G. PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY(AUTONOMOUS), KURNOOL

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DATE: 11-03-2023

TO

The principal,
GPCET,
Kurnool.

Sir,

Sub: Approval of ADD-ON course for II and III CSE Students-Regd

The Department of CSE requests you to accept for the proposal of conducting ADD-ON Course on **"Deep Learning"** for II-year II Semester and III-year II Semester CSE Students scheduled for the duration of 48 classes. Kindly accept the proposal.

Thanking you sir,

Yours Sincerely

Dr. M Sri Lakshmi
HOD-CSE

PRINCIPAL
G.Pullaiah College of Engg & Tech.
Nandikotkur Road, VENKAYAPALLI
KURNOOL-518 452 (A.P)

G. PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY(AUTONOMOUS), KURNOOL

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Department Circular –ADD-ON Course

DATE: 11-03-2023

II year-II Semester and III-year II Semester CSE Students are informed to enroll their names for the ADD-ON Course on **"Deep Learning"** with their respective class-in-charges on or before 12-03-2023. The course commences from 13th March and the duration of the course is 48 classes. The course is conducted from 4 pm to 5 pm regularly.

The bus facility is made available soon after the class work.

Dr. M Sri Lakshmi

HOD-CSE

G. PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY

(AUTONOMOUS)

Department Of Computer Science and Engineering

ADD ON PROGRAM

Topic : Deep Learning

Target audience : II and III Year Students

Total Courses hrs : 48 hrs

Selection Procedure : Registration on First come First serve basis

FREE Register Now

Date of commencement of the course : 13 March, 2023.

End of Course : 20 Apr, 2023. Exam Date: 24 Apr,2023.

G.Pullaiah College Of Engineering and Technology (Autonomous)
Department of Computer Science and Engineering
Academic Year: 2022-2023
Name of the Addon Course: Deep Learning
Name of the Resourse Person: Dr. M. Rudra Kumar
Course Duration : 48 Hours
List of Students Registered for Add on Course

Sl.NO	Roll NO	Name of the student	Year/Sem
1	21AT1A0590	KOPPULA RATNA PHOEBE AMULYA	II - II
2	21AT1A0591	KUDAPU SUJITH KUMAR	II - II
3	21AT1A0502	ANCHA NEELIMA	II - II
4	21AT1A0503	APPALA RISHITH	II - II
5	21AT1A05C4	PESHIMAM MOHAMMED JUNAID	II - II
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7	21AT1A0588	KAVALAKUNTLA GAYATHRI	II - II
8	21AT1A0589	KONDIKANTI CHANDRIKA	II - II
9	21AT1A0593	KURUGODU VEDAVATHI	II - II
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11	21AT1A0512	BEDALA SREELEKHA	II - II
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14	21AT1A05C1	NARVA PRAVEENA	II - II
15	21AT1A05C2	NUKALA GAYATHRI NETHA	II - II
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17	20AT1A0526	S.V.CHATURYA	II - II
18	21AT1A0501	A RAMAVAMSHI	II - II
19	21AT1A0506	BHADRI JAGADEESWARA REDDY	II - II
20	21AT1A0515	BHUMARAJU SUSHMA	II - II
21	21AT1A05E2	RALLAPALLI SNEHA	II - II
22	21AT1A05E3	RAMPOGU SUMANTH	II - II
23	21AT1A0508	BAGULAKOTI NAGA ASHRITHA	II - II
24	21AT1A0511	BASODHI RAJESWARI	II - II
25	21AT1A0510	BANDA POOJA	II - II
26	21AT1A0520	BOYA SRAVANTHI	II - II
27	21AT1A0522	CHAKALI BHARGAVI	II - II
28	21AT1A0528	CHANDAMALA JAYANTHI	II - II
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30	21AT1A0518	BOYA NEHASREE	II - II
31	21AT1A0519	BOYA PRAVALIKA	II - II
32	21AT1A0539	DARAM GURU MAHESH	II - II
34	21AT1A0525	CHATAKONDA KAVYA SREE	II - II
35	21AT1A0526	CHINNA LAKSHMAMMA GARI SAI SURYA REDDY	II - II
36	21AT1A05A5	MADIGA SHASHI KUMAR	II - II

