesh | Kamlesh | Kamlesh | Kamlesh | Kamlesh | |
| 14 | 912020104015 | KANAGAMANI S | Kanagamani | Kanagamani | Kanagamani | Kanagamani | Kanagamani | Kanagamani | |
| 15 | 912020104016 | KARTHIK S | Karthik | Karthik | Karthik | Karthik | Karthik | Karthik | |

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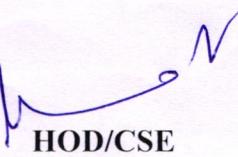
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|----|--------------|----------------------------|------------|-----------|------------|------------|------------|------------|
| 16 | 912020104017 | KARTHIKEYAN N | Nithi | N.P.J | N.Loj | N.Iyer | N.Vir | N.Thu |
| 17 | 912020104018 | KARUN RAJ N | Karunraj | Karunak | Karunraj | Karunraj | Karunraj | Karunraj |
| 18 | 912020104019 | KAVIYA R | Kavy | Kavy | Kavy | Kavy | Kavy | Kavy |
| 19 | 912020104020 | MADHUBALAN R | Balan | Balan | Balan | Balan | Balan | Balan |
| 20 | 912020104021 | MANIKANDAN R | Mani | Mani | Mani | Mani | Mani | Mani |
| 21 | 912020104022 | MUTHUGANESH K | ganesh | ganesh | ganesh | ganesh | ganesh | ganesh |
| 22 | 912020104023 | NAGENDRAN S | | | | | | |
| 23 | 912020104024 | NITHINAYA S | S.Nithi | S.Nithi | S.Nithi | S.Nithi | S.Nithi | S.Nithi |
| 24 | 912020104025 | RAGUL S | Ragul.S | Ragul | Ragul | Ragul | Ragul | Ragul |
| 25 | 912020104026 | RAJKUMAR M | Raj | Raj | Raj | Raj | Raj | Raj |
| 26 | 912020104027 | RAMALI SATHYA B | Sathy | Sathy | Sathy | Sathy | Sathy | Sathy |
| 27 | 912020104029 | RANJITH K | Ranj | Ranj | Ranj | Ranj | Ranj | Ranj |
| 28 | 912020104030 | SAHANA SATHYAJOTHI R | Sa | Sa | Sa | Sa | Sa | Sa |
| 29 | 912020104031 | SAKTHIBALAN K | Sakthi | Sakthi | Sakthi | Sakthi | Sakthi | Sakthi |
| 30 | 912020104032 | SELVABABU M | Selvababa | Selvababa | Selvababa | Selvababa | Selvababa | Selvababa |
| 31 | 912020104033 | SENTHIL KUMAR M | Senthil | Senthil | Senthil | Senthil | Senthil | Senthil |
| 32 | 912020104034 | SIRANJEEVI MANIKANDAN K | Siranjeevi | Siranjeev | Siranjeevi | Siranjeevi | Siranjeevi | Siranjeevi |
| 33 | 912020104035 | SIVABALAN S | Sivabala | Sivabala | Sivabala | Sivabala | Sivabala | Sivabala |
| 34 | 912020104036 | SNEGHA PRIYA B | Priya | Priya | Priya | Priya | Priya | Priya |
| 35 | 912020104037 | SRIRAM G | Sriram | Sriram | Sriram | Sriram | Sriram | Sriram |
| 36 | 912020104038 | VAISHALI K | Vaishali | Vaishali | Vaishali | Vaishali | Vaishali | Vaishali |
| 37 | 912020104039 | VARSHA A | Varj. | Varj. | Varj. | Varj. | Varj. | Varj. |
| 38 | 912020104041 | VIGNESH A | vignesh | vignesh | vignesh | vignesh | vignesh | vignesh |
| 39 | 912020104301 | THIRUSELVAM T | Selvar | Selvar | Selvan | Selvar | Selvar | Selvar |
| 40 | 912020104701 | MURUGAN | mungan | mungan | mungan | mungan | mungan | mungan |
| 41 | 912020104702 | SANJAYKUMAR.N | Sanjay | Sanjay | Sanjay | Sanjay | Sanjay | Sanjay |
| 42 | 912020104703 | KALEESWARAN | | | | | | |

