**Centre for Energy Studies**

Department of Mechanical Engineering

J.N.T.U.H. College of Engineering, Hyderabad.

M. Tech (ES) II Semester – Regular –2022-2023

|  |  |  |  |
| --- | --- | --- | --- |
| **S. No** | **Roll No** | **Name of the Student** |  |
| 1 | 22011D1001 | M .Dheeraj Reddy |  |
| 2 | 22011D1002 | G..Kavya |  |
| 3 | 22011D1003 | S .Shiv Raj |  |
| 4 | 22011D1004 | Pavan Sai Kumar |  |
| 5 | 22011D1005 | B.Pradeep |  |
| 6 | 22011D1006 | Dharavath Naveen |  |
| 7 | 22011D1007 | Karra Sai Mouli |  |
| 8 | 22011D1008 | Andol Bhuvaneshwari |  |
| 9 | 22011D1009 | Adepu Krushal |  |
| 10 | 22011D1010 | Md Huzaifa Ahmed |  |
| 11 | 22011D1011 | Bommasani Srinivas |  |
| 12 | 22011D1012 | Banoth Akhila |  |
| 13 | 22011D1013 | Gadari Shirisha |  |
| 14 | 22011D1014 | Ch. Joshua Akshay Kumar |  |
| 15 | 22011D1015 | Ch. Shankar |  |
| 16 | 22011D1016 | Md Musaddiq |  |
| 17 | 22011D1017 | R. Vinay Kumar |  |
| 18 | 22011D1018 | K. Venkata Kowshik |  |
| 19 | 22011D1019 | G. Revanth Kumar |  |
| 20 | 22011D1020 | Banothu Adarsh |  |
| 21 | 22011D1021 | Azmeera Raja |  |

**Roll List**

**Coordinator, CES**

**Centre for Energy Studies**

Department of Mechanical Engineering

J.N.T.U.H. College of Engineering, Hyderabad.

M. Tech (ES) I Semester – Regular –2022-2023

**II Mid Examinations**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No** | **Roll No** | **Name of the Student** | **RET**  **24/3/23** | **EHT**  **23/3/23** | **TNPP**  **24/3/23** | **MSEE**  **23/3/23** | **RM&IPR**  **25/3/23** |
| 1 | 22011D1001 | M .Dheeraj Reddy |  |  |  |  |  |
| 2 | 22011D1002 | G..Kavya |  |  |  |  |  |
| 3 | 22011D1003 | S .Shiv Raj |  |  |  |  |  |
| 4 | 22011D1004 | Pavan Sai Kumar |  |  |  |  |  |
| 5 | 22011D1005 | B.Pradeep |  |  |  |  |  |
| 6 | 22011D1006 | Dharavath Naveen |  |  |  |  |  |
| 7 | 22011D1007 | Karra Sai Mouli |  |  |  |  |  |
| 8 | 22011D1008 | Andol Bhuvaneshwari |  |  |  |  |  |
| 9 | 22011D1009 | Adepu Krushal |  |  |  |  |  |
| 10 | 22011D1010 | Md Huzaifa Ahmed |  |  |  |  |  |
| 11 | 22011D1011 | Bommasani Srinivas |  |  |  |  |  |
| 12 | 22011D1012 | Banoth Akhila |  |  |  |  |  |
| 13 | 22011D1013 | Gadari Shirisha |  |  |  |  |  |
| 14 | 22011D1014 | Ch. Joshua Akshay Kumar |  |  |  |  |  |
| 15 | 22011D1015 | Ch. Shankar |  |  |  |  |  |
| 16 | 22011D1016 | Md Musaddiq |  |  |  |  |  |
| 17 | 22011D1017 | R. Vinay Kumar |  |  |  |  |  |
| 18 | 22011D1018 | K. Venkata Kowshik |  |  |  |  |  |
| 19 | 22011D1019 | G. Revanth Kumar |  |  |  |  |  |
| 20 | 22011D1020 | Banothu Adarsh |  |  |  |  |  |
| 21 | 22011D1021 | Azmeera Raja |  |  |  |  |  |

Coordinator, CES

**Centre for Energy Studies**

Department of Mechanical Engineering

J.N.T.U.H. College of Engineering, Hyderabad.

