



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / B

Branch : AGRI

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs G.V.SRINIVASAGAM RAMESH,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.2 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.0 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.1 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.8 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.1 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.1 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.6 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.9 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.9 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.7 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.9 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.9 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.0 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.9 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.7 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.2 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.1 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.7 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.9 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.8 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 3 / 1

Branch : AGRI

Department : MECHANICAL ENGINEERING

Course : ME7353 / MECHANICS OF MACHINES

Staff Name : Dr/Mr/Mrs M. PRAKASH,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.8 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.0 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.9 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.0 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.9 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.7 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.0 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.8 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.6 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.5 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.7 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.6 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.5 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.8 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.6 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.5 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.8 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.9 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 2

Branch : AGRI

Department : MECHANICAL ENGINEERING

Course : ME7552 / DESIGN OF MACHINE ELEMENTS

Staff Name : Dr/Mr/Mrs G.V.SRINIVASAGAM RAMESH,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.8 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.9 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.8 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.6 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.8 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.6 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.7 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.6 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.9 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.7 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.7 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.6 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.0 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.8 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.5 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.6 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.8 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.0 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / I

Branch : BIOMEDICAL

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs A KALAUDHAR,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.3 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.8 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.6 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.6 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.7 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|   |     |     |     |
|---|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly  | 3.7 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly  | 3.7 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles,explanations are clear and effective | 3.6 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students        | 3.5 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                         | 3.7 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|   |     |     |     |
|---|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                            | 3.9 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well               | 3.5 | 1.0 | 5.0 |
| 3.3 Teacher ensures leaner activity and problems solving ability in the class                       | 3.6 | 1.0 | 5.0 |
| 3.4 Teacher encourages,compliments and praises originality and creativity displayed by the students | 3.5 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                 | 3.5 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.2 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.6 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.3 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.7 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.4 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / I

Branch : BIOMEDICAL

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs GANESH KUMAR P,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.2 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.1 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.0 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.1 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.0 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.7 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.9 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.9 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.8 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.0 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.0 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.6 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.0 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.8 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.8 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : CIVILTM

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs LAVANYA RAJAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.2 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.3 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : CIVILTM

Department : MECHANICAL ENGINEERING

Course : ME7592 / PRODUCT DESIGN AND PROCESS DEVELOPMENT

Staff Name : Dr/Mr/Mrs SHANMUGASUNDARAM K, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 5.0 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.9 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.9 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 5.0 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.9 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.9 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.9 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.9 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.9 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.9 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 5.0 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 5.0 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.9 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 5.0 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 5.0 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.9 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.9 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.9 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.9 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.9 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.9**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : CSE

Department : MECHANICAL ENGINEERING

Course : GE6251 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs M ABEENS,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.1 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.2 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.2 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.5 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.4 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.4 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.5 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.5 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.4 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.4 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.2 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.3 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.5 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.5 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.4 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.5 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.4 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.4 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.3 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.4**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 2 / 1

Branch : CSE

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs A KALAUDHAR, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.4 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.0 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.7 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.5 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.8 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.0 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.8 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.8 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.6 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.5 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 3.0 | 5.0 |

**AVERAGE SCORE**

**3.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 2 / 1

Branch : CSE

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs M ABEENS,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.4 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.0 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.7 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.5 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.8 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.0 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.8 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.8 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.6 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.5 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 3.0 | 5.0 |

**AVERAGE SCORE**

**3.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 2 / 1

Branch : CSE

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs V.S.VIGNESHWARAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.4 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.0 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.7 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.5 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.8 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.0 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.8 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.8 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.6 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.5 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 3.0 | 5.0 |

**AVERAGE SCORE**

**3.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 2

Branch : CSE

Department : MECHANICAL ENGINEERING

Course : GE6251 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs LAVANYA RAJAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.2 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.5 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.5 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.6 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.1 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.8 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.9 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.5 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.6 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.2 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.7 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.6 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.6 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.9 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.9 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.5 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.4 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.9 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.7 | 2.0 | 5.0 |

**AVERAGE SCORE**

**3.6**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : ECE

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs D. SAKTHIVADIVEL, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : ECE

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs M. DINESH MUTHAMIL RAJA, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : ECE

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs V.S.VIGNESHWARAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.4**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : ECE

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs A KALAUDHAR,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.9 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.9 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.9 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.8 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.8 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.7 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.7 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.8 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.7 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.9 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.7 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : ECE

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs MURUGANANDHAN R,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.9 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.9 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.9 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.8 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.8 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.7 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.7 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.8 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.7 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.9 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.7 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : ECE

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs RASHIA BEGUM S, ASSISTANT PROFESSOR (SL. GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.9 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.9 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.9 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.8 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.8 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.7 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.7 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.8 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.7 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.9 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.7 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 3 / 1

