

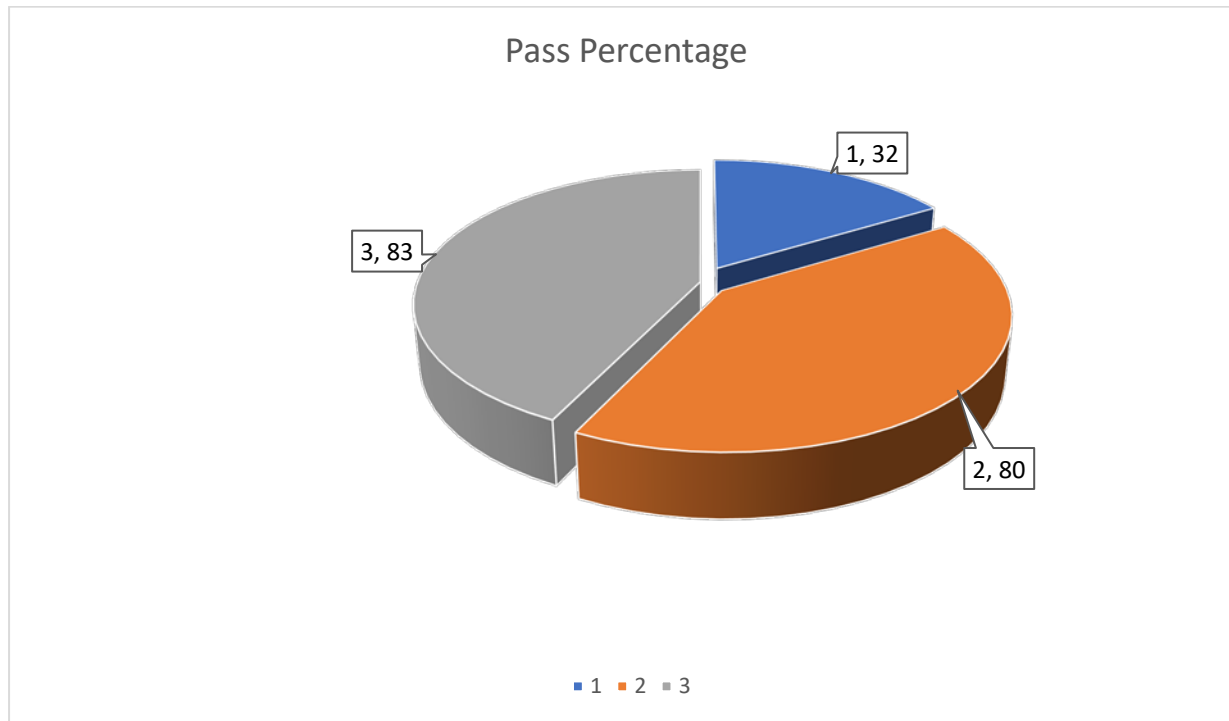
GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

**BATCH-2019-2023
RESULT ANALYSIS**

Seme ster	Total Students	Students = 100%	Students > 90%	Students > 80%	Students > 70%	Students > 60%	Students > 50%	Students Failed	Students passed	Pass Percentage
1	91	0	2	8	16	2	1	62	29	32
2	85	0	3	22	34	9	0	17	68	80
3	96	0	34	44	2	0	0	16	80	83

BATCH-2019-2023



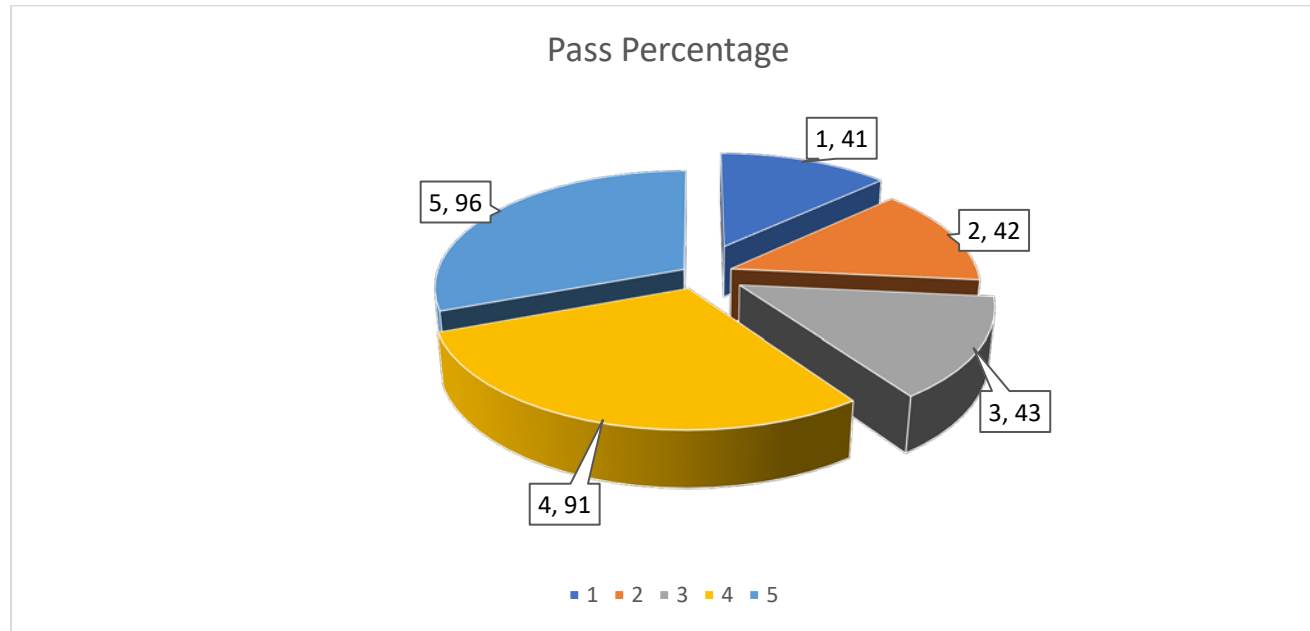
GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

