# SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

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



# ANNUAL REPORTS ON EXAMINATIONS AND RESULTS

# SESHADRI RAO GUDLAVALLERU ENGINEERING COLLEGE

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



# ACADEMIC YEAR 2021-22

# ANNUAL REPORT ON EXAMINATIONS & RESULTS (Academic Year: 2021-22)

#### 1. Introduction

The Examination Section of Seshadri Rao Gudlavalleru Engineering College is governed by college academic regulations (R17 & R20) viz. conduct of examinations, scheme of evaluation and discipline among students in examinations. The Examination Section ensures transparency in all its activities that adequately support all the students at the institute. Examination section is headed by the Controller of Examinations who is the chief operating officer for all the activities of the examination system, reports to the Principal.

#### 2. Academic Calendar

An Academic Calendar is issued by the Vice Principal (academics) and the Principal before the commencement of an academic session. All Examinations are notified through Academic Calendar for both odd and even semesters. A detailed Examination Calendar is prepared by the examination section based on the academic calendar.

The following is the schedule of mid-term and semester-end-examinations of odd and even semesters for the academic year 2021-22.

Year	Examination	Dates of H	Examinations
1 cai	Examination	From	То
I B.Tech I Semester		14.02.2022	19.02.2022
II B.Tech I Semester		06.12.2021	11.12.2021
III B.Tech I Semester	I Midterm examination	28.10.2021	03.11.2021
IV B.Tech I Semester		10.11.2021	18.11.2021
MBA I Semester		21.02.2022	28.02.2022
M.Tech III Semester		11.01.2022	12.01.2022
I B.Tech I Semester		01.04.2022	09.04.2022
II B.Tech I Semester		07.02.2022	12.02.2022
III B.Tech I Semester	II Midtama anomination	13.12.2021	18.12.2021
IV B.Tech I Semester	II Midterm examination	27.12.2021	04.01.2022
MBA I Semester		18.04.2022	25.04.2022
M.Tech III Semester		21.02.2022	22.02.2022
I B.Tech II Semester		11.07.2022	18.07.2022
II B.Tech II Semester	I Midterm examination	25.04.2022	02.05.2022
III B.Tech II Semester		05.03.2022	12.03.2022

#### 2.1 Schedule of Mid-term Examinations

IV B.Tech II Semester		10.03.2022	11.03.2022
MBA II Semester		25.07.2022	01.08.2022
MBA IV Semester		20.06.2022	25.06.2022
I B.Tech II Semester		03.09.2022	09.09.2022
II B.Tech II Semester		08.07.2022	16.07.2022
III B.Tech II Semester	II Midterne exemination	07.05.2022	14.05.2022
IV B.Tech II Semester	II Midterm examination	11.04.2022	12.04.2022
MBA II Semester		17.09.2022	24.09.2022
MBA IV Semester		01.08.2022	06.08.2022

2.2 Schedule of Semester-End-Examinations (Regular/Supplementary)

Year	Examination	Dates of Exam	ninations
		From	То
I B.Tech I Semester	Regular/Supplementary	11.04.2022	30.04.2022
II B.Tech I Semester	Regular	14.02.2022	04.03.2022
III B.Tech I Semester	Regular/Supplementary	20.12.2021	07.01.2022
IV B.Tech I Semester	Regular/Supplementary	04.01.2022	27.01.2022
MBA I Semester	Regular/Supplementary	26.04.2022	11.05.2022
MBA III Semester	Regular	07.03.2022	23.03.2022
M.Tech III Semester	Tech III Semester Regular		02.03.2022
I B.Tech II Semester	Regular/Supplementary	12.09.2022	30.09.2022
II B.Tech II Semester	Regular	18.07.2022	05.08.2022
III B.Tech II Semester	Regular/Supplementary	16.05.2022	03.06.2022
IV B.Tech II Semester	Regular/Supplementary	18.04.2022	23.04.2022
MBA II Semester	Regular/Supplementary	26.09.2022	17.10.2022
MBA IV Semester	Regular	08.08.2022	20.08.2022
M.Tech IV Semester	Regular	05-09-2022	24-09-2022

#### 3. Conduct of Examinations

Mid-term examinations for all the years were conducted by the respective departments as per the dates mentioned above. Also, semester-end-examinations for all the years of various programs were conducted by the examination section as per the schedule given above. Supplementary examinations for even semester were conducted in the months of February /March/September 2022. Similarly, supplementary examinations for odd semester were conducted in the months of June /August/October 2022. Advanced supplementary examination for IV B.Tech I and II Semesters were conducted in the months of March 2022 and May 2022 respectively.

#### 4. Appointment of Squad Committees

Squad Committees, during examinations, were appointed by the Principal to visit examination halls as per the allotment and to see that all the examinations are conducted properly according to the regulations. Summary on number of squad committees and squad members appointed during the academic year is given below.

Academic Session	Teams	No.of Squad Members
Odd-Semester	4	125
Even-Semester	4	113

#### 5. Malpractices Committee

As per the Academic Regulations, Examination Malpractice Enquiry Committee is constituted by Principal to consider the cases of misconduct, misbehaviour and any use of unfair means in examinations by the students and disorderly conduct of examinations. Summary of malpractice cases registered during odd and even semesters is as under:

Number of Cases registered						
Odd Semester Even Semester						
20	22					

Punishment is given to the students as per the guidelines mentioned in the academic regulations.

#### 6. Examination Committee

Examination Committee is constituted with the Principal as the Chairman, Vice Principal (academics), two senior professors from different departments, university nominee as member and controller of examinations as member secretary to scrutinize the statistics of results prepared by the Controller of Examinations. Results were moderated as per the approved moderation and grafting rule by the college academic council. Moderation and Grafting analysis for odd and even semesters for the academic year given below.

Semester	No. of Students Registered	No.of Students Benefitted
Odd	4943	351
Even	4901	321

#### 7. Results

Results of semester-end regular and supplementary examination have been published on the college web portal within ten days from the date of last examination of respective semester. Students can access the results through their web login details. The following are the results of regular examinations of both odd and even semesters.

#### 7.1 ODD Semester

I B.Tech I Semester Regular/Supplementary Examinations held in April 2022

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	69	66	28	38	40.58	42.42
Electrical and Electronics Engineering	94	94	67	27	71.28	71.28
Mechanical Engineering	116	113	29	84	25.00	25.66
Electronics and Communication Engineering	243	241	152	89	62.55	63.07
Computer Science and Engineering	263	262	218	44	82.89	83.21
Information Technology	175	173	134	39	76.57	77.46
Artificial Intelligence and Machine Learning	64	64	50	14	78.13	78.13
Artificial Intelligence and Data Science	124	124	103	21	83.06	83.06
Internet of Things	61	61	38	23	62.30	62.30
ALL BRANCHES	1209	1198	819	379	67.74	68.36

#### II B.Tech I Semester Regular Examinations held in February 2021

Branch	Reg.	Appeared	Passed	Failed	Reg.Pass (%)	Apprd. Pass %
Civil Engineering	126	124	92	32	73.02	74.19
Electrical and Electronics Engineering	128	127	72	55	56.25	56.69
Mechanical Engineering	192	186	105	81	54.69	56.45
Electronics and Communication Engineering	278	276	197	79	70.86	71.38
Internet of Things	66	64	58	6	87.88	90.63
Computer Science and Engineering	278	276	246	30	88.49	89.13
Artificial Intelligence and Data Science	70	70	59	11	84.29	84.29
Information Technology	211	210	166	44	78.67	79.05
ALL BRANCHES	1349	1333	995	338	73.76	74.64

Branch	Reg.	Appeare d	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	163	161	110	51	67.48	68.32
Electrical and Electronics Engineering	113	111	81	30	71.68	72.97
Mechanical Engineering	175	172	100	72	57.14	58.14
Electronics and Communication Engineering	271	267	225	42	83.03	84.27
Computer Science and Engineering	277	275	250	25	90.25	90.91
Information Technology	135	132	112	20	82.96	84.85
ALL BRANCHES	1134	1118	878	240	77.43	78.53

III B.Tech I Semester Regular/Supplementary Examinations held in December 2021

# IV B.Tech I Semester Regular/Supplementary Examinations held in January 2022

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	159	153	113	40	71.07	73.86
Electrical and Electronics Engineering	162	157	130	27	80.25	82.80
Mechanical Engineering	177	166	142	24	80.23	85.54
Electronics and Communication Engineering	260	259	244	15	93.85	94.21
Computer Science and Engineering	258	257	249	8	96.51	96.89
Information Technology	122	122	115	7	94.26	94.26
ALL BRANCHES	1138	1114	993	121	87.26	89.14

# MBA I Semester Regular/Supplementary Examinations held in March 2022

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	58	58	43	15	74.14	74.14

## MBA III Semester Regular/Supplementary Examinations held in April 2022

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	42	41	41	0	97.62	100.00

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	6	6	6	0	100.00	100.00
Power Electronics and Electric Drives	3	3	3	0	100.00	100.00
Machine Design	1	1	1	0	100.00	100.00
VLSI Design and Embedded Systems	3	3	3	0	100.00	100.00
ALL BRANCHES	13	13	13	0	100.00	100.00

