

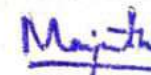
**NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU**  
Autonomous college affiliated to VTU, Accredited by NAAC with A' grade & NBA  
**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**  
**UG TIME TABLE FOR THE ACADEMIC YEAR 2023-2024 ODD SEMESTER -W.E.F: 25.10.2023**

| SEM: 03-A                |                                                            |                         |                          |              | ROOM NO:B 218                                                                    |                         |              |         | CLASS ADVISOR: Prof. Manochithra. G |             |             |             |             |
|--------------------------|------------------------------------------------------------|-------------------------|--------------------------|--------------|----------------------------------------------------------------------------------|-------------------------|--------------|---------|-------------------------------------|-------------|-------------|-------------|-------------|
| Day/Timings              | 1                                                          | 2                       | 3                        | 4            | 01.00-02.00                                                                      | 5                       | 6            | 7       | LUNCH BREAK                         | 01.00-02.00 | 02.00-03.00 | 03.00-03.55 | 03.55-04.50 |
|                          | 09.00-09.55                                                | 09.55-10.50             | 11.00-12.00              | 12.00-01.00  |                                                                                  | 22MAE31                 | 22EEE351(A1) |         |                                     |             |             |             |             |
| Monday                   | 22EEE341(A2)                                               |                         | 22BIK36                  | 22EEE341     |                                                                                  | 22EEL32(A1)/22EEL33(A2) |              |         |                                     |             |             |             |             |
| Tuesday                  | 22EEE33                                                    | 22UHK38                 |                          | 22EEE341     |                                                                                  | 22EEE33 (E.L)           | 22EEE32      | 22MAE31 |                                     |             |             |             |             |
| Wednesday                | 22BIK36                                                    | 22EEL32(A2)/22EEL33(A1) |                          |              |                                                                                  | 22EEE33                 | 22EEE351(A2) |         |                                     |             |             |             |             |
| Thursday                 | 22EEE32                                                    | 22MAE31                 | 22BIK36                  | CLUB         |                                                                                  | 22EEE33                 | 22EEE341(A1) |         |                                     |             |             |             |             |
| Friday                   | 22EEE32                                                    | 22BIK36                 | 22EEE32                  | 22MAE31(E.L) |                                                                                  | CLUB                    |              |         |                                     |             |             |             |             |
| Saturday                 | 22DMAT31                                                   | 22DMAT31                | 22YOK30/22PED307/22NSS30 |              |                                                                                  |                         |              |         |                                     |             |             |             |             |
| Course Code              | Course Name                                                |                         |                          |              | Faculty Name                                                                     |                         |              |         | Hours                               |             |             |             |             |
| 22MAE31                  | Numerical Methods and Transforms                           |                         |                          |              | Dr. Padmapriya D.D                                                               |                         |              |         | 4                                   |             |             |             |             |
| 22EEE32                  | DC Machines and Transformers                               |                         |                          |              | Prof. Kartheek V                                                                 |                         |              |         | 4                                   |             |             |             |             |
| 22EEL32                  | DC Machines and Transformers Laboratory                    |                         |                          |              | Prof. Rashmi N/Prof. Karthika M (A1), Prof. Rashmi N/Prof. Sunil S K (A2)        |                         |              |         | 6                                   |             |             |             |             |
| 22EEE33                  | Electric Circuit Theory                                    |                         |                          |              | Prof. Sangeetha.C.N                                                              |                         |              |         | 4                                   |             |             |             |             |
| 22EEL33                  | Electric Circuit Theory Laboratory                         |                         |                          |              | Prof. Vinod Kumar/Prof. Kartheek V (A1), Prof. Kavitha.C.H/Prof. Kartheek V (A2) |                         |              |         | 6                                   |             |             |             |             |
| 22EEE341                 | Object Oriented Programming using JAVA                     |                         |                          |              | Prof. Satish Kumar D                                                             |                         |              |         | 3                                   |             |             |             |             |
| 22EEE351                 | Microcontroller and Embedded Systems                       |                         |                          |              | Prof. Sunil S K(A1), Prof.Surat Pyari Atti (A2)                                  |                         |              |         | 2                                   |             |             |             |             |
| 22BIK36                  | Bio Inspired Design                                        |                         |                          |              | Prof. Rashmi N                                                                   |                         |              |         | 4                                   |             |             |             |             |
| 22YOK30/22PED307/22NSS30 | Yoga/Physical education and Sports/National Service Scheme |                         |                          |              | * Classes will be handled by Institution level                                   |                         |              |         | 2                                   |             |             |             |             |
| 22UHK38                  | Universal Human Values & Life skills                       |                         |                          |              | Prof. Sabarinath S & Prof. Kevin George                                          |                         |              |         | 2                                   |             |             |             |             |
| 22DMAT31                 | Basic Applied Mathematics-I                                |                         |                          |              | Dr. Prashanth K K                                                                |                         |              |         | 2                                   |             |             |             |             |
|                          |                                                            |                         |                          |              |                                                                                  |                         |              |         |                                     | Total       |             | 39          |             |