**BATCH-2018-2022
RESULT ANALYSIS**

Semester	Total Students	Students = 100%	Students > 90%	Students > 80%	Students > 70%	Students > 60%	Students > 50%	Students Failed	Students passed	Pass Percentage
1	90	0	2	10	17	7	1	53	37	41
2	86	0	2	4	17	11	2	50	36	42
3	95	0	2	5	18	13	3	54	41	43
4	95	0	6	26	33	20	1	9	86	91
5	94	0	66	23	1	0	0	4	90	96

BATCH-2018-2022



GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

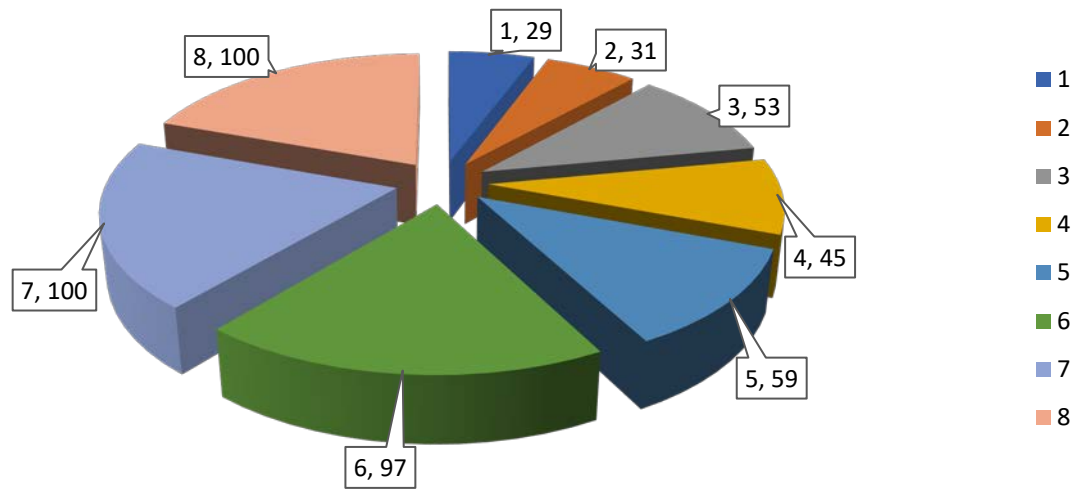
BATCH-2017-2021

RESULT ANALYSIS

Semester	Total Students	Students = 100%	Students > 90%	Students > 80%	Students > 70%	Students > 60%	Students > 50%	Students Failed	Students passed	Pass Percentage
1	91	0	0	3	12	10	1	65	26.00	29
2	80	0	1	2	12	10	0	55	25.00	31
3	106	0	7	18	13	15	3	50	56.00	53
4	103	0	8	12	18	8	0	57	46.00	45
5	101	0	9	13	25	13	0	41	60.00	59
6	101	0	14	47	29	8	0	3	98.00	97
7	101	0	86	14	1	0	0	0	101.00	100
8	93	2	47	42	2	0	0	0	93.00	100

BATCH-2017-2021

Pass Percentage



GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

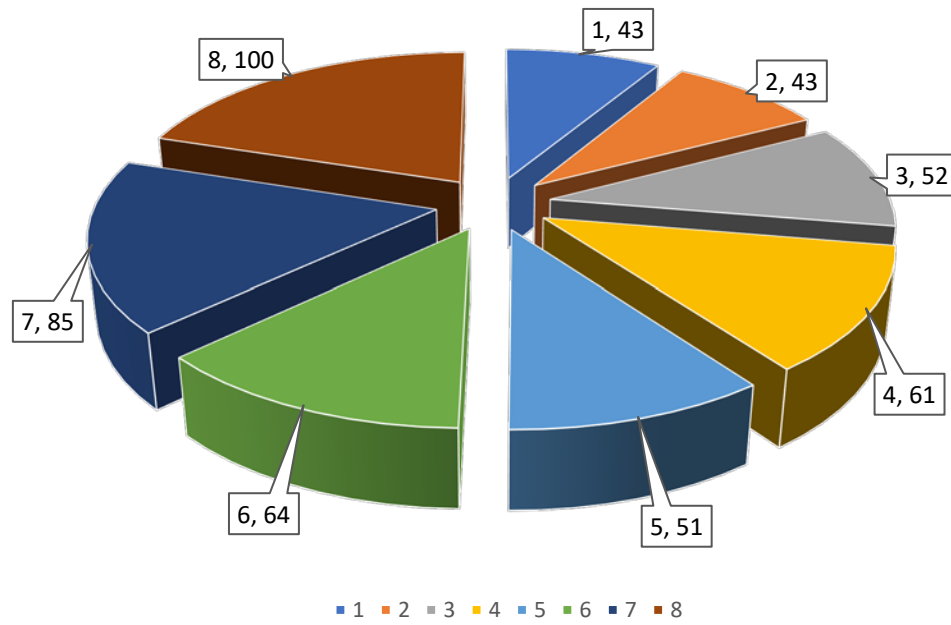
Batch 2016-2020

RESULT ANALYSIS

Semester	Total Students	Students = 100%	Students > 90%	Students > 80%	Students > 70%	Students > 60%	Students > 50%	Students Failed	Students passed	Pass Percentage
1	95	0	0	1	8	17	15	54	41	43
2	88	0	1	2	14	14	7	50	38	43
3	106	0	7	14	17	15	2	51	55	52
4	106	0	8	18	25	9	5	41	65	61
5	107	0	5	19	22	9	0	52	55	51
6	107	0	3	11	33	16	5	39	68	64
7	107	0	51	17	16	8	0	16	91	85
8	107	0	86	19	0	0	0	0	107	100

Batch 2016-2020

Pass Percentage



BATCHWISE CONCLUSIONS AND MEASURES

2019-2023 BATCH

(I) SEM I & II

With a total strength of 91 and 85 students in the 1st and 2nd semester respectively, the pass percentage has been observed at 32% and 80%. The persistent hard work and dedication of students as well as teachers can be seen here.

