



# SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

(An Autonomous Institute with Permanent Affiliation to JNTUK, Kakinada)  
Seshadri Rao Knowledge Village, Gudlavalleru - 521356, Krishna District (A.P.)

## List of Students Applied for Revaluation (Academic Year: 2021 - 2022)

### I B.Tech I Semester(R20) Regular Examinations, April 2022

#### Artificial Intelligence and Data Science

Sl	Admn No	Subject
1	21481A5413	Functional English
2	21481A54A3	Universal Human Values 2: Understanding Harmony

#### Civil Engineering

Sl	Admn No	Subject
3	21481A0139	Problem Solving Using C
4	21481A0168	Engineering Graphics

#### Computer Science and Engineering

Sl	Admn No	Subject
5	21481A0542	Programming for Problem Solving

#### CSE(Artificial Intelligence and Machine Learning)

Sl	Admn No	Subject
6	21481A4240	Programming for Problem Solving

#### Electrical and Electronics Engineering

Sl	Admn No	Subject
7	21481A0203	Problem Solving Using C
8	21481A0267	Linear Algebra and Calculus

#### Information Technology

Sl	Admn No	Subject
9	21481A1203	Linear Algebra and Calculus

#### Internet of Things

Sl	Admn No	Subject
10	21481A6027	Applied Physics

#### Mechanical Engineering

Sl	Admn No	Subject
11	21481A03B7	Problem Solving Using C

### II B.Tech I Semester(R17) Regular Examinations, February 2022

#### Artificial Intelligence and Data Science

Sl	Admn No	Subject
1	20481A5409	Digital Logic Design
2	20481A5462	Object Oriented Programming through Java

**Civil Engineering**

Sl	Admn No	Subject
3	20481A0138	Surveying

**Computer Science and Engineering**

Sl	Admn No	Subject
4	20481A0523	Digital Logic Design

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
5	20481A0209	DC Machines and Transformers

**Electronics and Communication Engineering**

Sl	Admn No	Subject
6	20481A0469	Probability Theory and Stochastic Processes

**Information Technology**

Sl	Admn No	Subject
7	20481A1259	Formal Languages and Automata Theory
8	20481A12H7	Object Oriented Programming through JAVA

**Mechanical Engineering**

Sl	Admn No	Subject
9	20481A0304	Python Programming
10	20481A03B2	Mechanics of Solids

**III B.Tech I Semester(R17) Regular Examinations, December 2021****Civil Engineering**

Sl	Admn No	Subject
1	19481A0131	Hydrology and Water Resources Engineering
2	19481A0162	Theory of Structures
3	20485A0101	Water and Waste Water Engineering

**Computer Science and Engineering**

Sl	Admn No	Subject
4	19481A0544	Data Science
5	19481A05O5	Geoinformatics

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
6	19481A0222	Material Handling Equipment
7	20485A0224	Signals and Systems

**Electronics and Communication Engineering**

Sl	Admn No	Subject
8	19481A0441	Digital Communications
9	19481A04N0	Principles of VLSI Design

**Information Technology**

Sl	Admn No	Subject
10	19481A1289	Compiler Design

**Mechanical Engineering**

Sl	Admn No	Subject
11	19481A0355	Mechanical Vibrations
12	20485A0315	Automotive Electronics

**IV B.Tech I Semester(R14) Regular Examinations, January 2022****Civil Engineering**

Sl	Admn No	Subject
1	18481A0141	Hydraulic Structures
2	18481A01A9	Industrial Wastewater Management

**Computer Science and Engineering**

Sl	Admn No	Subject
3	18481A0561	Internet of Things

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
4	18481A0210	Power System Analysis

**Electronics and Communication Engineering**

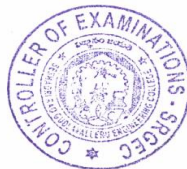
Sl	Admn No	Subject
5	18481A0449	CMOS Digital IC Design
6	18481A04M0	Digital Forensics

**Information Technology**

Sl	Admn No	Subject
7	18481A1234	Big Data Analytics

**Mechanical Engineering**

Sl	Admn No	Subject
8	18481A0325	Modern Optimization Techniques
9	19485A0322	Refrigeration and Air Conditioning

**Controller of Examinations****Principal**

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## List of Students Applied for Challenge valuation

(Academic Year: 2021 - 2022)