Branch : EEE

Department : MECHANICAL ENGINEERING

Course : ME7355 / POWER PLANT ENGINEERING

Staff Name : Dr/Mr/Mrs D. SAKTHIVADIVEL, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.7 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.1 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.7 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.2 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.0 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.0 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : GEOINFOR

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs M ABEENS,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.6 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.5 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.5 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.7 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.7 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.7 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.6 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.6 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.6 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / H

Branch : INDUSTPRINT

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs MUTHU MEKALA N, ASSISTANT PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.9 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.4 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.2 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.2 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.3 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.0 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 2.8 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.1 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.0 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.1 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.1 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.3 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.1 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.0 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.5 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.1 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.2 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.1 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.2 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / H

Branch : INDUSTPRINT

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs GANESH KUMAR P,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.9 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.9 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.7 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.6 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.7 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.6 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.5 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.8 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.8 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.8 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.6 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.8 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.8 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 3 / 1

Branch : INDUSTRIAL

Department : MECHANICAL ENGINEERING

Course : GE7153 / ENGINEERING MECHANICS

Staff Name : Dr/Mr/Mrs ANANTHARAMAN SRIRAMAN, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.6 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.3 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.6 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.2 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.5 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.0 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.3 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.6 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.3 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.5 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : INDUSTRIAL

Department : MECHANICAL ENGINEERING

Course : ME7353 / MECHANICS OF MACHINES

Staff Name : Dr/Mr/Mrs SUNDARESWARAN.V,PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.3 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.6 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.6 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : INDUSTRIAL

Department : MECHANICAL ENGINEERING

Course : ME7451 / MACHINE DESIGN

Staff Name : Dr/Mr/Mrs M. PRAKASH,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.0 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.1 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.9 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.0 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.0 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.8 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.1 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.7 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.7 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.6 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.7 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.7 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.1 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.9 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.0 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.1 | 2.0 | 5.0 |

**AVERAGE SCORE**

**3.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : INDUSTRIAL

Department : MECHANICAL ENGINEERING

Course : ME7452 / THERMODYNAMICS

Staff Name : Dr/Mr/Mrs KUMARESAN V, ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.7 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.7 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.5 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.6 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.5 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.6 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.5 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.5 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.5 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.1 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : INDUSTRIAL

Department : MECHANICAL ENGINEERING

Course : ME7561 / COMPUTER AIDED MACHINE DRAWING

Staff Name : Dr/Mr/Mrs M. PRAKASH,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.1 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.0 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.0 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.7 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.0 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.0 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.9 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.0 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.0 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.9 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.9 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.9 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.0 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.8 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.0**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MANU

Department : MECHANICAL ENGINEERING

Course : ME7353 / MECHANICS OF MACHINES

Staff Name : Dr/Mr/Mrs SUNDARESWARAN.V,PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.3 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.8 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.1 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.8 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.0 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.0 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.8 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.8 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.1**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MANU

Department : MECHANICAL ENGINEERING

Course : ME7451 / MACHINE DESIGN

Staff Name : Dr/Mr/Mrs A KALAUDHAR, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 2.8 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 2.7 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 2.6 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 2.7 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 2.6 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 2.9 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 2.8 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 2.7 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 2.6 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 2.7 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 2.7 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 2.7 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 2.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 2.8 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 2.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 2.8 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 2.8 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 2.8 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 2.8 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 2.8 | 1.0 | 5.0 |

**AVERAGE SCORE**

**2.7**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / F

Branch : MANUPRINT

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs SUNDARESWARAN.V,PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.6 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.1 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.6 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.5 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.5 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.5 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.5 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / F

Branch : MANUPRINT

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs A KALAUDHAR,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.9 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.8 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.8 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.7 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.8 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.8 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.8 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.8 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.8 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.9 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.8 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.7 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.6 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.9 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.6 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.7 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.9 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / D

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs SUNDARESWARAN.V,PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.2 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.1 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.0 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.2 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.1 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.1 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.9 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.7 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.5 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.6 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.7 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.9 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.1 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.9 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.7 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.4 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.0 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.0 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / D

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : GE7153 / ENGINEERING MECHANICS

Staff Name : Dr/Mr/Mrs GANESH D,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.9 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.5 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.6 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.9 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.5 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.5 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.5 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.3 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.0 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.0 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.3 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.6 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.2 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.8 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.4 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.0 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.6 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / D

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs M. DINESH MUTHAMIL RAJA, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.7 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.8 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.7 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.6 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.6 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.7 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.5 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.7 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.4 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.3 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.5 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.6 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.6 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.5 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.5 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.6 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.6 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.4 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.4 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.5 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.6**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : CY7251 / CHEMICAL REACTION DYNAMIC