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

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STUDENT ATTENDANCE SHEET

Academic Year : 2021-2022

Course Code : VACCSE2122DLD

Course Name : Deep Learning Dynamics: Exploring cutting-edge algorithms

Duration of hours : 35

Period of Course : 21.03.22-26.03.22

| Attendance Sheet | | | Date: 22/03/2022 | | | | | |
|------------------|--------------------|-----------------------------|------------------|---------------|---------------|---------------|---------------|---------------|
| Sl. No | Register Number | Student Name | 09.00 | 10.00 | 11.15 | 01.00 | 02.00 | 03.15 |
| | | | am - 10.00 | am - 11.00 | am - 12.15 | pm - 02.00 | pm - 03.00 | pm - 04.15 |
| | | | am | am | pm | pm | pm | pm |
| 1 | 912020104001 | ABARNA R | Abs | Abs | Abs | Abs | Abs | Abs |
| 2 | 912020104002 | ADARSH YADAV J | Atle | Atle | Atle | Atle | Atle | Atle |
| 3 | 912020104003 | AGALYA C | agyl | agyl | agyl | agyl | agyl | agyl |
| 4 | 912020104005 | ARAVINDHAN M | Aravindhan | Aravindhan | Aravindhan | Aravindhan | Aravindhan | Aravindhan |
| 5 | 912020104006 | ARUNKUMAR M | Arunkumar | Arunkumar | Arunkumar | Arunkumar | Arunkumar | Arunkumar |
| 6 | 912020104007 | ATCHAYA P | Atchaya | Atchaya | Atchaya | Atchaya | Atchaya | Atchaya |
| 7 | 912020104008 | BALAJI P | Balaji P | Balaji P | Balaji P | Balaji P | Balaji P | Balaji P |
| 8 | 912020104009 | BALAVASIKARAN M | Balavasikaran | Balavasikaran | Balavasikaran | Balavasikaran | Balavasikaran | Balavasikaran |
| 9 | 912020104010 | DEEPIKA V | Deepika | Deepika | Deepika | Deepika | Deepika | Deepika |
| 10 | 912020104011 | FRANGLIN CLARET T | Franql | Franql | Franql | Franql | Franql | Franql |
| 11 | 912020104012 | GOKUL M | Gokul | Gokul | Gokul | Gokul | Gokul | Gokul |
| 12 | 912020104013 | KAMALA DEVI S | Kamla | Kamla | Kamla | Kamla | Kamla | Kamla |
| 13 | 912020104014 | KAMALESHP SUNDHAR MOORTHY K | Kamlesh | Sundhar | Kamlesh | Sundhar | Kamlesh | Sundhar |
| 14 | 912020104015 | KANAGAMANI S | Kanagamani | Kanagamani | Kanagamani | Kanagamani | Kanagamani | Kanagamani |
| 15 | 912020104016 | KARTHICK S | (K) | (K) | (K) | (K) | (K) | (K) |