### M.Tech I Semester(R20) Regular/Supplementary Examinations, July 2021

#### Structural Engineering

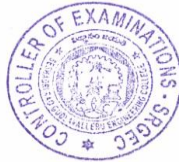
Sl	Admn No	Subject
1	20481D8703	Advanced Structural Analysis
2	20481D8706	Research Methodologies and IPR

### M.Tech III Semester(R20) Regular Examinations, February 2023

#### Structural Engineering

Sl	Admn No	Subject
1	20481D8703	Earthquake Resistant Design

Controller of Examinations



Principal



**List of Students Applied for Revaluation**  
(Academic Year: 2020 - 2021)

**I B.Tech I Semester(R20) Regular Examinations, July 2021**

**Artificial Intelligence and Data Science**

Sl	Admn No	Subject
1	20481A5402	Programming for Problem Solving
2	20481A5457	Descriptive Statistics Programming for Problem Solving

**Civil Engineering**

Sl	Admn No	Subject
3	20481A0107	Problem Solving Using C
4	20481A0141	Engineering Graphics

**Computer Science and Engineering**

Sl	Admn No	Subject
5	20481A0522	Linear Algebra and Calculus Programming for Problem Solving
6	20481A05C8	Linear Algebra and Calculus
7	20481A05N4	Programming for Problem Solving

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
8	20481A0225	Applied Chemistry
9	20481A0295	Universal Human Values 2: Understanding Harmony

**Electronics and Communication Engineering**

Sl	Admn No	Subject
10	20481A0433	Linear Algebra and Calculus Functional English

**Information Technology**

Sl	Admn No	Subject
11	20481A1220	Linear Algebra and Calculus
12	20481A12F6	Elements of Electronics Engineering

**Internet of Things**

Sl	Admn No	Subject
13	20481A6035	Problem Solving Using C

**Mechanical Engineering**

Sl	Admn No	Subject
14	20481A0363	Engineering Graphics
15	20481A0389	Linear Algebra and Calculus Problem Solving Using C

## II B.Tech I Semester(R17) Regular Examinations, March 2021

### Civil Engineering

Sl	Admn No	Subject
1	19481A0129	Elements of Mechanical and Electrical Engineering
2	19481A0190	Mechanics of Solids Building Planning and Drawing

### Computer Science and Engineering

Sl	Admn No	Subject
3	19481A05I3	Data Structures
4	19481A05L8	Object Oriented Programming through Java

### Electrical and Electronics Engineering

Sl	Admn No	Subject
5	19481A0214	Numerical Methods with Computer Applications
6	19481A0224	DC Machines and Transformers

### Electronics and Communication Engineering

Sl	Admn No	Subject
7	19481A0427	Signals and Systems Engineering Economics and Project Management
8	19481A0469	Probability Theory and Stochastic Process

### Information Technology

Sl	Admn No	Subject
9	19481A1223	Digital Logic Design
10	19481A12B2	UNIX and Shell Programming

### Mechanical Engineering

Sl	Admn No	Subject
11	19481A0324	Elements of Electrical and Electronics Engineering
12	19481A0359	Elements of Electrical and Electronics Engineering Engineering Thermodynamics
13	19481A03A6	Engineering Thermodynamics

## III B.Tech I Semester(R17) Regular Examinations, March 2021

### Civil Engineering

Sl	Admn No	Subject
1	18481A0139	Geotechnical Engineering
2	18481A0193	Theory of Structures
3	19485A0120	Green Buildings

### Computer Science and Engineering

Sl	Admn No	Subject
4	18481A0518	Computer Networks
5	18481A05A1	Open Source Software

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
6	18481A0244	Power Systems - II
7	19485A0229	Electrical Measurements and Instrumentation

**Electronics and Communication Engineering**

Sl	Admn No	Subject
8	18481A0451	Digital Communications
9	19485A0429	Biomedical Engineering

**Information Technology**

Sl	Admn No	Subject
10	18481A1234	Web Technologies

**Mechanical Engineering**

Sl	Admn No	Subject
11	18481A0329	Metal Cutting and Machine Tools
12	18481A03D3	Turbo Machinery

**IV B.Tech I Semester(R14) Regular Examinations, November 2019****Civil Engineering**

Sl	Admn No	Subject
1	17481A0102	Design of Steel Structures
2	17481A01C2	Geosynthetics

**Computer Science and Engineering**

Sl	Admn No	Subject
3	17481A0551	Cryptography and Network Security
4	17481A05A1	Disaster Management