Staff Name : Dr/Mr/Mrs R.SANGEETHA,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.7 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.6 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.7 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.7 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.1 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.7 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.8 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.7 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.6 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.9 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.0 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.6 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.5 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.5 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.9 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.6 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 7 / 1

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : ML7008 / FRACTURE MECHANICS AND FAILURE ANALYSIS

Staff Name : Dr/Mr/Mrs **BALASIVANANDA PRABHU S,PROFESSOR**

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.1 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.9 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.9 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.9 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.8 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.6 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.7 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.8 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.8 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.8 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.8 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.9 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.7 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.9 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.8 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.7 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.9 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 7 / 1

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : ML7019 / PHASE TRANSFORMATIONS

Staff Name : Dr/Mr/Mrs SUDHA J, ASSISTANT PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.2 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.1 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.1 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.2 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.1 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.1 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.1 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.1 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.0 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.9 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.0 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.1 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.0 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.9 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.0 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.9 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.0**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 7 / 1

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : ML7651 / NON-TRADITIONAL MACHINING PROCESSES

Staff Name : Dr/Mr/Mrs PRADEEP KUMAR M, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.3 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.1 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.1 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.1 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.1 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.2 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.3 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.2 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.0 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.1 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 7 / 1

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : ML7701 / NON-FERROUS METALLURGY

Staff Name : Dr/Mr/Mrs C.CHANDRASEKHARA SASTRY,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.8 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.6 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.6 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.9 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.0 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.9 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.7 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.6 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.8 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.1 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.9 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.8 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.6 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.8 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.9 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.9 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 7 / 1

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : ML7711 / CREATIVE AND INNOVATIVE PROJECT

Staff Name : Dr/Mr/Mrs M. PRAKASH,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.0 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.0 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.9 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.8 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.0 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.9 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.9 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.9 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.7 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.9 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.9 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.9 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.9 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.8 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.8 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 7 / 1

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : ML7712 / SURFACE ENGINEERING LAB

Staff Name : Dr/Mr/Mrs C.CHANDRASEKHARA SASTRY,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.8 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.0 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.0 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.1 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.9 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.0 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.9 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.8 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.8 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.9 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.9 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.1 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.0 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.1 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.0 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.9 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.1 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.0**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 7 / 1

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : ML7713 / INDUSTRIAL TRAINING

Staff Name : Dr/Mr/Mrs MURUGANANDHAN R, ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.2 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.1 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.1 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.0 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.9 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.1 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.0 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.9 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.1 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.0 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.1 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.1 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.0 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.0 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.1 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.0**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 7 / 1

Branch : MATERIALS

Department : MECHANICAL ENGINEERING

Course : ML7751 / SURFACE ENGINEERING

Staff Name : Dr/Mr/Mrs C.CHANDRASEKHARA SASTRY,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.9 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.8 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.9 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.9 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.9 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.8 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.9 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.9 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.0 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.0 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.9 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.9 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.9 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.8 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.9 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.0 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.0 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.9**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / R

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs VELAMURALI,PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.7 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.6 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.8 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.5 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.5 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.6 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.5 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.5 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.6 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.7 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.6 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.6 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.6 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.6**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / R

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs V.S.VIGNESHWARAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.5 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.2 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.3 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / S

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs LATHA NAGENDRAN, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.3 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.2 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.0 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.8 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.2 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.8 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.9 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.1 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.8 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.1 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.1 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.1 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.2 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.0 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.9 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.0 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.0 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.1**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / S

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs LAVANYA RAJAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.5 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.5 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.5 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.1 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ME7352 / MANUFACTURING TECHNOLOGY 2

Staff Name : Dr/Mr/Mrs MUTHU MEKALA N, ASSISTANT PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.0 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.9 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.8 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.9 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.0 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.9 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.9 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.8 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.0 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.0 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.9 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.0 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.8 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.7 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.7 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.8 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.8 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ME7352 / MANUFACTURING TECHNOLOGY 2

Staff Name : Dr/Mr/Mrs SAMUELRAJ D.,ASSISTANT PROFESSOR (SR.GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.2 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.2 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.2 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.1 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.2 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.3 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.3 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.2 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.0 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.0 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.1 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.1 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ME7401 / KINEMATICS OF MACHINES

Staff Name : Dr/Mr/Mrs P.SREENIVASAPERUMAL,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.3 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.2 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.1 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.1 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.1 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.2 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.1 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.1 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.1 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.1 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.1 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.0 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.0 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.1 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.1**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ME7401 / KINEMATICS OF MACHINES

