



# Sri Venkateswara College of Engineering

(An Autonomous institution affiliated to Anna University)

Pennalur, Sriperumbudur (Tk) 602117

## Department of Electrical and Electronics Engineering

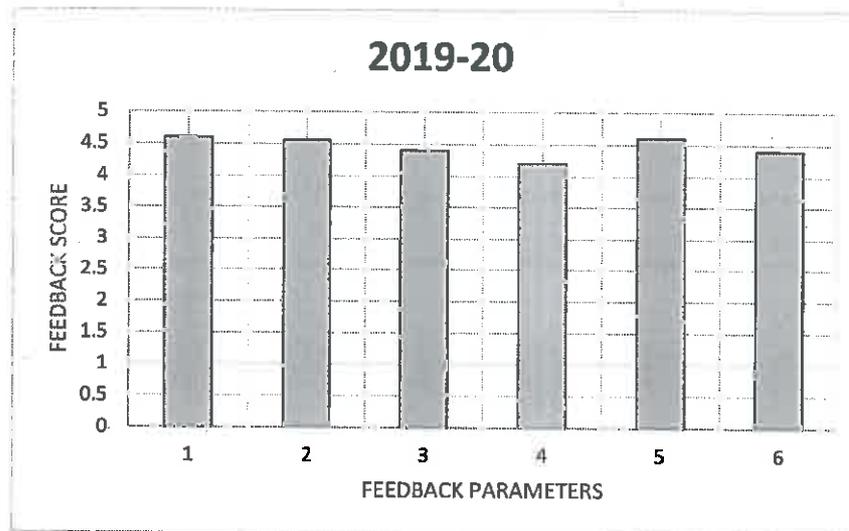
Student Feedback Analysis AY 2019-20

(On Curriculum and Syllabus)

### Feedback Parameters

1. Course is relevant to the current industry needs.
2. Fulfillment of Course Outcomes.
3. Course enhanced my ability to formulate, analyze and solve problems.
4. Course imparted sufficient technical skills which will help in placement and higher studies.
5. Appropriate textbooks and reference books were quoted and were available in the library.
6. Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective.

### Student Feedback Analysis AY 2019-20



*K.R. Santha*

HoD / EE

**Dr. KR. SANTHA**

Head of the Department  
Department of Electrical and Electronics Engineering  
Sri Venkateswara College of Engineering  
Pennalur, Sriperumbudur, Tamilnadu-602117  
Tamilnadu



## Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur (Tk) 602117

23.10.2019

### STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS

|               |  |              |                                    |
|---------------|--|--------------|------------------------------------|
| Academic Year | 2019-2020                                  | Semester No. | 5                                  |
| Department    | B.E Electrical and Electronics Engineering | Batch        | 2017-2021                          |
| Student Name  | Aysvarya                                   | Regn. No     | 170601009                          |
| Course Code   | EE18503                                    | Course Name  | Microprocessor and microcontroller |

| Course Outcomes |   |
|-----------------|---|
| CO1             | Architecture and instruction set of 8085                              |
| CO2             | Programming of 8085   |
| CO3             | Architecture and instruction set of 8051                              |
| CO4             | Programming of 8051   |
| CO5             | Architecture, Programming and instruction set of ARM micro controller |

| S.No                          | Parameter   | Excellent | Very Good | Good | Satisfactory | Poor |
|-------------------------------|---|-----------|-----------|------|--------------|------|
|                               |   | 5         | 4         | 3    | 2            | 1    |
| 1.                            | Course is relevant to the current industry needs.   | 5         |           |      |              |      |
| 2.                            | Fulfillment of Course Outcome – CO1   | 5         |           |      |              |      |
| 3.                            | Fulfillment of Course Outcome – CO2   | 5         |           |      |              |      |
| 4.                            | Fulfillment of Course Outcome – CO3   | 5         |           |      |              |      |
| 5.                            | Fulfillment of Course Outcome – CO4   | 5         |           |      |              |      |
| 6.                            | Fulfillment of Course Outcome – CO5   | 4         |           |      |              |      |
| 7.                            | Course enhanced my ability to formulate, analyze and solve problems                           | 5         |           |      |              |      |
| 8.                            | Course imparted sufficient technical skills which will help in placement and higher studies   | 5         |           |      |              |      |
| 9.                            | Appropriate textbooks and reference books were quoted and were available in the library       | 5         |           |      |              |      |
| 10.                           | Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective | 5         |           |      |              |      |
| <b>Any other suggestions:</b> |   |           |           |      |              |      |

*Aysvarya*

**Signature**  
Aysvarya



## Sri Venkateswara College of Engineering

Pennalur, Sriperumbudur (Tk) 602117

18.05.2020

### STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS

|               |  |              |                   |
|---------------|--|--------------|-------------------|
| Academic Year | 2019-2020                                  | Semester No. | 6                 |
| Department    | B.E Electrical and Electronics Engineering | Batch        | 2017-2021         |
| Student Name  | Monica T                                   | Regn. No     | 170601044         |
| Course Code   | EE18602                                    | Course Name  | Electrical drives |

| Course Outcomes |   |
|-----------------|---|
| CO1             | Able to select the motor and its rating for an application.                             |
| CO2             | Analyze and design a converter for a dc drive.  |
| CO3             | Model and design a controller for electric drives.                                      |
| CO4             | Able to understand the operation and control of induction and synchronous motor drives. |
| CO5             | Learn the distinctive features of traction schemes.                                     |

