



## Annual Report of Examination & Evaluation Section for 2022-23

SNIST has devised an evaluation system that is based on continuous assessment and end semester examination with a ratio of 30:70. For all PG courses also the ratio is 30:70. The continuous assessment includes class tests, assignments, book reviews, seminars, group discussion, group presentations, laboratory work, project work and attendance. Continuous Assessment test is compulsory and will be held on scheduled date of two hours duration. In addition to the scheduled test it also includes continuous assessment by the subject lecturer concerned.

The office of the controller of examinations has has intergrated software which takes care of the entire process from the registration of the students to the publication of final results. Processes such s Registration of students for Examination, generation of hall ticket, absentees entry, decoding of scrips, entry of marks etc are computerized. The continuous effort have improved the processing and streamlining of the operations at the office of the CoE in the conduct of examniations punctually and systematically with no manual interference at any stage.

All the Examinations were conducted as per the schedule published in Academics calender in offline mode. The Evaluation pattern of 40:60 ( Internal & external ) is being followed for A22 Regulations students and 30:70 being followed for A20 regulation students durning the A.Y 2022-23 **OUT of 1739 UG Students, Who have appeared for the Final year Examninations, 1725 students(i.e., 99.19% were successful to get the degree.**

I. Student's performance in the Semester End Examinations:

a) In the odd semester examinations held during \_JAN , Feb & March months 2022 - 2023, **6959** Students apead for the examinations of UG & PG under Autonomous. Out of **6959**, **5393** students passed in the Odd Sememster examinations of UG & PG Courses. The over all percentage is **77.49**.

### I - B.Tech I Semester

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed Percentage
1	Civil Engineering	36	25	69.44
2	Computer Science Engineering	316	253	80.06
3	CSE - Artificial Intelligence & Machine Learning	125	88	70.40
4	CSE - Cyber Security	62	53	85.48
5	CSE - Data Science	64	48	75
6	CSE - Internet of Things	59	52	88.14
7	Electrical and Electronics Engineering	79	55	69.62
8	Electronics and Communication Engineering	416	309	74.28
9	Electronics and Computer Engineering	117	82	70.09
10	Information Technology	251	208	82.87
11	Mechanical Engineering	57	31	54.39
<b>Overall</b>		<b>1582</b>	<b>1204</b>	<b>76.11</b>

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**II B.Tech I Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed Percentage
1	Civil Engineering	65	30	46.15
2	Computer Science Engineering	366	257	70.22
3	CSE - Artificial Intelligence & Machine Learning	72	57	79.17
4	CSE - Cyber Security	71	48	67.61
5	CSE - Data Science	71	52	73.24
6	CSE - Internet of Things	69	52	75.36
7	Electrical and Electronics Engineering	135	71	52.59
8	Electronics and Communication Engineering	491	328	66.80
9	Electronics and Computer Engineering	130	98	80.77
10	Information Technology	286	213	75.38
11	Mechanical Engineering	92	50	54.35
<b>Overall</b>		<b>1848</b>	<b>1256</b>	<b>67.97</b>

**III B.Tech I Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed Percentage
1	Civil Engineering	62	43	69.35
2	Computer Science Engineering	341	289	84.75
3	Electrical and Electronics Engineering	185	137	74.05
4	Electronics and Communication Engineering	459	356	77.56
5	Electronics and Computer Engineering	154	119	77.27
6	Information Technology	263	210	79.85
7	Mechanical Engineering	213	160	75.12
<b>Overall</b>		<b>1652</b>	<b>1311</b>	<b>78.36</b>

  
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**IV - B.Tech I Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	Civil Engineering	66	43	65.15
2	Computer Science Engineering	339	293	86.43
3	Electrical and Electronics Engineering	200	160	80
4	Electronics and Communication Engineering	461	411	89.15
5	Electronics and Computer Engineering	181	153	84.53
6	Information Technology	264	222	84.09
7	Mechanical Engineering	230	214	93.04
<b>Overall</b>		<b>1741</b>	<b>1496</b>	<b>85.93</b>