37	21AT1A05A6	MALLELA NITEESH KUMAR	II - II
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40	21AT1A0532	CHINTHA AJAY KUMAR	II - II
41	21AT1A0544	ERAPOGU PREETHI	II - II
42	21AT1A0555	GODDUMARRI PRAHARSHA	II - II
43	21AT1A0556	GOGULA MOHANAROOPA	II - II
44	21AT1A0557	GOLLA NANDINI	II - II
45	21AT1A0523	C BHARATH	II - II
46	21AT1A0524	CHITTAM DURGA CHARAN REDDY	II - II
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48	21AT1A0533	CHITTE ABHINAY	II - II
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50	21AT1A0535	D.SRI VENKATA NAGA RAMYA	II - II
51	21AT1A0564	HEEREMATAM KEDHARNATH	II - II
52	21AT1A0565	HUSNA FATIMA	II - II
53	21AT1A0516	BOLLE RAJ KISHORE	II - II
54	21AT1A0517	BOMMANABOYANA JOSLIN DIVYA	II - II
55	21AT1A0536	DOULE VENKATA SRILAKSHMI PRUDHVIJA BAI	II - II
56	21AT1A0537	DAMALA SAGAR	II - II
57	21AT1A05B9	NORI SAI HAVISHA	II - II
58	21AT1A05C0	NAGINENI YADAVA	II - II
59	21AT1A0540	DARJI ABDUL MOUIZE	II - II
60	21AT1A0541	DASARI SEVITHA	II - II
61	21AT1A0549	G YOKSHITHA	II - II
62	21AT1A0551	GUNTI VENKATA TEJA	II - II
63	21AT1A0552	GOLLA VENKATESH	II - II
64	21AT1A0558	GOPANNA MEGHANA SNIGDHA REDDY	II - II
65	21AT1A0559	GURRAM ARUN KUMAR	II - II
66	21AT1A0504	AREKALLU ARAVIND	II - II
67	21AT1A0505	ASULA POOJA DEEPTHI	II - II
68	21AT1A0548	G SAI VAMSHI	II - II
69	20AT1A05F7	V SREEKANTH REDDY	III - I
70	20AT1A05F8	T.S.SRINIVAS CHOWDARY	III - II
71	20AT1A05F9	T H SRIYA	III - II
72	20AT1A05G0	PUTTA SUBBA REDDY	III - II
73	20AT1A05G2	LAGISETTY SUJITH	III - II
74	20AT1A05I0	JERAPATTI VADDE VAISHNAVI	III - II
75	20AT1A05I1	GANGANAPALLI VAMSI	III - II
76	19AT1A0505	KENCHA AISHWARYA	III - II
77	20AT1A05I3	DVARAM VENKATA SARANYA	III - II
78	20AT1A05I4	PERAPOGU VIKAS RAJ	III - II
79	20AT1A05I5	ASWA VIKSHITHA	III - II
80	20AT1A05I6	BOGGULA VINAY KUMAR	III - II
81	20AT1A05I7	MANGALI SAI THIRUMALESH	III - II