Staff Name : Dr/Mr/Mrs RASHIA BEGUM S, ASSISTANT PROFESSOR (SL. GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.3 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.2 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.2 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.2 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.2 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.2 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.2 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.2 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.1 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ME7402 / THERMAL ENGINEERING I

Staff Name : Dr/Mr/Mrs NATARAJAN E, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.8 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.8 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.7 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.7 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.9 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.9 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.7 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.7 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.9 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ME7402 / THERMAL ENGINEERING I

Staff Name : Dr/Mr/Mrs VENKATARAMANAN M, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.8 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.8 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.7 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.6 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.7 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.7 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.7 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.7 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ML7451 / ENGINEERING MATERIALS AND METALLURGY

Staff Name : Dr/Mr/Mrs **BALASIVANANDA PRABHU S, PROFESSOR**

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.3 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.2 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ML7451 / ENGINEERING MATERIALS AND METALLURGY

Staff Name : Dr/Mr/Mrs SENTHIL KUMARAN S, ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / U

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs RAJENDRA BOOPATHY S, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.9 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.8 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.0 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.1 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.9 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.1 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.1 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.0 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.1 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.0 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.1 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.0 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.1 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.1 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.1 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.0 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.0 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.9 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.9 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.0**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / U

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs M. DINESH MUTHAMIL RAJA, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.3 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.0 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.1 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.1 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.0 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.1 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 2.7 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 2.9 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 2.9 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 2.8 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.0 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 2.9 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 2.9 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 2.9 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 2.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 2.9 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.0 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 2.8 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 2.9 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 2.9 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.0**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 3 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7301 / ENGINEERING THERMODYNAMICS

Staff Name : Dr/Mr/Mrs MAHALAKSHMI N V, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.9 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.9 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.8 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.9 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.9 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.7 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.8 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.9 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.7 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7352 / MANUFACTURING TECHNOLOGY 2

Staff Name : Dr/Mr/Mrs GANESH KUMAR P,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.9 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.0 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.8 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.9 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.9 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.9 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.9 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.9 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.9 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.9 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.8 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.8 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.8 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.6 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.8 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.7 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7361 / MANUFACTURING TECHNOLOGY LABORATORY 2

Staff Name : Dr/Mr/Mrs PRASANNA J, ASSISTANT PROFESSOR (SL. GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.2 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.2 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.1 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.1 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.1 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.2 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.1 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.0 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.0 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.9 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.9 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.1 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.1 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.1 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.1**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7401 / KINEMATICS OF MACHINES

Staff Name : Dr/Mr/Mrs MALARMOHAN K, ASSISTANT PROFESSOR (SL. GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.3 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.2 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.2 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.2 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.2 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.2 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.1 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.2 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.1 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7402 / THERMAL ENGINEERING I

Staff Name : Dr/Mr/Mrs MAHALAKSHMI N V, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.6 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.7 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.7 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.7 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.6 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.6 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.7 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.6 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.7 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.6 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.7 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.6**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7411 / THERMAL ENGINEERING LAB-I

Staff Name : Dr/Mr/Mrs SWAMINATHAN M R,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.1 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.1 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.0 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.0 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.0 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.0 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.1 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.9 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.0 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.9 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.1 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.8 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.8 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.9 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.1 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.0**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 4 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ML7451 / ENGINEERING MATERIALS AND METALLURGY

Staff Name : Dr/Mr/Mrs NALLATHAMBI KANDASAMY, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.5 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.5 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.5 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.5 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.5 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.5 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.5 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.5 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.5 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.5 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.5**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7501 / DYNAMICS OF MACHINES

Staff Name : Dr/Mr/Mrs MALARMOHAN K, ASSISTANT PROFESSOR (SL. GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.6 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.5 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.6 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.3 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.3 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.3 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.6 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7502 / METROLOGY AND MEASUREMENTS

Staff Name : Dr/Mr/Mrs SAMUELRAJ D.,ASSISTANT PROFESSOR (SR.GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.3 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.6 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.3 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.3 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.1 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7511 / METROLOGY AND DYNAMICS LAB

Staff Name : Dr/Mr/Mrs RAGAVANANTHAM S, ASSISTANT PROFESSOR (SR.GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.5 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.5 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.5 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.6 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.6 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.6 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.5 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.6 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.5 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.6 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7552 / DESIGN OF MACHINE ELEMENTS

Staff Name : Dr/Mr/Mrs G.V.SRINIVASAGAM RAMESH,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.8 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.7 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.7 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.8 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.9 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.6 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.7 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7553 / HYDRAULICS AND PNEUMATICS

Staff Name : Dr/Mr/Mrs KUMARESAN G,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.8 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.9 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.5 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.6 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.7 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.6 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.7 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.6 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.4 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.6 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.6**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 5 / 1