(II) SEM III

With a total strength of 96 students in the 3rd semester, the pass percentage has been further increased by a margin of almost 3%, thereby representing good knowledge and attention of students in electrical engineering.

MEASURES

- 1) Midterm analysis of students in terms of counselling may help the students to recognize their feeble areas of performance.
- 2) Remedial classes for weak students can enhance their performance.
- 3) It was observed that students had taken an enormous interest in practical related subjects and emphasis should be laid to encourage students to bring up projects of their interest to increase their performance further.

Result compilation committee:

- 1) Dr. Arvind Dhingra
- 2) Pf. Amrinder Kaur Gill
- 3) Pf. Swapandeep Kaur

HOD(EE)

(Dr. Kanwardeep Singh)

BATCHWISE CONCLUSIONS AND MEASURES

2018-2022 BATCH

(I) SEM I & II

With a total strength of 90 and 86 students in the 1st and 2nd semester respectively, the pass percentage almost 42%. The results are not up to the mark due to initial semesters but as far as re-appears are concerned, they were more in the subjects which are not related to the core branch.

(II) SEM III & IV

With a total strength of 95 students in the 3rd and 4th semesters respectively, the pass percentage has been increased with a good margin, thereby representing good knowledge and attention of students in electrical engineering.

(III) SEM V

With a total strength of 94 students in the 5th semester, the pass percentage has been further improved to 96%, thereby representing tremendous interest and dedication of students in their core branch subjects.

MEASURES

- 1) Midterm analysis of students in terms of counselling may help the students to recognize their feeble areas of performance.
- 2) Remedial classes for weak students can enhance their performance.
- 3) It was observed that students had taken an enormous interest in practical related subjects and emphasis should be laid to encourage students to bring up projects of their interest to increase their performance further.

Result compilation committee:

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BATCHWISE CONCLUSIONS AND MEASURES

2017-2021 BATCH

(I) SEM I & II

With a total strength of 91 and 80 students in the 1st and 2nd semester respectively, the pass percentage was considerably low i.e. almost 30%. The results are not up to mark but as far as re-appears are concerned, they were more in the subjects which are not related to the core branch.

(II) SEM III & IV

With a total strength of 106 and 103 students in the 3rd and 4th semesters respectively, the pass percentage has been increased with a margin of almost 18%. The prominent problem here was related to electronics-based subjects where maximum number of re-appears occurred.

(III) SEM V & VI

With a total strength of 101 students in the 5th and 6th semesters respectively, the pass percentage has been substantially increased from 60% to 97%, thereby representing good knowledge and attention of students in electrical engineering.

(IV) SEM VII & VIII

With a total strength of 101 and 93 students in the 7th and 8th semesters respectively, there is a tremendous improvement in pass percentage. The results have reached up to the level of 100%. Many students have even scored above 80% in the 8th semester which shows an exceptional improvement in their merit.

MEASURES

- 1) Midterm analysis of students in terms of counselling may help the students to recognize their feeble areas of performance.
- 2) Remedial classes for weak students can enhance their performance.
- 3) Some electronics-based subjects emerged as a prominent problem and multidisciplinary courses should be stressed upon. For the same extra classes should be held.
- 4) It was observed that students had taken an enormous interest in practical related subjects and emphasis should be laid to encourage students to bring up projects of their interest to increase their performance further.

Result compilation committee:

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BATCHWISE CONCLUSIONS AND MEASURES

2016-2020 BATCH

(I) SEM I & II

With a total strength of 95 and 88 students in the 1st and 2nd semester respectively, the pass percentage almost remains the same, i.e., 43%. The results are not up to the mark due to initial semesters but as far as re-appears are concerned, they were more in the subjects which are not related to the core branch.

(II) SEM III & IV

With a total strength of 105 students in the 3rd and 4th semesters respectively, the pass percentage has been increased with a margin of almost 10% and 20%, thereby increasing the interest level of students in (electrical) branch-related subjects.

(III) SEM V & VI

With a total strength of 107 students in the 5th and 6th semesters respectively, the pass percentage has been almost similar to the preceding semester results, thereby representing good knowledge and attention of students in electrical engineering.

(IV) SEM VII & VIII

With a total strength of 107 students in the 7th and 8th semesters respectively, there is a tremendous improvement in pass percentage. Many students have even scored above 80% in the 7th and 8th semester which shows an exceptional improvement in their merit.

MEASURES

- 1) Midterm analysis of students in terms of counselling may help the students to recognize their feeble areas of performance.
- 2) Remedial classes for weak students can enhance their performance.
- 3) Some electronics-based subjects emerged as a prominent problem and multidisciplinary courses should be stressed upon. For the same extra classes should be held.
- 4) It was observed that students had taken an enormous interest in practical related subjects and emphasis should be laid to encourage students to bring up projects of their interest to increase their performance further.