M. Tech (ES) I Semester – Regular –2022-2023

**RET Lab Internal Exam**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **S. No** | **Roll No** | **Name of the Student** | **Expt. No** | **Signature** | **Remarks** |
| 1 | 22011D1001 | M .Dheeraj Reddy |  |  |  |
| 2 | 22011D1002 | G..Kavya |  |  |  |
| 3 | 22011D1003 | S .Shiv Raj |  |  |  |
| 4 | 22011D1004 | Pavan Sai Kumar |  |  |  |
| 5 | 22011D1005 | B.Pradeep |  |  |  |
| 6 | 22011D1006 | Dharavath Naveen |  |  |  |
| 7 | 22011D1007 | Karra Sai Mouli |  |  |  |
| 8 | 22011D1008 | Andol Bhuvaneshwari |  |  |  |
| 9 | 22011D1009 | Adepu Krushal |  |  |  |
| 10 | 22011D1010 | Md Huzaifa Ahmed |  |  |  |
| 11 | 22011D1011 | Bommasani Srinivas |  |  |  |
| 12 | 22011D1012 | Banoth Akhila |  |  |  |
| 13 | 22011D1013 | Gadari Shirisha |  |  |  |
| 14 | 22011D1014 | Ch. J. Akshay Kumar |  |  |  |
| 15 | 22011D1015 | Ch. Shankar |  |  |  |
| 16 | 22011D1016 | Md Musaddiq |  |  |  |
| 17 | 22011D1017 | R. Vinay Kumar |  |  |  |
| 18 | 22011D1018 | K. Venkata Kowshik |  |  |  |
| 19 | 22011D1019 | G. Revanth Kumar |  |  |  |
| 20 | 22011D1020 | Banothu Adarsh |  |  |  |
| 21 | 22011D1021 | Azmeera Raja |  |  |  |

**Date: 23/02/2023**

**Faculty Signatures**

1. Dr. K.V.Sharma
2. Mrs. Ch. Anjamma Coordinator, CES

**Centre for Energy Studies**

Department of Mechanical Engineering

J.N.T.U.H. University College of Engineering, Hyderabad.

M. Tech (ES) I Semester – Regular –2022-2023

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No** | **Roll No** | **Name of the Student** | **RET** | **EHT** | **TNPP** | **MSEE** | **RM**  **&IPR** | **ERPW** | **RE Lab** | **EC Lab** |
|  | **No of Classes** | | **32** | **34** | **30** | **27** | **18** | **34** | **28** | **30** |
| 1 | 22011D1001 | M .Dheeraj Reddy | 19 | 18 | 57 | 7 | 56 | 24 | 0 | 6 |
| 2 | 22011D1002 | G..Kavya | 81 | 76 | 90 | 81 | 88 | 88 | 78 | 86 |
| 3 | 22011D1003 | S .Shiv Raj | 78 | 70 | 90 | 77 | 77 | 76 | 78 | 80 |
| 4 | 22011D1004 | Pavan Sai Kumar | 72 | 73 | 93 | 77 | 83 | 76 | 78 | 76 |
| 5 | 22011D1005 | B.Pradeep | 66 | 65 | 87 | 77 | 66 | 76 | 78 | 76 |
| 6 | 22011D1006 | Dharavath Naveen | 81 | 76 | 90 | 81 | 88 | 88 | 85 | 80 |
| 7 | 22011D1007 | Karra Sai Mouli | 78 | 76 | 90 | 81 | 83 | 88 | 78 | 83 |
| 8 | 22011D1008 | Andol Bhuvaneshwari | 66 | 65 | 83 | 66 | 77 | 76 | 78 | 66 |
| 9 | 22011D1009 | Adepu Krushal | 75 | 70 | 90 | 77 | 83 | 88 | 78 | 80 |
| 10 | 22011D1010 | Md Huzaifa Ahmed | 66 | 67 | 87 | 66 | 88 | 76 | 78 | 66 |
| 11 | 22011D1011 | Bommasani Srinivas | 66 | 67 | 80 | 66 | 66 | 76 | 78 | 66 |
| 12 | 22011D1012 | Banoth Akhila | 78 | 65 | 90 | 77 | 77 | 76 | 85 | 86 |
| 13 | 22011D1013 | Gadari Shirisha | 66 | 67 | 80 | 66 | 66 | 76 | 78 | 66 |
| 14 | 22011D1014 | Ch. Joshua Akshay Kumar | 68 | 65 | 87 | 77 | 77 | 76 | 78 | 76 |
| 15 | 22011D1015 | Ch. Shankar | 75 | 65 | 87 | 77 | 88 | 76 | 78 | 76 |
| 16 | 22011D1016 | Md Musaddiq | 66 | 65 | 90 | 66 | 77 | 76 | 78 | 66 |
| 17 | 22011D1017 | R. Vinay Kumar | 66 | 65 | 80 | 66 | 66 | 76 | 71 | 66 |
| 18 | 22011D1018 | K. Venkata Kowshik | 68 | 65 | 87 | 66 | 66 | 76 | 71 | 70 |
| 19 | 22011D1019 | G. Revanth Kumar | 81 | 79 | 87 | 85 | 77 | 94 | 92 | 90 |
| 20 | 22011D1020 | Banothu Adarsh | 66 | 65 | 87 | 70 | 77 | 76 | 78 | 83 |
| 21 | 22011D1021 | Azmeera Raja | 78 | 76 | 87 | 81 | 88 | 88 | 85 | 80 |
| **S. No** | **Roll No** | **Name of the Student** | **RET** | **--** | **--** | **MSEE** | **--** | **--** | **--** | **--** |
| 22 | 2201103001  (Ph.D Student) | M. Priyanka | 66 | -- | -- | 65 | -- | -- | -- | -- |