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| | | | | | | |
|----|--------------|-------------------------|---|---|---|---|
| 16 | 912020104017 | KARTHIKEYAN N | N. K. N. K. N. K. N. K. | N. K. N. K. N. K. N. K. | N. K. N. K. N. K. N. K. | N. K. N. K. N. K. N. K. |
| 17 | 912020104018 | KARUN RAJ N | Karunraj Karunraj Karunraj Karunraj Karunraj Karunraj |
| 18 | 912020104019 | KAVIYA R | Kavitha Kavitha Kavitha Kavitha Kavitha Kavitha |
| 19 | 912020104020 | MADHUBALAN R | Balan Balan Balan Balan Balan Balan |
| 20 | 912020104021 | MANIKANDAN R | mani mani mani mani mani mani |
| 21 | 912020104022 | MUTHUGANESH K | Muthu Muthu Muthu Muthu Muthu Muthu |
| 22 | 912020104023 | NAGENDRAN S | Nagendran Nagendran Nagendran Nagendran Nagendran Nagendran |
| 23 | 912020104024 | NITHINAYA S | S. N. S. N. S. N. S. N. | S. N. S. N. S. N. S. N. | S. N. S. N. S. N. S. N. | S. N. S. N. S. N. S. N. |
| 24 | 912020104025 | RAGUL S | Ragul Ragul Ragul Ragul Ragul Ragul |
| 25 | 912020104026 | RAJKUMAR M | Rek Raj Raj Raj Raj Raj |
| 26 | 912020104027 | RAMALI SATHYA B | Sathya Sathya Sathya Sathya Sathya Sathya |
| 27 | 912020104029 | RANJITH K | Rek Rek Rek Rek Rek Rek |
| 28 | 912020104030 | SAHANA SATHYAJOTHI R | Sahana Sahana Sahana Sahana Sahana Sahana |
| 29 | 912020104031 | SAKTHIBALAN K | Sakthi Sakthi Sakthi Sakthi Sakthi Sakthi |
| 30 | 912020104032 | SELVABABU M | selvababu Selvababu Selvababu Selvababu Selvababu Selvababu |
| 31 | 912020104033 | SENTHIL KUMAR M | Senthil Senthil Senthil Senthil Senthil Senthil |
| 32 | 912020104034 | SIRANJEEVI MANIKANDAN K | Siranjeevi Siranjeevi Siranjeevi Siranjeevi Siranjeevi Siranjeevi |
| 33 | 912020104035 | SIVABALAN S | Sivabalan Sivabalan Sivabalan Sivabalan Sivabalan Sivabalan |
| 34 | 912020104036 | SNEGHA PRIYA B | Priya Priya Priya Priya Priya Priya |
| 35 | 912020104037 | SRIRAM G | Sriram Sriram Sriram Sriram Sriram Sriram |
| 36 | 912020104038 | VAISHALI K | Vaishali Vaishali Vaishali Vaishali Vaishali Vaishali |
| 37 | 912020104039 | VARSHA A | Vardh Vardh Vardh Vardh Vardh Vardh |
| 38 | 912020104041 | VIGNESH A | vignesh vignesh vignesh vignesh vignesh vignesh |
| 39 | 912020104301 | THIRUSELVAM T | Tselvan Tselvan Tselvan Tselvan Tselvan Tselvan |
| 40 | 912020104701 | MURUGAN | Murugan Murugan Murugan Murugan Murugan Murugan | Murugan Murugan Murugan Murugan Murugan Murugan | Murugan Murugan Murugan Murugan Murugan Murugan | Murugan Murugan Murugan Murugan Murugan Murugan |
| 41 | 912020104702 | SANJAYKUMAR.N | Sanjay Sanjay Sanjay Sanjay Sanjay Sanjay |
| 42 | 912020104703 | KALEESWARAN | Rek Rek Rek Rek Rek Rek |

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

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COURSE COORDINATOR

HOD/CSE

PRINCIPAL

K.R.Raja

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R.J

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT ATTENDANCE SHEET

Academic Year : 2021-2022

Course Code : VACCSE2122DLD

Course Name : Deep Learning Dynamics: Exploring cutting-edge algorithms

Duration of hours : 35

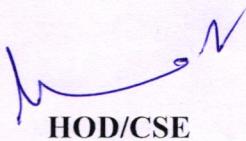
Period of Course : 21.03.22-26.03.22

| Attendance Sheet | | | Date: 23/03/2022 | | | | | |
|------------------|-----------------|-----------------------------|---|---|---|---|---|---|
| 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 | 912020104001 | ABARNA R | Ab Ab Ab Ab Ab Ab |
| 2 | 912020104002 | ADARSH YADAV J | Af Af Af Af Af Af |
| 3 | 912020104003 | AGALYA C | Gang. Gang. Gang. |
| 4 | 912020104005 | ARAVINDHAN M | Aravindh Aravindh Aravindh |
| 5 | 912020104006 | ARUNKUMAR M | Arun Arun Arun |
| 6 | 912020104007 | ATCHAYA P | Atchaya Atchaya Atchaya |
| 7 | 912020104008 | BALAJI P | Balaji Balaji Balaji |
| 8 | 912020104009 | BALAVASIKARAN M | Balavasikaran Balavasikaran Balavasikaran |
| 9 | 912020104010 | DEEPIKA V | Deepika Deepika Deepika |
| 10 | 912020104011 | FRANGLIN CLARET T | Franghi Franghi Franghi |
| 11 | 912020104012 | GOKUL M | Gokul Gokul Gokul |
| 12 | 912020104013 | KAMALA DEVI S | Kamala Kamala Kamala |
| 13 | 912020104014 | KAMALESHP SUNDHAR MOORTHY K | Kamlesh Kamlesh Kamlesh |
| 14 | 912020104015 | KANAGAMANI S | Kanagamani Kanagamani Kanagamani |
| 15 | 912020104016 | KARTHICK S | (K) (K) (K) |