M.Tech III Semester Regular Examinations held in April 2022

#### 7.2 EVEN Semester

#### I B.Tech II Semester Regular/Supplementary Examinations held in September 2022

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	65	64	29	35	44.62	45.31
Electrical and Electronics Engineering	94	94	61	33	64.89	64.89
Mechanical Engineering	114	110	48	62	42.11	43.64
Electronics and Communication Engineering	240	239	171	68	71.25	71.55
Computer Science and Engineering	262	261	222	39	84.73	85.06
Information Technology	175	175	150	25	85.71	85.71
Artificial Intelligence and Machine Learning	64	64	49	15	76.56	76.56
Artificial Intelligence and Data Science	121	121	100	21	82.64	82.64
Internet of Things	60	60	53	7	88.33	88.33
ALL BRANCHES	1195	1188	883	305	73.89	74.33

#### **II B.Tech II Semester Regular Examinations held in July 2022**

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	121	119	74	45	61.16	62.18
Electrical and Electronics Engineering	126	124	97	27	76.98	78.23
Mechanical Engineering	190	185	114	71	60.00	61.62

Electronics and Communication Engineering	275	275	217	58	78.91	78.91
Computer Science and Engineering	276	275	266	9	96.38	96.73
Information Technology	211	208	175	33	82.94	84.13
Artificial Intelligence and Data Science	70	70	64	6	91.43	91.43
Internet of Things	66	64	48	16	72.73	75.00
ALL BRANCHES	1335	1320	1055	265	79.03	79.92

# III B.Tech II Semester Regular Examinations held in May 2022

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	165	165	141	24	85.45	85.45
Electrical and Electronics Engineering	112	110	75	35	66.96	68.18
Mechanical Engineering	175	170	120	50	68.57	70.59
Electronics and Communication Engineering	268	264	224	40	83.58	84.85
Computer Science and Engineering	274	273	259	14	94.53	94.87
Information Technology	132	128	119	9	90.15	92.97
ALL BRANCHES	1126	1110	938	172	83.30	84.50

# IV B.Tech II Semester Regular Examinations held in April 2022

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	159	156	151	5	94.97	96.79
Electrical and Electronics Engineering	160	158	149	9	93.13	94.30
Mechanical Engineering	174	174	165	9	94.83	94.83
Electronics and Communication Engineering	259	257	255	2	98.46	99.22
Computer Science and Engineering	258	258	258	0	100.00	100.00
Information Technology	122	122	119	3	97.54	97.54
ALL BRANCHES	1132	1125	1097	28	96.91	97.51

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	57	57	47	10	82.46	82.46

#### MBA II Semester Regular Examinations held in September 2022

#### MBA IV Semester Regular Examinations held in August 2022

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	42	42	42	0	100.00	100.00

#### M.Tech IV Semester Regular Examinations held in August 2022

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	6	6	6	0	100.00	100.00
Power Electronics and Electric Drives	2	2	2	0	100.00	100.00
Machine Design	1	1	1	0	100.00	100.00
VLSI Design and Embedded Systems	3	3	3	0	100.00	100.00
ALL BRANCHES	12	12	12	0	100.00	100.00

#### 8. Number of Regular Students Graduated in the academic year 2021-22

## UG: Bachelor of Technology

Branch	No. of Students Reg.	First Class with Distinction	First Class	Second Class	Total Passed	% 0f Pass
Civil Engineering	159	69	37	4	110	69.18
Electrical and Electronics Engineering	162	75	27	3	105	64.81
Mechanical Engineering	177	78	44	2	124	70.06
Electronics and Communication Engineering	259	167	41	2	210	81.08
Computer Science and Engineering	258	188	37	6	231	89.53
Information Technology	122	66	35	0	101	82.79
ALL BRANCHES	1137	643	221	17	881	77.48

Branch	No. of Candidates Registered for Final Semester	First Class with Distinction	First Class	Second Class	Total Passed	% 0f Pass
MBA	42	23	15	-	38	90.48
M.Tech	12	12	-	-	12	100

PG: Master of Business Administration & Master of Technology

# 9. Branch Toppers of UG(B.Tech) & PG(MBA/M.Tech) Programs

Branch	Roll No.	CGPA	Remarks	
UG: Bachelor of Technology				
Civil Engineering	18481A0103	ALLA SAI MOUNIKA	9.59	
Electrical and Electronics Engineering	18481A0246	18481A0246 KONA SATISH		
Mechanical Engineering	18481A03D5	TURAGA KRISHNA KOUSHIK	9.46	
Electronics and Communication Engineering	18481A0406	3481A0406 APPANA DURGA PRANEETHA		
Computer Science and Engineering	18481A05M3	VANGARA PURNA LALITHA	9.67	Overall Topper
Information Technology	18481A1261	MADUPALLI DURGA NAGA VENKATA SAI PRASANTHI	9.53	
PG: Master of Business Administr	ration			
MBA	20481E0034	MANTHI PADMINI	9.06	
PG: Master of Technology				
All Specializations	20481D7702	DUDALA VEERA NAGA VENKATA PAVAN RAJ KUMAR	9.32	



**Controller of Examinations** 

# GUDLAVALLERU ENGINEERING COLLEGE

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



# ACADEMIC YEAR 2020-21

# ANNUAL REPORT ON EXAMINATIONS & RESULTS (Academic Year: 2020-21)

#### 1. Introduction

The Examination Section of Seshadri Rao Gudlavalleru Engineering College is governed by college academic regulations (R17 & R20) viz. conduct of examinations, scheme of evaluation and discipline among students in examinations. The Examination Section ensures transparency in all its activities that adequately support all the students at the institute. Examination section is headed by the Controller of Examinations who is the chief operating officer for all the activities of the examination system, reports to the principal.

#### 2. Academic Calendar

An Academic Calendar is issued by the Principal before the commencement of an academic session. All Examinations are notified through Academic Calendar for both odd and even semesters. A detailed Examination Calendar is prepared by the examination section based on the academic calendar.

The following is the schedule of mid-term and semester-end-examinations of odd and even semesters for the academic year 2020-21.

Year	Examination	Dates of Ex	Dates of Examinations			
	Examination	From	То			
I B.Tech I Semester		16.03.2021	20.03.2021			
II B.Tech I Semester		30.11.2020	05.12.2020			
III B.Tech I Semester	I Midterm examination	30.11.2020	07.12.2020			
IV B.Tech I Semester		21.12.2020	29.12.2020			
MBA I Semester		30.03.2021	08.04.2021			
M.Tech III Semester		27.09.2021	30.09.2021			
I B.Tech I Semester		19.07.2021	26.07.2021			
II B.Tech I Semester		22.02.2021	27.02.2021			
III B.Tech I Semester	II Midterm examination	22.02.2021	01.03.2021			
IV B.Tech I Semester	II Milderni examination	09.02.2021	19.02.2021			
MBA I Semester		19.07.2021	20.07.2021			
M.Tech III Semester		08.11.2021	12.11.2021			
I B.Tech II Semester		16.09.2021	18.09.2021			
II B.Tech II Semester	I Midterm examination	27.07.2021	02.08.2021			
III B.Tech II Semester		19.07.2021	27.07.2021			

#### 2.1 Schedule of Mid-term Examinations

IV B.Tech II Semester		05.07.2021	06.07.2021
MBA II Semester		27.09.2021	05.10.2021
MBA IV Semester		12.07.2021	16.07.2021
I B.Tech II Semester		23.09.2021	25.09.2021
II B.Tech II Semester	II Midterm examination	09.08.2021	14.08.2021
III B.Tech II Semester		28.07.2021	03.08.2021
IV B.Tech II Semester		09.07.2021	10.07.2021
MBA II Semester		06.10.2021	12.10.2021
MBA IV Semester		02.08.2021	06.08.2021

2.2 Schedule of Semester-End-Examinations (Regular/Supplementary)

Year	Examination	Dates of Examinations			
		From	То		
I B.Tech I Semester	Regular/Supplementary	27.07.2021	13.08.2021		
II B.Tech I Semester	Regular	01.03.2021	23.03.2021		
III B.Tech I Semester	Regular/Supplementary	02.03.2021	24.03.2021		
IV B.Tech I Semester	Regular/Supplementary	19.02.2021	10.03.2021		
MBA I Semester	Regular/Supplementary	29.07.2021	13.08.2021		
MBA III Semester	Regular	05.03.2021	24.03.2021		
M.Tech I Semester	Regular	22.07.2021	06.08.2021		
I B.Tech II Semester	Regular/Supplementary	27.09.2021	18.10.2021		
II B.Tech II Semester	Regular	04.08.2021	28.08.2021		
III B.Tech II Semester	Regular/Supplementary	28.07.2021	16.08.2021		
IV B.Tech II Semester	Regular/Supplementary	12.07.2021	14.07.2021		
MBA II Semester	Regular/Supplementary	20.10.2021	03.11.2021		
MBA IV Semester	Regular	09.08.2021	18.08.2021		
M.Tech II Semester	Regular	15.11.2021	01.12.2021		

## 3. Conduct of Examinations

Mid-term examinations for all the years were conducted by the respective departments as per the dates mentioned above. Also, semester-end-examinations for all the years of various programs were conducted by the examination section as per the schedule given above. Supplementary examinations for even semester were conducted in the months of January/April 2021. Similarly, supplementary examinations for odd semester were conducted in the months of August/September/November 2021. Advanced supplementary examination for IV B.Tech I and II Semesters were conducted in the months of July 2021 and August 2021 respectively.