Branch : MECHTM

Department : MECHANICAL ENGINEERING

Course : ME7561 / COMPUTER AIDED MACHINE DRAWING

Staff Name : Dr/Mr/Mrs MURUGANANDHAN R, ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.3 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.3 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.1 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.3 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.1 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.0 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.1 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / E

Branch : MINING

Department : MECHANICAL ENGINEERING

Course : GE7153 / ENGINEERING MECHANICS

Staff Name : Dr/Mr/Mrs M ABEENS,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.0 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.9 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.7 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.9 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.0 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.9 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.0 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.7 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.7 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.8 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.9 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.0 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.9 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.8 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.9 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.0 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.0 | 2.0 | 5.0 |

**AVERAGE SCORE**

**3.9**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 1 / E

Branch : MINING

Department : MECHANICAL ENGINEERING

Course : GE7162 / ENGINEERING PRACTICE LAB

Staff Name : Dr/Mr/Mrs V.S.VIGNESHWARAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.6 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.6 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.5 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.5 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.5 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.5 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MINING

Department : MECHANICAL ENGINEERING

Course : GE7153 / ENGINEERING MECHANICS

Staff Name : Dr/Mr/Mrs M ABEENS,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.3 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.2 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.2 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.5 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.2 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.2 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.3 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2019 / 2 / 1

Branch : PRINT

Department : MECHANICAL ENGINEERING

Course : GE7153 / ENGINEERING MECHANICS

Staff Name : Dr/Mr/Mrs M ABEENS,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.5 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.3 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.4 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.E Year / Sem / Batch : 2018 / 3 / 1

Branch : PRINT

Department : MECHANICAL ENGINEERING

Course : ME7354 / MECHATRONICS

Staff Name : Dr/Mr/Mrs LAVANYA RAJAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.2 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.1 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.1 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.0 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.2 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.1 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.8 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.1 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.1 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.1 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.2 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.1 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.TechYear / Sem / Batch : 2019 / 2 / 1

Branch : IST

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs **D. SAKTHIVADIVEL,TEACHING FELLOW**

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.3 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|   |     |     |     |
|---|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly  | 4.4 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly  | 4.4 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles,explanations are clear and effective | 4.3 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students        | 4.3 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                         | 4.3 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|   |     |     |     |
|---|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                            | 3.7 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well               | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures leaner activity and problems solving ability in the class                       | 4.1 | 3.0 | 5.0 |
| 3.4 Teacher encourages,compliments and praises originality and creativity displayed by the students | 4.0 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                 | 4.0 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.TechYear / Sem / Batch : 2019 / 2 / 1

Branch : IST

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs LAVANYA RAJAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.3 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.7 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.1 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.0 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.TechYear / Sem / Batch : 2018 / 2 / 1

Branch : IT

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs **D. SAKTHIVADIVEL,TEACHING FELLOW**

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.3 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.7 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.1 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.0 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.3**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : B.TechYear / Sem / Batch : 2018 / 2 / 1

Branch : IT

Department : MECHANICAL ENGINEERING

Course : GE7152 / ENGINEERING GRAPHICS

Staff Name : Dr/Mr/Mrs LAVANYA RAJAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.6 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.3 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.7 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.1 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.0 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.0 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.3 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.2**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 1 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7002 / AUTOMOTIVE TECHNOLOGY

Staff Name : Dr/Mr/Mrs M. DINESH MUTHAMIL RAJA, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.7 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.7 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.7 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.7 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.7 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.7 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.7 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.7 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.7 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.7 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.7 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.7 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.7 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.6 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.6 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.7 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 1 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7101 / ALTERNATE FUELS

Staff Name : Dr/Mr/Mrs SWAMINATHAN M R,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.2 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.3 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.3 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.2 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.2 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.2 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.2 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.3 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.1 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 1 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7102 / COMBUSTION AND EMISSION IN ENGINES

Staff Name : Dr/Mr/Mrs NAGARAJAN G, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 5.0 | 5.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.9 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.9 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.9 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.9 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.9 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.9 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.9 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.9 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.9 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.9 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 1 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7111 / INTERNAL COMBUSTION ENGINES LABORATORY

Staff Name : Dr/Mr/Mrs GANESH D,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.6 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.6 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.5 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.5 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.6 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.5 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.6 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.5 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.4 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 1 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7151 / ADVANCED HEAT TRANSFER

Staff Name : Dr/Mr/Mrs MOHANLAL D,PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.1 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.2 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.1 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.1 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.1 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 1 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7152 / ADVANCED THERMODYNAMICS