| | | | | | | | | | |
|----|--------------|----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 16 | 912020104017 | KARTHIKEYAN N | N-ped |
| 17 | 912020104018 | KARUN RAJ N | Kahan |
| 18 | 912020104019 | KAVIYA R | Kavf. |
| 19 | 912020104020 | MADHUBALAN R | Balan | Bala | Balan | Balan | Balan | Balan | Balan |
| 20 | 912020104021 | MANIKANDAN R | Mani | mani | man | mani | mani | mani | mani |
| 21 | 912020104022 | MUTHUGANESH K | Muthu |
| 22 | 912020104023 | NAGENDRAN S | Vagad | Vagade | Vagad | Vagad | Vagad | Vagad | Vagad |
| 23 | 912020104024 | NITHINAYA S | S.Nithy | S.Nithi | S.Nithy | C.Nithi | C.Nithi | S.Nithi | S.Nithi |
| 24 | 912020104025 | RAGUL S | Ragul |
| 25 | 912020104026 | RAJKUMAR M | Rej |
| 26 | 912020104027 | RAMALI SATHYA B | Sathy |
| 27 | 912020104029 | RANJITH K | Rej |
| 28 | 912020104030 | SAHANA SATHYAJOTHI R | Se |
| 29 | 912020104031 | SAKTHIBALAN K | Sakthi |
| 30 | 912020104032 | SELVABABU M | Babu |
| 31 | 912020104033 | SENTHIL KUMAR M | Senthil |
| 32 | 912020104034 | SIRANJEEVI MANIKANDAN K | Siranjevi |
| 33 | 912020104035 | SIVABALAN S | Sivabalan |
| 34 | 912020104036 | SNEGHA PRIYA B | Priya |
| 35 | 912020104037 | SRIRAM G | Sriram |
| 36 | 912020104038 | VAISHALI K | Vaishali |
| 37 | 912020104039 | VARSHA A | Vary. |
| 38 | 912020104041 | VIGNESH A | vignesh |
| 39 | 912020104301 | THIRUSELVAM T | Tselvan |
| 40 | 912020104701 | MURUGAN | mungan |
| 41 | 912020104702 | SANJAYKUMAR.N | Sanjay |
| 42 | 912020104703 | KALEESWARAN | (D) |

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

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STUDENT ATTENDANCE SHEET

Academic Year : 2021-2022

Course Code : VACCSE2122DLD.

Course Name : Deep Learning Dynamics: Exploring cutting-edge algorithms

Duration of hours : 35

Period of Course : 21.03.22-26.03.22

| Attendance Sheet | | | Date: 24/03/2022 | | | | | | |
|------------------|--------------------|--------------------------------|------------------|---------------|---------------|---------------|---------------|---------------|--|
| Sl. No | Register Number | Student Name | 09.00 | 10.00 | 11.15 | 01.00 | 02.00 | 03.15 | |
| | | | am - 10.00 | am - 11.00 | am - 12.15 | pm - 02.00 | pm - 03.00 | pm - 04.15 | |
| | | | am | am | pm | pm | pm | pm | |
| 1 | 912020104001 | ABARNA R | Abr | Abr | Abr | Abr | Abr | Abr | |
| 2 | 912020104002 | ADARSH YADAV J | Adarsh | Adarsh | Adarsh | Adarsh | Adarsh | Adarsh | |
| 3 | 912020104003 | AGALYA C | Agalya | Agalya | Agalya | Agalya | Agalya | Agalya | |
| 4 | 912020104005 | ARAVINDHAN M | Aravindh | Aravindh | Aravindh | Aravindh | Aravindh | Aravindh | |
| 5 | 912020104006 | ARUNKUMAR M | Arunkumar | Arunkumar | Arunkumar | Arunkumar | Arunkumar | Arunkumar | |
| 6 | 912020104007 | ATCHAYA P | Atchaya | Atchaya | Atchaya | Atchaya | Atchaya | Atchaya | |
| 7 | 912020104008 | BALAJI P | Balaji | Balaji | Balaji | Balaji | Balaji | Balaji | |
| 8 | 912020104009 | BALAVASIKARAN M | Balavasikan | Balavasikan | Balavasikan | Balavasikan | Balavasikan | Balavasikan | |
| 9 | 912020104010 | DEEPIKA V | Deepika | Deepika | Deepika | Deepika | Deepika | Deepika | |
| 10 | 912020104011 | FRANGLIN CLARET T | Franklin | Franklin | Franklin | Franklin | Franklin | Franklin | |
| 11 | 912020104012 | GOKUL M | Gokul M | Gokul M | Gokul M | Gokul M | Gokul M | Gokul M | |
| 12 | 912020104013 | KAMALA DEVI S | Kamala | Kamala | Kamala | Kamala | Kamala | Kamala | |
| 13 | 912020104014 | KAMALESHP SUNDHAR MOORTHY K | Kamal | Kamal | Kamal | Kamal | Kamal | Kamal | |
| 14 | 912020104015 | KANAGAMANI S | Kanagamani | Kanagamani | Kanagamani | Kanagamani | Kanagamani | Kanagamani | |
| 15 | 912020104016 | KARTHICK S | (Ca) | (Ca) | (Ca) | (Ca) | (Ca) | (Ca) | |