#### 4. Appointment of Squad Committees

Squad Committees, during examinations, were appointed by the principal to visit examination halls as per the allotment and to see that all the examinations are conducted properly according to the regulations. Summary on number of squad committees and squad members appointed during the academic year is given below.

Academic Session	Teams	No.of Squad Members
Odd-Semester	8	174
Even-Semester	8	156

#### 5. Malpractices Committee

As per the Academic Regulations, Examination Malpractice Enquiry Committee is constituted by Principal to consider the cases of misconduct, misbehaviour and any use of unfair means in examinations by the students and disorderly conduct of examinations. Summary of malpractice cases registered during odd and even semesters is as under:

Number of Cases registered				
Odd Semester Even Semester				
09	07			

Punishment is given to the students as per the guidelines mentioned in the academic regulations.

#### 6. Examination Committee

Examination Committee is constituted with the Principal as the Chairman, Vice Principal (academics), two senior professors from different departments, and controller of examinations as member secretary to scrutinize the statistics of results prepared by the Controller of Examinations. Results were moderated as per the approved moderation and grafting rule by the college academic council. Moderation and Grafting analysis for odd and even semesters for the academic year given below.

Semester	No. of Students Registered	No.of Students Benefitted
Odd	4817	340
Even	4807	342

#### 7. Results

Results of semester-end regular and supplementary examination have been published on the college web portal within ten days from the date of last examination of respective semester. Students can access the results through their web login details. The following are the results of regular examinations of both odd and even semesters.

#### 7.1 ODD Semester

I B.Tech I Semester	Regular Examinat	ions held in July 2021

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	100	100	52	48	52.00	52.00
Electrical and Electronics Engineering	95	94	63	31	66.32	67.02
Mechanical Engineering	152	148	61	87	40.13	41.22
Electronics and Communication Engineering	255	255	224	31	87.84	87.84
Computer Science and Engineering	256	253	219	34	85.55	86.56
Information Technology	193	193	137	56	70.98	70.98
Artificial Intelligence and Data Science	64	64	46	18	71.88	71.88
Internet of Things	54	54	40	14	74.07	74.07
ALL BRANCHES	1169	1161	842	319	72.03	72.52

#### II B.Tech I Semester Regular/Supplementary Examinations held in March 2021

Branch	Reg.	Appeared	Passed	Failed	Reg.Pass (%)	Apprd. Pass %
Civil Engineering	170	164	101	63	59.41	61.59
Electrical and Electronics Engineering	114	112	77	35	67.54	68.75
Mechanical Engineering	178	169	81	88	45.51	47.93
Electronics and Communication Engineering	277	271	187	84	67.51	69.00
Computer Science and Engineering	281	275	232	43	82.56	84.36
Information Technology	140	138	103	35	73.57	74.64
ALL BRANCHES	1160	1129	781	348	67.33	69.18

Branch	Reg.	Appeared	Passed	Failed	Reg.Pass (%)	Apprd. Pass %
Civil Engineering	162	161	114	47	70.37	70.81
Electrical and Electronics Engineering	161	159	116	43	72.05	72.96
Mechanical Engineering	178	170	124	46	69.66	72.94
Electronics and Communication Engineering	260	260	203	57	78.08	78.08
Computer Science and Engineering	260	257	229	28	88.08	89.11
Information Technology	122	122	100	22	81.97	81.97
ALL BRANCHES	1143	1129	886	243	77.52	78.48

III B.Tech I Semester Regular/Supplementary Examinations held in March 2021

#### IV B.Tech I Semester Regular Examinations held in February 2021

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	185	179	128	51	69.19	71.51
Electrical and Electronics Engineering	177	173	124	49	70.06	71.68
Mechanical Engineering	183	182	161	21	87.98	88.46
Electronics and Communication Engineering	282	279	254	25	90.07	91.04
Computer Science and Engineering	252	251	233	18	92.46	92.83
Information Technology	105	105	93	12	88.57	88.57
ALL BRANCHES	1184	1169	993	176	83.87	84.94

### MBA I Semester Regular Examinations held in July 2021

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	43	43	32	11	74.42	74.42

# MBA III Semester Regular/Supplementary Examinations held in March 2021

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	72	72	71	1	98.61	98.61

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	6	6	4	2	66.67	66.67
Power Electronics and Electric Drives	3	3	1	2	33.33	33.33
Machine Design	2	1	1	0	50.00	100.00
VLSI Design and Embedded Systems	3	3	2	1	66.67	66.67
ALL BRANCHES	14	13	8	5	57.14	61.54

M.Tech I Semester Regular Examinations held in July 2021

M.Tech III Semester Regular Examinations held in December 2020

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	15	15	14	1	93.33	93.33
Power Electronics and Electric Drives	5	5	4	1	80.00	80.00
Machine Design	7	7	6	1	85.71	85.71
Embedded Systems	1	1	1	0	100.00	100.00
Computer Science and Engineering	4	4	4	0	100.00	100.00
ALL BRANCHES	32	32	29	3	90.63	90.63

#### 7.2 EVEN Semester

# I B.Tech II Semester Regular Examinations held in September 2021

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	100	99	35	64	35.00	35.35
Electrical and Electronics Engineering	95	93	44	49	46.32	47.31
Mechanical Engineering	151	145	49	96	32.45	33.79
Electronics and Communication Engineering	255	253	189	64	74.12	74.70
Computer Science and Engineering	255	252	189	63	74.12	75.00

Information Technology	193	193	135	58	69.95	69.95
Artificial Intelligence and Data Science	64	64	46	18	71.88	71.88
Internet of Things	54	54	39	15	72.22	72.22
ALL BRANCHES	1167	1153	726	427	62.21	62.97

## **II B.Tech II Semester Regular/Supplementary Examinations held in August 2021**

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	170	160	116	44	68.24	72.50
Electrical and Electronics Engineering	114	109	63	46	55.26	57.80
Mechanical Engineering	178	171	93	78	52.25	54.39
Electronics and Communication Engineering	273	269	215	54	78.75	79.93
Computer Science and Engineering	280	275	247	28	88.21	89.82
Information Technology	138	135	107	28	77.54	79.26
ALL BRANCHES	1153	1119	841	278	72.94	75.16

#### III B.Tech II Semester Regular/Supplementary Examinations held in August 2021

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	162	158	117	41	72.22	74.05
Electrical and Electronics Engineering	162	159	111	48	68.52	69.81
Mechanical Engineering	179	170	127	43	70.95	74.71
Electronics and Communication Engineering	260	260	195	65	75.00	75.00
Computer Science and Engineering	260	257	247	10	95.00	96.11
Information Technology	122	122	105	17	86.07	86.07
ALL BRANCHES	1145	1126	902	224	78.78	80.11

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	185	180	167	13	90.27	92.78
Electrical and Electronics Engineering	177	176	173	3	97.74	98.30
Mechanical Engineering	183	182	180	2	98.36	98.90
Electronics and Communication Engineering	282	279	273	6	96.81	97.85
Computer Science and Engineering	251	249	248	1	98.80	99.60
Information Technology	104	104	101	3	97.12	97.12
ALL BRANCHES	1182	1170	1142	28	96.62	97.61

IV B.Tech II Semester Regular Examinations held in July 2021

## MBA II Semester Regular Examinations held in October 2021

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	43	42	36	6	83.72	85.71

# MBA IV Semester Regular Examinations held in August 2021

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	72	72	72	0	100.00	100.00

#### M.Tech II Semester Regular Examinations held in November 2021

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	6	6	6	0	100.00	100.00
Power Electronics and Electric Drives	3	3	3	0	100.00	100.00
Machine Design	1	1	1	0	100.00	100.00
VLSI Design and Embedded Systems	3	3	3	0	100.00	100.00
ALL BRANCHES	13	13	13	0	100.00	100.00

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	15	14	14	0	100.00	100.00
Power Electronics and Electric Drives	5	2	2	0	40.00	100.00
Machine Design	7	6	6	0	85.71	100.00
Embedded Systems	1	1	1	0	100.00	100.00
VLSI Design and Embedded Systems	4	4	4	0	100.00	100.00
Computer Science and Engineering	4	4	4	0	100.00	100.00
ALL BRANCHES	36	31	31	0	86.11	100.00

M.Tech IV Semester Regular Examinations held in September 2021

## 8. Number of Regular Students Graduated in the academic year 2020-21

UG: Bachelor of Technology

Branch	No. of Students Reg.	First Class with Distinction	First Class	Second Class	Total Passed	% Of Pass
Civil Engineering	185	91	45	2	138	74.59
Electrical and Electronics Engineering	177	88	34	2	124	70.05
Mechanical Engineering	183	80	58	7	145	79.23
Electronics and Communication Engineering	282	195	43	3	241	85.46
Computer Science and Engineering	251	169	39	7	215	85.65
Information Technology	104	58	27	3	88	84.61
ALL BRANCHES	1182	681	246	24	951	80.45

