

ACCREDITED BY NAAC 'A' GRADE OF UGC AND NBA OF AICTE DEPARTMENT OFELECTRICAL AND ELECTRONICS ENGINEERING

DATE: 07-03-2022

TO

The principal,

GPCET,

Kurnool.

Sir,

Sub: Approval of ADD-ON course for III and IV EEE Students-Regd

The department of EEE requests you to accept the proposal for conducting ADD-ON Course on "Electric Machine Winding design" for the odd semester of III-year I Semester and IV-year I Semester EEE students scheduled for the duration of 48 classes. Kindly accept the proposal.

Thanking you sir,

Yours Sincerely

HOD-EEE

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



G.PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY::KURNOOL (AUTONOMOUS) ACCREDITED BY NAAC 'A' GRADE OF UGC AND NBA OF AICTE DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Department Circular -ADD-ON Course

DATE: 07-03-2022

The III year & IV year-I semester EEE Students are informed to enroll their names for ADD-ON Course on "Electrical Machine Winding Design" with their respective class-in-charges on or before 12-03-2022. The course commences from 14th March and the duration of the course is for 48 classes. The course is conducted from 4 pm to 5 pm regularly.

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

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G. PULLAIAH COLLEGE OF ENGINEERING AND TECHNOLOGY

(AUTONOMOUS)

Department Of Electrical and Electronics Engineering



ADD ON COURSE

Topic: Electrical Machine Winding Design Target audience: II and III Year Students Total Courses Duration: 48 hrs Selection Procedure: Registration on First come First serve basis



Date of commencement of the course: 14 Mar, 2022. End of Course: 02 June, 2022. Exam Date: 04 June, 2022.

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ACCREDITED BY NAAC 'A' GRADE OF UGC AND NBA OF AICTE

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Electrical Machine Winding Design SYLLABUS

Unit - I

Introduction to Electrical Machine Winding Design:

Overview of Electrical Machines, Importance of Winding Design, Types of Electrical Machines, Basic Components of Windings, Factors Influencing Winding Design.

Unit - II

Winding Design for Induction Motors:

Coil and Winding Arrangements, Lap and Wave Windings, Concentrated and Distributed Windings, Coil Pitch and Distribution Factors, Design Considerations for High Efficiency.

Unit - III

Winding Design for Synchronous Machines:

Pole and Slot Combinations, Full Pitch and Fractional Pitch Windings, Coil Span and Chording, Alternator Winding Design, Synchronous Motor Winding Design.

Unit - IV

Transformer Winding Design:

Principles of Transformer Windings, LV and HV Windings, Layer and Helical Windings, Winding Insulation and Cooling, Special Considerations for Power Transformers.

Unit - V

Specialized Winding Designs and Emerging Technologies:

Multi-Speed Windings, Winding Designs for Variable Frequency Drives, High-Speed Machine Windings, Superconducting Machine Windings, Winding Design for Advanced Magnetic Materials.

HOD-EEE



ACCREDITED BY NAAC 'A' GRADE OF UGC AND NBA OF AICTE

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Electrical Machine Winding Design <u>SCHEDULE</u>

Name of the Instructor: Mr.M.Venkateswarlu

S. No	Content	No. of Hour	
	Unit-I		
1.	Introduction to Electrical Machine Winding Design	1	
2.	Overview of Electrical Machines	1	
3.	Importance of Winding Design	1	
4.	Types of Electrical Machines	1	
5.	Basic Components of Windings	1	
	Unit-II		
6.	Winding Design for Induction Motors	2	
7.	Coil and Winding Arrangements	2	
8.	Concentrated and Distributed Windings	2	
9.	Coil Pitch and Distribution Factors	2	
10.	Design Considerations for High Efficiency	2	
	Unit-III	-	
11.	Winding Design for Synchronous Machines	2	
12.	Pole and Slot Combinations	2	
13.	Full Pitch and Fractional Pitch Windings	2	
14.	Coil Span and Chording	2	
15.	Alternator Winding Design	2	
16.	Synchronous Motor Winding Design		
	Unit-IV		
17.	Transformer Winding Design	2	
18.	Principles of Transformer Windings	2	
19.	LV and HV Windings	2	
20.	Layer and Helical Windings	2	
21.	Winding Insulation and Cooling	2	
22.	Special Considerations for Power Transformers	2	
	Unit-V		
	Specialized Winding Designs and Emerging		
23.	Technologies	2	
24.	Multi-Speed Windings	2	
25.	Winding Designs for Variable Frequency Drives	2	
26.	High-Speed Machine Windings	1	
27.	Superconducting Machine Windings	2	
28.	Winding Design for Advanced Magnetic Materials	2	
	Total Hours	48	