Result compilation committee:

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GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA
DEPARTMENT OF ELECTRICAL ENGINEERING

ASSESSMENT AND CONCLUSIONS

Course: M. Tech. Power Engineering

Batch: 2019-2021

I) SEMI and II

With a total strength of 7 and 6 students in the 1st and 2nd semesters, all the students have been passed in the respective semesters, thus the pass percentage seems to be 100 % showing an increase in the dedication and interest of the students in branch-related subjects.

II) SEM III

With a total strength of 6, all students passed showing a 100% percent result in the third semester. There was a tremendous achievement by students setting a target for coming batches.

Result compilation committee:

- 1) Dr. Arvind Dhingra
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GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA
DEPARTMENT OF ELECTRICAL ENGINEERING

ASSESSMENT AND CONCLUSIONS

Course: M. Tech. Power Engineering

Batch: 2018-2020

I) SEMI and II

With a total strength of 7 students in 1st and 2nd semesters, 6 and 7 students have been passed in the respective semesters, thus the pass percentage seems to increase from 85.71 % to 100 % showing an increase in the dedication level of students.

II) SEM III

With a total strength of 7, all students passed showing a 100% percent result in the third semester.

Result compilation committee:

- 1) Dr. Arvind Dhingra
- 2) Pf. Amrinder Kaur Gill
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GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA
DEPARTMENT OF ELECTRICAL ENGINEERING

ASSESSMENT AND CONCLUSIONS

Course: M. Tech. Power Engineering

Batch: 2017-2019

I) SEM I AND II

With a total strength of 7 students in the 1st and 2nd semesters, 5 students have been passed in respective semesters, showing a pass percentage of 71.42% in each semester. Students need to put some more effort to score much better in the remaining semesters.

II) SEM III

With a total strength of 7 students in the 3rd semester, 5 have been passed, thus the pass percentage remains the same as 71.42 %.

Result compilation committee:

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GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA
DEPARTMENT OF ELECTRICAL ENGINEERING

ASSESSMENT AND CONCLUSIONS

Course: M. Tech. Power Engineering

Batch: 2016-2018

I) SEM I AND II

With a total strength of 17 students in semester 1st and 2nd, 10 and 14 students have been passed in the respective semester, the pass percentage seems to increase from 58.82% to 82.35% showing an increase in the dedication level of students.

II) SEM III

With a total strength of 17, there was 100% percent result in the third semester.

Result compilation committee:

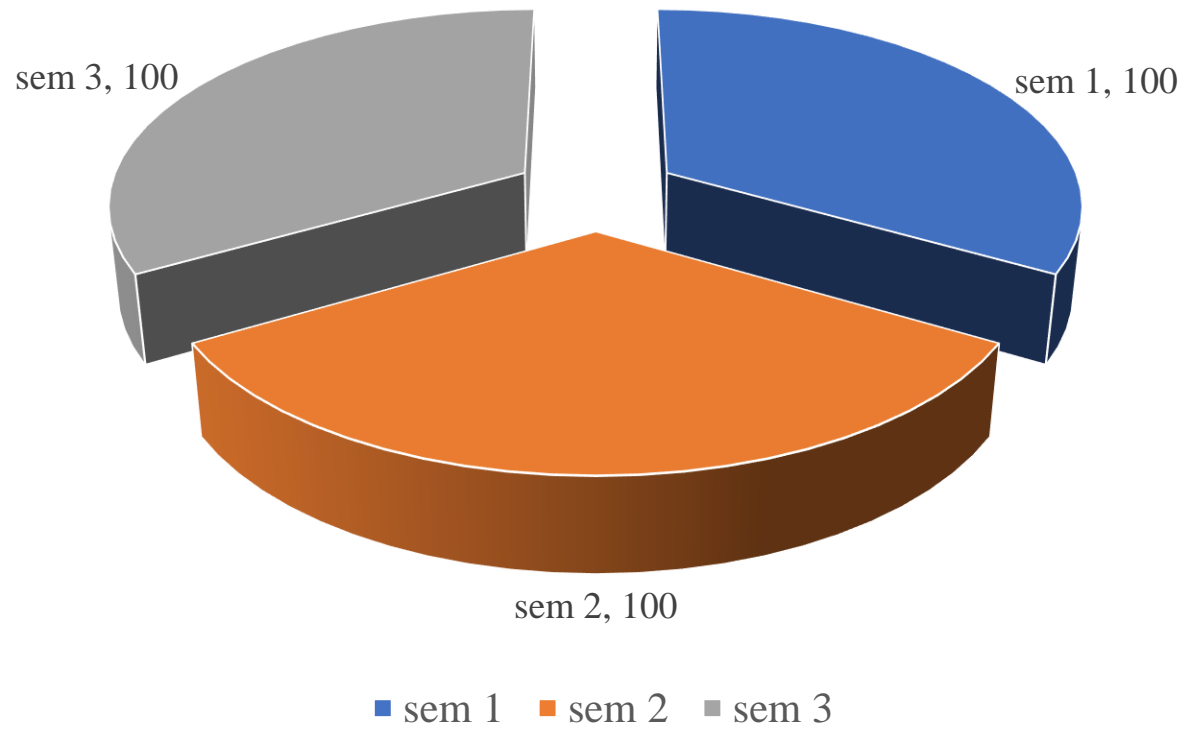
- 1) Dr. Arvind Dhingra
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(Dr. Kanwardeep Singh)

Batch 2019-2021

S. NO.	Semester	No. of students appeared	No. of students passed	Pass Percentage	More than 80%	70-80%	60-70%	less than 60%
1	1	7	7	100	5	2	0	0
2	2	6	6	100	6	0	0	0
3	3	6	6	100	6	0	0	0

