

Geethanjali College of Engineering & Technology

Department of Electronics and Communications Engineering

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|----------------------------------|--------------------------------|-----------------|-----------------------|-------------------------|------------------------|--------------------------------|-----------------|---------|--|
| Year/Sem: IV-B.Tech I-Semester | | Section :D | | A.Y : 2026 -27 | | W.E.F 29-06-2026 | | Ver:1.1 | |
| Class Teacher:Ms.L.Uma Maheswari | | | | Room No: ECAD Lab (105) | | | | | |
| Time | 9:00AM-09:55AM | 09:55AM-10:50AM | 10:50AM-11:45AM | 11:45AM-12:40PM | 12:40PM-01:30PM | 01:30PM-02:25PM | 02:25PM-03:20PM | | |
| Period | 1 | 2 | 3 | 4 | | 5 | 6 | | |
| Monday | IOTSS | EMI | GB | LIBRARY/SPORTS | LUNCH BREAK | IOTSS | PROJECT SEMINAR | | |
| Tuesday | OC/SDVSHDL | IOTSS | MWE LAB-D1/EDA LAB-D2 | | | GB | MWE | | |
| Wednesday | EDA LAB-D1/MWE LAB-D2 | | MWE | PROJECT SEMINAR | | Coding Practice | | | |
| Thursday | OC/SDVSHDL | | EMI | EMI | | MWE | GB | | |
| Friday | WIPRO /EMBEDDED/VLSI -TRAINING | | | | | WIPRO /EMBEDDED/VLSI -TRAINING | | | |
| Saturday | WIPRO /EMBEDDED/VLSI -TRAINING | | | | | WIPRO /EMBEDDED/VLSI -TRAINING | | | |
| Saturday | WIPRO /EMBEDDED/VLSI -TRAINING | | | | | WIPRO /EMBEDDED/VLSI -TRAINING | | | |

| S.No | Subject(T/P) | Course Code | Faculty Name | Periods/Week |
|------|---|-------------|---------------------------------|--------------|
| 1 | Microwave Engineering | 20EC41001 | Mr.K. Satish Babu | 3 |
| 2 | Electronic Measurements and Instrumentation | 20EC41002 | Mr.K.Rama Rao | 3 |
| 3 | Optical Communications | 20EC41003 | Ms.V.S.Padma Priya | 3 |
| | Advanced Computer Architecture | 20EC41004 | ---- | |
| | System Design and Verification using System Verilog HDL | 20EC41005 | Mr.G.Rama chandra kumar | |
| | Robotic Process Automation | 20EC41006 | ---- | |
| | Digital Image and Video Processing | 20EC41007 | ---- | |
| 4 | Internet of Things using Smart Sensor | 20EC41008 | Ms.L.Uma Maheshwari | 3 |
| | ASIC Design | 20EC41009 | ---- | |
| | Green Buildings | 20EC41071 | Ms.Reena Rana | |
| 5 | Energy Conservation and Management | 20EC41072 | ---- | 3 |
| | Digital Fabrication | 20ME41073 | ---- | |
| | Supply Chain Management | 20MB41076 | ---- | |
| | Microwave Engineering Lab (Room No :315) | 20EC41L01 | Mr.K.Satish Babu, Mr.K.Rama Rao | |
| 6 | Lab Assitant | | Mr.K.Chalapathi rao | 2 |
| | EDA Tools and Simulation Lab (Room No:316) | 20EC41L02 | Mr.A.Shanker,Ms.L.Uma maheswari | |
| 7 | Lab Assitant | | Mr.D.Vivekanand | 2 |
| | Project Seminar | 20EC41011 | Ms.V.S.Padma Priya | |
| 8 | Mini Project | 20EC41012 | Mr.K.Satish Babu | 2 |
| 9 | Mentoring/Sports/Library | ---- | ---- | --- |
| 10 | | | | |

Dr.K. SAGAR
B.Tech, Ph.D
PRINCIPAL

TT. Coord:

HOD: ^{for}

Dean Academics:- _____

Principal:

Geethanjali College of Engineering & Technology (Autonomous)
Cheerla (V), Keesara (M), Medchal (D), Telangana. 501301