Instructor Sign

HOD-REE



ACCREDITED BY NAAC 'A' GRADE OF UGC AND NBA OF AICTE DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

The following list of the students who are Registered the Add on Course on "Electrical Machine Winding Design"

18th batch students

S.No	Roll No	Name of the Candidate
1.	18AT1A0201	BALAPALA ACHYUTH NARAYANA
2.	18AT1A0202	KANIKE AMARESH
3.	18AT1A0203	DUVVURI ANUHYA
4.	18AT1A0205	AAVULA CHAKRADHAR
5.	18AT1A0206	ARAVA CHANDANA
6.	18AT1A0207	NAYAKANTI CHARAN KUMAR
7.	18AT1A0208	POREDDY DHARANIKUMAR REDDY
8.	18AT1A0209	RAMIREDDY DILEEP REDDY
9.	18AT1A0210	DISHITHA
10.	18AT1A0211	INAGANDLA DIVYA SREE
11.	18AT1A0214	YALLALA HEMANTH KUMAR REDDY
12.	18AT1A0215	AKULA HINDU
13.	18AT1A0216	YELAMPALLI INDU
14.	18AT1A0217	YARRAMANANI JAYA CHANDRA
15.	18AT1A0218	THUPPAKONDA JAYA RAMUDU
16.	18AT1A0220	ANKISETTY LAVANYA
17.	18AT1A0221	YARABHAM LAVANYA
18.	18AT1A0222	CHITRALA LIKHITHA
19.	18AT1A0223	DEVAKI LOHITH KUMAR





		The second section — The second secon
20.	18AT1A0224	NALLABOTHULA MAHENDRA
21.	18AT1A0225	TIRUVEEDULA MANOJ KUMAR
22.	18AT1A0227	SRIVARI MEGHANA
23.	18AT1A0230	PARAMANA CHINNA NAGASIVUDU
24.	18AT1A0231	MALA NAGAVENI
25.	18AT1A0232	MALAYATHI NAGENDRA BABU
26.	18AT1A0233	RENTACHINTHALA NANDINI
27.	18AT1A0238	SHARABA PRAKASH
28.	18AT1A0239	B PRAVEEN KUMAR
29.	18AT1A0242	KURUKUNDU RAKESH REDDY
30.	18AT1A0243	JUMPALA RAVI KUMAR
31.	18AT1A0244	KARANAM GURU SAI BHARATH
32.	18AT1A0245	SIGARAMBOTLA SAI BHARATH
33.	18AT1A0246	THUMMALA SAI JAHNAVI
34.	18AT1A0248	SHAIK SAMEER
35.	18AT1A0250	KOLLE SESHADRI
36.	18AT1A0253	PILARKHANA SRI LAKSHMI
37.	18AT1A0254	Alva Susmitha
38.	18AT1A0255	ATTAR MOHAMMED TABREZ
39.	18AT1A0258	TELUGU TOM SAI
40.	18AT1A0260	KALVA VAMSIDHAR REDDY
41.	18AT1A0261	KAMMARA VEERESH KUMAR
42.	18AT1A0262	USSANNAGARI VINAY
43.	18AT1A0263	INDLA VIRAJITHA
44.	18AT1A0264	RUDRAVARAM VISHNUVARDAN
45.	18AT1A0265	SAYA VIVEK
46.	18AT1A0267	VAKITI YOGESWAR YADAV
47.	19AT5A0201	DUDEKULA ALIF BASHA
48.	19AT5A0202	B HIMAVANTH
49.	19AT5A0203	BAJARLA ISMAIL
50.	19AT5A0204	GOLLA LAKSHMI NARAYANA
51.	19AT5A0205	SHAIK MOHINUDDIN