Staff Name : Dr/Mr/Mrs MAHALAKSHMI N V, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.6 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.7 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.6 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.2 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.1 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.2 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.1 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.3**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : CI7251 / ADDITIVE MANUFACTURING

Staff Name : Dr/Mr/Mrs PRADEEP KUMAR M, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 5.0 | 5.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.9 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.9 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 5.0 | 5.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.9 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.9 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.9 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.7 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.8 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.9 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.9 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.9 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.9 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7001 / AIRCRAFT AND SPACE PROPULSION

Staff Name : Dr/Mr/Mrs M. DINESH MUTHAMIL RAJA, TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.6 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.6 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.7 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.7 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.6 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.6 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.6 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.6 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.6 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.6 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.6 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.6 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.6 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.6**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7006 / ENGINE POLLUTION AND CONTROL

Staff Name : Dr/Mr/Mrs GANESH D,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.8 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.8 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.8 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7071 / COMPUTATIONAL FLUID DYNAMICS

Staff Name : Dr/Mr/Mrs MAHALAKSHMI N V, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.7 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.6 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.6 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.6 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.8 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.6 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7201 / ELECTRONIC ENGINE MANAGEMENT SYSTEM

Staff Name : Dr/Mr/Mrs NAGARAJAN G, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.7 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.6 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.6 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.6 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.6 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.6 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.6 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.7 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.6 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.7 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.7 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.7 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.5 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.6 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.6 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.6 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.6**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7202 / INTERNAL COMBUSTION ENGINE DESIGN

Staff Name : Dr/Mr/Mrs ADHIKESAVAN C, ASSISTANT PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.9 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.8 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.9 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.9 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.8 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.9 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.9 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.7 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7211 / ANALYSIS AND SIMULATION LAB FOR INTERNAL COMBUSTION ENGINEERING

Staff Name : Dr/Mr/Mrs SWAMINATHAN M R,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.1 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.2 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.2 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.2 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.3 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.4 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.2 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.3**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7212 / TECHNICAL SEMINAR

Staff Name : Dr/Mr/Mrs ADHIKESAVAN C, ASSISTANT PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.9 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.9 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.9 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.9 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.9 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.9 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.9 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.9 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.9 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.9 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.9 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.9 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.9 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IC7251 / INSTRUMENTATION FOR THERMAL SYSTEM

Staff Name : Dr/Mr/Mrs SWAMINATHAN M R,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.2 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.3 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 2.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 2.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.3 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.2 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.2 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : IL7083 / PROJECT MANAGEMENT

Staff Name : Dr/Mr/Mrs THIRUMAVALAVAN K, ASSISTANT PROFESSOR (SL. GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.8 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.3 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.6 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.5 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.5 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.2 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.5 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : MS7201 / LEAN MANUFACTURING SYSTEMS AND SIX SIGMA

Staff Name : Dr/Mr/Mrs SAMUELRAJ D., ASSISTANT PROFESSOR (SR.GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.9 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.7 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.7 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.6 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.7 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.5 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.6 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.7 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.9 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.5 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.6 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.6 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : MS7202 / LOGISTICS AND SUPPLY CHAIN MANAGEMENT FOR MANUFACTURING SYSTEM

Staff Name : Dr/Mr/Mrs RAJENDRA BOOPATHY S, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.7 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.6 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.3 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.7 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.5 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.5 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.2 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.5 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.7 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.6 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.5 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.7 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : MS7203 / STATISTICAL QUALITY CONTROL AND RELIABILITY

Staff Name : Dr/Mr/Mrs MOHAN B, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.8 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.6 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.5 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.5 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.5 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.5 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.5 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.3 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.5 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.6 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.5 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.6 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : MS7211 / MANUFACTURING SYSTEMS OPTIMIZATION LABORATORY

Staff Name : Dr/Mr/Mrs SAMUELRAJ D., ASSISTANT PROFESSOR (SR.GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.9 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.9 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.8 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.9 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.7 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.8 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.7 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.9 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.7 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.8**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : MS7251 / ENTERPRISE RESOURCE PLANNING

Staff Name : Dr/Mr/Mrs SENTHILKUMAR V S, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.9 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.6 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.6 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.5 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.6 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.5 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.5 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.5 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.5 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.7 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.7 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.6**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 3 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ED7078 / OPTIMIZATION TECHNIQUES IN DESIGN

Staff Name : Dr/Mr/Mrs **BALAMURUGAN C,ASSOCIATE PROFESSOR**

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.1 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.3 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 2.9 | 1.0 | 4.0 |
| 1.4 Subject matter organised in logical sequence | 3.2 | 1.0 | 4.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.4 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.4 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.2 | 1.0 | 4.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 2.8 | 1.0 | 4.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.4 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.4 | 1.0 | 4.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.3 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.1 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.1 | 1.0 | 4.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.4 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.5 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 3.8 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.0 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.3 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.5 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 3 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ED7080 / SURFACE ENGINEERING