| S.No                          | Parameter   | Excellent | Very Good | Good | Satisfactory | Poor |
|-------------------------------|---|-----------|-----------|------|--------------|------|
|                               |   | 5         | 4         | 3    | 2            | 1    |
| 1.                            | Course is relevant to the current industry needs.   |           |           | 4    |              |      |
| 2.                            | Fulfillment of Course Outcome – CO1   |           |           | 4    |              |      |
| 3.                            | Fulfillment of Course Outcome – CO2   |           |           | 4    |              |      |
| 4.                            | Fulfillment of Course Outcome – CO3   |           |           | 4    |              |      |
| 5.                            | Fulfillment of Course Outcome – CO4   |           |           | 4    |              |      |
| 6.                            | Fulfillment of Course Outcome – CO5   |           |           | 4    |              |      |
| 7.                            | Course enhanced my ability to formulate, analyze and solve problems                           |           |           | 4    |              |      |
| 8.                            | Course imparted sufficient technical skills which will help in placement and higher studies   |           |           | 4    |              |      |
| 9.                            | Appropriate textbooks and reference books were quoted and were available in the library       |           |           | 5    |              |      |
| 10.                           | Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective |           |           | 4    |              |      |
| <b>Any other suggestions:</b> |   |           |           |      |              |      |

*Monica*

Signature  
Monica T



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Pennalur, Sriperumbudur (Tk) 602117

23.10.2019

### STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS

|               |  |              |   |
|---------------|--|--------------|---|
| Academic Year | 2019-2020                                  | Semester No. | 5                                       |
| Department    | B.E Electrical and Electronics Engineering | Batch        | 2017-2021                               |
| Student Name  | Monica T                                   | Regn. No     | 170601044                               |
| Course Code   | EE18503                                    | Course Name  | 8085 microprocessor and microcontroller |

| Course Outcomes |  |
|-----------------|--|
| CO1             | Understand the architecture and instruction sets of 8085 microprocessor.                     |
| CO2             | Programming of 8051 microcontroller and comprehend the applications of 8051 microcontroller. |
| CO3             | Understand the architecture and instruction set of 8051 microcontroller.                     |
| CO4             | • Understand the architecture, instruction set and programming of ARM microcontroller        |
| CO5             | Understand the architecture and instruction set of 8051 microcontroller                      |

| S.No                          | Parameter   | Excellent | Very Good | Good | Satisfactory | Poor |
|-------------------------------|---|-----------|-----------|------|--------------|------|
|                               |   | 5         | 4         | 3    | 2            | 1    |
| 1.                            | Course is relevant to the current industry needs.   | 5         |           |      |              |      |
| 2.                            | Fulfillment of Course Outcome – CO1   | 4         |           |      |              |      |
| 3.                            | Fulfillment of Course Outcome – CO2   | 4         |           |      |              |      |
| 4.                            | Fulfillment of Course Outcome – CO3   | 4         |           |      |              |      |
| 5.                            | Fulfillment of Course Outcome – CO4   | 4         |           |      |              |      |
| 6.                            | Fulfillment of Course Outcome – CO5   | 4         |           |      |              |      |
| 7.                            | Course enhanced my ability to formulate, analyze and solve problems                           | 4         |           |      |              |      |
| 8.                            | Course imparted sufficient technical skills which will help in placement and higher studies   | 3         |           |      |              |      |
| 9.                            | Appropriate textbooks and reference books were quoted and were available in the library       | 4         |           |      |              |      |
| 10.                           | Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective | 4         |           |      |              |      |
| <b>Any other suggestions:</b> |   |           |           |      |              |      |

**Signature**  
 Monica T



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23.10.2019

### STUDENT FEEDBACK ON CURRICULUM AND SYLLABUS

|               |  |              |                       |
|---------------|--|--------------|-----------------------|
| Academic Year | 2019-2020                                  | Semester No. | 5                     |
| Department    | B.E Electrical and Electronics Engineering | Batch        | 2017-2021             |
| Student Name  | Barath D                                   | Regn. No     | 170601012             |
| Course Code   | EE18501                                    | Course Name  | Power system analysis |

| Course Outcomes |  |
|-----------------|--|
| CO1             | Develop the equivalent model of power system and construct the admittance and impedance matrices                       |
| CO2             | Formulate the steady-state power flow problem and apply numerical solution algorithms for analysis                     |
| CO3             | Compute short circuit capacity (SCC) of power system using matrix building algorithm under balanced fault              |
| CO4             | Compute short circuit capacity (SCC) of power system using symmetrical components under various faults.                |
| CO5             | Formulate power system stability problem under large disturbance and apply numerical solution algorithms for analysis. |

| S.No                          | Parameter   | Excellent | Very Good | Good | Satisfactory | Poor |
|-------------------------------|---|-----------|-----------|------|--------------|------|
|                               |   | 5         | 4         | 3    | 2            | 1    |
| 1.                            | Course is relevant to the current industry needs.   | 5         |           |      |              |      |
| 2.                            | Fulfillment of Course Outcome – CO1   | 5         |           |      |              |      |
| 3.                            | Fulfillment of Course Outcome – CO2   | 5         |           |      |              |      |
| 4.                            | Fulfillment of Course Outcome – CO3   | 5         |           |      |              |      |
| 5.                            | Fulfillment of Course Outcome – CO4   | 5         |           |      |              |      |
| 6.                            | Fulfillment of Course Outcome – CO5   | 5         |           |      |              |      |
| 7.                            | Course enhanced my ability to formulate, analyze and solve problems                           | 5         |           |      |              |      |
| 8.                            | Course imparted sufficient technical skills which will help in placement and higher studies   | 5         |           |      |              |      |
| 9.                            | Appropriate textbooks and reference books were quoted and were available in the library       | 5         |           |      |              |      |
| 10.                           | Continuous Assessments (Test, Assignment, MCQ, etc) are relevant to the COs and are effective | 5         |           |      |              |      |
| <b>Any other suggestions:</b> |   |           |           |      |              |      |

*Barath D*

**Signature**  
Barath D