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
5	17481A0244	High Voltage Engineering
6	18485A0215	Modern Optimization Techniques

**Electronics and Communication Engineering**

Sl	Admn No	Subject
7	17481A04E5	Embedded System Design
8	17481A04L8	CMOS Digital IC Design

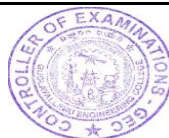
**Information Technology**

Sl	Admn No	Subject
9	17481A1217	Managerial Economics and Financial Analysis

**Mechanical Engineering**

Sl	Admn No	Subject
10	17481A0389	CAD / CAM
11	18485A0359	Refrigeration and Air Conditioning

  
Controller of Examinations



  
Principal



**List of Students Applied for Revaluation**  
(Academic Year: 2019 - 2020)

**I B.Tech I Semester(R17) Regular Examinations, December 2019**

**Civil Engineering**

Sl	Admn No	Subject
1	17481A0104	Engineer and Society
2	17481A0179	Engineering Drawing

**Computer Science and Engineering**

Sl	Admn No	Subject
3	19481A0538	Basic Electrical Engineering Problem Solving through Computer Programming
4	19481A0562	Problem Solving through Computer Programming Basic Electrical Engineering

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
5	19481A0209	Engineering Drawing

**Electronics and Communication Engineering**

Sl	Admn No	Subject
6	19481A04B4	Solid State Physics Problem Solving through Computer Programming

**Information Technology**

Sl	Admn No	Subject
7	19481A1223	Linear Algebra and Integral Transforms
8	19481A1248	Problem Solving through Computer Programming

**Mechanical Engineering**

Sl	Admn No	Subject
9	19481A0302	Problem Solving Using C
10	19481A0315	Functional English Physics for Engineers Problem Solving Using C

**II B.Tech I Semester(R17) Regular Examinations, November 2019**

**Civil Engineering**

Sl	Admn No	Subject
1	18481A0137	Building Planning and Drawing
2	18481A0140	Building Materials and Construction Surveying



**Computer Science and Engineering**

Sl	Admn No	Subject
3	18481A0515	Discrete Mathematical Structures

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
4	18481A0258	DC Machines and Transformers
5	19485A0250	Electric Circuit Analysis

**Electronics and Communication Engineering**

Sl	Admn No	Subject
6	18481A0443	Electronic Devices Electromagnetic Field Theory
7	18481A0469	Electronic Devices

**Information Technology**

Sl	Admn No	Subject
8	17481A1284	Digital Logic Design

**Mechanical Engineering**

Sl	Admn No	Subject
9	18481A0322	Engineering Thermodynamics
10	18481A0357	Elements of Electrical and Electronics Engineering Kinematics of Machines
11	18481A0370	Engineering Thermodynamics Solid Mechanics

**III B.Tech I Semester(R17) Regular Examinations, November 2019****Civil Engineering**

Sl	Admn No	Subject
1	17481A0198	Theory of Structures Geotechnical Engineering Environmental Sanitation
2	18485A0145	Environmental Sanitation

**Computer Science and Engineering**

Sl	Admn No	Subject
3	17481A0513	Compiler Design C#.NET
4	17481A05A1	Advanced Data Structures

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
5	18485A0266	Electrical Measurements and Instrumentation Power Systems - II

### Electronics and Communication Engineering

Sl	Admn No	Subject
6	17481A0435	Antennas and Wave Propagation

### Information Technology

Sl	Admn No	Subject
7	17481A1279	Web Technologies

### Mechanical Engineering

Sl	Admn No	Subject
8	17481A03A5	Automotive Electronics
9	18485A0348	Numerical and Statistical Methods

## IV B.Tech I Semester(R14) Regular Examinations, November 2019

### Civil Engineering

Sl	Admn No	Subject
1	16481A0101	Estimating, Costing and Valuation
2	16481A01D3	Social Networks

### Computer Science and Engineering

Sl	Admn No	Subject
3	16481A0597	Information Security
4	17485A0524	Distributed Systems

### Electrical and Electronics Engineering

Sl	Admn No	Subject
5	16481A0273	Building Services
6	17485A0259	Power System Analysis

### Electronics and Communication Engineering

Sl	Admn No	Subject
7	16481A04A8	Electronic Measurements and Instrumentation Microcontrollers and Embedded Systems