70.	19AT5A0227	THIRUPATI NAGANNA
69.	19AT5A0226	MULLA MUDASSIR REHMAN
68.	19AT5A0225	VADDE MAHALAKSHMI
67.	19AT5A0224	PINJARI MAHABOOB BASHA
66.	19AT5A0222	KANNA KARTHIK
65.	19AT5A0221	GUDURU GAYATHRI
64.	19AT5A0220	TALARI GANESH
63.	19AT5A0219	SHAIK FAYAZ
62.	19AT5A0218	MITTE ESHWAR
61.	19AT5A0217	DADI DHANA PRASAD
60.	19AT5A0215	MANGALI CHIRANJEEVI
59.	19AT5A0214	AKUMALLA ARUN
58.	19AT5A0212	KAMMARA KALYANCHAKRAVARTHI
57.	19AT5A0211	YENDURI VIVEKA VARDHAN
56.	19AT5A0210	TUNGADAPALLI VIJAY BHARADWAZ
55.	19AT5A0209	MAILA SRIRAM SWAROOP
54.	19AT5A0208	BOGOLU SANDHYARANI
53.	19AT5A0207	KARAKUMMA RAJESWARI
52.	19AT5A0206	KOTEKAL MEDARI NAVYASREE

17th batch students

S.No	Roll No	Name of the Candidate
1.	17AT1A0201	SHAIK AMEER
2.	17AT1A0202	AMER TAUFIQ S
3.	17AT1A0205	ANNEM BHARGAV REDDY
4.	17AT1A0208	SHAIK DASTAGIRI
5.	17AT1A0209	GONGATI DEVENDRA REDDY





6.	17AT1A0213	SHAIK FAYAZ
7.	17AT1A0214	HARIKA BAI M
8.	17AT1A0215	UPPARA HASHWITHA
9.	17AT1A0216	SHAIK IMRAN BASHA
10.	17AT1A0217	SHAIK IRFAN BASHA
11.	17AT1A0218	KURUVA JHANSI
12.	17AT1A0219	THAADI KALYAN
13.	17AT1A0220	YELISETTY KAVYA
. 14.	17AT1A0221	VIBHUTI KEDARNATH SHARMA
15.	17AT1A0222	GONGATI KEERTHI
16.	17AT1A0223	KUNDURU KESHAVA
17.	17AT1A0224	PALAM KISHORE KUMAR REDDY
18.	17AT1A0225	AVVARU KRISHNA SAHITHI
19.	17AT1A0227	SHAIK MAHAMMAD ZIYAUL HAQ
20.	17AT1A0228	P MAHIKA EVANGALINE
21.	17AT1A0231	KANCHARLA MEGHANA
22.	17AT1A0233	SHAIK MOHAMMED HAFEEZ
23.	17AT1A0234	JAMPULA MOHAN KUMAR
24.	17AT1A0236	CHAKALI NAGARJUNA
25.	17AT1A0239	PASAM NIKHILESH KRISHNA
26.	17AT1A0240	PUJARI PARANDHAMUNI
27.	17AT1A0242	THOTAKURA PRAVEEN KUMAR
28.	17AT1A0243	MUDIYAM PREETHI SINDHUJA
29.	17AT1A0246	PUJARI RAMESH
30.	17AT1A0247	GUDDETI RAMYA
31.	17AT1A0249	S SAFIYYAH TAHSEEN
32.	17AT1A0250	ANDREDDY SAHITHI
33.	17AT1A0252	AVULA SAI GEETHA