| | | | | | | | | | |
|----|--------------|----------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 16 | 912020104017 | KARTHIKEYAN N | N.joshi |
| 17 | 912020104018 | KARUN RAJ.N | Kahan |
| 18 | 912020104019 | KAVIYA R | Karf. |
| 19 | 912020104020 | MADHUBALAN R | Balan |
| 20 | 912020104021 | MANIKANDAN R | Mani |
| 21 | 912020104022 | MUTHUGANESH K | ganesh |
| 22 | 912020104023 | NAGENDRAN S | Nagel |
| 23 | 912020104024 | NITHINAYA S | S.Nithya |
| 24 | 912020104025 | RAGUL S | Ragul S | Ragul S | Ragul S | Ragul S | Ragul S | Ragul S | Ragul S |
| 25 | 912020104026 | RAJKUMAR M | Raj |
| 26 | 912020104027 | RAMALI SATHYA B | Sathya |
| 27 | 912020104029 | RANJITH K | Ranjith |
| 28 | 912020104030 | SAHANA SATHYAJOTHI R | Sa |
| 29 | 912020104031 | SAKTHIBALAN K | Sakthi |
| 30 | 912020104032 | SELVABABU M | Babu |
| 31 | 912020104033 | SENTHIL KUMAR M | Senthil |
| 32 | 912020104034 | SIRANJEEVI MANIKANDAN K | Siranjevi |
| 33 | 912020104035 | SIVABALAN S | Sivabala |
| 34 | 912020104036 | SNEGHA PRIYA B | Priya |
| 35 | 912020104037 | SRIRAM G | Sriram |
| 36 | 912020104038 | VAISHALI K | Vaishali |
| 37 | 912020104039 | VARSHA A | Varni. |
| 38 | 912020104041 | VIGNESH A | vignesh |
| 39 | 912020104301 | THIRUSELVAM T | Thiru |
| 40 | 912020104701 | MURUGAN | mungan |
| 41 | 912020104702 | SANJAYKUMAR.N | Sanjay |
| 42 | 912020104703 | KALEESWARAN | (D) |

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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STUDENT ATTENDANCE SHEET