### Mechanical Engineering

Sl	Admn No	Subject
8	16481A0370	Heat Transfer
9	16481A03E3	Building Services

Controller of Examinations



Principal



**List of Students Applied for Revaluation**  
(Academic Year: 2018 - 2019)

**I B.Tech I Semester(R17) Regular Examinations, December 2018**

**Civil Engineering**

Sl	Admn No	Subject
1	18481A0138	Engineering Drawing Engineering Chemistry
2	18481A0175	Problem Solving Using C

**Computer Science and Engineering**

Sl	Admn No	Subject
3	18481A0559	Chemistry Environmental Studies Basic Electrical Engineering
4	18481A05A1	Basic Electrical Engineering Problem Solving through Computer Programming

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
5	18481A0244	Applied Chemistry
6	18481A0264	Applied Chemistry Engineering Drawing

**Electronics and Communication Engineering**

Sl	Admn No	Subject
7	18481A04C0	Problem Solving through Computer Programming Linear Algebra and Differential Equations

**Information Technology**

Sl	Admn No	Subject
8	18481A1205	Problem Solving through Computer Programming
9	18481A1246	Applied Physics Problem Solving through Computer Programming

**Mechanical Engineering**

Sl	Admn No	Subject
10	18481A0397	Problem Solving Using C
11	18481A03E9	Linear Algebra and Differential Equations Engineering Graphics

## II B.Tech I Semester(R17) Regular Examinations, November 2018

### Civil Engineering

Sl	Admn No	Subject
1	17481A0136	Mechanics of Solids
2	17481A01B9	Building Materials and Construction Mechanics of Solids

### Computer Science and Engineering

Sl	Admn No	Subject
3	17481A0572	Digital Logic Design

### Electrical and Electronics Engineering

Sl	Admn No	Subject
4	17481A0205	DC Machines and Transformers Electric Circuit Analysis Analog Electronics Power Systems – I
5	17481A0238	DC Machines and Transformers Analog Electronics

### Electronics and Communication Engineering

Sl	Admn No	Subject
6	17481A04A7	Probability Theory and Stochastic Process
7	17481A04L5	Elements of Electrical Engineering Probability Theory and Stochastic Process

### Information Technology

Sl	Admn No	Subject
8	17481A1237	UNIX and Shell Programming

### Mechanical Engineering

Sl	Admn No	Subject
9	17481A0317	Engineering Thermodynamics
10	17481A03D3	Elements of Electrical and Electronics Engineering

## III B.Tech I Semester(R14) Regular Examinations, November 2018

### Civil Engineering

Sl	Admn No	Subject
1	16481A0159	Geotechnical Engineering - II
2	16481A01C6	Water Resources Engineering - II
3	17485A0145	Remote Sensing and GIS Techniques

### Computer Science and Engineering

Sl	Admn No	Subject
4	16481A0557	Database Management Systems
5	17485A0521	Web Technologies

### Electrical and Electronics Engineering

Sl	Admn No	Subject
6	16481A0204	Signals and Systems
7	16481A0280	Pulse and Integrated Circuits

**Electronics and Communication Engineering**

Sl	Admn No	Subject
8	15481A04M2	Computer Organization and Microprocessors
9	16481A04D8	Antennas and Wave Propagation

**Information Technology**

Sl	Admn No	Subject
10	16481A1256	Operating Systems

**Mechanical Engineering**

Sl	Admn No	Subject
11	16481A0378	Principles of Machine Design Metal Cutting and Machine Tools
12	16481A03F7	Principles of Machine Design

**IV B.Tech I Semester(R14) Regular Examinations, November 2018****Civil Engineering**

Sl	Admn No	Subject
1	15481A0113	Advanced Environmental Engineering
2	15481A01C3	Earthquake Resistant Design Statistical Methods using R Software

**Computer Science and Engineering**

Sl	Admn No	Subject
3	15481A05C4	Social Networks Information Security

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
4	15481A0254	Power System Analysis
5	15481A02B2	Flexible AC Transmission Systems

**Electronics and Communication Engineering**

Sl	Admn No	Subject
6	15481A0426	Digital Image Processing

**Information Technology**

Sl	Admn No	Subject
7	15481A1216	Mobile Computing

**Mechanical Engineering**

Sl	Admn No	Subject
8	15481A0355	Robotics Production Planning and Control
9	15481A0369	Heat Transfer


**Controller of Examinations**

**Principal**

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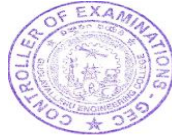
(Academic Year: 2018 - 2019)