PG: Master of Business Administration & Master of Technology

Branch	No. of Candidates Registered for Final Semester	First Class with Distinction	First Class	Second Class	Total Passed	% 0f Pass
MBA	72	52	20	-	72	100.00
M.Tech	36	28	3	-	31	86.11

# 9. Branch Toppers of UG(B.Tech) & PG(MBA/M.Tech) Programs

Branch	Roll No.	Name of the Student	CGPA	Remarks
UG: Bachelor of Technology				
Civil Engineering	17481A01C5	VADLANI NAGA VENKATA SAI RADHIKA	9.61	
Electrical and Electronics Engineering	17481A0284	SANAGAVARAPU NAGA SUSMITHA DEVI	9.69	
Mechanical Engineering	18485A0301	MOHAMMAD IMRAN	9.71	
Electronics and Communication Engineering	17481A0477	JAGARLAPUDI LAKSHMI INDRANI	9.56	
	17481A0480 JIDAGAM DEEPTHI		9.56	
Computer Science and Engineering	17481A05K6	MERUGUMALA DIVYA SRI	9.78	Overall Topper
	17481A1280	TADISETTY NAVYA	9.56	
Information Technology	17481A1235	KAKUMANU PRAVEENA	9.56	
PG: Master of Business Administr	ration			
MBA	19481E0017	GALI YAMINI	8.73	
PG: Master of Technology				
All Specializations	19481D8701	ABDUL AKHEEL ANSARI	9.68	



**Controller of Examinations** 

# GUDLAVALLERU ENGINEERING COLLEGE

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



# ACADEMIC YEAR 2019-20

# ANNUAL REPORT ON EXAMINATIONS & RESULTS (Academic Year: 2019-20)

#### 1. Introduction

The Examination Section of Seshadri Rao Gudlavalleru Engineering College is governed by college academic regulations (R14 & R17) viz. conduct of examinations, scheme of evaluation and discipline among students in examinations. The Examination Section ensures transparency in all its activities that adequately support all the students at the institute. Examination section is headed by the Controller of Examinations who is the chief operating officer for all the activities of the examination system, reports to the principal.

#### 2. Academic Calendar

An Academic Calendar is issued by the Principal before the commencement of an academic session. All Examinations are notified through Academic Calendar for both odd and even semesters. A detailed Examination Calendar is prepared by the examination section based on the academic calendar.

The following is the schedule of mid-term and semester-end-examinations of odd and even semesters for the academic year 2019-20.

Year	Examination	Dates of Examinations			
1 cai	Examination	From	То		
I B.Tech I Semester		21.10.2019	26.10.2019		
II B.Tech I Semester		26.08.2019	31.08.2019		
III B.Tech I Semester		26.08.2019	03.09.2019		
IV B.Tech I Semester	I Midtama avamination	27.08.2019	30.08.2019		
M.Tech I Semester	I Midterm examination	25.11.2019	30.11.2019		
M.Tech II Semester		05.10.2020	10.10.2020		
MBA I Semester		04.11.2019	12.11.2019		
MBA II Semester		05.10.2020	12.10.2020		
I B.Tech I Semester		30.12.2019	06.01.2019		
II B.Tech I Semester		28.10.2019	02.11.2019		
III B.Tech I Semester		26.10.2019	02.11.2019		
IV B.Tech I Semester	II Midterm examination	28.10.2019	01.11.2019		
M.Tech I Semester	II Mildlerin examination	27.01.2020	01.02.2020		
M.Tech II Semester		12.10.2020	17.10.2020		
MBA I Semester		04.01.2020	11.01.2020		
MBA II Semester		05.10.2020	12.10.2020		
I B.Tech II Semester		16.03.2020	23.03.2020		
II B.Tech II Semester	T M de marche de la companya de la c	01.02.2020	12.02.2020		
III B.Tech II Semester	I Midterm examination	01.02.2020	13.02.2020		
IV B.Tech II Semester		14.02.2020	16.02.2020		

#### 2.1 Schedule of Mid-term Examinations

M.Tech II Semester		05.10.2020	10.10.2020
MBA II Semester		05.10.2020	12.10.2020
MBA III Semester		26.08.2019	04.09.2019
MBA IV Semester		17.02.2020	22.02.2020
I B.Tech II Semester		28.09.2020	04.10.2020
II B.Tech II Semester		07.09.2020	13.09.2020
III B.Tech II Semester		07.09.2020	13.09.2020
IV B.Tech II Semester		01.09.2020	03.09.2020
M.Tech II Semester	II Midterm examination	12.10.2020	17.10.2020
MBA II Semester		05.10.2020	12.10.2020
MBA III Semester		28.10.2019	05.11.2019
MBA IV Semester		01.09.2020	05.09.2020

2.2 Schedule of Semester-End-Examinations (Regular/Supplementary)

Year	Examination	Dates of Exa	Dates of Examinations			
		From	То			
I B.Tech I Semester	Regular/Supplementary	06.01.2020	29.01.2020			
II B.Tech I Semester	Regular/Supplementary	02.11.2019	25.11.2019			
III B.Tech I Semester	Regular	02.11.2019	25.11.2019			
IV B.Tech I Semester	Regular	02.11.2019	20.11.2019			
M.Tech I Semester	Regular	03.02.2020	22.02.2020			
MBA I Semester	Regular/Supplementary	12.01.2020	03.02.2020			
MBA III Semester	Regular/Supplementary	08.11.2019	25.11.2019			
I B.Tech II Semester	Regular/Supplementary	12.10.2020	31.10.2020			
II B.Tech II Semester	Regular/Supplementary	02.11.2020	24.11.2020			
III B.Tech II Semester	Regular	05.11.2020	24.11.2020			
IV B.Tech II Semester	Regular/Supplementary	10.09.2020	16.09.2020			
M.Tech II Semester	Regular/Supplementary	19.10.2020	03.11.2020			
MBA II Semester	Regular/Supplementary	15.10.2020	31.10.2020			
MBA IV Semester	Regular/Supplementary	21.09.2020	25.09.2020			

#### 3. Conduct of Examinations

Mid-term examinations for all the years were conducted by the respective departments as per the dates mentioned above. Also, semester-end-examinations for all the years of various programs were conducted by the examination section as per the schedule given above.

Supplementary examinations for even semester were conducted in the months of November/December 2019. Similarly, supplementary examinations for odd semester were conducted in the months of October/November 2020. Advanced supplementary examination for IV B.Tech I and II Semesters were conducted in the months of February 2020 and October 2020 respectively.

#### 4. Appointment of Squad Committees

Squad Committees, during examinations, were appointed by the principal to visit examination halls as per the allotment and to see that all the examinations are conducted properly according to the regulations. Summary on number of squad committees and squad members appointed during the academic year is given below.

Academic Session	Teams	No.of Squad Members
Odd-Semester	8	105
Even-Semester	8	223

#### 5. Malpractices Committee

As per the Academic Regulations, Examination Malpractice Enquiry Committee is constituted by Principal to consider the cases of misconduct, misbehaviour and any use of unfair means in examinations by the students and disorderly conduct of examinations. Summary of malpractice cases registered during odd and even semesters is as under:

Number of Cases registered					
Odd Semester Even Semester					
09	18				

Punishment is given to the students as per the guidelines mentioned in the academic regulations.

#### 6. Examination Committee

Examination Committee is constituted with the Principal as the Chairman, Vice Principal (academics), two senior professors from different departments, and controller of examinations as member secretary to scrutinize the statistics of results prepared by the Controller of Examinations. Results were moderated as per the approved moderation and grafting rule by the college academic council. Moderation and Grafting analysis for odd and even semesters for the academic year given below.

Semester	No. of Students Registered	No. of Students Benefitted
Odd	4727	54
Even	4700	349

#### 7. Results

Results of semester-end regular and supplementary examination have been published on the college web portal within ten days from the date of last examination of respective semester. Students can access the results through their web login details. The following are the results of regular examinations of both odd and even semesters.

# 7.1 ODD Semester

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	103	102	56	46	54.37	54.90
Electrical and Electronics Engineering	85	85	54	31	63.53	63.53
Mechanical Engineering	141	138	50	88	35.46	36.23
Electronics and Communication Engineering	255	253	217	36	85.10	85.77
Computer Science and Engineering	257	257	202	55	78.60	78.60
Information Technology	127	126	81	45	63.78	64.29
ALL BRANCHES	968	961	660	301	68.18	68.68

#### II B.Tech I Semester Regular/Supplementary Examinations held in November 2019

Branch	Reg.	Appeared	Passed	Failed	Reg.Pass (%)	Apprd. Pass %
Civil Engineering	166	159	104	55	62.65	65.41
Electrical and Electronics Engineering	158	153	115	38	72.78	75.16
Mechanical Engineering	178	171	108	63	60.67	63.16
Electronics and Communication Engineering	260	258	176	82	67.69	68.22
Computer Science and Engineering	258	258	247	11	95.74	95.74
Information Technology	125	124	105	19	84.00	84.68
ALL BRANCHES	1145	1123	855	268	74.67	76.14