82	19AT1A05C1	PALLE SAI PRIYA	III - II
83	20AT1A05I9	GULLA YESHWANTH	III - II
84	20AT1A05J0	SHAIK BUSHRA TABASSUM	III - II
85	19AT1A0506	MANTI AKHILA	III - II
86	20AT1A05J2	BEECHPALLI JITHESH	III - II
87	20AT1A05J3	MOLLA IRFAN BASHA	III - II
88	21AT5A0501	P.ABHISHEK	III - II
89	21AT5A0502	C SHASHAVALI	III - II
90	20AT1A0563	PATENGE KANISHKA	III - II
91	20AT1A05B7	PINJARI RESHMA	III - II
92	21AT5A0505	Karnakota Manideep	III - II
93	21AT5A0506	KATAM KISHORE KUMAR	III - II
94	20AT1A0509	K.ANIL KUMAR REDDY	III - II
95	20AT1A0559	KONGANAPALLI JITHENDRA	III - II
96	20AT1A0560	JADELA JYOSHNA	III - II
97	20AT1A0561	AKKADEVALA JYOTHI	III - II
98	20AT1A0506	ARIGELA AMARNATH	III - II
99	20AT1A05B8	CHITTULURI REVANTH KUMAR	III - II
100	20AT1A05D4	PINJARI SHABANA BEGUM	III - II
101	20AT1A05D5	SHAIK SHAHEDA	III - II
102	20AT1A05D6	SHAIK SHAHEEN AYESHA	III - II
103	20AT1A0503	A.S.AFFAAN SAFI	III - II
104	20AT1A0504	M.DANISH ALI KHAN	III - II
105	20AT1A0505	SHAIKH MOHAMMED AMAIR	III - II
106	20AT1A0582	CHITTE MANIPAL REDDY	III - II
107	19AT1A05H9	KALAVAKURI VENKATA SUSHANTH	III - II
108	20AT1A0584	KANUGALA MEGHANA	III - II
109	20AT1A0527	EDIGA CHENNA KESAVA GOUD	III - II
110	20AT1A0520	KURUVA BHARGAV	III - II
111	20AT1A0521	PAVUKOLLA CHAKRADHAR	III - II
112	20AT1A0522	MASIREDDYGARI CHANDRA YAMINI	III - II
113	20AT1A0534	SHAIK FARIDA	III - II
114	20AT1A0533	MULLA FAHIMUNNISA	III - II
115	20AT1A0536	BOLLAVARAPU GAYATHRI	III - II
116	20AT1A0516	C.AVINASH REDDY	III - II
117	20AT1A0517	PASUPULA BALU	III - II
118	19AT1A05C2	BOYA SAI ROHITH	III - II
119	20AT1A0519	BOMMU BHARATH KUMAR	III - II
120	20AT1A05F3	G SRESHTA	III - II
121	20AT1A05F4	TADIKAMALLA SRI DIVYA	III - II
122	19AT1A0517	BOYA BHAVANI	III - II
123	20AT1A05F6	MACHA SRIJA	III - II
124	20AT1A0531	BODA DILIP	III - II
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126	20AT1A0552	POTHULA INDHU	III - II

127	20AT1A0553	DEVARASETTY JAGADEESH	III - II
128	20AT1A0554	ADDULA JAHNAVI	III - II
129	20AT1A0537	GADIGE GAYATHRI	III - II
130	20AT1A05G5	RODRAS SUPRIYA	III - II
131	20AT1A05G6	BOYA SURESH	III - II
132	20AT1A05G7	KUMMARI SURESH	III - II
133	20AT1A05G8	P SUSHMA	III - II
134	20AT1A0543	SHAIK HABEEBA SHAFEEN	III - II
134	20AT1A0545	BANGARU HARSHAVARDHAN REDDY	III - II
136	20AT1A0546	EDIGA HARSHITH GOUD	III - II
136	21AT5A0515	T PRAMOD KUMAR	III - II
138	21AT5A0516	TATINA RANA	III - II
139	20AT1A0547	VADLA HARSHITHA	III - II
140	20AT1A0548	MEKALA HEMALATHA	III - II
141	20AT1A0549	TATAGARI HEMANTH KUMAR REDDY	III - II
142	20AT1A0550	JALLU HIMA BINDU	III - II
143	20AT1A0551	SHAIK HUSSAIN BASHA	III - II
144	20AT1A05C3	CHITRALA SAI CHARITHA	III - II
145	20AT1A05C4	SAMMETA SAI DRUVA	III - II
146	20AT1A05C5	M.SAI SAHITHI	III - II

G.Pullaiah College Of Engineering and Technology (Autonomous)
Department of Computer Science and Engineering
Academic Year: 2022-2023
Syllabus for Deep Learning

Topic	Description	Estimated Time (Hours)
Introduction to Deep Learning	- Overview of deep learning concepts and applications - Understanding artificial neural networks (ANNs) - Different types of neural networks (DNNs, CNNs, LSTMs)	2
Mathematics for Deep Learning	- Understanding linear algebra (matrices, vectors) - Calculus basics (derivatives, gradients) - Probability and statistics concepts	4
Python for Deep Learning	- Introduction to Python programming - NumPy and Pandas libraries for data manipulation - Introduction to TensorFlow or PyTorch frameworks	4
Data Preprocessing and Exploration	- Data cleaning and manipulation techniques - Exploratory data analysis (EDA) for understanding data - Feature engineering methods	4
Supervised Learning with Deep Learning	- Introduction to supervised learning and classification - Gradient descent optimization algorithm - Building and training basic deep neural networks for classification tasks	6