Geethanjali College of Engineering & Technology

Department of Electronics and Communications Engineering

| | | | | | | | | | | |
|-------------------------------------|--------------------------------|-----------------|-----------------------|------------------------|------------------------|------------------|-----------------------|----------------|--|--|
| Year/Sem: IV-B.Tech I-Semester | | Section :C | | A.Y : 2026 -27 | | W.E.F 29-06-2026 | | Ver:1.1 | | |
| Class Teacher:Mr.T.V.Chandra shekar | | | | Room No: LIC Lab (114) | | | | | | |
| Time | 9:00AM-09:55AM | 09:55AM-10:50AM | 10:50AM:11:45AM | 11:45AM:12:40PM | 12:40PM:01:30PM | 01:30PM:02:25PM | 02:25PM:03:20PM | | | |
| Period | 1 | 2 | 3 | 4 | LUNCH BREAK | | 5 | 6 | | |
| Monday | GB | MWE | EDA LAB-C1 MWE LAB-C2 | | | | EMI | LIBRARY SPORTS | | |
| Tuesday | OC/SDVSHDL | MWE | EMI | PROJECT SEMINAR | | | IOTSS | GB | | |
| Wednesday | EMI | GB | IOTSS | PROJECT SEMINAR | | | Coding Practice | | | |
| Thursday | OC/SDVSHDL | | MWE | IOTSS | | | MWE LAB-C1 EDA LAB-C2 | | | |
| Friday | WIPRO /EMBEDDED/VLSI -TRAINING | | | | | | | | | |
| Saturday | WIPRO /EMBEDDED/VLSI -TRAINING | | | | | | | | | |

| S.No | Subject(T/P) | Course Code | Faculty Name | Periods/Week |
|------|--|-------------|--|--------------|
| 1 | Microwave Engineering | 20EC41001 | Ms.J.Mrudula | 3 |
| 2 | Electronic Measurements and Instrumentation | 20EC41002 | Ms.N. Nagalakshumma | 3 |
| 3 | Optical Communications | 20EC41003 | Mr.T.V.Chandra shekar | 3 |
| | Advanced Computer Architecture | 20EC41004 | ---- | |
| | System Design and Verification using System Verilog HDL | 20EC41005 | Mr.G.Rama chandra kumar | |
| | Robotic Process Automation | 20EC41006 | ---- | |
| 4 | Digital Image and Video Processing | 20EC41007 | ---- | 3 |
| | Internet of Things using Smart Sensors | 20EC41008 | Ms.L.Uma Maheswari | |
| | ASIC Design | 20EC41009 | ---- | |
| 5 | Green Buildings | 20EC41071 | Ms.Reena Rana | 3 |
| | Energy Conservation and Management | 20EC41072 | ---- | |
| | Digital Fabrication | 20ME41073 | ---- | |
| | Supply Chain Management | 20MB41076 | ---- | |
| 6 | Microwave Engineering Lab (Room No :315) Lab Assitant | 20EC411.01 | Mr.T.V.Chandra shekar,Ms.D.Ramya Mr.J.Anjaneyulu | 2 |
| 7 | EDA Tools and Simulation Lab (Room No:316) Lab Assitant | 20EC411.02 | Mr.A.Shanker,P.Chandra Prakash Reddy(C1),Ms.N.Nagalakshumma(C2) Ms.M.Vasanthi | 2 |
| 8 | Project Seminar | 20EC41011 | Ms.N.Nagalakshumma | 2 |
| 9 | Mini Project | 20EC41012 | Dr.M.Anand | 2 |
| 10 | Mentoring/Sports/Library | | | |

TT. Coord:  HOD:  Dean Academics:- _____ Principal:  **Dr. K. SAGAR**
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PRINCIPAL
Geethanjali College of Engineering & Technology (Autonomous)
Cheerla (V), Keesara (M), Medchal (D), Telangana State

Geethanjali College of Engineering & Technology

Department of Electronics and Communications Engineering

Year/Sem: IV-B.Tech I-Semester

Class Teacher: Ms.N.Nagalakshamma

Section : B

A.Y : 2026 -27

W.E.F 29-06-2026

Ver:1.1

Room No: 320

| Time | 9:00AM-09:55AM | 09:55AM-10:50AM | 10:50AM-11:45AM | 11:45AM-12:40PM | 12:40PM-01:30PM | 01:30PM-02:25PM | 02:25PM-03:20PM | |
|-----------|--------------------------------|-----------------|-----------------------|-----------------|------------------------|-----------------|--------------------------------|----------------|
| Period | 1 | 2 | 3 | 4 | LUNCH BREAK | | 5 | 6 |
| Monday | EMI | EMI | MWE | MWE | | | GB | IOTSS |
| Tuesday | OC/SDVSHDL | EMI | GB | PROJECT SEMINAR | | | MWE LAB-B1/EDA LAB-B2 | |
| Wednesday | GB | IOTSS | EDA LAB-B1/MWE LAB-B2 | | | | Coding Practice | |
| Thursday | OC/SDVSHDL | | MWE | IOTSS | | | PROJECT SEMINAR | LIBRARY/SPORTS |
| Friday | WIPRO /EMBEDDED/VLSI -TRAINING | | | | | | WIPRO /EMBEDDED/VLSI -TRAINING | |
| Saturday | WIPRO /EMBEDDED/VLSI -TRAINING | | | | | | WIPRO /EMBEDDED/VLSI -TRAINING | |