Branch	Reg.	Appeared	Passed	Failed	Reg.Pass (%)	Apprd. Pass %
Civil Engineering	188	186	160	26	85.11	86.02
Electrical and Electronics Engineering	180	175	135	40	75.00	77.14
Mechanical Engineering	186	181	152	29	81.72	83.98
Electronics and Communication Engineering	280	280	255	25	91.07	91.07
Computer Science and Engineering	252	249	216	33	85.71	86.75
Information Technology	104	102	87	15	83.65	85.29
ALL BRANCHES	1190	1173	1005	168	84.45	85.68

III B.Tech I Semester Regular Examinations held in November 2019

#### IV B.Tech I Semester Regular Examinations held in November 2019

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	183	183	153	30	83.61	83.61
Electrical and Electronics Engineering	176	174	146	28	82.95	83.91
Mechanical Engineering	201	196	148	48	73.63	75.51
Electronics and Communication Engineering	275	273	253	20	92.00	92.67
Computer Science and Engineering	256	252	238	14	92.97	94.44
Information Technology	103	102	92	10	89.32	90.20
ALL BRANCHES	1194	1180	1030	150	86.26	87.29

# MBA I Semester Regular/Supplementary Examinations held in January 2020

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	75	73	67	6	89.33	91.78

# MBA III Semester Regular/Supplementary Examinations held in November 2019

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	79	78	77	1	97.47	98.72

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	15	15	13	2	86.67	86.67
Power Electronics and Electric Drives	5	5	3	2	60.00	60.00
Machine Design	7	7	2	5	28.57	28.57
VLSI Design and Embedded Systems	4	4	3	1	75.00	75.00
Computer Science and Engineering	4	4	4	0	100.00	100.00
ALL BRANCHES	35	35	25	10	71.43	71.43

M.Tech I Semester Regular Examinations held in February 2020

#### M.Tech III Semester Regular Examinations held in November 2019

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	19	19	16	3	84.21	84.21
Power Electronics and Electric Drives	3	3	3	0	100.00	100.00
Machine Design	5	5	5	0	100.00	100.00
Embedded Systems	6	6	6	0	100.00	100.00
Computer Science and Engineering	4	4	4	0	100.00	100.00
ALL BRANCHES	37	37	34	3	91.89	91.89

#### 7.2 EVEN Semester

## I B.Tech II Semester Regular/Supplementary Examinations held in October 2020

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	104	96	40	56	38.46	41.67
Electrical and Electronics Engineering	86	85	43	42	50.00	50.59
Mechanical Engineering	141	131	46	85	32.62	35.11
Electronics and Communication Engineering	252	248	193	55	76.59	77.82

Computer Science and Engineering	255	251	208	43	81.57	82.87
Information Technology	127	126	98	28	77.17	77.78
ALL BRANCHES	965	937	628	309	65.08	67.02

# II B.Tech II Semester Regular/Supplementary Examinations held in November 2020

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	161	158	110	48	68.32	69.62
Electrical and Electronics Engineering	160	155	81	74	50.63	52.26
Mechanical Engineering	175	171	98	73	56.00	57.31
Electronics and Communication Engineering	258	257	201	56	77.91	78.21
Computer Science and Engineering	258	257	217	40	84.11	84.44
Information Technology	123	121	82	39	66.67	67.77
ALL BRANCHES	1135	1119	789	330	69.52	70.51

# III B.Tech II Semester Regular Examinations held in November 2020

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	184	182	165	17	89.67	90.66
Electrical and Electronics Engineering	177	174	102	72	57.63	58.62
Mechanical Engineering	183	182	139	43	75.96	76.37
Electronics and Communication Engineering	280	280	203	77	72.50	72.50
Computer Science and Engineering	252	250	232	18	92.06	92.80
Information Technology	104	104	96	8	92.31	92.31
ALL BRANCHES	1180	1172	937	235	79.41	<b>79.95</b>

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	184	183	153	30	83.15	83.61
Electrical and Electronics Engineering	176	175	165	10	93.75	94.29
Mechanical Engineering	199	198	189	9	94.97	95.45
Electronics and Communication Engineering	272	271	254	17	93.38	93.73
Computer Science and Engineering	254	252	243	9	95.67	96.43
Information Technology	101	101	98	3	97.03	97.03
ALL BRANCHES	1186	1180	1102	78	92.92	93.39

IV B.Tech II Semester Regular Examinations held in September 2020

# MBA II Semester Regular/Supplementary Examinations held in October 2020

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	75	73	72	1	96.00	98.63

#### MBA IV Semester Regular Examinations held in August 2021

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	79	79	79	0	100.00	100.00

#### M.Tech II Semester Regular/Supplementary Examinations held in October 2020

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	15	14	12	2	80.00	85.71
Power Electronics and Electric Drives	5	4	4	0	80.00	100.00
Machine Design	7	7	2	5	28.57	28.57
Embedded Systems	1	1	1	0	100.00	100.00
VLSI Design and Embedded Systems	4	4	4	0	100.00	100.00
Computer Science and Engineering	4	4	4	0	100.00	100.00
ALL BRANCHES	36	34	27	7	75.00	<b>79.41</b>

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	19	18	18	0	94.74	100.00
Power Electronics and Electric Drives	3	3	3	0	100.00	100.00
Machine Design	5	5	5	0	100.00	100.00
Embedded Systems	6	4	4	0	66.66	100.00
Computer Science and Engineering	4	4	4	0	100.00	100.00
ALL BRANCHES	37	34	34	0	91.89	100.00

M.Tech IV Semester Regular Examinations held in August 2020

#### 8. Number of Regular Students Graduated in the academic year 2019-20

UG: Bachelor of Technology

Branch	No. of Students Reg.	First Class with Distinction	First Class	Second Class	Total Passed	% 0f Pass
Civil Engineering	184	76	51	3	130	70.65
Electrical and Electronics Engineering	176	79	49	5	133	75.57
Mechanical Engineering	200	89	53	8	150	75.00
Electronics and Communication Engineering	273	180	51	1	232	84.98
Computer Science and Engineering	255	180	42	3	225	88.23
Information Technology	101	48	30	3	81	80.19
ALL BRANCHES	1189	652	276	23	951	<b>79.98</b>

PG: Master of Business Administration & Master of Technology

Branch	No. of Candidates Registered for Final Semester	First Class with Distinction	First Class	Second Class	Total Passed	% Of Pass
MBA	79	56	16	-	72	91.14
M.Tech	37	31	3	-	34	91.89

# 9. Branch Toppers of UG(B.Tech) & PG(MBA/M.Tech) Programs

Branch	Roll No.	Name of the Student	CGPA	Remarks
UG: Bachelor of Technology				
Civil Engineering	16481A0109	AREPALLI ADISESHU	9.38	
Electrical and Electronics Engineering	16481A0236	GOWRISETTI VENKATESWARA RAO	9.35	
Mechanical Engineering	17485A0301	SHAIK MAHEEN	9.51	
Electronics and Communication Engineering	16481A04A1	KAVYANJALI BODDAPATY	9.76	
Computer Science and Engineering	16481A05C3	MAMIDIBATHULA RAMYA	9.71	
Information Technology	16481A1201	ATHUKURI SRI LAKSHMI PUJITHA	9.81	Overall Topper
PG: Master of Business Administr	ation			
МВА	18481E0007	BANDI CHAMUNDESWARI DEVI	9.13	
PG: Master of Technology				
All Specializations	18481D8704	GASI AJAY KUMAR	9.82	



**Controller of Examinations** 

# GUDLAVALLERU ENGINEERING COLLEGE

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



# ACADEMIC YEAR 2018-19

# ANNUAL REPORT ON EXAMINATIONS & RESULTS (Academic Year: 2018-19)

#### 1. Introduction

The Examination Section of Seshadri Rao Gudlavalleru Engineering College is governed by college academic regulations (R14 & R17) viz. conduct of examinations, scheme of evaluation and discipline among students in examinations. The Examination Section ensures transparency in all its activities that adequately support all the students at the institute. Examination section is headed by the Controller of Examinations who is the chief operating officer for all the activities of the examination system, reports to the principal.

#### 2. Academic Calendar

An Academic Calendar is issued by the Principal before the commencement of an academic session. All Examinations are notified through Academic Calendar for both odd and even semesters. A detailed Examination Calendar is prepared by the examination section based on the academic calendar.

The following is the schedule of mid-term and semester-end-examinations of odd and even semesters for the academic year 2018-19.