Unsupervised Learning with Deep Learning	- Introduction to unsupervised learning and dimensionality reduction - Clustering algorithms and applications - Autoencoders for data compression and feature extraction	6
Convolutional Neural Networks (CNNs)	- Understanding the architecture of CNNs - Convolutional layers, pooling layers, activation functions - Applications of CNNs in image recognition and computer vision	6
Recurrent Neural Networks (RNNs)	- Understanding the architecture of RNNs - LSTMs and GRUs for handling sequential data - Applications of RNNs in natural language processing (NLP) and time series analysis	6
Deep Learning Libraries and Frameworks	- Deep dive into TensorFlow or PyTorch functionalities - Advanced features like transfer learning and hyperparameter tuning - Using pretrained models for efficient training	4
Regularization Techniques in Deep Learning	- Dropout, batch normalization, and other techniques to prevent overfitting - Understanding the importance of regularization for model generalization	2
Deep Learning for specific domains	- Deep learning applications in specific areas like computer vision, NLP, recommender systems, etc. (Choose relevant domain based on your course focus)	6
Deep Learning Project:	- Develop and implement a deep learning project on a chosen problem - Apply learned concepts to real-world data - Evaluate and present your project findings	6

G.Pullaiah College Of Engineering and Technology (Autonomous)

Department of Computer Science and Engineering

Academic Year: 2022-2023

MCQs for Deep Learning

1. Which of the following is a primary objective of deep learning?
   A) Reducing data complexity
   B) Extracting hierarchical features
   C) Minimizing computational resources
   D) Maximizing human intervention

2. What is the purpose of activation functions in deep learning?
   A) Normalize input data
   B) Introduce non-linearity
   C) Control learning rate
   D) Determine model architecture

3. Which of the following is a commonly used deep learning framework?
   A) MATLAB
   B) C++
   C) TensorFlow
   D) Java

4. What is the primary advantage of using convolutional neural networks (CNNs) for image recognition tasks?
   A) Reduced computational complexity
   B) Ability to capture temporal dependencies
   C) Preservation of spatial information
   D) Enhanced interpretability of features

5. Which optimization algorithm is commonly used to train deep neural networks?
   A) Newton's method
   B) Gradient descent
   C) Genetic algorithm
   D) Simulated annealing

6. What is the purpose of dropout regularization in deep learning?
   A) Prevent overfitting
   B) Enhance model interpretability
   C) Speed up convergence
   D) Increase network depth

7. What does the term "backpropagation" refer to in the context of deep learning?
   A) Forward pass through the network
   B) Adjusting network weights based on errors
   C) Activation of hidden layers
   D) Feature extraction from input data

8. Which of the following is NOT a commonly used deep learning architecture?
   A) Multilayer Perceptron (MLP)
   B) Long Short-Term Memory (LSTM)
   C) Support Vector Machine (SVM)
   D) Recurrent Neural Network (RNN)

9. What is the primary goal of unsupervised learning in deep learning?
   A) Minimize prediction errors
   B) Extract features from labeled data
   C) Discover hidden patterns in data
   D) Classify data into predefined categories

10. What role does the activation function play in a neural network?
   A) It transforms the weighted sum of inputs into an output signal.
   B) It initializes the weights of the network.
   C) It adjusts the learning rate during training.
   D) It measures the prediction error of the network.

11. Which of the following deep learning architectures is well-suited for sequential data analysis?
A) Convolutional Neural Network (CNN)
B) Multilayer Perceptron (MLP)
C) Recurrent Neural Network (RNN)
D) Generative Adversarial Network (GAN)

12. What is the main purpose of using batch normalization in deep learning?
A) To speed up the training process
B) To reduce the computational complexity
C) To standardize the input data
D) To prevent overfitting

13. What does the term "epoch" refer to in the context of training deep neural networks?
A) The number of layers in the network
B) The learning rate of the optimizer
C) One complete pass through the entire training dataset
D) The activation function used in the output layer

14. Which of the following is a common activation function used in deep learning?
A) Sigmoid
B) Tangent
C) Step
D) Exponential

15. What is the main advantage of using transfer learning in deep learning?
A) It allows for faster convergence during training.
B) It requires less computational resources.
C) It enables the reuse of pre-trained models.
D) It prevents overfitting of the model.