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34.	17AT1A0253	KONKA SAI JANITHA
35.	17AT1A0257	KOPPULA SAIPRIYA
36.	17AT1A0258	M SAMEER MALIK
37.	17AT1A0259	TUGGHACHUDU SANA AMREEN
38.	17AT1A0260	ARAPALLI SANDEEP
39.	17AT1A0261	KAMBALA SANJANA REDDY
40.	17AT1A0262	CHATAKONDA SANTOSH
41.	17AT1A0264	MANDA SIVAPULLA REDDY
42.	17AT1A0266	GUNDRATHI SOWJANYA
43.	17AT1A0268	PARADESI SOWMYA
44.	17AT1A0269	BACHIREDDY SREEDEVI
45.	17AT1A0270	SANIA SULTHANA
46.	17AT1A0271	KSUMANTH
47.	17AT1A0272	BHAVANI SUNANDA
48.	17AT1A0274	PALURI SUREKHA
49.	17AT1A0275	VEMULA SUSHMA
50.	17AT1A0276	MIDDEPOGU SUVARNA
51.	17AT1A0277	SHAIK TASLEEM KOUSAR
52.	17AT1A0278	PULLAMMA GARI THIMMA REDDY
53.	17AT1A0279	BUSIREDDY VARUNKUMAR REDDY
54.	17AT1A0281	MITIKIRI VASAVI
55.	17AT1A0282	YERRAGORLA VENKATA KUMAR
56.	17AT1A0283	GUVVALA VENKATESH
57.	17AT1A0284	VANKAM VENKATESWARLU
58.	17AT1A0285	PULAKURTHY VIJAY KUMAR
59.	17AT1A0286	KARRE VINAY KUMAR
60.	17AT1A0287	RASALAY VISHNUVARDHAN
61.	17AT1A0288	POTHUREDDY YAMINI





62.	17AT1A0290	AREKANTI CHAKRAVARTHI
63.	18AT5A0201	KURUVA ADINARAYANA
64.	18AT5A0202	CHAKALI BALAJI
65.	18AT5A0203	KALUMURI BALAJI
66.	18AT5A0204	BHOJARAJUGARI CHAITHRA
67.	18AT5A0206	KUNIGIRI CHANDRA SEKHAR
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70.	18AT5A0209	TOGARI HARISH
71.	18AT5A0210	MANGALI HARITHA
72.	18AT5A0211	POTHULA JAGADISH
73.	18AT5A0212	SAYYED MAHAMMAD HANIF
74.	17AT1A0206	KOTHINTI BHASKAR
75.	17AT1A0207	K V BHAVANI PRASAD

J.



G.Pullaiah College of Engineering and Technology

(Autonomous)

(Approved by AICTE, New Delhi | NAAC Accreditation with 'A' Grade | Accredited by NBA (CIV,CSE, ECE & EEE) | Affiliated to JNTUA)

Nandikotkur Road, Venkayapalli (V), Kurnool - 518452, Andhra Pradesh

Department of Electrical and Electronics Engineering Add- on Course Question Paper Electric Machine Winding design

1. What is the primary role of computer-aided design (CAD) in the machine design process?

a) Analysis of machine performance
b) Optimization of manufacturing processes
c) Visualization and modeling of machine components
d) Selection of design parameters
2. Which week of the syllabus would typically cover topics related to magnetic circuits and flux distribution?
a) Week 1
b) Week 2
c) Week 3
d) Week 4
3. What are the main design parameters considered for electrical machines?
a) Voltage and current only
b) Speed and torque only

