



ARKA Educational & Cultural Trust (Regd.)

# Jain Institute of Technology, Davangere

(A Unit of Jain Group of Institutions, Bangalore)

# 323, Near Veereshwara Punyashrama, Avaragere, Davangere- 577005.

## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING.

### RESULT ANALYSIS OF 7<sup>th</sup> SEMESTER

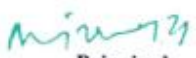
#### ACADEMIC YEAR- 2019-2020 (ODD)

| SLNO | SUBJECT/SUBJECT CODE                                        | FACULTY                 | Total<br>No.<br>Students | No. of<br>Students<br>Passed | No. of<br>Students<br>Failed | Percentage |
|------|-------------------------------------------------------------|-------------------------|--------------------------|------------------------------|------------------------------|------------|
| 01   | 15EE71 –Power System Analysis 2                             | Prof. Nandish B M       | 67                       | 65                           | 02                           | 97.01 %    |
| 02   | 15EE72 – Power System Protection                            | Prof. Vijayalakshmi A K | 67                       | 67                           | 00                           | 100.00 %   |
| 03   | 15EE73 – High Voltage Engineering                           | Prof. Pradeep Kanavi    | 67                       | 66                           | 01                           | 98.50 %    |
| 04   | 15EE742 – Utilization of Electrical Power                   | Prof. Praveena Anaji    | 67                       | 65                           | 02                           | 97.01 %    |
| 05   | 15EE752 – Testing and Commissioning of Electrical Equipment | Prof. Nandesh K N       | 67                       | 67                           | 00                           | 100.00 %   |
| 06   | 15EEL76 – Power System Simulation Lab                       | Prof. Nandish B M       | 67                       | 67                           | 00                           | 100.00 %   |
| 07   | 15EEL77 – Relay & High Voltage Lab                          | Prof. Praveena Anaji    | 67                       | 67                           | 00                           | 100.00 %   |
| 08   | 15EEP78 – Project Phase 1 & Seminar                         | Prof. Nagaraja B        | 67                       | 67                           | 00                           | 100.00 %   |

|                          |         |
|--------------------------|---------|
| STRENGTH                 | 67      |
| PASSED                   | 63      |
| FCD                      | 44      |
| FC                       | 18      |
| SC                       | 01      |
| FAIL                     | 04      |
| PERCENTAGE<br>OF PASSING | 94.02 % |

  
Result Analysis Coordinator  
Prof. Vijayalakshmi A K

  
Head of Department  
Dr. Chandrashekhar K

  
Principal  
Dr. Manjunatha T S



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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING.

### RESULT ANALYSIS OF 5<sup>th</sup> SEMESTER

#### ACADEMIC YEAR- 2019-2020 (ODD)

| SLNO | SUBJECT/SUBJECT CODE                   | FACULTY                  | Total<br>No.<br>Students | No. of<br>Students<br>Passed | No. of<br>Students<br>Failed | Percentage |
|------|----------------------------------------|--------------------------|--------------------------|------------------------------|------------------------------|------------|
| 01   | 17EE51 – Management & Entrepreneurship | Prof. Preetha P S        | 63                       | 63                           | 00                           | 100.00 %   |
| 02   | 17EE52 -Microcontroller                | Prof. Chetan H R         | 63                       | 59                           | 04                           | 93.60 %    |
| 03   | 17EE53 – Power Electronics             | Prof. Pradeep Kanavi     | 63                       | 62                           | 01                           | 98.40 %    |
| 04   | 17EE54 – Signals & Systems             | Prof. Nandish B M        | 63                       | 47                           | 16                           | 74.60 %    |
| 05   | 17EE553 – Estimation & Costing         | Prof. Nagaraja B         | 63                       | 59                           | 04                           | 93.60 %    |
| 06   | 17EE563 – Renewable Energy Sources     | Prof. Marulasiddappa H B | 63                       | 63                           | 00                           | 100.00 %   |
| 07   | 17EEL57 – Microcontroller Laboratory   | Prof. Chetan H R         | 63                       | 60                           | 03                           | 95.20 %    |
| 08   | 17EEL58 – Power Electronics Laboratory | Prof. Pradeep Kanavi     | 63                       | 61                           | 02                           | 96.80 %    |

|                          |                |
|--------------------------|----------------|
| STRENGTH                 | 63             |
| PASSED                   | 45             |
| FCD                      | 14             |
| FC                       | 24             |
| SC                       | 07             |
| FAIL                     | 18             |
| PERCENTAGE<br>OF PASSING | <b>71.40 %</b> |

  
Result Analysis Coordinator  
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## DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING.

### RESULT ANALYSIS OF 3<sup>rd</sup> SEMESTER

#### ACADEMIC YEAR- 2019-2020 (ODD)

| SLNO | SUBJECT/SUBJECT CODE                          | FACULTY                  | Total No. Students | No. of Students Passed | No. of Students Failed | Percentage |
|------|-----------------------------------------------|--------------------------|--------------------|------------------------|------------------------|------------|
| 01   | 18MAT31 – Engineering Mathematics-3           | Prof. Shanmukha M C      | 66                 | 54                     | 12                     | 81.80 %    |
| 02   | 18EE32 – Electric Circuit Analysis            | Prof. Marulasiddappa H B | 66                 | 38                     | 28                     | 57.50 %    |
| 03   | 18EE33 - Transformers & Generators            | Prof. Nagaraja B         | 66                 | 58                     | 08                     | 87.80 %    |
| 04   | 18EE34 – Analog Electronic Circuits           | Dr. Chandrashekhar K     | 66                 | 43                     | 23                     | 65.00 %    |
| 05   | 18EE35 – Digital system Design                | Prof. Shailaja B M       | 66                 | 51                     | 15                     | 77.20 %    |
| 06   | 18EE36 – Electrical & Electronics Measurement | Prof. Preetha P S        | 66                 | 61                     | 05                     | 92.40 %    |
| 07   | 18EEL37 – Electrical Machines Lab -I          | Prof. Nagaraja B         | 65                 | 62                     | 03                     | 95.30 %    |
| 08   | 18EEL38 – Electronics Lab                     | Dr. Chandrashekhar K     | 65                 | 63                     | 02                     | 96.40 %    |

|                       |         |
|-----------------------|---------|
| STRENGTH              | 66      |
| PASSED                | 27      |
| FCD                   | 9       |
| FC                    | 17      |
| SC                    | 01      |
| FAIL                  | 39      |
| PERCENTAGE OF PASSING | 40.90 % |

  
Result Analysis Coordinator  
Prof. Vijayalakshmi A K

  
Head of Department  
Dr. Chandrashekhar K

  
Principal  
Dr. Manjunatha T S