16. Which of the following is NOT a common approach to avoid overfitting in deep learning?
A) Dropout regularization
B) Early stopping
C) Gradient clipping
D) Weight initialization

17. Which deep learning architecture is commonly used for natural language processing (NLP) tasks?
A) Convolutional Neural Network (CNN)
B) Recurrent Neural Network (RNN)
C) Autoencoder
D) Generative Adversarial Network (GAN)

18. What is the primary purpose of using padding in convolutional neural networks (CNNs)?
A) To increase the computational complexity
B) To reduce the size of the feature maps
C) To preserve spatial dimensions
D) To introduce non-linearity

19. What is the role of the learning rate in training deep neural networks?
A) It determines the number of hidden layers in the network.
B) It controls the speed at which the weights are updated during training.
C) It measures the prediction error of the network.
D) It initializes the weights of the network.

20. Which of the following is a commonly used loss function in deep learning for binary classification tasks?
A) Mean Squared Error (MSE)
B) Cross-Entropy Loss
C) Hinge Loss
D) Huber Loss

21. What is the primary objective of convolutional layers in a convolutional neural network (CNN)?
A) To flatten the input data
B) To extract features from the input data
C) To reduce the dimensionality of the input data
D) To apply non-linear transformations to the input data

22. Which deep learning architecture is commonly used for anomaly detection tasks?
A) Convolutional Neural Network (CNN)
B) Recurrent Neural Network (RNN)
C) Autoencoder
D) Long Short-Term Memory (LSTM)

23. What is the main advantage of using mini-batch gradient descent over batch gradient descent in deep learning?
A) It reduces memory requirements.
B) It accelerates convergence.
C) It guarantees global optimization.
D) It simplifies the implementation of the optimizer.

24. What is the purpose of padding sequences in recurrent neural networks (RNNs)?
A) To increase the computational complexity
B) To reduce memory consumption
C) To ensure that all sequences have the same length
D) To introduce non-linearity

25. Which of the following is NOT a commonly used activation function in deep learning?
A) Sigmoid
B) ReLU (Rectified Linear Unit)
C) Softmax
D) Step

26. What is the primary objective of data augmentation in deep learning?
A) To increase the size of the training dataset
B) To reduce the computational complexity of the model
C) To prevent overfitting of the model
D) To remove outliers from the input data

27. Which of the following is a common approach to initializing weights in deep neural networks?
A) Xavier initialization
B) Random initialization
C) He initialization
D) All of the above

28. What is the main advantage of using dropout regularization in deep learning?
A) It reduces memory requirements.
B) It accelerates convergence.
C) It prevents overfitting of the model.
D) It guarantees global optimization.

29. Which of the following is a commonly used optimization algorithm in deep learning?

A) Gradient Descent
B) k-Nearest Neighbors
C) Support Vector Machine
D) Decision Tree

30. What is the main objective of early stopping in training deep neural networks?

A) To prevent overfitting of the model
B) To accelerate convergence
C) To adjust the learning rate dynamically
D) To measure the prediction error of the network

G.Pullaiah College Of Engineering and Technology (Autonomous)
Department of Computer Science and Engineering
Academic Year: 2022-2023
Name of the Addon Course: Deep Learning
Marks of the Students for Add on Course