Year	Examination	Dates of Ex	Dates of Examinations			
I Cal	Examination	From	То			
I B.Tech I Semester		24.09.2018	29.09.2018			
II B.Tech I Semester		27.08.2018	01.09.2018			
III B.Tech I Semester		27.08.2018	31.08.2018			
IV B.Tech I Semester	I Midterm examination	28.08.2018	08.09.2018			
M.Tech I Semester		29.10.2018	03.11.2018			
MBA I Semester		09.10.2018	15.10.2018			
I B.Tech I Semester		19.11.2018	26.11.2018			
II B.Tech I Semester		29.10.2018	03.11.2018			
III B.Tech I Semester		29.10.2018	02.11.2018			
IV B.Tech I Semester	II Midterm examination	29.10.2018	02.11.2018			
M.Tech I Semester		31.12.2018	07.01.2019			
MBA I Semester		13.12.2018	20.12.2018			
I B.Tech II Semester		11.02.2019	18.02.2019			
II B.Tech II Semester	I Midterm examination	04.02.2019	11.02.2019			
III B.Tech II Semester		04.02.2019	09.02.2019			
IV B.Tech II Semester		25.02.2019	27.02.2019			

#### 2.1 Schedule of Mid-term Examinations

M.Tech II Semester		25.03.2019	30.03.2019
MBA II Semester		05.03.2019	13.03.2019
MBA III Semester		27.08.2018	05.09.2018
MBA IV Semester		18.02.2019	26.02.2019
I B.Tech II Semester		13.04.2019	22.04.2019
II B.Tech II Semester		03.04.2019	13.04.2019
III B.Tech II Semester		03.04.2019	13.04.2019
IV B.Tech II Semester	II Midterm examination	01.04.2019	03.04.2019
M.Tech II Semester		24.06.2019	29.06.2019
MBA II Semester		27.04.2019	04.05.2019
MBA III Semester		26.10.2018	03.11.2018
MBA IV Semester		04.04.2019	13.04.2019

#### 2.2 Schedule of Semester-End-Examinations (Regular/Supplementary)

Year	Examination	Dates of Exa	Dates of Examinations			
		From	То			
I B.Tech I Semester	Regular/Supplementary	26.11.2018	14.12.2018			
II B.Tech I Semester	Regular	03.11.2018	24.11.2018			
III B.Tech I Semester	Regular	03.11.2018	23.11.2018			
IV B.Tech I Semester	Regular/Supplementary	03.11.2018	26.11.2018			
M.Tech I Semester	Regular/Supplementary	09.01.2019	28.01.2019			
MBA I Semester	Regular/Supplementary	24.12.2018	10.01.2019			
MBA III Semester	Regular	06.11.2018	24.11.2018			
I B.Tech II Semester	Regular/Supplementary	22.04.2019	10.05.2019			
II B.Tech II Semester	Regular	15.04.2019	04.05.2019			
III B.Tech II Semester	Regular	13.04.2019	04.05.2019			
IV B.Tech II Semester	Regular/Supplementary	08.04.2019	13.04.2019			
M.Tech II Semester	Regular/Supplementary	01.07.2019	19.07.2019			
MBA II Semester	Regular	06.05.2019	20.05.2019			
MBA IV Semester	Regular	15.04.2019	24.04.2019			

#### **3.** Conduct of Examinations

Mid-term examinations for all the years were conducted by the respective departments as per the dates mentioned above. Also, semester-end-examinations for all the years of various programs were conducted by the examination section as per the schedule given above.

Supplementary examinations for even semester were conducted in the months of November/December 2018. Similarly, supplementary examinations for odd semester were conducted in the months of May 2019. Advanced supplementary examination for IV B.Tech I and II Semesters were conducted in the months of February and May 2019 respectively.

#### 4. Appointment of Squad Committees

Squad Committees, during examinations, were appointed by the principal to visit examination halls as per the allotment and to see that all the examinations are conducted properly according to the regulations. Summary on number of squad committees and squad members appointed during the academic year is given below.

Academic Session	Teams	No.of Squad Members
Odd-Semester	4	81
Even-Semester	4	100

#### 5. Malpractices Committee

As per the Academic Regulations, Examination Malpractice Enquiry Committee is constituted by Principal to consider the cases of misconduct, misbehaviour and any use of unfair means in examinations by the students and disorderly conduct of examinations. Summary of malpractice cases registered during odd and even semesters is as under:

Number of Cases registered						
Odd Semester	<b>Even Semester</b>					
15	06					

Punishment is given to the students as per the guidelines mentioned in the academic regulations.

#### 6. Examination Committee

Examination Committee is constituted with the Principal as the Chairman, Vice Principal (academics), two senior professors from different departments, and controller of examinations as member secretary to scrutinize the statistics of results prepared by the Controller of Examinations. Results were moderated as per the approved moderation and grafting rule by the college academic council. Moderation and Grafting analysis for odd and even semesters for the academic year given below.

Semester	No. of Students Registered	No.of Students Benefitted
Odd	4920	91
Even	4872	276

#### 7. Results

Results of semester-end regular and supplementary examination have been published on the college web portal within ten days from the date of last examination of respective semester. Students can access the results through their web login details. The following are the results of regular examinations of both odd and even semesters.

## 7.1 ODD Semester

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	113	112	55	57	48.67	49.11
Electrical and Electronics Engineering	101	99	61	38	60.40	61.62
Mechanical Engineering	146	146	88	58	60.27	60.27
Electronics and Communication Engineering	228	227	203	24	89.04	89.43
Computer Science and Engineering	239	236	197	39	82.43	83.47
Information Technology	110	110	82	28	74.55	74.55
ALL BRANCHES	937	930	686	244	73.21	73.76

#### **II B.Tech I Semester Regular Examinations held in November 2018**

Branch	Reg.	Appeared	Passed	Failed	Reg.Pass (%)	Apprd. Pass %
Civil Engineering	191	187	115	72	60.21	61.50
Electrical and Electronics Engineering	185	177	127	50	68.65	71.75
Mechanical Engineering	201	183	117	66	58.21	63.93
Electronics and Communication Engineering	286	282	212	70	74.13	75.18
Computer Science and Engineering	258	256	215	41	83.33	83.98
Information Technology	110	108	86	22	78.18	79.63
ALL BRANCHES	1231	1193	872	321	70.84	73.09

Branch	Reg.	Appeared	Passed	Failed	Reg.Pass (%)	Apprd. Pass %
Civil Engineering	184	182	146	36	79.35	80.22
Electrical and Electronics Engineering	178	175	111	64	62.36	63.43
Mechanical Engineering	204	198	167	31	81.86	84.34
Electronics and Communication Engineering	280	276	198	78	70.71	71.74
Computer Science and Engineering	258	255	234	21	90.70	91.76
Information Technology	105	104	89	15	84.76	85.58
ALL BRANCHES	1209	1190	945	245	78.16	<b>79.41</b>

III B.Tech I Semester Regular/Supplementary Examinations held in November 2018

# IV B.Tech I Semester Regular/Supplementary Examinations held in November 2018

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	203	200	181	19	89.16	90.50
Electrical and Electronics Engineering	202	201	181	20	89.60	90.05
Mechanical Engineering	210	206	180	26	85.71	87.38
Electronics and Communication Engineering	276	275	266	9	96.38	96.73
Computer Science and Engineering	272	271	250	21	91.91	92.25
Information Technology	106	105	99	6	93.40	94.29
ALL BRANCHES	1269	1258	1157	101	91.17	<b>91.97</b>

# MBA I Semester Regular/Supplementary Examinations held in December 2018

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	80	80	75	5	93.75	93.75

# MBA III Semester Regular/Supplementary Examinations held in November 2018

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	93	92	88	4	94.62	95.65

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	19	19	17	2	89.47	89.47
Power Electronics and Electric Drives	3	3	3	0	100.00	100.00
Machine Design	5	5	4	1	80.00	80.00
Embedded Systems	7	7	5	2	71.43	71.43
Computer Science and Engineering	4	4	4	0	100.00	100.00
ALL BRANCHES	38	38	33	5	86.84	86.84

M.Tech I Semester Regular/Supplementary Examinations held in January 2019

#### M.Tech III Semester Regular Examinations held in December 2018

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	19	19	19	0	100.00	100.00
Power Electronics and Electric Drives	8	8	8	0	100.00	100.00
Machine Design	13	13	13	0	100.00	100.00
Embedded Systems	10	10	10	0	100.00	100.00
Computer Science and Engineering	11	11	11	0	100.00	100.00
ALL BRANCHES	61	61	61	0	100.00	100.00

#### 7.2 EVEN Semester

# I B.Tech II Semester Regular/Supplementary Examinations held in April 2019

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	112	110	64	46	57.14	58.18
Electrical and Electronics Engineering	99	96	63	33	63.64	65.63
Mechanical Engineering	145	140	82	<b>58</b>	56.55	58.57
Electronics and Communication Engineering	229	228	182	46	79.48	79.82

Computer Science and Engineering	235	233	180	53	76.60	77.25
Information Technology	110	108	65	43	59.09	60.19
ALL BRANCHES	930	915	636	279	68.39	69.51

#### II B.Tech II Semester Regular Examinations held in April 2019

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	188	187	145	42	77.13	77.54
Electrical and Electronics Engineering	180	176	116	60	64.44	65.91
Mechanical Engineering	190	183	127	56	66.84	69.40
Electronics and Communication Engineering	283	280	214	66	75.62	76.43
Computer Science and Engineering	255	251	202	49	79.22	80.48
Information Technology	106	106	79	27	74.53	74.53
ALL BRANCHES	1202	1183	883	300	73.46	<b>74.64</b>

# III B.Tech II Semester Regular/Supplementary Examinations held in April 2019

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	184	183	154	29	83.70	84.15
Electrical and Electronics Engineering	178	174	119	55	66.85	68.39
Mechanical Engineering	204	197	147	50	72.06	74.62
Electronics and Communication Engineering	278	271	233	38	83.81	85.98
Computer Science and Engineering	256	254	236	18	92.19	92.91
Information Technology	104	103	86	17	82.69	83.50
ALL BRANCHES	1204	1182	975	207	80.98	82.49