The following is the attendance percentage of the students of M. Tech (Energy Systems) I- Semester

**Subjects Faculty**

1. Renewable Energy Technologies (RET) Dr. M. T. Naik

2. Engineering Heat Transfer (EHT) Dr. K. V. Sharma

3. Thermal and Nuclear Power Plants (TNPP) Mr. P.S.Vijay Sagar

4. Measurement Systems in Energy Engineering (MSEE) Mrs. Ch. Anjamma

5. Research Methodology and IPR (RM&IPR) Dr. L. Pratap Reddy

6. English for Research paper Writing (Audit Course- I) Dr. K.Balaraju ((H&S)

7. Renewable Energy Laboratory (RE Lab) Dr.K.V.Sharma/ Ch. Anjamma

8. Energy Computational laboratory (EC Lab) Dr.K.V.Sharma/ Ch. Anjamma

**Coordinator, CES**

**Centre for Energy Studies**

Department of Mechanical Engineering

J.N.T.U.H. College of Engineering, Hyderabad.

M. Tech (ES) I Semester – Regular –2022-2023

**RE Lab External Exam**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No** | **Roll No** | **Name of the Student** |  |  |  |  |  |  |
| 1 | 22011D1001 | M .Dheeraj Reddy |  |  |  |  |  |  |
| 2 | 22011D1002 | G..Kavya |  |  |  |  |  |  |
| 3 | 22011D1003 | S .Shiv Raj |  |  |  |  |  |  |
| 4 | 22011D1004 | Pavan Sai Kumar |  |  |  |  |  |  |
| 5 | 22011D1005 | B.Pradeep |  |  |  |  |  |  |
| 6 | 22011D1006 | Dharavath Naveen |  |  |  |  |  |  |
| 7 | 22011D1007 | Karra Sai Mouli |  |  |  |  |  |  |
| 8 | 22011D1008 | Andol Bhuvaneshwari |  |  |  |  |  |  |
| 9 | 22011D1009 | Adepu Krushal |  |  |  |  |  |  |
| 10 | 22011D1010 | Md Huzaifa Ahmed |  |  |  |  |  |  |
| 11 | 22011D1011 | Bommasani Srinivas |  |  |  |  |  |  |
| 12 | 22011D1012 | Banoth Akhila |  |  |  |  |  |  |
| 13 | 22011D1013 | Gadari Shirisha |  |  |  |  |  |  |
| 14 | 22011D1014 | Ch. J. Akshay Kumar |  |  |  |  |  |  |
| 15 | 22011D1015 | Ch. Shankar |  |  |  |  |  |  |
| 16 | 22011D1016 | Md Musaddiq |  |  |  |  |  |  |
| 17 | 22011D1017 | R. Vinay Kumar |  |  |  |  |  |  |
| 18 | 22011D1018 | K. Venkata Kowshik |  |  |  |  |  |  |
| 19 | 22011D1019 | G. Revanth Kumar |  |  |  |  |  |  |
| 20 | 22011D1020 | Banothu Adarsh |  |  |  |  |  |  |
| 21 | 22011D1021 | Azmeera Raja |  |  |  |  |  |  |

**Date:**

**Faculty Signatures**

1. Dr. K.V.Sharma
2. Dr.M.T.Naik
3. Mrs. Ch. Anjamma

Coordinator, CES

**Centre for Energy Studies**

Department of Mechanical Engineering

J.N.T.U.H. College of Engineering, Hyderabad.