  
TIMETABLE INCHARGE

  
Head of the Department  
Department of Electrical and Electronics Engineering  
New Horizon College of Engineering  
Ring Road, Kadubisanahalli, Bellary  
Bangalore - 560103, Karnataka, India

  
DEAN ACADEMICS

  
PRINCIPAL

# NEW HORIZON COLLEGE OF ENGINEERING, BENGALURU

Autonomous college affiliated to VTU, Accredited by NAAC with A' grade & NBA

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

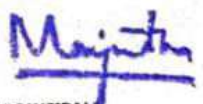
UG TIME TABLE FOR THE ACADEMIC YEAR 2023-2024 ODD SEMESTER -W.E.F: 25.10.2023

| SEM: 03-B                |                                                            | ROOM NO:B 205 |                          |                                                                                              |              | CLASS ADVISOR: Prof. Anitha Nair.A.S |               |             |       |
|--------------------------|------------------------------------------------------------|---------------|--------------------------|----------------------------------------------------------------------------------------------|--------------|--------------------------------------|---------------|-------------|-------|
| Day/Timings              | 1                                                          | 2             | 3                        | 4                                                                                            | 01.00-02.00  | 5                                    | 6             | 7           |       |
|                          | 09.00-09.55                                                | 09.55-10.50   | 11.00-12.00              | 12.00-01.00                                                                                  |              | 02.00-03.00                          | 03.00-03.55   | 03.55-04.50 |       |
| Monday                   | 22EEL32(B1)/22EEL33(B2)                                    |               |                          | 22EEE33                                                                                      | BREAK        | 22BIK36                              | 22MAE31 (E.L) | 22EEE341    |       |
| Tuesday                  | 22EEE351(B1)/22EEE341(B2)                                  |               | 22EEE32                  | CLUB                                                                                         |              | 22BIK36                              | CLUB          | COUNSELLING |       |
| Wednesday                | 22MAE31                                                    | 22EEE33       | 22MAE31                  | 22EEE32                                                                                      |              | 22BIK36                              | 22EEE351(B2)  |             |       |
| Thursday                 | 22EEE33                                                    | 22EEE32       | 22MAE31                  | LUNCH BREAK                                                                                  | 22EEE341(B1) |                                      | 22UHK38       |             |       |
| Friday                   | 22EEE33                                                    | 22EEE32 (E.L) | 22BIK36                  | 22EEE341                                                                                     | LUNCH        | 22EEL32(B2)/22EEL33(B1)              |               |             |       |
| Saturday                 | 22DMAT31                                                   | 22DMAT31      | 22YOK30/22PED307/22NSS30 |                                                                                              |              | CLUB                                 |               |             |       |
| Course Code              | Course Name                                                |               |                          | Faculty Name                                                                                 |              |                                      |               |             | Hours |
| 22MAE31                  | Numerical Methods and Transforms                           |               |                          | Dr. Anand.K                                                                                  |              |                                      |               |             | 4     |
| 22EEE32                  | DC Machines and Transformers                               |               |                          | Dr. Sakthivel.A                                                                              |              |                                      |               |             | 4     |
| 22EEL32                  | DC Machines and Transformers Laboratory                    |               |                          | Dr. Gunapriya.B/Prof. Karthika M (B1), Dr. Gunapriya B/Prof. Anitha A (B2)                   |              |                                      |               |             | 6     |
| 22EEE33                  | Electric Circuit Theory                                    |               |                          | Prof. Sangeetha.C.N                                                                          |              |                                      |               |             | 4     |
| 22EEL33                  | Electric Circuit Theory Laboratory                         |               |                          | Prof. Sangeetha.C.N/Prof.Surat Pyari Atti (B1), Prof. Kavitha.C.H/Dr. Joshua Daniel Raj (B2) |              |                                      |               |             | 6     |
| 22EEE341                 | Object Oriented Programming using JAVA                     |               |                          | Prof. Satish Kumar D                                                                         |              |                                      |               |             | 3     |
| 22EEE351                 | Microcontroller and Embedded Systems                       |               |                          | Prof. Sunil S K(B1), Prof.Surat Pyari Atti (B2)                                              |              |                                      |               |             | 2     |
| 22BIK36                  | Bio Inspired Design                                        |               |                          | Dr. Arangarajan                                                                              |              |                                      |               |             | 4     |
| 22YOK30/22PED307/22NSS30 | Yoga/Physical education and Sports/National Service Scheme |               |                          | * Classes will be handled by Institution level                                               |              |                                      |               |             | 2     |
| 22UHK38                  | Universal Human Values & Life skills                       |               |                          | Prof. Sabarinath S & Prof. Jimpri Salhotra                                                   |              |                                      |               |             | 2     |
| 22DMAT31                 | Basic Applied Mathematics-I                                |               |                          | Dr. Prashanth.K K                                                                            |              |                                      |               |             | 2     |
|                          |                                                            |               |                          |                                                                                              |              |                                      | Total         | 39          |       |

