

NSTITUTE OF SCIENCE AND STATES AN



Annual Examination Report for 2023-2024



SREENIDHI INSTITUTE OF SCIENCE & TECHNOLOGY,

(Autonomous)

(Approved by AICTE, Affiliated to JNTUH)

Accredited by NAAC A+

Yamnampet, Ghatkesar, Hyderabad, Telangana - 501301.

website: www.sreenidhi.edu.in







Annual Report of Examination & Evaluation Section

The office of the controller of examinations has integrated software that takes care of the entire process from the registration of the students to the publication of final results. Processes such as Registration of students for examination, generation of hall tickets, absentees entry, decoding of scrips, entry of marks, etc are computerized. The continuous effort has improved the processing and streamlining of the operations at the office of the CoE in the conduct of examinationspunctually and systematically with no manual interference at any stage.

All the examinations were conducted offline as per the schedule published in the academic calendar. The Evaluation patternof 40:60 (Internal & external) is being followed for A22 Regulations students and 30:70 being followed for A20 regulation students during the A.Y 2023-240UT of 1717 (UG & PG) Students, Who have appeared for the Final year Examinations, 1553 students(i.e., 90.44% were successful in getting the degree.

- I. Student's performance in the Semester End Examinations:
- a) In the odd semester examinations held during February, March, and April 2024, 7020 Students appeared for the examinations of UG & PG under Autonomous. Out of 7020, 6021 students passthe Odd Semester examinations of UG & PG Courses. The overall percentage is 85.76.

I - B.Tech I Semester A22 Regular

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed Percentage
1	Civil Engineering	43	28	65.11
2	Computer Science Engineering	440	406	92.27
3	CSE - Artificial Intelligence & Machine Learning	243	209	86.01
4	CSE - Cyber Security	57	43	75.43
5	CSE - Data Science	179	152	84.91
6	CSE - Internet of Things	58	49	84.48
7	Electrical and Electronics Engineering	44	36	81.81
8	Electronics and Communication Engineering	419	345	82.33
9	Information Technology	240	209	87.10
10	Mechanical Engineering	27	24	88.88
	Overall	1750	1501	85.77



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II B.Tech I Semester R22 Regular

SLNo	Branch	No. of students Appeared	No. of students Passed	Passed Percentage
1	Civil Engineering	41	33	80.49
2	Computer Science Engineering	349	288	82.52
3	CSE - Artificial Intelligence & Machine Learning	161	127	78.88
4	CSE - Cyber Security	71	60	84.51
5	CSE - Data Science	67	56	83.58
6	CSE - Internet of Things	66	55	83.33
7	Electrical and Electronics Engineering	91	72	79.12
8	Electronics and Communication Engineering	491	373	75.97
9	Electronics and Computer Engineering	118	99	83.90
10	Information Technology	277	245	88.45
11	Mechanical Engineering	66	43	65.15
	Overall	1798	1451	80.7

III B.Tech I Semester R22 Regular

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed Percentage
1	Civil Engineering	65	4-6	70.77
2	Computer Science Engineering	358	311	86.87
3	CSE - Artificial Intelligence & Machine Learning	71	67	94.37
4	CSE - Cyber Security	70	63	90.00
5	CSE - Data Science	71	65	91.55
6	CSE - Internet of Things	68	62	91,18
7	Electrical and Electronics Engineering	135	105	77.78
8	Electronics and Communication Engineering	482	415	86.10
9	Electronics and Computer Engineering	130	105	80.77
10	Information Technology	281	249	88.61
11	Mechanical Engineering	93	71	76.34
	Overall	1824	1559	85.47



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IV - B.Tech I Semester R20 Regular

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	Civil Engineering	59	52	88.14
2	Computer Science Engineering	333	310	93.09
3	Electrical and Electronics Engineering	180	163	90.56
4	Electronics and Communication Engineering	452	433	95.80
5	Electronics and Computer Engineering	153	125	81.70
6	Information Technology	259	238	91.89
7	Mechanical Engineering	212	189	89.15
	Overall	1648	1510	91.62

Controller of Examinations

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b) In the Even semester examinations during June/July/September 2023, 6834 students appeared for the examinations of UG & PG under Autonomous. Out of 6834, 5678 students passed the Even Semester Examinations of UG & PG Courses. The overall percentage is 83.08.