**II - M.Tech I Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	CAD/CAM	3	2	66.67
2	Computer Science and Engineering	4	4	100
3	Computer Networks & Information Security	2	2	100
4	Digital Systems & Computer Electronics	2	2	100
5	Electrical Power Engineering	4	3	75
6	Thermal Engineering	4	3	75
<b>Overall</b>		<b>19</b>	<b>16</b>	<b>84.21</b>





**I - MBA - I Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	MBA	63	62	98.41

**II - MBA - I Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	MBA	54	48	88.88

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b) In the Even semester examinations held during July, August & September months 2022-2023, 6927 students appeared for the examinations of UG & PG under Autonomous. Out of 6927, 5766 students passed in the Even Semester Examinations of UG & PG Courses. The overall percentage is 83.23%

**I - B.Tech II Semester**

Sl.No	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	87	69.6
4	CSE - Cyber Security	62	45	72.58
5	CSE - Data Science	64	48	75
6	CSE - Internet of Things	59	46	77.96
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
<b>Overall</b>		<b>1580</b>	<b>1164</b>	<b>73.67</b>

**II - B.Tech II Semester**

Sl.No	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
<b>Overall</b>		<b>1821</b>	<b>1438</b>	<b>78.97</b>

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**III - B.Tech II Semester**

Sl.No	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	83.66
6	Information Technology	258	207	80.23
7	Mechanical Engineering	212	152	71.70
<b>Overall</b>		<b>1652</b>	<b>1311</b>	<b>79.36</b>

**IV - B.Tech II Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	Civil Engineering	66	61	92.42
2	Computer Science Engineering	339	337	99.41
3	Electrical and Electronics Engineering	198	197	99.49
4	Electronics and Communication Engineering	460	460	100
5	Electronics and Computer Engineering	181	179	98.90
6	Information Technology	265	261	98.49
7	Mechanical Engineering	230	230	100
<b>Overall</b>		<b>1739</b>	<b>1725</b>	<b>99.19</b>

  
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**II - M.Tech II Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	CAD/CAM	3	2	66.67
2	Computer Science and Engineering	4	3	75
3	Computer Networks & Information Security	2	1	50
4	Digital Systems & Computer Electronics	2	2	100
5	Electrical Power Engineering	4	2	50
6	Thermal Engineering	4	3	75
<b>Overall</b>		<b>19</b>	<b>13</b>	<b>68.42</b>

**I - MBA - II Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	MBA	62	61	98.38

**II - MBA - II Semester**

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	MBA	54	54	100

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c)2019 Admitted Students are graduated and issued Provisional Certificate and Consolidated Marks Memos.

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	Civil Engineering	66	61	92.42
2	Computer Science Engineering	339	337	99.41
3	Electrical and Electronics Engineering	198	197	99.49
4	Electronics and Communication Engineering	460	460	100
5	Electronics and Computer Engineering	181	179	98.90
6	Information Technology	265	261	98.49
7	Mechanical Engineering	230	230	100
<b>Overall</b>		<b>1739</b>	<b>1725</b>	<b>99.19</b>

d) Details of P.G students graduated (Degree Awarded) in the acadmice year 2021-2022(2019 Admittedbatch), are given below

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	CAD/CAM	3	2	66.67
2	Computer Science and Engineering	4	3	75
3	Computer Networks & Information Security	2	1	50
4	Digital Systems & Computer Electronics	2	2	100
5	Electrical Power Engineering	4	2	50
6	Thermal Engineering	4	3	75
<b>Overall</b>		<b>19</b>	<b>13</b>	

e) Details of MBA students graduated (Degree Awarded) in the acadmice year 2021-2022 (2019 Admitted batch), are given below

Sl.No	Branch	No. of students Appeared	No. of students Passed	Passed percentage
1	MBA	54	54	100

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**f) Examinations reforms and Automation**

As stated, all the Examination activities are ICT enabled which enables the process quick for declaration of results.

Automation of Examination and Evaluation Module has been taken up through the platform offered by codetrantra software and Hall tickets and data base for results is managed using SAP Software.. Study of system requirements has been completed. Design and implementation of few tasks have been taken place.

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

Sl. 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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**Principal**

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