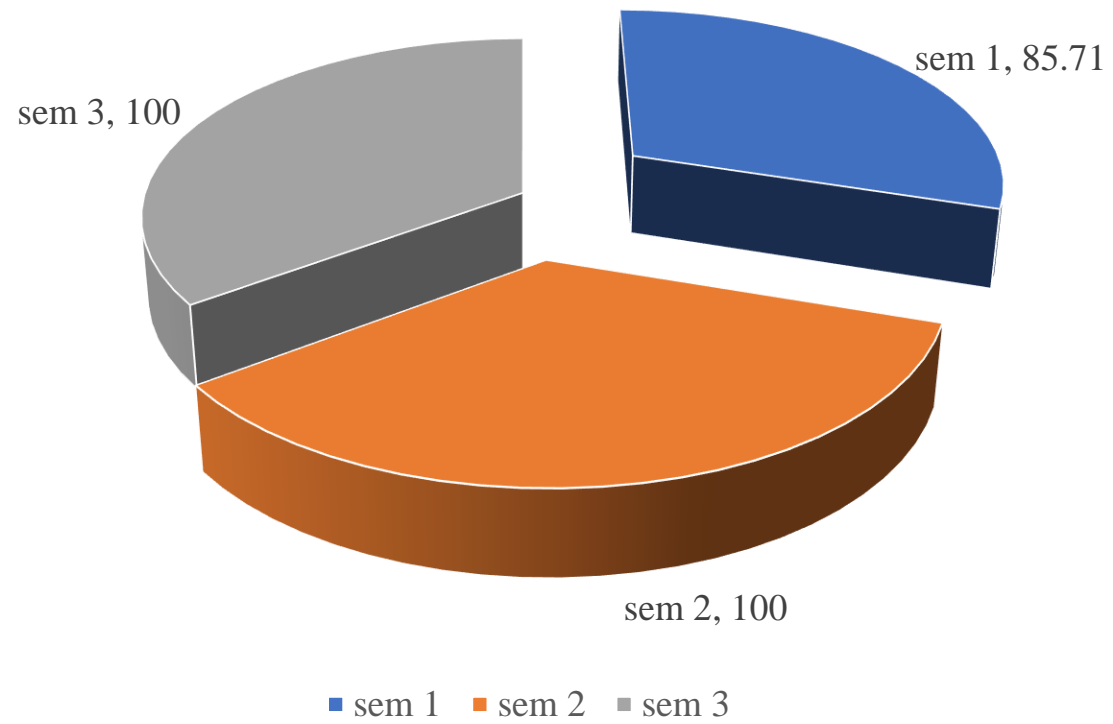
**Semester-wise Pass Percentage
Batch (2019-2021)**



Batch 2018-2020

S. NO.	Semester	No. of students appeared	No. of students passed	Pass Percentage	More than 80%	70-80%	60-70%	less than 60%
1	1	7	6	85.71	0	5	1	0
2	2	7	7	100	5	2	0	0
3	3	7	7	100	7	0	0	0

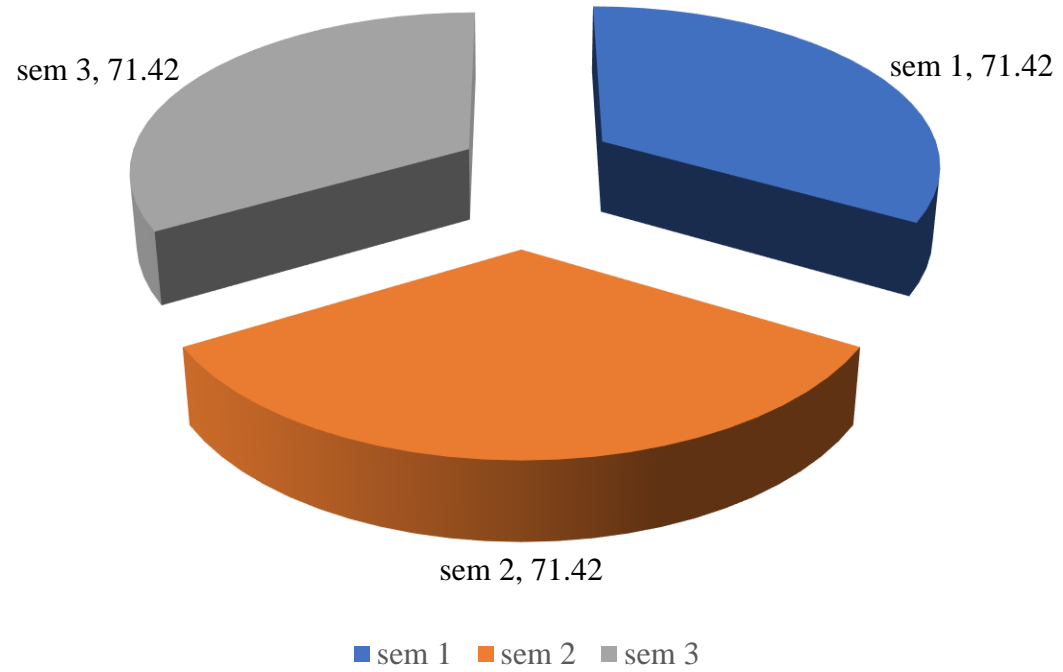
**Semester-wise Pass Percentage
(Batch 2018-2020)**



Batch 2017-2019

S. NO.	Semester	No. of students appeared	No. of students passed	Pass Percentage	More than 80%	70-80%	60-70%	less than 60%
1	1	7	5	71.42	1	3	1	0
2	2	7	5	71.42	3	0	2	0
3	3	7	5	71.42	4	0	1	0