I - B.Tech II Semester R22 Regular

SLNo	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	Civil Engineering	36	26	72.22
2	Computer Science Engineering	315	256	81.27
3	CSE - Artificial Intelligence & Machine Learning	125	80	64.00
4	CSE - Cyber Security	62	45	72.58
5	CSE - Data Science	64	47	73.44
6	CSE - Internet of Things	59	46	77.97
7	Electrical and Electronics Engineering	79	51	64.56
8	Electronics and Communication Engineering	415	308	74.22
9	Electronics and Computer Engineering	117	83	70.94
10	Information Technology	251	185	73.71
11	Mechanical Engineering	57	29	50.88
	Overall	1580	1156	73.16

II - B.Tech II Semester R20 Regular

SLNo	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	Civil Engineering	65	41	63.08
2	Computer Science Engineering	356	276	77.53
3	CSE - Artificial Intelligence & Machine Learning	71	64	90.14
4	CSE - Cyber Security	70	61	87.14
5	CSE - Data Science	71	68	95.77
6	CSE - Internet of Things	68	54	79.41
7	Electrical and Electronics Engineering	135	99	73.33
8	Electronics and Communication Engineering	482	364	75.52
9	Electronics and Computer Engineering	130	105	80.77
10	Information Technology	281	233	82.92
11	Mechanical Engineering	92	73	79.35
	Overall	1821	1438	78.97





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III - B.Tech II Semester R20 Regular

SLNo	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	Civil Engineering	59	44	74.58
2	Computer Science Engineering	333	270	81.08
3	Electrical and Electronics Engineering	180	129	71.67
4	Electronics and Communication Engineering	457	381	83.37
5	Electronics and Computer Engineering	153	128	83.65
6	Information Technology	258	207	80.23
7	Mechanical Engineering	212	152	71.70
	Overall	1652	1311	79.36

IV - B.Tech II Semester R20 Regular

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	Civil Engineering	59	58	98.31
2	Computer Science Engineering	333	333	100
3	Electrical and Electronics Engineering	180	180	100
4	Electronics and Communication Engineering	457	456	99.78
5	Electronics and Computer Engineering	153	153	100
6	Information Technology	259	258	99.61
7	Mechanical Engineering	212	212	100
1000	Overall	1653	1645	99.81

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c)2020 Admitted Students (Seventh batch students admitted under UGC Autonomous) are graduated and issued Provisional Certificates and Consolidated Marks Memos.

SLNo	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	Civil Engineering	59	48	81.36
2	Computer Science Engineering	333	316	94.89
3	Electrical and Electronics Engineering	180	161	89.44
4	Electronics and Communication Engineering	457	422	92.34
5	Electronics and Computer Engineering	153	137	89.54
6	Information Technology	259	229	88.42
7	Mechanical Engineering	213	182	85.45
	Overall	1654	1495	90.39

d) Details of P.G students who graduated (Degree Awarded) in the academic year 2023-2024(2022 Admittedbatch), are given below

SLNo	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	MBA	63	58	92.06

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d) Examination reforms and Automation

As stated, all the Examination activities are ICT enabled which enables the process quick for declaration of results. The Scrutiny of Internal Question papers was introduced from A.Y 2021-22. The Institute joined hands with the National Academic Depository (NAD), Digilocker facility which is a 24 x 7 online, permanent, and safe to store the Academic awards of the students. The efforts are on to introduce the ACADEMIC BANK OF CREDITS (ABC) which shall provide a variety of services like credit accumulation, credit redemption, credit verification, and credit exchange which paves the way for implementation of NEP2020 which allows for multiple entry and exit schemes.

Automation of the Examination and Evaluation Module has been initiated by DOCTUS. A study of system requirements has been completed. Design and implementation of a few tasks have taken place.

The Current status of Automation related to Examination activities for faculty and students are as follows.

SI. No	Description of the Examination Activity	Status
1	Enrolment of student	Online
2	Course Registration	Online
3	Publishing the Examination Notifications and schedules	Online
4	Payment of Examination Fee Regular & Supplementary Examinations	Online
5	Uploading of Continuous Internal Assessment and Sessional Exam marks through faculty login	Online
6	Display of CIA and Sessional Exam marks in Student Login	Online
7	Generation of Hall tickets/Admin cards	Online
8	Declaration of Results	Online
9	Applying for Revaluation	Online
10	Issue of Academic Transcripts	Online/Offline
11	Grievance Redressal	Online/Offline

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