  
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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

UG TIME TABLE FOR THE ACADEMIC YEAR 2023-2024 ODD SEMESTER -W.E.F: 25.10.2023

SEM: 05-A

ROOM NO:B 203

CLASS ADVISOR: Prof.Soumya K V

| ROOM NO:B 203 |                                            |             |              |             | CLASS ADVISOR: Prof.Soumya K V                                                                                                      |                          |                |             |             |
|---------------|--------------------------------------------|-------------|--------------|-------------|-------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------|-------------|-------------|
| Day/Timings   | 1                                          | 2           | 3            | 4           | 01.00-02.00                                                                                                                         | 5                        | 6              | 7           | 8           |
|               | 09.00-09.55                                | 09.55-10.50 | 11.00-12.00  | 12.00-01.00 |                                                                                                                                     | 02.00-03.00              | 03.00-03.55    | 03.55-04.50 | 05.00-07.00 |
| Monday        | Placement                                  |             | 21EEE51      | 21EEE53     | LUNCH BREAK                                                                                                                         | 21EEE541                 | Coaching Class | 21EEE52     |             |
| Tuesday       | 21EEK57                                    | 21EEE51     | 21EEK58      | 21EEE52     |                                                                                                                                     | 21EEE541                 | Placement      |             | 21EEL52(A1) |
| Wednesday     | 21EEL51(A11)/21EEL52(A2)                   |             | 21EEE53      | 21EEE541    |                                                                                                                                     | 21EEE551(A2)             |                | CLUB        |             |
| Thursday      | 21EEE53                                    | 21EEE52     | 21EEK57      | 21EEE51     |                                                                                                                                     | 21EEL51(A22)/21EEL52(A3) |                | 21EEE53     |             |
| Friday        | 21EEE51                                    | 21EEE52     | 21EEE551(A1) |             |                                                                                                                                     | 21EEE541                 | 21EEK58        | COUNSELLING |             |
| Saturday      | 21EEE56                                    |             |              |             |                                                                                                                                     |                          |                |             |             |
|               |                                            |             |              |             |                                                                                                                                     |                          |                |             |             |
| Course Code   | Course Name                                |             |              |             | Faculty Name                                                                                                                        |                          |                |             | Hours       |
| 21EEE51       | Power Electronics                          |             |              |             | Dr. Vinoth Kumar K                                                                                                                  |                          |                |             | 4           |
| 21EEL51       | Power Electronics Laboratory               |             |              |             | Prof. Roopa C/Prof. Satishkumar D (A11), Prof. Roopa C/Prof. Kavitha.C.H (A22)                                                      |                          |                |             | 2           |
| 21EEE52       | Industrial Automation                      |             |              |             | Dr. Agalya V                                                                                                                        |                          |                |             | 4           |
| 21EEL52       | Industrial Automation Laboratory           |             |              |             | Dr. Joshua Daniel Raj/Prof. Satishkumar D (A1), Dr. Prashanth Ram J / Dr. Mohandas R (A2), Dr. Prashanth Ram J / Prof. Anitha A(A3) |                          |                |             | 3           |
| 21EEE53       | Transmission Distribution and Protection   |             |              |             | Dr. Gunapriya B                                                                                                                     |                          |                |             | 4           |
| 21EEE541      | Object Oriented Programming using JAVA     |             |              |             | Prof. Soumya. K.V                                                                                                                   |                          |                |             | 4           |
| 21EEE551      | Simulation Tools in Electrical Engineering |             |              |             | Prof. Rashmi N (A1),Prof. Anitha A (A2)                                                                                             |                          |                |             | 2           |
| 21EEE56       | Mini Project                               |             |              |             | Prof. Soumya. K.V                                                                                                                   |                          |                |             | 2           |
| 21EEK57       | Research Methodology and IPR               |             |              |             | Dr. Joshua Daniel Raj                                                                                                               |                          |                |             | 2           |
| 21EEK58       | Innovation and Design Thinking             |             |              |             | Dr. Prashanth Ram J                                                                                                                 |                          |                |             | 2           |