Staff Name : Dr/Mr/Mrs ELAYAPERUMAL A,PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.8 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.6 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.7 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.4 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.7 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.2 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 3.9 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.0 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 3.5 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.5 | 2.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.3 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.1 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.8 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.0 | 3.0 | 5.0 |

**AVERAGE SCORE**

**3.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 3 / 1

Branch : MECH

Department : MECHANICAL ENGINEERING

Course : ED7155 / INTEGRATED PRODUCT DESIGN AND PROCESS DEVELOPMENT

Staff Name : Dr/Mr/Mrs SHANMUGASUNDARAM K, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.0 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.8 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.7 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.0 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.8 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.2 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.5 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.1 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.5 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.2 | 2.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.0 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.9 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.9 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.1**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 3 / 1

Branch : SOLAR

Department : MECHANICAL ENGINEERING

Course : EY7001 / ADVANCED POWER PLANT TECHNOLOGIES

Staff Name : Dr/Mr/Mrs VENKATARAMANAN M, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 5.0 | 5.0 | 5.0 |
| 1.2 Teaching is well planned                     | 5.0 | 5.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 5.0 | 5.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 5.0 | 5.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 5.0 | 5.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 5.0 | 5.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 5.0 | 5.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 5.0 | 5.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 5.0 | 5.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 5.0 | 5.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 5.0 | 5.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 5.0 | 5.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 5.0 | 5.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 5.0 | 5.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 5.0 | 5.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 5.0 | 5.0 | 5.0 |

**AVERAGE SCORE**

**4.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 3 / 1

Branch : SOLAR

Department : MECHANICAL ENGINEERING

Course : EY7071 / ADVANCED ENERGY STORAGE TECHNOLOGIES

Staff Name : Dr/Mr/Mrs VELRAJ R, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.7 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.7 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.9 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.9 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.9 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.8 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.9 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.9 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 3 / 1

Branch : THERMAL

Department : MECHANICAL ENGINEERING

Course : RA7008 / FOOD PROCESSING/PRESERVATION AND TRANSPORT

Staff Name : Dr/Mr/Mrs **BALACHANDER P, ASSISTANT PROFESSOR (SR.GR.)**

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.5 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.1 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.0 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.7 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 3.9 | 1.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.0 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.0 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.0 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.0 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.1 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.1 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.1 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.2 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.1 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.2 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.0 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.0 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.1 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.1**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2018 / 3 / 1

Branch : THERMAL

Department : MECHANICAL ENGINEERING

Course : RA7301 / DESIGN AND OPTIMIZATION OF THERMAL SYSTEMS

Staff Name : Dr/Mr/Mrs SARAVANAN.R.,PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 3.9 | 1.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 3.8 | 1.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 3.6 | 1.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 3.8 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.0 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 3.8 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 3.8 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 3.7 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.2 | 2.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 3.9 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 3.9 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 3.7 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 3.8 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.2 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 3.8 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 3.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 3.6 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 3.8 | 1.0 | 5.0 |

**AVERAGE SCORE**

**3.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : energy

Department : MECHANICAL ENGINEERING

Course : EY7003 / DESIGN OF HEAT EXCHANGERS

Staff Name : Dr/Mr/Mrs VELRAJ R, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.3 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.4 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.5 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.6 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.5 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.4 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.4**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : energy

Department : MECHANICAL ENGINEERING

Course : EY7072 / DESIGN AND ANALYSIS OF TURBOMACHINES

Staff Name : Dr/Mr/Mrs NATARAJAN E, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.1 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.6 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.7 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.8 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.6 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.6 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.3 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.5 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.5 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.5 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : energy

Department : MECHANICAL ENGINEERING

Course : EY7074 / ENERGYPRECASTINGMODELLINGANDPROJECTMANAGEMENT

Staff Name : Dr/Mr/Mrs INIYAN S,PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 2.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.9 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.9 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.9 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.9 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.9 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.6 | 2.0 | 5.0 |

**AVERAGE SCORE**

**4.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : energy

Department : MECHANICAL ENGINEERING

Course : EY7201 / ENERGY CONSERVATION IN INDUSTRIES UTILITIES

Staff Name : Dr/Mr/Mrs VENKATARAMANAN M, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.5 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.6 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.7 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.5 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.5 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.6 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.5 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.5 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.2 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.1 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.2 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.2 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.1 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.3 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : energy

Department : MECHANICAL ENGINEERING

Course : EY7211 / ANALYSISANDSIMULATIONLABORATORY

Staff Name : Dr/Mr/Mrs KUMARESAN G,ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.9 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.7 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.7 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.7 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.6 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.6 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.6 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.6 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.6 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.6 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.7 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.6 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.7 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.5 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : energy