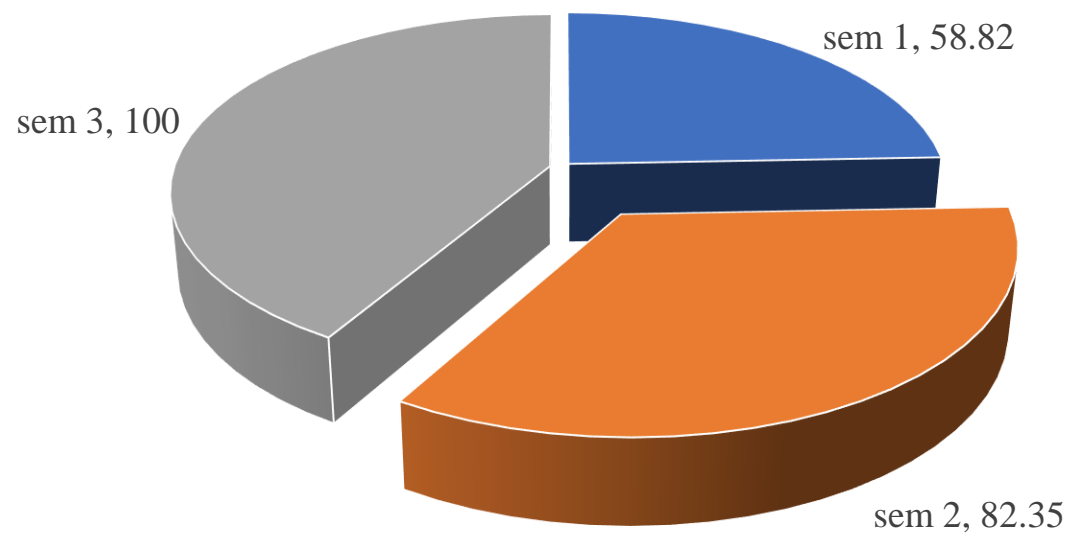
Semester-wise Pass Percentage (Batch 2017-2019)



Batch 2016-2018

S. NO.	Semester	No. of students appeared	No. of students passed	Pass Percentage	More than 80%	70-80%	60-70%	less than 60%
1	1	17	10	58.82	1	7	2	0
2	2	17	14	82.35	4	8	2	0
3	3	17	17	100	6	8	3	0

**Semester-wise Pass Percentage
(Batch 2016-2018)**



■ sem 1 ■ sem 2 ■ sem 3

GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

SEMESTER WISE RESULT ANALYSIS

Course: M. Tech. Electrical Engineering

Batch: 2019-2022

Batch 2019-2022

S. NO.	Semester	No. of students appeared	No. of students passed	Percentage	More than 80%	70-80%	60-70%	less than 60%
1	1	5	5	100	2	2	1	0
2	2	5	5	100	4	1	0	0
3	3	5	5	100	5	0	0	0

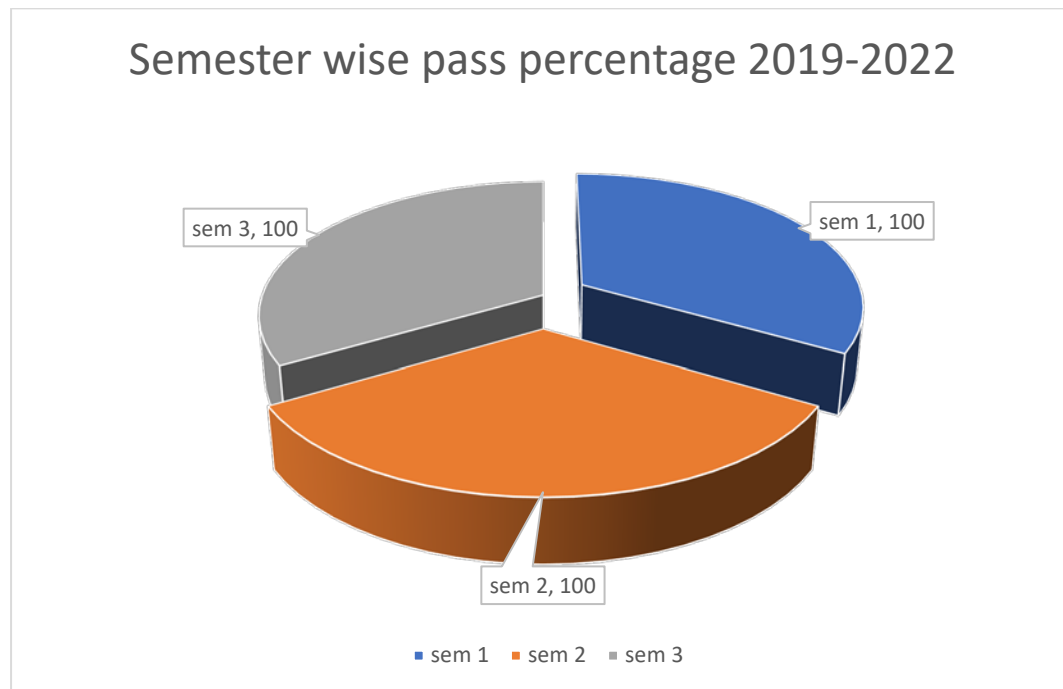
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DEPARTMENT OF ELECTRICAL ENGINEERING