Total 29

TIMETABLE INCHARGE

Head of the Department  
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Bangalore - 560103, Karnataka, India.

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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

UG TIME TABLE FOR THE ACADEMIC YEAR 2023-2024 ODD SEMESTER -W.E.F: 25.10.2023

| SEM: 05-B   |                                            | ROOM NO:B 204  |                          |                                                                                                      |             | CLASS ADVISOR: Prof. Anitha.A |             |             |             |
|-------------|--------------------------------------------|----------------|--------------------------|------------------------------------------------------------------------------------------------------|-------------|-------------------------------|-------------|-------------|-------------|
| Day/Timings | 1                                          | 2              | 3                        | 4                                                                                                    | 01.00-02.00 | 5                             | 6           | 7           | 8           |
|             | 09.00-09.55                                | 09.55-10.50    | 11.00-12.00              | 12.00-01.00                                                                                          |             | 02.00-03.00                   | 03.00-03.55 | 03.55-04.50 | 05.00-07.00 |
| Monday      | 21EEE51                                    | 21EEK58        | 21EEE52                  | 21EEE541                                                                                             | LUNCH BREAK | 21EEL51(B22)/21EEL52(B1)      |             | CLUB        | 21EEL52(B3) |
| Tuesday     | 21EEE51                                    | 21EEE53        | 21EEL51(B11)/21EEL52(B2) |                                                                                                      |             | 21EEE52                       | 21EEE541    | 21EEE52     |             |
| Wednesday   | 21EEE541                                   | 21EEE53        | 21EEK57                  | 21EEE51                                                                                              |             | 21EEE53                       | 21EEE51     | 21EEK58     |             |
| Thursday    | Placement                                  |                | 21EEE551(B2)             |                                                                                                      |             | 21EEE551(B1)                  |             | COUNSELLING |             |
| Friday      | 21EEE541                                   | Coaching Class | Placement                |                                                                                                      |             | 21EEE52                       | 21EEE53     | 21EEK57     |             |
| Saturday    | 21EEE56                                    |                |                          |                                                                                                      |             |                               |             |             |             |
|             |                                            |                |                          |                                                                                                      |             |                               |             |             |             |
| Course Code | Course Name                                |                |                          | Faculty Name                                                                                         |             |                               |             |             | Hours       |
| 21EEE51     | Power Electronics                          |                |                          | Prof. Surat Pyari Atti                                                                               |             |                               |             |             | 4           |
| 21EEL51     | Power Electronics Laboratory               |                |                          | Prof.Surat Pyari Atti/Prof. Anitha A (B11). Prof. Rashmi N/ Prof.Surat Pyari Atti (B22)              |             |                               |             |             | 2           |
| 21EEE52     | Industrial Automation                      |                |                          | Prof. Suganya                                                                                        |             |                               |             |             | 4           |
| 21EEL52     | Industrial Automation Laboratory           |                |                          | Prof. Suganya/Prof. Deepa B (B1). Prof. Suganya/Prof. Deepa B (B2). Prof. Suganya/Prof. Deepa B (B3) |             |                               |             |             | 3           |
| 21EEE53     | Transmission Distribution and Protection   |                |                          | Prof. Kavitha.C.H                                                                                    |             |                               |             |             | 4           |
| 21EEE541    | Object Oriented Programming using JAVA     |                |                          | Prof. Soumya. K.V                                                                                    |             |                               |             |             | 4           |
| 21EEE551    | Simulation Tools in Electrical Engineering |                |                          | Prof. Rashmi N (B1); Prof. Kavitha.C.H (B2)                                                          |             |                               |             |             | 2           |
| 21EEE56     | Mini Project                               |                |                          | Prof. Anitha. A                                                                                      |             |                               |             |             | 2           |
| 21EEK57     | Research Methodology and IPR               |                |                          | Dr. Joshua Daniel Raj                                                                                |             |                               |             |             | 2           |
| 21EEK58     | Innovation and Design Thinking             |                |                          | Dr. Agalya V                                                                                         |             |                               |             |             | 2           |
|             |                                            |                |                          |                                                                                                      |             |                               |             | Total       | 29          |