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	202	201	195	6	96.53	97.01
Electrical and Electronics Engineering	202	202	191	11	94.55	94.55
Mechanical Engineering	210	206	199	7	94.76	96.60
Electronics and Communication Engineering	276	275	269	6	97.46	97.82
Computer Science and Engineering	272	272	269	3	98.90	98.90
Information Technology	106	105	104	1	98.11	99.05
ALL BRANCHES	1268	1261	1227	34	96.77	<b>97.30</b>

IV B.Tech II Semester Regular/Supplementary Examinations held in April 2019

#### MBA II Semester Regular/Supplemetary Examinations held in May 2019

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	79	77	72	5	91.14	93.51

#### MBA IV Semester Regular Examinations held in April 2109

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	91	91	91	0	100.00	100.00

## M.Tech II Semester Regular/Supplementary Examinations held in July 2019

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	19	19	17	2	89.47	89.47
Power Electronics and Electric Drives	3	3	3	0	100.00	100.00
Machine Design	5	5	5	0	100.00	100.00
Embedded Systems	6	6	4	2	66.67	66.67
Computer Science and Engineering	4	4	4	0	100.00	100.00
ALL BRANCHES	37	37	33	4	89.19	89.19

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	19	19	19	0	100.00	100.00
Power Electronics and Electric Drives	8	7	7	0	87.50	100.00
Machine Design	13	13	13	0	100.00	100.00
Embedded Systems	10	9	9	0	90.00	100.00
Computer Science and Engineering	11	10	10	0	90.90	100.00
ALL BRANCHES	61	58	58	0	95.08	100.00

M.Tech IV Semester Regular Examinations held in August 2019

# 8. Number of Regular Students Graduated in the academic year 2018-19

UG: Bachelor of Technology

Branch	No. of Students Reg.	First Class with Distinction	First Class	Second Class	Total Passed	% 0f Pass
Civil Engineering	202	113	49	4	166	82.18
Electrical and Electronics Engineering	202	128	39	3	170	84.16
Mechanical Engineering	210	107	55	4	166	79.05
Electronics and Communication Engineering	276	203	39	1	243	88.04
Computer Science and Engineering	272	195	32	1	228	83.82
Information Technology	106	75	16	-	91	85.85
ALL BRANCHES	1268	821	230	13	1064	83.91

PG: Master of Business Administration & Master of Technology

Branch	No. of Candidates Registered for Final Semester	First Class with Distinction	First Class	Second Class	Total Passed	% Of Pass
MBA	91	39	48	1	88	<b>96.7</b> 0
M.Tech	61	49	9	-	58	94.59

Branch	Roll No.	Name of the Student	CGPA	Remarks
UG: Bachelor of Technology				
Civil Engineering	15481A01B9	SANKA BHAVITHA	9.53	
Electrical and Electronics Engineering	15481A0274	KOPPARAPU SAI JYOTHSNA	9.34	
Mechanical Engineering	16485A0328	DEVARAKONDA GANESH SAI	9.36	
Electronics and Communication Engineering	15481A0482	INKOLLU PRIYANKA	9.77	
Computer Science and Engineering	15481A0511	ATLURI HARSHITHA SAI	9.87	Overall Topper
Information Technology	15481A1239	GADDE NAGA SAI JYOTHSNA	9.51	
PG: Master of Business Administr	ration			
MBA	17481E0037	J MADHURI	8.90	
PG: Master of Technology		·		-
All Specializations	17481D5811	VALLABHANENI RENUKA DEVI	10.00	

# 9. Branch Toppers of UG(B.Tech) & PG(MBA/M.Tech) Programs



**Controller of Examinations** 

# GUDLAVALLERU ENGINEERING COLLEGE

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



# ACADEMIC YEAR 2017-18

# ANNUAL REPORT ON EXAMINATIONS & RESULTS (Academic Year: 2017-18)

#### 1. Introduction

The Examination Section of Seshadri Rao Gudlavalleru Engineering College is governed by college academic regulations (R14 & R17) viz. conduct of examinations, scheme of evaluation and discipline among students in examinations. The Examination Section ensures transparency in all its activities that adequately support all the students at the institute. Examination section is headed by the Controller of Examinations who is the chief operating officer for all the activities of the examination system, reports to the principal.

#### 2. Academic Calendar

An Academic Calendar is issued by the Principal before the commencement of an academic session. All Examinations are notified through Academic Calendar for both odd and even semesters. A detailed Examination Calendar is prepared by the examination section based on the academic calendar.

The following is the schedule of mid-term and semester-end-examinations of odd and even semesters for the academic year 2017-18.

Year	Examination	Dates of Examinations			
1 cai	Examination	From	То		
I B.Tech I Semester		21.09.2017	27.09.2017		
II B.Tech I Semester		28.08.2017	05.09.2017		
III B.Tech I Semester	I Midterm examination	28.08.2017	01.09.2017		
IV B.Tech I Semester		28.08.2017	01.09.2017		
MBA I Semester		03.10.2017	10.10.2017		
M.Tech I Semester		27.11.2017	04.12.2017		
I B.Tech I Semester		20.11.2017	25.11.2017		
II B.Tech I Semester		30.10.2017	06.11.2017		
III B.Tech I Semester		30.10.2017	03.11.2017		
IV B.Tech I Semester	II Midterm examination	30.10.2017	03.11.2017		
MBA I Semester		04.12.2017	11.12.2017		
M.Tech I Semester		29.01.2018	03.02.2018		
I B.Tech II Semester	I Midterm examination	22.02.2018	01.03.2018		
II B.Tech II Semester		05.02.2018	12.02.2018		
III B.Tech II Semester		05.02.2018	09.02.2018		
IV B.Tech II Semester		08.03.2018	10.03.2018		

#### 2.1 Schedule of Mid-term Examinations

M Tech II Comester		22.04.2019	29.04.2019
M.Tech II Semester		23.04.2018	28.04.2018
MBA II Semester		26.02.2018	06.03.2018
MBA III Semester		18.09.2017	26.09.2017
MBA IV Semester		26.03.2018	31.03.2018
I B.Tech II Semester		16.04.2018	23.04.2018
II B.Tech II Semester	II Midterm examination	16.04.2018	23.04.2018
III B.Tech II Semester		09.04.2018	13.04.2018
IV B.Tech II Semester		09.04.2018	11.04.2018
M.Tech II Semester		23.07.2018	28.07.2018
MBA II Semester		28.04.2018	05.05.2018
MBA III Semester		20.11.2017	28.11.2017
MBA IV Semester		14.05.2018	18.05.2018

#### 2.2 Schedule of Semester-End-Examinations (Regular/Supplementary)

Year	Examination	Dates of Exa	Dates of Examinations			
		From	То			
I B.Tech I Semester	Regular/Supplementary	27.11.2017	15.12.2017			
II B.Tech I Semester	Regular/Supplementary	06.11.2017	27.11.2017			
III B.Tech I Semester	Regular/Supplementary	06.11.2017	22.11.2017			
IV B.Tech I Semester	Regular	06.11.2017	22.11.2017			
M.Tech I Semester	Regular	05.02.2018	23.02.2018			
MBA I Semester	Regular/Supplementary	Regular/Supplementary 12.12.2017				
MBA III Semester	Regular	04.12.2017	20.12.2017			
I B.Tech II Semester	Regular/Supplementary	23.04.2018	11.05.2018			
II B.Tech II Semester	Regular/Supplementary	23.04.2018	12.05.2018			
III B.Tech II Semester	Regular/Supplementary	16.04.2018	02.05.2018			
IV B.Tech II Semester	Regular	17.04.2018	21.04.2018			
M.Tech II Semester	Regular	31.07.2018	18.08.2018			
MBA II Semester	Regular	07.05.2018	21.05.2018			
MBA IV Semester	Regular/Supplementary	21.05.2018	30.05.2018			

#### 3. Conduct of Examinations

Mid-term examinations for all the years were conducted by the respective departments as per the dates mentioned above. Also, semester-end-examinations for all the years of various programs were conducted by the examination section as per the schedule given above.

Supplementary examinations for even semester were conducted in the months of November /December 2017. Similarly, supplementary examinations for odd semester were conducted in the months of May 2018. Advanced supplementary examination for IV B.Tech I and II Semesters were conducted in the months of February and May 2018 respectively.

#### 4. Appointment of Squad Committees

Squad Committees, during examinations, were appointed by the principal to visit examination halls as per the allotment and to see that all the examinations are conducted properly according to the regulations. Summary on number of squad committees and squad members appointed during the academic year is given below.

Academic Session	Teams	No.of Squad Members
Odd-Semester	4	115
Even-Semester	4	69

#### 5. Malpractices Committee

As per the Academic Regulations, Examination Malpractice Enquiry Committee is constituted by Principal to consider the cases of misconduct, misbehaviour and any use of unfair means in examinations by the students and disorderly conduct of examinations. Summary of malpractice cases registered during odd and even semesters is as under:

Number of Cases registered					
Odd Semester Even Semester					
11	04				

Punishment is given to the students as per the guidelines mentioned in the academic regulations.

#### 6. Examination Committee

Examination Committee is constituted with the Principal as the Chairman, Vice Principal (academics), two senior professors from different departments, and controller of examinations as member secretary to scrutinize the statistics of results prepared by the Controller of Examinations. Results were moderated as per the approved moderation and grafting rule by the college academic council. Moderation and Grafting analysis for odd and even semesters for the academic year given below.