Sl.NO	Roll NO	Name of the student	Year/Sem	Marks
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2	21AT1A0591	KUDAPU SUJITH KUMAR	II - II	21
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6	21AT1A0587	KATIKA MUSTAQ AHMED	II - II	27
7	21AT1A0588	KAVALAKUNTLA GAYATHRI	II - II	28
8	21AT1A0589	KONDIKANTI CHANDRIKA	II - II	29
9	21AT1A0593	KURUGODU VEDAVATHI	II - II	5
10	21AT1A0595	KURUVA MANEESHA	II - II	25
11	21AT1A0512	BEDALA SREELEKHA	II - II	Absent
12	21AT1A0513	BEEMI REDDY OMPRAKASH REDDY	II - II	23
13	21AT1A0514	BELAGAM SYED MOHAMMAD ASHWAK	II - II	24
14	21AT1A05C1	NARVA PRAVEENA	II - II	21
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20	21AT1A0515	BHUMARAJU SUSHMA	II - II	25
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26	21AT1A0520	BOYA SRAVANTHI	II - II	6
27	21AT1A0522	CHAKALI BHARGAVI	II - II	22
28	21AT1A0528	CHANDAMALA JAYANTHI	II - II	28
29	21AT1A0530	CHERUVU BELAGAL CHENNA KESHAVA REDDY	II - II	20
30	21AT1A0518	BOYA NEHASREE	II - II	8
31	21AT1A0519	BOYA PRAVALIKA	II - II	29
32	21AT1A0539	DARAM GURU MAHESH	II - II	29
34	21AT1A0525	CHATAKONDA KAVYA SREE	II - II	25
35	21AT1A0526	CHINNA LAKSHMAMMA GARI SAI SURYA REDDY	II - II	26
36	21AT1A05A5	MADIGA SHASHI KUMAR	II - II	25
37	21AT1A05A6	MALLELA NITEESH KUMAR	II - II	26
38	21AT1A05A7	MANDAVARU VARUN KUMAR	II - II	27
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58	21AT1A05C0	NAGINENI YADAVA	II - II	20
59	21AT1A0540	DARJI ABDUL MOUIZE	II - II	20
60	21AT1A0541	DASARI SEVITHA	II - II	21
61	21AT1A0549	G YOKSHITHA	II - II	29
62	21AT1A0551	GUNTI VENKATA TEJA	II - II	Absent
63	21AT1A0552	GOLLA VENKATESH	II - II	22
64	21AT1A0558	GOPANNA MEGHANA SNIGDHA REDDY	II - II	28
65	21AT1A0559	GURRAM ARUN KUMAR	II - II	5
66	21AT1A0504	AREKALLU ARAVIND	II - II	24
67	21AT1A0505	ASULA POOJA DEEPTHI	II - II	25
68	21AT1A0548	G SAI VAMSHI	II - II	28
69	20AT1A05F7	V SREEKANTH REDDY	III - I	27
70	20AT1A05F8	T.S.SRINIVAS CHOWDARY	III - II	28
71	20AT1A05F9	T H SRIYA	III - II	Absent
72	20AT1A05G0	PUTTA SUBBA REDDY	III - II	20
73	20AT1A05G2	LAGISETTY SUJITH	III - II	22
74	20AT1A05I0	JERAPATTI VADDE VAISHNAVI	III - II	20
75	20AT1A05I1	GANGANAPALLI VAMSI	III - II	21
76	19AT1A0505	KENCHA AISHWARYA	III - II	25
77	20AT1A05I3	DVARAM VENKATA SARANYA	III - II	23
78	20AT1A05I4	PERAPOGU VIKAS RAJ	III - II	8
79	20AT1A05I5	ASWA VIKSHITHA	III - II	25
80	20AT1A05I6	BOGGULA VINAY KUMAR	III - II	26
81	20AT1A05I7	MANGALI SAI THIRUMALESH	III - II	27
82	19AT1A05C1	PALLE SAI PRIYA	III - II	21
83	20AT1A05I9	GULLA YESHWANTH	III - II	29
84	20AT1A05J0	SHAIK BUSHRA TABASSUM	III - II	Absent
85	19AT1A0506	MANTI AKHILA	III - II	26