TIME TABLE INCHARGE

Head of the Department  
 Department of Electrical and Electronics Engineering  
 New Horizon College of Engineering  
 Ring Road, Kadubisanahalli, Bellandur Post.  
 Bangalore - 560103, Karnataka, India

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**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING**

**UG TIME TABLE FOR THE ACADEMIC YEAR 2023-2024 ODD SEMESTER**

**W.E.F: 11.09.2023**

**SEM: 07-A**

**ROOM NO:B 201**

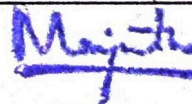
**CLASS ADVISOR: Prof. Kavitha Chenna Reddy**

| Day/Timings                                                                                                                                                                                 | 1                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2           | 3           | 4           | 01.00-02.00                                                                          | 5                             | 6           | 7           | 8             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-------------|--------------------------------------------------------------------------------------|-------------------------------|-------------|-------------|---------------|
|                                                                                                                                                                                             | 09.00-09.55                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 09.55-10.50 | 11.00-12.00 | 12.00-01.00 |                                                                                      | 02.00-03.00                   | 03.00-03.55 | 03.55-04.50 | 04.00-07.00   |
| Monday                                                                                                                                                                                      | 20EEE72A                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 20EEE754A   | 20EEE73A    | 20EEE71A    | LUNCH BREAK                                                                          | 20EEL76A (A1) / 20EEL77A (A2) |             |             |               |
| Tuesday                                                                                                                                                                                     | 20EEE754A                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20EEE73A    | 20EEE72A    | 20EEE742A   |                                                                                      | 20EEE71A                      | Club        |             |               |
| Wednesday                                                                                                                                                                                   | 20EEE742A                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20EEE73A    | 20EEE754A   | 20EEE72A    |                                                                                      | Open Elective                 |             |             | Open Elective |
| Thursday                                                                                                                                                                                    | 20EEL76A (A2) / 20EEL77A (A1)                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |             | 20EEE742A   |                                                                                      | Open Elective                 |             |             | Open Elective |
| Friday                                                                                                                                                                                      | 20EEE71A                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 20EEE73A    | 20EEE754A   | 20EEE742A   |                                                                                      | 20EEE72A                      | 20EEE71A    | Counselling | Open Elective |
| Saturday                                                                                                                                                                                    | 20EEE78A                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |             |             |                                                                                      |                               |             |             |               |
|                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |             |             |                                                                                      |                               |             |             |               |
| Course Code                                                                                                                                                                                 | Course Name                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |             |             | Faculty Name                                                                         |                               |             |             | Hours         |
| 20EEE71A                                                                                                                                                                                    | Special Electrical Machines                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |             |             | Dr. Mohan Das R                                                                      |                               |             |             | 4             |
| 20EEE72A                                                                                                                                                                                    | Relay and High Voltage Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |             |             | Prof. Roopa C                                                                        |                               |             |             | 4             |
| 20EEE73A                                                                                                                                                                                    | Electrical Drives and Vehicles                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |             |             | Prof. Anitha A                                                                       |                               |             |             | 4             |
| 20EEE742A                                                                                                                                                                                   | FACTS and HVDC Transmission                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |             |             | Prof. Sunil S K                                                                      |                               |             |             | 4             |
| 20EEE754A                                                                                                                                                                                   | Neural Network and Fuzzy Logic in Electrical Engineering                                                                                                                                                                                                                                                                                                                                                                                                              |             |             |             | Prof. Deepa B                                                                        |                               |             |             | 4             |
| 20NHOP701/20NHOP702/20NHOP704/20NHOP705/20NHOP707/20NHOP708/20NHOP709/20NHOP712/20NHOP714/20NHOP715/20NHOP720A/20NHOP721A/20NHOP722A/20NHOP723A/20NHOP725A/20NHOP726A/20NHOP727A/20NHOP728A | Big Data Analytics using HP Vertica-1/VM Ware Virtualization 1/Big Data Analytics using HP Vertica-2/VM Ware Virtualization 2/SAP/Schneider-Industrial Automation/CISCO-Routing and Switching 1/CISCO-Routing and Switching 2/Blockchain/Product Life Cycle Management/Robotic Process Automation/Industry 4.0/Programming of Industrial Robot/5G Communication/Physical Design 1/Physical Design 2/Juniper Network Operating System/Database Administrator using DB2 |             |             |             | Other Departments                                                                    |                               |             |             | 3             |
| 20EEL76A                                                                                                                                                                                    | Relay and High Voltage Engineering Laboratory                                                                                                                                                                                                                                                                                                                                                                                                                         |             |             |             | Prof. Roopa C/Prof. Karthika M (A1), Prof. Roopa C/Prof. Karthika M (A2)             |                               |             |             | 3             |
| 20EEL77A                                                                                                                                                                                    | Simulation Tools for Electrical Engineering Laboratory                                                                                                                                                                                                                                                                                                                                                                                                                |             |             |             | Prof. Pooja Jose/ Prof.Surat Pyari Atti (A1), Prof. Pooja Jose/ Prof. Kartheek V(A2) |                               |             |             | 3             |
| 20EEE78A                                                                                                                                                                                    | Project Phase I                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |             |             | Prof. Kavitha Chenna Reddy                                                           |                               |             |             | 4             |
|                                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |             |             |                                                                                      |                               |             | Total       | 33            |