Academic Year : 2021-2022

Course Code : VACCSE2122DLD

Course Name : Deep Learning Dynamics: Exploring cutting-edge algorithms

Duration of hours : 35

Period of Course : 21.03.22-26.03.22

| Attendance Sheet | | | Date: 25/03/2022 | | | | | | |
|------------------|--------------------|-----------------------------|------------------|---------------|---------------|---------------|---------------|---------------|--|
| Sl. No | Register Number | Student Name | 09.00 | 10.00 | 11.15 | 01.00 | 02.00 | 03.15 | |
| | | | am - 10.00 | am - 11.00 | am - 12.15 | pm - 02.00 | pm - 03.00 | pm - 04.15 | |
| | | | am | am | pm | pm | pm | pm | |
| 1 | 912020104001 | ABARNA R | Ale | Ale | Ale | Ale | Ale | Ale | |
| 2 | 912020104002 | ADARSH YADAV J | self | self | self | self | self | self | |
| 3 | 912020104003 | AGALYA C | agay | agay | agay | agay | agay | agay | |
| 4 | 912020104005 | ARAVINDHAN M | Aravindh | Aravindh | Aravindh | Aravindh | Aravindh | Aravindh | |
| 5 | 912020104006 | ARUNKUMAR M | Arun | Arun | Arun | Arun | Arun | Arun | |
| 6 | 912020104007 | ATCHAYA P | Aley | Aley | Aley | Aley | Aley | Aley | |
| 7 | 912020104008 | BALAJI P | Balaji | Balaji | Balaji | Balaji | Balaji | Balaji | |
| 8 | 912020104009 | BALAVASIKARAN M | Balavasikaran | Balavasikaran | Balavasikaran | Balavasikaran | Balavasikaran | Balavasikaran | |
| 9 | 912020104010 | DEEPIKA V | Deepika | Deepika | Deepika | Deepika | Deepika | Deepika | |
| 10 | 912020104011 | FRANGLIN CLARET T | frangth | frangth | frangth | frangth | frangth | frangth | |
| 11 | 912020104012 | GOKUL M | gokul | gokul | gokul | gokul | gokul | gokul | |
| 12 | 912020104013 | KAMALA DEVI S | bad | bad | bad | bad | bad | bad | |
| 13 | 912020104014 | KAMALESHP SUNDHAR MOORTHY K | Kamlesh | Kamlesh | Kamlesh | Kamlesh | Kamlesh | Kamlesh | |
| 14 | 912020104015 | KANAGAMANI S | baug | baug | baug | baug | baug | baug | |
| 15 | 912020104016 | KARTHICK S | (Co) | (Co) | (Co) | (Co) | (Co) | (Co) | |

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| | | | | | | | | |
|----|--------------|-----------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 16 | 912020104017 | KARTHIKEYAN N | N.Karthikeyan | N.Karthikeyan | N.Karthikeyan | N.Karthikeyan | N.Karthikeyan | N.Karthikeyan |
| 17 | 912020104018 | KARUN RAJ N | Karun Raj |
| 18 | 912020104019 | KAVIYA R | Kavya R | Kavya R | Kavya R | Kavya R | Kavya R | Kavya R |
| 19 | 912020104020 | MADHUBALAN R | Bala | Bala | Bala | Bala | Bala | Bala |
| 20 | 912020104021 | MANIKANDAN R | mani | mani | mani | mani | mani | mani |
| 21 | 912020104022 | MUTHUGANESH K | Muthu | Muthu | Muthu | Muthu | Muthu | Muthu |
| 22 | 912020104023 | NAGENDRAN S | Nagel | Nagel | Nagel | Nagel | Nagel | Nagel |
| 23 | 912020104024 | NITHINAYA S | S.Nithya | S.Nithya | S.Nithya | S.Nithya | S.Nithya | S.Nithya |
| 24 | 912020104025 | RAGUL S | Ragul | Ragul | Ragul | Ragul | Ragul | Ragul |
| 25 | 912020104026 | RAJKUMAR M | Raj | Raj | Raj | Raj | Raj | Raj |
| 26 | 912020104027 | RAMALI SATHYA B | Sathyu | Sathyu | Sathyu | Sathyu | Sathyu | Sathyu |
| 27 | 912020104029 | RANJITH K | Raj | Raj | Raj | Raj | Raj | Raj |
| 28 | 912020104030 | SAHANA | Sa | Sa | Sa | Sa | Sa | Sa |
| 29 | 912020104031 | SATHYAJOTHI R | Sathi | Sathi | Sathi | Sathi | Sathi | Sathi |
| 30 | 912020104032 | SELVABABU M | Selva | Selva | Selva | Selva | Selva | Selva |
| 31 | 912020104033 | SENTHIL KUMAR M | Senthil | Senthil | Senthil | Senthil | Senthil | Senthil |
| 32 | 912020104034 | SIRANJEEVI | Sir | Sir | Sir | Sir | Sir | Sir |
| 33 | 912020104035 | MANIKANDAN K | Manikandan | Manikandan | Manikandan | Manikandan | Manikandan | Manikandan |
| 34 | 912020104036 | SIVABALAN S | Siva | Siva | Siva | Siva | Siva | Siva |
| 35 | 912020104037 | SNEGHA PRIYA B | Priya | Priya | Priya | Priya | Priya | Priya |
| 36 | 912020104038 | SRIRAM G | Sriram | Sriram | Sriram | Sriram | Sriram | Sriram |
| 37 | 912020104039 | VAISHALI K | Vaishali | Vaishali | Vaishali | Vaishali | Vaishali | Vaishali |
| 38 | 912020104041 | VARSHA A | Varsh | Varsh | Varsh | Varsh | Varsh | Varsh |
| 39 | 912020104301 | VIGNESH A | Vignesh | Vignesh | Vignesh | Vignesh | Vignesh | Vignesh |
| 40 | 912020104701 | THIRUSELVAM T | Selvan | Selvan | Selvan | Selvan | Selvan | Selvan |
| 41 | 912020104702 | MURUGAN | Murugan | Murugan | Murugan | Murugan | Murugan | Murugan |
| 42 | 912020104703 | SANJAYKUMAR.N | Sanjay | Sanjay | Sanjay | Sanjay | Sanjay | Sanjay |
| | | KALEESWARAN | R. | R. | R. | R. | R. | 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