M. Tech (ES) I Semester – Regular –2022-2023

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No** | **Roll No** | **Name of the Student** |  |  |  |  |  |  |
| 1 | 22011D1001 | M .Dheeraj Reddy |  |  |  |  |  |  |
| 2 | 22011D1002 | G..Kavya |  |  |  |  |  |  |
| 3 | 22011D1003 | S .Shiv Raj |  |  |  |  |  |  |
| 4 | 22011D1004 | Pavan Sai Kumar |  |  |  |  |  |  |
| 5 | 22011D1005 | B.Pradeep |  |  |  |  |  |  |
| 6 | 22011D1006 | Dharavath Naveen |  |  |  |  |  |  |
| 7 | 22011D1007 | Karra Sai Mouli |  |  |  |  |  |  |
| 8 | 22011D1008 | Andol Bhuvaneshwari |  |  |  |  |  |  |
| 9 | 22011D1009 | Adepu Krushal |  |  |  |  |  |  |
| 10 | 22011D1010 | Md Huzaifa Ahmed |  |  |  |  |  |  |
| 11 | 22011D1011 | Bommasani Srinivas |  |  |  |  |  |  |
| 12 | 22011D1012 | Banoth Akhila |  |  |  |  |  |  |
| 13 | 22011D1013 | Gadari Shirisha |  |  |  |  |  |  |
| 14 | 22011D1014 | Ch. J. Akshay Kumar |  |  |  |  |  |  |
| 15 | 22011D1015 | Ch. Shankar |  |  |  |  |  |  |
| 16 | 22011D1016 | Md Musaddiq |  |  |  |  |  |  |
| 17 | 22011D1017 | R. Vinay Kumar |  |  |  |  |  |  |
| 18 | 22011D1018 | K. Venkata Kowshik |  |  |  |  |  |  |
| 19 | 22011D1019 | G. Revanth Kumar |  |  |  |  |  |  |
| 20 | 22011D1020 | Banothu Adarsh |  |  |  |  |  |  |
| 21 | 22011D1021 | Azmeera Raja |  |  |  |  |  |  |

**Date:**

**Faculty**

1. Dr. K.V.Sharma

**Centre for Energy Studies**

Department of Mechanical Engineering

J.N.T.U.H. University College of Engineering, Hyderabad.

M. Tech (ES) I Semester – Regular –2022-2023

**Internal Marks**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No** | **Roll No** | **Name of the Student** | **RET** | **EHT** | **TNPP** | **MSEE** | **RM**  **&IPR** | **ERPW** | **RE Lab** | **EC Lab** |
|  | **Maximum Marks** | | **40** | **40** | **40** | **40** | **40** | **Satisfactory/ Un Satisfactory** | **40** | **40** |
| 1 | 22011D1001 | M .Dheeraj Reddy | A | A | A | A | A | A | A | A |
| 2 | 22011D1002 | G..Kavya | 35 | 33 | 37 | 38 | 34 | **Satisfactory** | 36 | 36 |
| 3 | 22011D1003 | S .Shiv Raj | 35 | 30 | 38 | 36 | 33 | **Satisfactory** | 35 | 36 |
| 4 | 22011D1004 | Pavan Sai Kumar | 28 | 26 | 26 | 21 | 21 | **Satisfactory** | 33 | 33 |
| 5 | 22011D1005 | B.Pradeep | 31 | 30 | 38 | 32 | 34 | **Satisfactory** | 33 | 33 |
| 6 | 22011D1006 | Dharavath Naveen | 26 | 30 | 37 | 38 | 33 | **Satisfactory** | 36 | 36 |
| 7 | 22011D1007 | Karra Sai Mouli | 25 | 35 | 37 | 37 | 32 | **Satisfactory** | 34 | 35 |
| 8 | 22011D1008 | Andol Bhuvaneshwari | 24 | 24 | 35 | 30 | 32 | **Satisfactory** | 31 | 31 |
| 9 | 22011D1009 | Adepu Krushal | 29 | 30 | 37 | 36 | 33 | **Satisfactory** | 34 | 34 |
| 10 | 22011D1010 | Md Huzaifa Ahmed | 28 | 24 | 37 | 33 | 29 | **Satisfactory** | 34 | 36 |
| 11 | 22011D1011 | Bommasani Srinivas | 24 | 24 | 36 | 27 | 24 | **Satisfactory** | 31 | 34 |
| 12 | 22011D1012 | Banoth Akhila | 32 | 30 | 36 | 38 | 34 | **Satisfactory** | 35 | 36 |
| 13 | 22011D1013 | Gadari Shirisha | 26 | 27 | 35 | 32 | 31 | **Satisfactory** | 32 | 34 |
| 14 | 22011D1014 | Ch. Joshua Akshay Kumar | 27 | 24 | 36 | 32 | 32 | **Satisfactory** | 33 | 34 |
| 15 | 22011D1015 | Ch. Shankar | 31 | 26 | 38 | 34 | 32 | **Satisfactory** | 33 | 32 |
| 16 | 22011D1016 | Md Musaddiq | 17 | 25 | 37 | 35 | 33 | **Satisfactory** | 33 | 31 |
| 17 | 22011D1017 | R. Vinay Kumar | 32 | 26 | 37 | 26 | 33 | **Satisfactory** | 33 | 31 |
| 18 | 22011D1018 | K. Venkata Kowshik | 27 | 28 | 37 | 30 | 30 | **Satisfactory** | 32 | 34 |
| 19 | 22011D1019 | G. Revanth Kumar | 33 | 33 | 39 | 38 | 34 | **Satisfactory** | 36 | 36 |
| 20 | 22011D1020 | Banothu Adarsh | 26 | 27 | 36 | 31 | 32 | **Satisfactory** | 33 | 33 |
| 21 | 22011D1021 | Azmeera Raja | 32 | 31 | 38 | 28 | 33 | **Satisfactory** | 36 | 36 |
| **S. No** | **Roll No** | **Name of the Student** | **RET** | **--** | **--** | **MSEE** | **--** | **--** | **--** | **--** |
| 22 | 2201103001  (Ph.D Student) | M. Priyanka | 20 | -- | -- | 15 | -- | -- | -- | -- |