PROGRAM RESULT ANALYSIS

Course: M. Tech. Electrical Engineering

Batch: 2019-2022



GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

SEMESTER WISE RESULT ANALYSIS

Course: M. Tech. Electrical Engineering

Batch: 2018-2021

Batch 2018-21

S. NO.	Semester	No. of students appeared	No. of students passed	Percentage	More than 80%	70-80%	60-70%	less than 60%
1	1	2	1	50	1	0	0	0
2	2	2	1	50	1	0	0	0
3	3	3	1	33.3	0	1	0	0
4	4	2	2	100	1	1	0	0

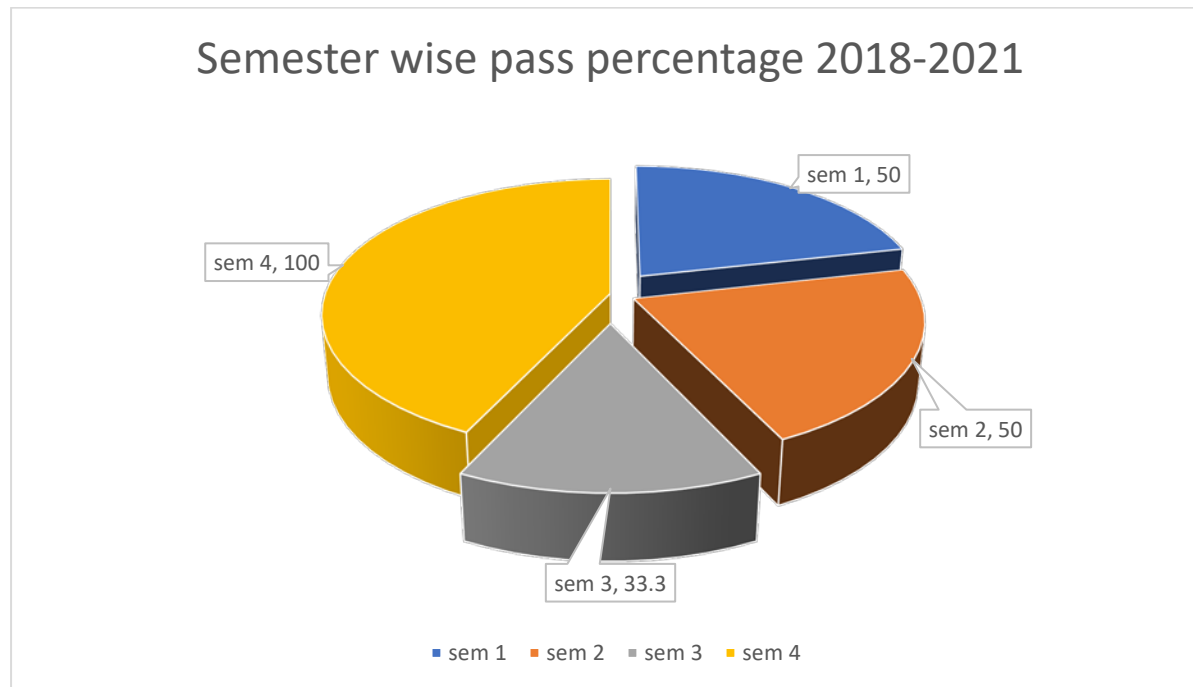
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PROGRAM RESULT ANALYSIS

Course: M. Tech. Electrical Engineering

Batch: 2018-2021



GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

SEMESTER WISE RESULT ANALYSIS

Course: M. Tech. Electrical Engineering

Batch: 2017-2020

Batch 2017-2020

S. NO.	Semester	No. of students appeared	No. of students passed	Percentage	More than 80%	70-80%	60-70%	less than 60%
1	1	2	0	0	0	0	0	0
2	2	3	1	33.3	0	1	0	0
3	3	3	1	33.3	0	0	1	0
4	4	3	1	33.3	0	1	0	0
5	5	2	2	100	0	2	0	0

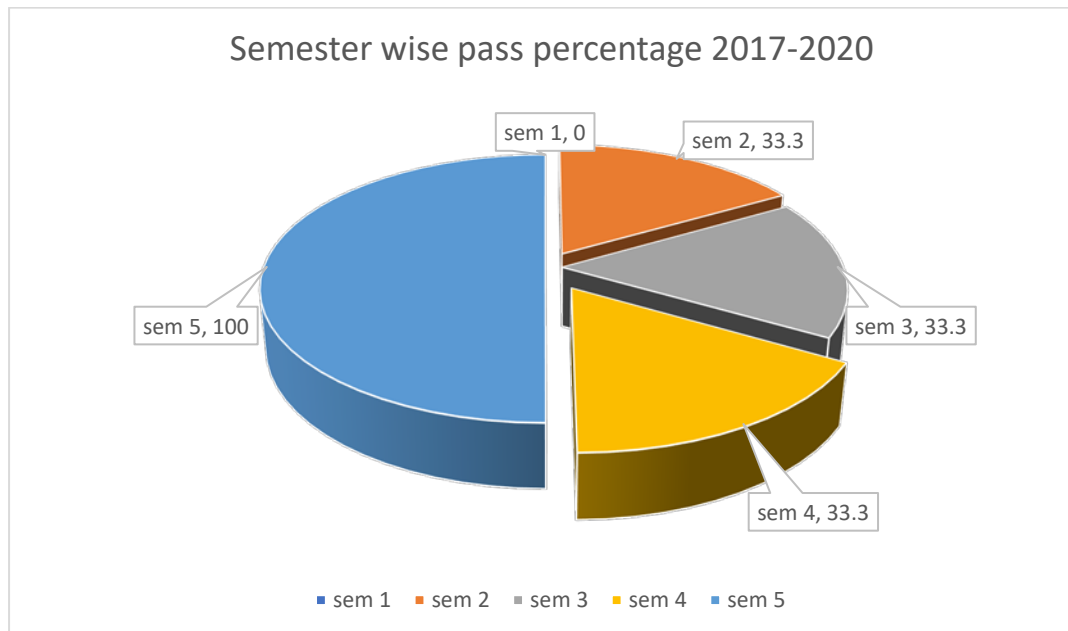
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DEPARTMENT OF ELECTRICAL ENGINEERING