  
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**UG TIME TABLE FOR THE ACADEMIC YEAR 2023-2024 ODD SEMESTER**

W.E.F: 11.09.2023

SEM: 07-B

ROOM NO:B 202

CLASS ADVISOR: Prof. Sangeetha C N

| SEM: 07-B                                                                                                                                                                                   |             | ROOM NO:B 202                                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |             |             |                                                                                         |                               |             |             |               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-------------|-------------|-----------------------------------------------------------------------------------------|-------------------------------|-------------|-------------|---------------|
| Day/Timings                                                                                                                                                                                 | 1           | 2                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3           | 4           | 5           | 01.00-02.00                                                                             | 6                             | 7           | 8           | 9             |
|                                                                                                                                                                                             | 08.00-09.00 | 09.00-09.55                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 09.55-10.50 | 11.00-12.00 | 12.00-01.00 |                                                                                         | 02.00-03.00                   | 03.00-03.55 | 03.55-04.50 | 04.00-07.00   |
| Monday                                                                                                                                                                                      |             | 20EEE742A                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20EEE73A    | 20EEE754A   | 20EEE72A    | LUNCH BREAK                                                                             | Open Elective                 |             |             |               |
| Tuesday                                                                                                                                                                                     |             | 20EEE72A                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 20EEE73A    | 20EEE71A    | 20EEE742A   |                                                                                         | 20EEL76A (B1) / 20EEL77A (B2) |             |             |               |
| Wednesday                                                                                                                                                                                   |             | 20EEE73A                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 20EEE754A   | 20EEE742A   | 20EEE71A    |                                                                                         | Open Elective                 |             |             | Open Elective |
| Thursday                                                                                                                                                                                    |             | 20EEE754A                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 20EEE71A    | 20EEE72A    | 20EEE73A    |                                                                                         | Open Elective                 |             |             | Open Elective |
| Friday                                                                                                                                                                                      | 20EEE72A    | 20EEL76A (B2) / 20EEL77A (B1)                                                                                                                                                                                                                                                                                                                                                                                                                                         |             |             | 20EEE742A   |                                                                                         | 20EEE754A                     | 20EEE71A    | Club        | Open Elective |
| Saturday                                                                                                                                                                                    |             | 20EEE78A                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |             |             |                                                                                         | Counselling                   |             |             |               |
|                                                                                                                                                                                             |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |             |             |                                                                                         |                               |             |             |               |
| Course Code                                                                                                                                                                                 |             | Course Name                                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |             |             | Faculty Name                                                                            |                               |             |             | Hours         |
| 20EEE71A                                                                                                                                                                                    |             | Special Electrical Machines                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |             |             | Prof. Karthika M                                                                        |                               |             |             | 4             |