**Subjects Faculty**

1. Renewable Energy Technologies (RET) Dr. M. T. Naik

2. Engineering Heat Transfer (EHT) Dr. K. V. Sharma

3. Thermal and Nuclear Power Plants (TNPP) Mr. P.S.Vijay Sagar

4. Measurement Systems in Energy Engineering (MSEE) Mrs. Ch. Anjamma

5. Research Methodology and IPR (RM&IPR) Dr. L. Pratap Reddy

6. English for Research paper Writing (Audit Course- I) Dr. K.Balaraju ((H&S)

7. Renewable Energy Laboratory (RE Lab) Dr.K.V.Sharma/ Ch. Anjamma

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**Coordinator, CES**

**Centre for Energy Studies**

Department of Mechanical Engineering

J.N.T.U.H. College of Engineering, Hyderabad.

M. Tech (ES) I Semester – Regular –2022-2023

**RE Lab External Exam**

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **S. No** | **Roll No** | **Name of the Student** |  |  |  |  |  |  |
| 1 | 22011D1001 | M .Dheeraj Reddy |  |  |  |  |  |  |
| 2 | 22011D1002 | G..Kavya |  |  |  |  |  |  |
| 3 | 22011D1003 | S .Shiv Raj |  |  |  |  |  |  |
| 4 | 22011D1004 | Pavan Sai Kumar |  |  |  |  |  |  |
| 5 | 22011D1005 | B.Pradeep |  |  |  |  |  |  |
| 6 | 22011D1006 | Dharavath Naveen |  |  |  |  |  |  |
| 7 | 22011D1007 | Karra Sai Mouli |  |  |  |  |  |  |
| 8 | 22011D1008 | Andol Bhuvaneshwari |  |  |  |  |  |  |
| 9 | 22011D1009 | Adepu Krushal |  |  |  |  |  |  |
| 10 | 22011D1010 | Md Huzaifa Ahmed |  |  |  |  |  |  |
| 11 | 22011D1011 | Bommasani Srinivas |  |  |  |  |  |  |
| 12 | 22011D1012 | Banoth Akhila |  |  |  |  |  |  |
| 13 | 22011D1013 | Gadari Shirisha |  |  |  |  |  |  |
| 14 | 22011D1014 | Ch. J. Akshay Kumar |  |  |  |  |  |  |
| 15 | 22011D1015 | Ch. Shankar |  |  |  |  |  |  |
| 16 | 22011D1016 | Md Musaddiq |  |  |  |  |  |  |
| 17 | 22011D1017 | R. Vinay Kumar |  |  |  |  |  |  |
| 18 | 22011D1018 | K. Venkata Kowshik |  |  |  |  |  |  |
| 19 | 22011D1019 | G. Revanth Kumar |  |  |  |  |  |  |
| 20 | 22011D1020 | Banothu Adarsh |  |  |  |  |  |  |
| 21 | 22011D1021 | Azmeera Raja |  |  |  |  |  |  |

**Date:**

**Faculty Signatures**

1. Dr. K.V.Sharma
2. Dr.M.T.Naik
3. Mrs. Ch. Anjamma

Coordinator, CES