4. What is the primary purpose of finite element analysis (FEA) in electrical machine design?

a) To analyze thermal effects only

c) Voltage, current, speed, and torque

d) Voltage, speed, and efficiency

b) To simulate electromagnetic forces only

c) To model mechanical stress only

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d) To analyze various aspects such as electromagnetic forces, thermal effects, and mechanical stress
5. Which type of machine is commonly used in applications requiring variable speed and torque control?
a) Induction machine
b) Permanent magnet machine
c) Synchronous machine
d) Switched reluctance machine
6. What is the main focus of thermal analysis and optimization in electrical machine design?
a) Maximizing efficiency
b) Minimizing material costs
c) Improving mechanical strength
d) Managing heat dissipation and cooling techniques
7. Which machine design principle involves the analysis of torque and efficiency characteristics?
a) Induction machines
b) Permanent magnet machines
c) Synchronous machines
d) Switched reluctance machines
8. What is the purpose of multi-physics modeling and analysis in electrical machine design?
a) To analyze only electromagnetic forces
b) To analyze only mechanical stresses
c) To analyze multiple physical phenomena simultaneously
d) To analyze only thermal effects
9. Which week of the syllabus typically covers the design of special-purpose machines?
a) Week 4
b) Week 6
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c) Week 8
d) Week 10
10. What is the primary focus of design for manufacturability and reliability?
a) Minimizing design complexity
b) Reducing manufacturing costs
c) Maximizing machine performance
d) Ensuring ease of maintenance
11. Which week of the syllabus typically involves group projects on the design and analysis of electrical machines?
a) Week 2
b) Week 5
c) Week 9
d) Week 10
12. What is the purpose of performance evaluation and validation in electrical machine design?
a) To compare simulated and experimental results
b) To optimize manufacturing processes
c) To select design parameters
d) To analyze electromagnetic principles
13. What is the primary function of thermal effects in electrical machines?
a) To improve machine efficiency
b) To manage heat dissipation
c) To increase machine speed
d) To reduce machine weight

14. Which type of machine design is commonly used in applications requiring high efficiency and precise control?

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- a) Induction machines b) Permanent magnet machines c) Synchronous machines d) Switched reluctance machines 15. What is the primary role of modeling and simulation in induction machine design? a) To simulate mechanical stress b) To analyze electromagnetic forces c) To optimize cooling techniques d) To select design materials 16. Which aspect of machine design involves selecting appropriate cooling techniques? a) Thermal analysis and optimization b) Finite element analysis (FEA) c) Electromagnetic design d) Performance evaluation and validation 17. Which machine type is known for its high torque and efficiency characteristics? a) Induction machines b) Permanent magnet machines c) Synchronous machines d) Switched reluctance machines 18. What is the primary focus of design projects and case studies in electrical machine design? a) Analyzing electromagnetic principles
- b) Implementing multi-physics modeling
- c) Applying theoretical concepts to real-world scenarios
- d) Exploring manufacturing techniques
- 19. Which machine type is commonly used in applications requiring constant speed operation?

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a) Induction machines
b) Permanent magnet machines
c) Synchronous machines
d) Switched reluctance machines
20. What is the primary objective of comparing simulated and experimental results in machine design?
a) To validate design parameters
b) To analyze thermal effects
c) To optimize manufacturing processes
d) To understand electromagnetic principles
21. Which week of the syllabus would typically cover the review of electromagnetic principles and laws?
a) Week 1
b) Week 3
c) Week 5
d) Week 7
22. What is the primary purpose of sizing and optimization of electrical machines?
a) To maximize manufacturing costs
b) To minimize performance characteristics
c) To optimize machine efficiency and performance
d) To increase material costs
23. Which type of machine design is known for its simple construction and robustness?
a) Induction machines
b) Permanent magnet machines
c) Synchronous machines

d) Switched reluctance machines

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- 24. What is the main function of performance metrics in electrical machine design?
- a) To analyze thermal effects
- b) To compare simulated and experimental results
- c) To evaluate machine performance and efficiency
- d) To select design materials
- 25. Which aspect of machine design involves analyzing mechanical stress?
- a) Thermal analysis and optimization
- b) Electromagnetic design
- c) Finite element analysis (FEA)
- d) Performance evaluation and validation



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The following list of the students who are Registered the Add on Course on "Electrical Machine Winding Design"

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12.	18AT1A0215	AKULA HINDU	23
13.	18AT1A0216	YELAMPALLI INDU	21
14.	18AT1A0217	YARRAMANANI JAYA CHANDRA	25
15.	18AT1A0218	THUPPAKONDA JAYA RAMUDU	19
16.	18AT1A0220	ANKISETTY LAVANYA	20
17.	18AT1A0221	YARABHAM LAVANYA	25