86	20AT1A05J2	BEECHPALLI JITHESH	III - II	22
87	20AT1A05J3	MOLLA IRFAN BASHA	III - II	23
88	21AT5A0501	P.ABHISHEK	III - II	21
89	21AT5A0502	C SHASHAVALI	III - II	22
90	20AT1A0563	PATENGE KANISHKA	III - II	23
91	20AT1A05B7	PINJARI RESHMA	III - II	27
92	21AT5A0505	Karnakota Manideep	III - II	25
93	21AT5A0506	KATAM KISHORE KUMAR	III - II	26
94	20AT1A0509	K.ANIL KUMAR REDDY	III - II	29
95	20AT1A0559	KONGANAPALLI JITHENDRA	III - II	29
96	20AT1A0560	JADELA JYOSHNA	III - II	7
97	20AT1A0561	AKKADEVALA JYOTHI	III - II	21
98	20AT1A0506	ARIGELA AMARNATH	III - II	26
99	20AT1A05B8	CHITTULURI REVANTH KUMAR	III - II	Absent
100	20AT1A05D4	PINJARI SHABANA BEGUM	III - II	24
101	20AT1A05D5	SHAIK SHAHEDA	III - II	25
102	20AT1A05D6	SHAIK SHAHEEN AYESHA	III - II	26
103	20AT1A0503	A.S.AFFAAN SAFI	III - II	8
104	20AT1A0504	M.DANISH ALI KHAN	III - II	24
105	20AT1A0505	SHAIKH MOHAMMED AMAIR	III - II	25
106	20AT1A0582	CHITTE MANIPAL REDDY	III - II	22
107	19AT1A05H9	KALAVAKURI VENKATA SUSHANTH	III - II	Absent
108	20AT1A0584	KANUGALA MEGHANA	III - II	24
109	20AT1A0527	EDIGA CHENNA KESAVA GOUD	III - II	27
110	20AT1A0520	KURUVA BHARGAV	III - II	6
111	20AT1A0521	PAVUKOLLA CHAKRADHAR	III - II	21
112	20AT1A0522	MASIREDDYGARI CHANDRA YAMINI	III - II	22
113	20AT1A0534	SHAIK FARIDA	III - II	24
114	20AT1A0533	MULLA FAHIMUNNISA	III - II	23
115	20AT1A0536	BOLLAVARAPU GAYATHRI	III - II	26
116	20AT1A0516	C.AVINASH REDDY	III - II	26
117	20AT1A0517	PASUPULA BALU	III - II	27
118	19AT1A05C2	BOYA SAI ROHITH	III - II	Absent
119	20AT1A0519	BOMMU BHARATH KUMAR	III - II	29
120	20AT1A05F3	G SRESHTA	III - II	23
121	20AT1A05F4	TADIKAMALLA SRI DIVYA	III - II	24
122	19AT1A0517	BOYA BHAVANI	III - II	5
123	20AT1A05F6	MACHA SRIJA	III - II	26
124	20AT1A0531	BODA DILIP	III - II	21
125	20AT1A0532	KASHAPOGU DINESH KUMAR	III - II	22
126	20AT1A0552	POTHULA INDHU	III - II	22
127	20AT1A0553	DEVARASETTY JAGADEESH	III - II	23
128	20AT1A0554	ADDULA JAHNAVI	III - II	24
129	20AT1A0537	GADIGE GAYATHRI	III - II	27
130	20AT1A05G5	RODRAS SUPRIYA	III - II	Absent

131	20AT1A05G6	BOYA SURESH	III - II	26
132	20AT1A05G7	KUMMARI SURESH	III - II	27
133	20AT1A05G8	P SUSHMA	III - II	28
134	20AT1A0543	SHAIK HABEEBA SHAFEEN	III - II	23
134	20AT1A0545	BANGARU HARSHAVARDHAN REDDY	III - II	25
136	20AT1A0546	EDIGA HARSHITH GOUD	III - II	26
136	21AT5A0515	T PRAMOD KUMAR	III - II	Absent
138	21AT5A0516	TATINA RANA	III - II	26
139	20AT1A0547	VADLA HARSHITHA	III - II	27
140	20AT1A0548	MEKALA HEMALATHA	III - II	28
141	20AT1A0549	TATAGARI HEMANTH KUMAR REDDY	III - II	29
142	20AT1A0550	JALLU HIMA BINDU	III - II	20
143	20AT1A0551	SHAIK HUSSAIN BASHA	III - II	Absent
144	20AT1A05C3	CHITRALA SAI CHARITHA	III - II	23
145	20AT1A05C4	SAMMETA SAI DRUVA	III - II	24
146	20AT1A05C5	M.SAI SAHITHI	III - II	25