**M.Tech I Semester(R17) Regular Examinations, December 2018**

### **Embedded Systems**

<b>Sl</b>	<b>Admn No</b>	<b>Subject</b>
1	17481D5508	Low Power CMOS Digital Design

**Controller of Examinations**



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**List of Students Applied for Revaluation**  
(Academic Year: 2017 - 2018)

**I B.Tech I Semester(R17) Regular Examinations, December 2017**

**Civil Engineering**

Sl	Admn No	Subject
1	17481A0104	Engineer and Society Problem Solving Using C Linear Algebra and Differential Equations
2	17481A0179	Engineering Drawing

**Computer Science and Engineering**

Sl	Admn No	Subject
3	17481A0570	Basic Electrical Engineering

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
4	17481A0251	Linear Algebra and Differential Equations

**Electronics and Communication Engineering**

Sl	Admn No	Subject
5	17481A04G1	Solid State Physics Engineer and Society

**Information Technology**

Sl	Admn No	Subject
6	17481A1217	Linear Algebra and Integral Transforms
7	17481A12A1	Problem Solving through Computer Programming

**Mechanical Engineering**

Sl	Admn No	Subject
8	17481A0307	Problem Solving Using C
9	17481A03A4	Problem Solving Using C Engineering Graphics

**II B.Tech I Semester(R14) Regular Examinations, November 2017**

**Civil Engineering**

Sl	Admn No	Subject
1	16481A0107	Mechanics of Solids - I
2	16481A0131	Mechanics of Solids - I Surveying

**Computer Science and Engineering**

Sl	Admn No	Subject
3	16481A0504	Digital Logic Design Object Oriented Programming

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
4	16481A0215	Power Systems - I
5	16481A02A6	Power Systems - I Semiconductor Devices and Circuits

**Electronics and Communication Engineering**

Sl	Admn No	Subject
6	16481A0437	Digital Circuits Electromagnetic Field Theory
7	16481A04E7	Digital Circuits

**Information Technology**

Sl	Admn No	Subject
8	15481A1235	Digital Logic Design Basic Electronics

**Mechanical Engineering**

Sl	Admn No	Subject
9	16481A0309	Electrical and Electronics Engineering
10	16481A03A9	Electrical and Electronics Engineering Kinematics of Machines
11	16481A03E5	Kinematics of Machines Mechanics of Solids Engineering Thermodynamics Material Science and Metallurgy

**III B.Tech I Semester(R14) Regular Examinations, November 2017****Civil Engineering**

Sl	Admn No	Subject
1	15481A0182	Structural Analysis - II Open Source Software
2	15481A01C3	Water Resources Engineering - II

**Computer Science and Engineering**

Sl	Admn No	Subject
3	15481A0533	Computer Networks - I Elements of Civil Engineering

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
4	15481A0281	Pulse and Integrated Circuits Elements of Civil Engineering

**Electronics and Communication Engineering**

Sl	Admn No	Subject
5	15481A0438	Antennas and Wave Propagation



**Information Technology**

Sl	Admn No	Subject
6	15481A1243	Object Oriented Analysis and Design

**Mechanical Engineering**

Sl	Admn No	Subject
7	15481A0305	Metal Cutting and Machine Tools
8	15481A0364	Principles of Machine Design Renewable Energy Sources

**IV B.Tech I Semester(R14) Regular Examinations, November 2017****Civil Engineering**

Sl	Admn No	Subject
1	14481A0129	Managerial Economics and Financial Analysis
2	14481A01B6	Advanced Structural Analysis

**Computer Science and Engineering**

Sl	Admn No	Subject
3	13481A0593	Mobile Application Development Information Security
4	14481A05C1	Information Security Digital Image Processing

**Electrical and Electronics Engineering**

Sl	Admn No	Subject
5	14481A0265	Power System Analysis
6	14481A0283	Power System Analysis
7	14481A0297	Power System Analysis

**Electronics and Communication Engineering**

Sl	Admn No	Subject
8	14481A0497	Digital Image Processing Real-Time Systems

**Mechanical Engineering**

Sl	Admn No	Subject
9	14481A0320	Robotics Production Planning and Control
10	14481A0361	CAD / CAM
11	14481A03F8	Heat Transfer CAD / CAM
12	14481A03G8	Heat Transfer


**Controller of Examinations**

**Principal**