		Pioneering Innovative Education	
18.	18AT1A0222	CHITRALA LIKHITHA	23
19.	18AT1A0223	DEVAKI LOHITH KUMAR	21
20.	18AT1A0224	NALLABOTHULA MAHENDRA	25
21.	18AT1A0225	TIRUVEEDULA MANOJ KUMAR	24
22.	18AT1A0227	SRIVARI MEGHANA	20
23.	18AT1A0230	PARAMANA CHINNA NAGASIVUDU	06
24.	18AT1A0231	MALA NAGAVENI	19
25.	18AT1A0232	MALAYATHI NAGENDRA BABU	21
26.	18AT1A0233	RENTACHINTHALA NANDINI	04
27.	18AT1A0238	SHARABA PRAKASH	18
28.	18AT1A0239	B PRAVEEN KUMAR	23
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34.	18AT1A0248	SHAIK SAMEER	24
35.	18AT1A0250	KOLLE SESHADRI	20
36.	18AT1A0253	PILARKHANA SRI LAKSHMI	03
37.	18AT1A0254	Alva Susmitha	19
38.	18AT1A0255	ATTAR MOHAMMED TABREZ	20
39.	18AT1A0258	TELUGU TOM SAI	04
40.	18AT1A0260	KALVA VAMSIDHAR REDDY	24
41.	18AT1A0261	KAMMARA VEERESH KUMAR	24
42.	18AT1A0262	USSANNAGARI VINAY	19
43.	18AT1A0263	INDLA VIRAJITHA	25
44.	18AT1A0264	RUDRAVARAM VISHNUVARDAN	22
45.	18AT1A0265	SAYA VIVEK	25





46.	18AT1A0267	VAKITI YOGESWAR YADAV .	24
47.	19AT5A0201	DUDEKULA ALIF BASHA	22
48.	19AT5A0202	B HIMAVANTH	20
49.	19AT5A0203	BAJARLA ISMAIL	24
50.	19AT5A0204	GOLLA LAKSHMI NARAYANA	05
51.	19AT5A0205	SHAIK MOHINUDDIN	22
52.	19AT5A0206	KOTEKAL MEDARI NAVYASREE	05
53.	19AT5A0207	KARAKUMMA RAJESWARI	21
54.	19AT5A0208	BOGOLU SANDHYARANI	25
55.	19AT5A0209	MAILA SRIRAM SWAROOP	24
56.	19AT5A0210	TUNGADAPALLI VIJAY BHARADWAZ	21
57.	19AT5A0211	YENDURI VIVEKA VARDHAN	22'
58.	19AT5A0212	KAMMARA KALYANCHAKRAVARTHI	20
59.	19AT5A0214	AKUMALLA ARUN	22
60.	19AT5A0215	MANGALI CHIRANJEEVI	20
61.	19AT5A0217	DADI DHANA PRASAD	23
62.	19AT5A0218	MITTE ESHWAR	20
63.	19AT5A0219	SHAIK FAYAZ	25
64.	19AT5A0220	TALARI GANESH	20
65.	19AT5A0221	GUDURU GAYATHRI	20
66.	19AT5A0222	KANNA KARTHIK	20
67.	19AT5A0224	PINJARI MAHABOOB BASHA	24
68.	19AT5A0225	VADDE MAHALAKSHMI	21
69.	19AT5A0226	MULLA MUDASSIR REHMAN	18
70.	19AT5A0227	THIRUPATI NAGANNA	22



17th batch students

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4.	17AT1A0208	SHAIK DASTAGIRI	20
5.	17AT1A0209	GONGATI DEVENDRA REDDY	23
6.	17AT1A0213	SHAIK FAYAZ	21
7.	17AT1A0214	HARIKA BAI M	20
8.	17AT1A0215	UPPARA HASHWITHA	18
9.	17AT1A0216	SHAIK IMRAN BASHA	23
10.	17AT1A0217	SHAIK IRFAN BASHA	22
11.	17AT1A0218	KURUVA JHANSI	23
12.	17AT1A0219	THAADI KALYAN	18
13.	17AT1A0220	YELISETTY KAVYA	18
14.	17AT1A0221	VIBHUTI KEDARNATH SHARMA	20
15.	17AT1A0222	GONGATI KEERTHI	21
16.	17AT1A0223	KUNDURU KESHAVA	06
17.	17AT1A0224	PALAM KISHORE KUMAR REDDY	20
18.	17AT1A0225	AVVARU KRISHNA SAHITHI	25
19.	17AT1A0227	SHAIK MAHAMMAD ZIYAUL HAQ	03
20.	17AT1A0228	P MAHIKA EVANGALINE	23
21.	17AT1A0231	KANCHARLA MEGHANA	22
22.	17AT1A0233	SHAIK MOHAMMED HAFEEZ	18
23.	17AT1A0234	JAMPULA MOHAN KUMAR	23
24.	17AT1A0236	CHAKALI NAGARJUNA	05
25.	17AT1A0239	PASAM NIKHILESH KRISHNA	19