K.R.Phu
COURSE COORDINATOR

HOD/CSE

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RAJA
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R.R.
PRINCIPAL

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

STUDENT ATTENDANCE SHEET

Academic Year : 2021-2022

Course Code : VACCSE2122DLD

Course Name : Deep Learning Dynamics: Exploring cutting-edge algorithms

Duration of hours : 35

Period of Course : 21.03.22-26.03.22

| Attendance Sheet | | | Date: 26/03/2022 | | | | | |
|------------------|-----------------|------------------------------|---|---|---|---|---|---|
| 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 | 912020104001 | ABARNA R | Abn Abn Abn Abn Abn Abn |
| 2 | 912020104002 | ADARSH YADAV J | Aef Aef Aef Aef Aef Aef |
| 3 | 912020104003 | AGALYA C | agyl agyl agyl agyl agyl agyl |
| 4 | 912020104005 | ARAVINDHAN M | Aravindh Aravindh Aravindh Aravindh Aravindh Aravindh |
| 5 | 912020104006 | ARUNKUMAR M | An An An An An An |
| 6 | 912020104007 | ATCHAYA P | Afey Afey Afey Afey Afey Afey |
| 7 | 912020104008 | BALAJI P | Balaji Balaji Balaji Balaji Balaji Balaji |
| 8 | 912020104009 | BALAVASIKARAN M | Balavasik Balavasik Balavasik Balavasik Balavasik Balavasik |
| 9 | 912020104010 | DEEPIKA V | Deepika Deepika Deepika Deepika Deepika Deepika |
| 10 | 912020104011 | FRANGLIN CLARET.T | Franngel Franngel Franngel Franngel Franngel Franngel |
| 11 | 912020104012 | GOKUL M | Gokul Gokul Gokul Gokul Gokul Gokul |
| 12 | 912020104013 | KAMALA DEVI S | baed baed baed baed baed baed |
| 13 | 912020104014 | KAMALES K SUNDHAR MOORTHY | Kamale Kamey Kamey Kamey Kamey Kamey |
| 14 | 912020104015 | KANAGAMANI S | kaogn kaogn kaogn kaogn kaogn kaogn |
| 15 | 912020104016 | KARTHICK S | (K) (K) (K) (K) (K) (K) |