| 20EEE72A                                                                                                                                                                                    |             | Relay and High Voltage Engineering                                                                                                                                                                                                                                                                                                                                                                                                                                    |             |             |             | Prof. Vinod Kumar S                                                                     |                               |             |             | 4             |
| 20EEE73A                                                                                                                                                                                    |             | Electrical Drives and Vehicles                                                                                                                                                                                                                                                                                                                                                                                                                                        |             |             |             | Prof. Pooja Jose                                                                        |                               |             |             | 4             |
| 20EEE742A                                                                                                                                                                                   |             | FACTS and HVDC Transmission                                                                                                                                                                                                                                                                                                                                                                                                                                           |             |             |             | Dr. Prashanth Ram J                                                                     |                               |             |             | 4             |
| 20EEE754A                                                                                                                                                                                   |             | Neural Network and Fuzzy Logic in Electrical Engineering                                                                                                                                                                                                                                                                                                                                                                                                              |             |             |             | Dr. Sujitha S                                                                           |                               |             |             | 4             |
| 20NHOP701/20NHOP702/20NHOP704/20NHOP705/20NHOP707/20NHOP708/20NHOP709/20NHOP712/20NHOP714/20NHOP715/20NHOP720A/20NHOP721A/20NHOP722A/20NHOP723A/20NHOP725A/20NHOP726A/20NHOP727A/20NHOP728A |             | Big Data Analytics using HP Vertica-1/VM Ware Virtualization 1/Big Data Analytics using HP Vertica-2/VM Ware Virtualization 2/SAP/Schneider-Industrial Automation/CISCO-Routing and Switching 1/CISCO-Routing and Switching 2/Blockchain/Product Life Cycle Management/Robotic Process Automation/Industry 4.0/Programming of Industrial Robot/5G Communication/Physical Design 1/Physical Design 2/Juniper Network Operating System/Database Administrator using DB2 |             |             |             | Other Departments                                                                       |                               |             |             | 3             |
| 20EEL76A                                                                                                                                                                                    |             | Relay and High Voltage Engineering Laboratory                                                                                                                                                                                                                                                                                                                                                                                                                         |             |             |             | Prof. Anitha A/Prof. Pooja Jose (B1), Prof. Kavitha Chenna Reddy/ Prof. Pooja Jose (B2) |                               |             |             | 3             |
| 20EEL77A                                                                                                                                                                                    |             | Simulation Tools for Electrical Engineering Laboratory                                                                                                                                                                                                                                                                                                                                                                                                                |             |             |             | Prof. Roopa C/Prof. Karthika M(B1), Prof. Vinod Kumar S/Prof. Sunil S K(B2)             |                               |             |             | 3             |
| 20EEE78A                                                                                                                                                                                    |             | Project Phase I                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |             |             | Prof. Sangeetha C N                                                                     |                               |             |             | 4             |
|                                                                                                                                                                                             |             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |             |             |             |                                                                                         |                               |             | Total       | 33            |

TIMETABLE INCHARGE

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DEAN ACADEMICS

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