Semester	No. of Students Registered	No. of Students Benefitted
Odd	4950	117
Even	4931	109

#### 7. Results

Results of semester-end regular and supplementary examination have been published on the college web portal within ten days from the date of last examination of respective semester. Students can access the results through their web login details. The following are the results of regular examinations of both odd and even semesters.

## 7.1 ODD Semester

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	143	142	90	52	62.94	63.38
Electrical and Electronics Engineering	121	121	81	40	66.94	66.94
Mechanical Engineering	148	147	93	54	62.84	63.27
Electronics and Communication Engineering	232	230	204	26	87.93	88.70
Computer Science and Engineering	232	232	190	42	81.90	81.90
Information Technology	111	111	75	36	67.57	67.57
ALL BRANCHES	987	983	733	250	74.27	74.57

#### II B.Tech I Semester Regular/Supplementary Examinations held in November 2017

Branch	Reg.	Appeared	Passed	Failed	Reg.Pass (%)	Apprd. Pass %
Civil Engineering	196	194	134	60	68.37	69.07
Electrical and Electronics Engineering	183	181	113	68	61.75	62.43
Mechanical Engineering	212	211	110	101	51.89	52.13
Electronics and Communication Engineering	282	280	217	63	76.95	77.50
Computer Science and Engineering	264	262	211	51	79.92	80.53
Information Technology	110	110	71	39	64.55	64.55
ALL BRANCHES	1247	1238	856	382	68.64	<b>69.14</b>

Branch	Reg.	Appeared	Passed	Failed	Reg.Pass (%)	Apprd. Pass %
Civil Engineering	206	204	159	45	77.18	77.94
Electrical and Electronics Engineering	204	203	174	29	85.29	85.71
Mechanical Engineering	211	207	156	51	73.93	75.36
Electronics and Communication Engineering	281	278	232	46	82.56	83.45
Computer Science and Engineering	274	273	256	17	93.43	93.77
Information Technology	107	107	101	6	94.39	94.39
ALL BRANCHES	1283	1272	1078	194	84.02	84.75

III B.Tech I Semester Regular/Supplementary Examinations held in November 2017

## IV B.Tech I Semester Regular Examinations held in November 2017

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	196	195	182	13	92.86	93.33
Electrical and Electronics Engineering	162	162	146	16	90.12	90.12
Mechanical Engineering	200	197	172	25	86.00	87.31
Electronics and Communication Engineering	264	264	242	22	91.67	91.67
Computer Science and Engineering	197	196	180	16	91.37	91.84
Information Technology	96	94	89	5	92.71	94.68
ALL BRANCHES	1115	1108	1011	<b>97</b>	90.67	91.25

# MBA I Semester Regular Examinations held in December 2017

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	96	94	57	37	59.38	60.64

# MBA III Semester Regular/Supplementary Examinations held in November 2018

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
All Subjects	96	96	95	1	98.96	98.96

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	19	19	19	0	100.00	100.00
Power Electronics and Electric Drives	8	8	5	3	62.50	62.50
Machine Design	13	13	12	1	92.31	92.31
Embedded Systems	10	10	8	2	80.00	80.00
Computer Science and Engineering	11	10	7	3	63.64	70.00
ALL BRANCHES	61	60	51	9	83.61	85.00

M.Tech I Semester Regular Examinations held in February 2018

M.Tech III Semester Regular/Supplementary Examinations held in December 2017

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	16	16	16	0	100.00	100.00
Power Electronics and Electric Drives	10	10	9	1	90.00	90.00
Machine Design	12	12	12	0	100.00	100.00
Embedded Systems	11	11	10	1	90.91	90.91
Computer Science and Engineering	8	8	8	0	100.00	100.00
ALL BRANCHES	65	65	63	2	96.92	96.92

#### 7.2 EVEN Semester

# I B.Tech II Semester Regular Examinations held in April 2018

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	140	139	83	56	59.29	59.71
Electrical and Electronics Engineering	120	117	78	39	65.00	66.67
Mechanical Engineering	147	140	89	51	60.54	63.57
Electronics and Communication Engineering	233	232	185	47	79.40	79.74

Computer Science and Engineering	234	233	186	47	79.49	79.83
Information Technology	111	109	70	39	63.06	64.22
ALL BRANCHES	985	970	691	279	70.15	71.24

# II B.Tech II Semester Regular/Supplementary Examinations held in April 2018

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	193	191	111	80	57.51	58.12
Electrical and Electronics Engineering	182	175	100	75	54.95	57.14
Mechanical Engineering	210	207	123	84	58.57	59.42
Electronics and Communication Engineering	281	273	200	73	71.17	73.26
Computer Science and Engineering	262	259	198	61	75.57	76.45
Information Technology	109	108	78	30	71.56	72.22
ALL BRANCHES	1237	1213	810	403	65.48	66.78

# III B.Tech II Semester Regular/Supplementary Examinations held in April 2018

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	208	205	176	29	84.62	85.85
Electrical and Electronics Engineering	204	203	175	28	85.78	86.21
Mechanical Engineering	210	205	164	41	78.10	80.00
Electronics and Communication Engineering	277	274	232	42	83.75	84.67
Computer Science and Engineering	273	271	243	28	89.01	89.67
Information Technology	107	107	95	12	88.79	88.79
ALL BRANCHES	1279	1265	1085	180	84.83	85.77

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Civil Engineering	196	195	193	2	98.47	98.47
Electrical and Electronics Engineering	162	160	158	2	97.53	98.75
Mechanical Engineering	200	197	194	3	97.00	98.48
Electronics and Communication Engineering	264	262	256	6	96.97	97.71
Computer Science and Engineering	196	195	190	5	96.94	97.44
Information Technology	96	96	94	2	97.92	97.92
ALL BRANCHES	1114	1105	1085	20	97.40	98.19

## IV B.Tech II Semester Regular Examinations held in April 2018

## MBA II Semester Regular Examinations held in May 2018

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	95	95	90	5	94.74	94.74

#### MBA IV Semester Regular/Supplemtary Examinations held in May 2018

Subject	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
ALL SUBJECTS	95	95	95	0	100.00	100.00

# M.Tech II Semester Regular Examinations held in August 2018

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	19	19	19	0	100.00	100.00
Power Electronics and Electric Drives	8	8	7	1	87.50	87.50
Machine Design	13	13	13	0	100.00	100.00
Embedded Systems	10	10	8	2	80.00	80.00
Computer Science and Engineering	11	11	10	1	90.91	90.91
ALL BRANCHES	61	61	57	4	93.44	93.44

Branch	Reg.	Appeared	Passed	Failed	Reg Pass %	Apprd. Pass %
Structural Engineering	16	16	16	0	100.00	100.00
Power Electronics and Electric Drives	10	8	8	0	80.00	100.00
Machine Design	12	12	12	0	100.00	100.00
Embedded Systems	11	10	10	0	90.09	100.00
Digital Electronics and Communication Systems	8	8	8	0	100.00	100.00
Computer Science and Engineering	8	8	8	0	100.00	100.00
ALL BRANCHES	65	62	62	0	95.38	100.00

# M.Tech IV Semester Regular Examinations held in October 2018

# 8. Number of Regular Students Graduated in the academic year 2017-18

UG: Bachelor of Technology

Branch	No. of Students Reg.	First Class with Distinction	First Class	Second Class	Total Passed	% Of Pass
Civil Engineering	196	107	56	3	166	84.69
Electrical and Electronics Engineering	162	93	31		124	76.54
Mechanical Engineering	200	96	54	5	155	77.50
Electronics and Communication Engineering	264	153	63	2	218	82.58
Computer Science and Engineering	196	126	36	1	163	83.16
Information Technology	96	61	11		72	75.00
ALL BRANCHES	1114	636	251	11	898	80.61

PG: Master of Business Administration & Master of Technology

Branch	No. of Candidates Registered for Final Semester	First Class with Distinction	First Class	Second Class	Total Passed	% Of Pass
MBA	95	60	28	7	95	100.00
M.Tech	65	44	17	1	62	95.38

# 9. Branch Toppers of UG(B.Tech) & PG(MBA/M.Tech) Programs

Branch	Roll No.	Name of the Student	CGPA	Remarks
UG: Bachelor of Technology				
Civil Engineering	14481A01A1	NAMBURI JYOTHI NAGA LAKSHMI DEVASENA	9.56	
Electrical and Electronics Engineering	14481A0217	BEERAM VENKATA VISHNU GANESH REDDY	9.56	
Mechanical Engineering	14481A03B1	PADYALA ALLAPARTHESWARA RAO	9.52	
Electronics and Communication Engineering	14481A04M1	VOORA BHAVANA	9.87	Overall Topper
Computer Science and Engineering	14481A0511	BHIMA JYOTHI SREE	9.72	
Information Technology	14481A1253	MANDALA L S RAJYA LAKSHMI ANDAL	9.21	
PG: Master of Business Administ	ration			
MBA	16481E0051	MADIVADA KAVYA SREE	9.23	
PG: Master of Technology				
All Specializations	16481D5402	DEVIREDDY THRIVENI	9.30	



**Controller of Examinations**