	and the second second		
26.	17AT1A0240	PUJARI PARANDHAMUNI	21
27.	17AT1A0242	THOTAKURA PRAVEEN KUMAR	18
28.	17AT1A0243	MUDIYAM PREETHI SINDHUJA	22
29.	17AT1A0246	PUJARI RAMESH	04
. 30.	17AT1A0247	GUDDETI RAMYA	25
31.	17AT1A0249	S SAFIYYAH TAHSEEN	23
32.	17AT1A0250	ANDREDDY SAHITHI	18
33.	17AT1A0252	AVULA SAI GEETHA	21
. 34.	17AT1A0253	KONKA SAI JANITHA	22
35.	17AT1A0257	KOPPULA SAIPRIYA	06
36.	17AT1A0258	M SAMEER MALIK	21
37.	17AT1A0259	TUGGHACHUDU SANA AMREEN	22
38.	17AT1A0260	ARAPALLI SANDEEP	22
39.	17AT1A0261	KAMBALA SANJANA REDDY	05
40.	17AT1A0262	CHATAKONDA SANTOSH	18
41.	17AT1A0264	MANDA SIVAPULLA REDDY	19
42.	17AT1A0266	GUNDRATHI SOWJANYA	18
. 43.	17AT1A0268	PARADESI SOWMYA	23
44.	17AT1A0269	BACHIREDDY SREEDEVI	23
45.	17AT1A0270	SANIA SULTHANA	18
46.	17AT1A0271	K SUMANTH	18
47.	17AT1A0272	BHAVANI SUNANDA	25
48.	17AT1A0274	PALURI SUREKHA	20
49.	17AT1A0275	VEMULA SUSHMA	19
50.	17AT1A0276	MIDDEPOGU SUVARNA	22
51.	17AT1A0277	SHAIK TASLEEM KOUSAR	18
52.	17AT1A0278	PULLAMMA GARI THIMMA REDDY	18
53.	17AT1A0279	BUSIREDDY VARUNKUMAR REDDY	25





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54	. 17AT1A0281	MITIKIRI VASAVI	19
55.	. 17AT1A0282	YERRAGORLA VENKATA KUMAR	23
56.	. 17AT1A0283	GUVVALA VENKATESH	22
57.	17AT1A0284	VANKAM VENKATESWARLU	22
. 58.	17AT1A0285	PULAKURTHY VIJAY KUMAR	21
59.	17AT1A0286	KARRE VINAY KUMAR	18
60.	17AT1A0287	RASALAY VISHNUVARDHAN	18
61.	17AT1A0288	POTHUREDDY YAMINI	24
62.	17AT1A0290	AREKANTI CHAKRAVARTHI	19
63.	18AT5A0201	KURUVA ADINARAYANA	19
64.	18AT5A0202	CHAKALI BALAJI	24
65.	18AT5A0203	KALUMURI BALAJI	23
66.	18AT5A0204	BHOJARAJUGARI CHAITHRA	25
67.	18AT5A0206	KUNIGIRI CHANDRA SEKHAR	23
68.	18AT5A0207	SHAIK MULLA FAROOQ BASHA	25
69.	18AT5A0208	D HARIPRASAD	19
70.	18AT5A0209	TOGARI HARISH	18
71.	18AT5A0210	MANGALI HARITHA	22
72.	18AT5A0211	POTHULA JAGADISH	19
73.	18AT5A0212	SAYYED MAHAMMAD HANIF	18
74.	17AT1A0206	KOTHINTI BHASKAR	18
75.	17AT1A0207	K V BHAVANI PRASAD	18