| S.No | Subject(T/P) | Course Code | Faculty Name | Periods/Week |
|------|---|-------------|----------------------------------|--------------|
| 1 | Microwave Engineering | 20EC41001 | Mr.K.Satish Babu | 3 |
| 2 | Electronic Measurements and Instrumentation | 20EC41002 | Ms.N. Nagalakshamma | 3 |
| 3 | Optical Communications | 20EC41003 | Ms.V.S.Padma Priya | 3 |
| | Advanced Computer Architecture | 20EC41004 | ---- | |
| | System Design and Verification using System Verilog HDL | 20EC41005 | Mr.G.Rama chandra kumar | |
| | Robotic Process Automation | 20EC41006 | ---- | |
| 4 | Digital Image and Video Processing | 20EC41007 | ---- | 3 |
| | Internet of Things using Smart Sensors | 20EC41008 | Mr.P.Chandra Prakash reddy | |
| | ASIC Design | 20EC41009 | ---- | |
| 5 | Green Buildings | 20CE41071 | Dr.K.Srilakshmi | 3 |
| | Energy Conservation and Management | 20EE41072 | ---- | |
| | Digital Fabrication | 20ME41073 | ---- | |
| | Supply Chain Management | 20MB41076 | ---- | |
| 6 | Microwave Engineering Lab (Room No :315) | 20EC41L01 | Mr.T.V.Chandra shekar,Ms.D.Ramya | 2 |
| | Lab Assitant | | Mr.J.Anjaneyulu | |
| 7 | EDA Tools and Simulation Lab (Room No:316) | 20EC41L02 | Ms.N.Nagalakshamma,Ms.V.Savitri | 2 |
| | Lab Assitant | | Padma Priya Ms.M.Vasanthi | |
| 8 | Project Seminar | 20EC41011 | Mr.K.Rama Rao | 2 |
| 9 | Mini Project | 20EC41012 | Ms.D.Ramya | 2 |
| 10 | Mentoring/Sports/Library | ---- | ----- | 2 |

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B.E., M.Tech., Ph.D.
PRINCIPAL

TT. Coord:

HOD: Dean Academics:-

Principal:

Geethanjali College of Engineering & Technology

Department of Electronics and Communications Engineering

Year/Sem: IV-B.Tech I-Semester

Class Teacher: Mr.N.Anjaneyulu

Section :A

A.Y : 2026 -27

W.E.F 29-06-2026

Ver:1.1

| Time | 9:00AM-09:55AM | 09:55AM-10:50AM | 10:50AM:11:45AM | 11:45AM:12:40PM | 12:40PM:01:30PM | 01:30PM:02:25PM | 02:25PM:03:20PM | |
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| Monday | EMI | IOTSS | MWE | MWE | LUNCH BREAK | MWE LAB-A1/EDA LAB-A2 | | |
| Tuesday | OC/SDVSHDL | EMI | IOTSS | GB | | PROJECT SEMINAR | PROJECT SEMINAR | |
| Wednesday | IOTSS | MWE | GB | EMI | | Coding Practice | | |
| Thursday | OC/SDVSHDL | | EDA LAB-A1/MWE LAB-A2 | | | GB | LIBRARY/SPORTS | |
| Friday | WIPRO /EMBEDDED/VLSI -TRAINING | | | | | | | |
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| S.No | Subject(T/P) | Course Code | Faculty Name | Periods/Week |
|------|---|-------------|---|--------------|
| 1 | Microwave Engineering | 20EC41001 | Dr.B. Ramu | 3 |
| 2 | Electronic Measurements and Instrumentation | 20EC41002 | Mr.K.Rama Rao | 3 |
| 3 | Optical Communications | 20EC41003 | Mr.M.Chathar Singh | 3 |
| | Advanced Computer Architecture | 20EC41004 | ---- | |
| | System Design and Verification using System Verilog HDL | 20EC41005 | Mr.G.Rama chandra kumar | |
| | Robotic Process Automation | 20EC41006 | ---- | |
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| 4 | Internet of Things using Smart Sensors | 20EC41008 | Mr.P.Chandra Prakash reddy | 3 |
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| | Green Buildings | 20EC41071 | Dr.K.Srilakshmi | |
| 5 | Energy Conservation and Management | 20EE41072 | ---- | 3 |
| | Digital Fabrication | 20ME41073 | ---- | |
| | Supply Chain Management | 20MB41076 | ---- | |
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| 6 | Lab Assitant | | Mr.J.Anjaneyulu | |
| | EDA Tools and Simulation Lab (Room No:316) | 20EC41L02 | Mr.K.Victor,Mr.N.Anjaneyulu | 2 |
| 7 | Lab Assitant | | Mr.D.Vivekanand | |
| | Project Seminar | 20EC41011 | Ms.B.Sumithra | 2 |
| 8 | Mini Project | 20EC41012 | Mr.N.Anjaneyulu | 1 |
| 9 | Mentoring/Sports/Library | ---- | ---- | 1 |

TT. Coord:

HOD:

Dean Academics:- _____

Principal:

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