PROGRAM RESULT ANALYSIS

Course: M. Tech. Electrical Engineering

Batch: 2017-2020



GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

SEMESTER WISE RESULT ANALYSIS

Course: M. Tech. Electrical Engineering

Batch: 2016-2019

Batch 2016-2019

S. NO.	Semester	No. of students appeared	No. of students passed	Percentage	More than 80%	70-80%	60-70%	less than 60%
1	1	3	3	100	0	0	3	0
2	2	3	2	66.7	0	0	1	1
3	3	4	3	75	0	1	1	1
4	4	4	3	75	0	3	0	0
5	5	4	4	100	1	3	0	0

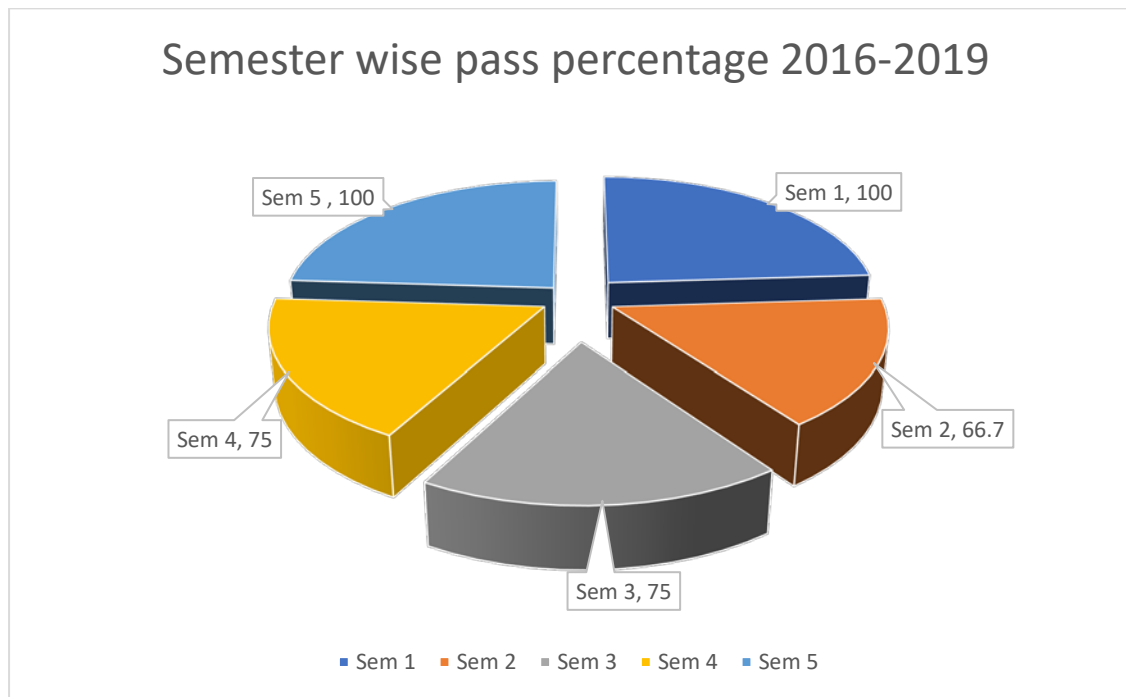
GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

PROGRAM RESULT ANALYSIS

Course: M. Tech. Electrical Engineering

Batch: 2016-2019



GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

ASSESSMENT AND CONCLUSION

Course: M. Tech. Electrical Engineering

Batch: 2019-2022

I) SEM I & II

With a total strength of 5 students in semester 1st & 2nd pass percentage was 100%.

II) SEM III

For 5 number of students, 100% result has been obtained in third semester.

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GURU NANAK DEV ENGINEERING COLLEGE, LUDHIANA

DEPARTMENT OF ELECTRICAL ENGINEERING

ASSESSMENT AND CONCLUSION

Course: M. Tech. Electrical Engineering

Batch: 2018-2021

I) SEM I & II

With a total strength of 2 students in semester 1 & 2, pass percentage was recorded as 50%.

II) SEM III & IV

With a total strength of 3, 33.3% result has been obtained in 3rd Semester, whereas, 100% result was recorded in 4th semester with the student strength of 2.

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DEPARTMENT OF ELECTRICAL ENGINEERING

ASSESSMENT AND CONCLUSION

Course: M. Tech. Electrical Engineering

Batch: 2017-2020

I) SEM I & II

With a total strength of 2 students in semester 1, both students have been failed and the result was not satisfactory. And in 2nd semester pass percentage increased by 33%.

II) SEM III & IV

With a total strength of 3, 33.3% result was obtained in third and fourth semester.

III) SEM V

The pass percent increased by a good margin and 100% has been obtained result in the fifth semester.

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DEPARTMENT OF ELECTRICAL ENGINEERING

ASSESSMENT AND CONCLUSION

Course: M. Tech. Electrical Engineering

Batch: 2016-2019

I) SEM I & II

With a total strength of 3 students in semester 1st and 2nd, 3 and 2 students have been passed in respective semester, the pass percentage seems to be 100% and 66.7% respectively.

II) SEM III & IV

With a total strength of 4, 75% result was obtained in third and fourth semester.

III) SEM V

The pass percent increased by a good margin and 100% result has been obtained in fifth semester.

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