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|----|--------------|----------------------------|---------|---------|---------|---------|---------|---------|
| 16 | 912020104017 | KARTHIKEYAN N | Project | Project | Project | Project | Project | Project |
| 17 | 912020104018 | KARUN RAJ N | Karun | Karun | Karun | Karun | Karun | Karun |
| 18 | 912020104019 | KAVIYA R | Kavf. | Kavf. | Kavf. | Kavf. | Kavf. | Kavf. |
| 19 | 912020104020 | MADHUBALAN R | Balan | Balan | Balan | Balan | Balan | Balan |
| 20 | 912020104021 | MANIKANDAN R | mani | mani | mani | mani | mani | mani |
| 21 | 912020104022 | MUTHUGANESH K | Muthu | Muthu | Muthu | Muthu | Muthu | Muthu |
| 22 | 912020104023 | NAGENDRAN S | nager | nager | nager | nager | nager | Asager |
| 23 | 912020104024 | NITHINAYA S | Saffn | SNT | SNTes | SNT | SNT | SNT |
| 24 | 912020104025 | RAGUL S | ragul S | Ragul S | Ragul S | Ragul S | Ragul S | Ragul S |
| 25 | 912020104026 | RAJKUMAR M | Raj | Raj | Raj | Raj | Raj | Raj |
| 26 | 912020104027 | RAMALI SATHYA B | Sathy | Sathy | Sathy | Sathy | Sathy | Sathy |
| 27 | 912020104029 | RANJITH K | Ranj | Ranj | Ranj | Ranj | Ranj | Ranj |
| 28 | 912020104030 | SAHANA SATHYAJOTHI R | Sa | Sa | Sa | Sa | Sa | Sa |
| 29 | 912020104031 | SAKTHIBALAN K | Siva | Siva | Siva | Siva | Siva | Siva |
| 30 | 912020104032 | SELVABABU M | Selva | Selva | Selva | Selva | Selva | Selva |
| 31 | 912020104033 | SENTHIL KUMAR M | Senthil | Senthil | Senthil | Senthil | Senthil | Senthil |
| 32 | 912020104034 | SIRANJEEVI MANIKANDAN K | Seevi | Seevi | Seevi | Seevi | Seevi | Seevi |
| 33 | 912020104035 | SIVABALAN S | Siva | Siva | Siva | Siva | Siva | Siva |
| 34 | 912020104036 | SNEGHA PRIYA B | Priya | Priya | Priya | Priya | Priya | Priya |
| 35 | 912020104037 | SRIRAM G | Sriram | Sriram | Sriram | Sriram | Sriram | Sriram |
| 36 | 912020104038 | VAISHALI K | Vishali | Vishali | Vishali | Vishali | Vishali | Vishali |
| 37 | 912020104039 | VARSHA A | Varf. | Varf. | Varf. | Varf. | Varf. | Varf. |
| 38 | 912020104041 | VIGNESH A | vignesh | vignesh | vignesh | Vignesh | Vignesh | vignesh |
| 39 | 912020104301 | THIRUSELVAM T | Selvan | Selvan | Selvan | Selvan | Selvan | Selvan |
| 40 | 912020104701 | MURUGAN | mungan | mungan | mungan | mungan | mungan | mungan |
| 41 | 912020104702 | SANJAYKUMAR.N | Sanjay | Sanjay | Sanjay | Sanjay | Sanjay | Sanjay |
| 42 | 912020104703 | KALEESWARAN | Kel | Kel | Kel | Kel | Kel | Kel |

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

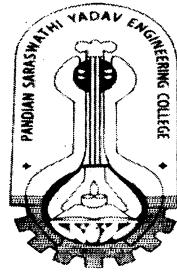
COURSE COORDINATOR

HOD/CSE

PRINCIPAL

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MODEL CERTIFICATES



PANDIAN SARASWATHI YADAV ENGINEERING COLLEGE
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Value Added Course On
DEEP LEARNING
DYNAMICS:EXPLORING CUTTING -EDGE ALGORITHMS
Organized by
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE

This is to Certify that Mr/MsKARTHI. KEYAN.N..... From U/I.Y.S.EH.....
has actively participated in the value-added course on **Deep Learning Dynamics:**
Exploring Cutting -Edge Algorithms organized by the Department of Computer Science
and Engineering From 21.03.2022 to 26.03.2022 (35 Hours) at Pandian Saraswathi Yadav
Engineering College, Sivagangai.

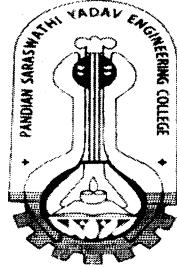
N
Dr.A.Askarunisa.,

HOD/CSE

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Dr.R.Raja
Principal



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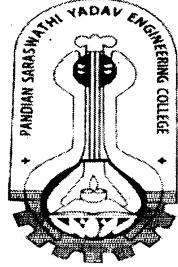
This is to Certify that Mr/Ms BALAJI..P..... From II/I.Y.S.E.M.....
has actively participated in the value-added course on **Deep Learning Dynamics:**
Exploring Cutting -Edge Algorithms organized by the Department of Computer Science
and Engineering From 21.03.2022 to 26.03.2022 (35 Hours) at Pandian Saraswathi Yadav
Engineering College, Sivagangai.

Dr.A.Askarunisa.,
HOD/CSE

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Dr.R.Raja
Principal



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DYNAMICS:EXPLORING CUTTING -EDGE ALGORITHMS
Organized by
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

CERTIFICATE

This is to Certify that Mr/MsGokul M..... From II.I.Y.SEM.....
has actively participated in the value-added course on **Deep Learning Dynamics: Exploring Cutting -Edge Algorithms** organized by the Department of Computer Science and Engineering From 21.03.2022 to 26.03.2022 (35 Hours) at Pandian Saraswathi Yadav Engineering College, Sivagangai.

Dr.M.Askarunisa.,
HOD/CSE

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Dr.R.Raja
Principal