Department : MECHANICAL ENGINEERING

Course : EY7251 / ENERGYEFFICIENTBUILDINGDESIGN

Staff Name : Dr/Mr/Mrs LAVANYA RAJAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 3.7 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.2 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.4 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.5 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.2 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.2 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.3 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.2 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.4 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.3 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 2.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.2 | 2.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.2 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.2 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.3**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : energy

Department : MECHANICAL ENGINEERING

Course : IC7251 / INSTRUMENTATION FOR THERMAL SYSTEM

Staff Name : Dr/Mr/Mrs PRASANNA J, ASSISTANT PROFESSOR (SL. GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.8 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.4 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.4 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.2 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.1 | 3.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.6 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.2 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.4 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.2 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.2 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.3 | 2.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.2 | 2.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.1 | 2.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : solar

Department : MECHANICAL ENGINEERING

Course : EY7003 / DESIGN OF HEAT EXCHANGERS

Staff Name : Dr/Mr/Mrs VELRAJ R, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.8 | 4.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.9 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.6 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.7 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.7 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.7 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.8 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.6 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.8 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.9 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.7 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.7 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.7 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.8**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : solar

Department : MECHANICAL ENGINEERING

Course : EY7074 / ENERGY PRECASTING MODELLING AND PROJECT MANAGEMENT

Staff Name : Dr/Mr/Mrs INIYAN S, PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.6 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.8 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.8 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.9 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.9 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.9 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.9 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.9 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.9 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.8 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.8 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.8 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.9 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.9 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.9 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.9 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.9 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : solar

Department : MECHANICAL ENGINEERING

Course : EY7251 / ENERGYEFFICIENTBUILDINGDESIGN

Staff Name : Dr/Mr/Mrs LAVANYA RAJAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.3 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.2 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.3 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.3 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.3 | 2.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.2 | 1.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.3 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.2 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.3 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.3 | 1.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.3 | 1.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.4 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.4 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.4 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.4 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.4 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.3**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : solar

Department : MECHANICAL ENGINEERING

Course : IC7251 / INSTRUMENTATION FOR THERMAL SYSTEM

Staff Name : Dr/Mr/Mrs PRASANNA J, ASSISTANT PROFESSOR (SL. GR.)

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 5.0 | 5.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.9 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.9 | 4.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.9 | 4.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.9 | 4.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.9 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.9 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.9 | 4.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.9 | 4.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.9 | 4.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.9 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.9 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.9 | 4.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.9 | 4.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.9 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.8 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.8 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.8 | 4.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.9**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : solar

Department : MECHANICAL ENGINEERING

Course : SY7005 / SOLARENERGYUTILIZATION

Staff Name : Dr/Mr/Mrs V.S.VIGNESHWARAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.3 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.6 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.5 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.5 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.6 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.5 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.6 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.5 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.4 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 1.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.7 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.7 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.6 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.5 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.5 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.5 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.5**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : solar

Department : MECHANICAL ENGINEERING

Course : SY7201 / SOLARPHOTOVOLTAICTECHNOLOGIES

Staff Name : Dr/Mr/Mrs D. SAKTHIVADIVEL,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.8 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.6 | 3.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.7 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.6 | 3.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 3.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.8 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.8 | 4.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 2.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.8 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.7 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.7 | 4.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.6 | 4.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.7 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.8 | 4.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.7 | 4.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.7 | 4.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.8 | 4.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.7 | 3.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.8 | 4.0 | 5.0 |

**AVERAGE SCORE**

**4.7**





# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : solar

Department : MECHANICAL ENGINEERING

Course : SY7202 / SOLAR THERMAL TECHNOLOGIES

Staff Name : Dr/Mr/Mrs KUMARESAN V, ASSOCIATE PROFESSOR

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.7 | 3.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.7 | 4.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.8 | 3.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.6 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.6 | 1.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.7 | 4.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.7 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.7 | 1.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.6 | 1.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.6 | 1.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.8 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.7 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.6 | 2.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.6 | 1.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.6 | 1.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.7 | 1.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.6 | 1.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.7 | 1.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.7 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.7 | 1.0 | 5.0 |

**AVERAGE SCORE**

**4.7**



# ANNA UNIVERSITY : : CHENNAI - 600025

## TEACHING-LEARNING EVALUATION BY STUDENTS

### MECHANICAL ENGINEERING

Programme : M.E Year / Sem / Batch : 2019 / 2 / 1

Branch : solar

Department : MECHANICAL ENGINEERING

Course : SY7211 / SOLARPHOTOVOLTAICLABORATORY

Staff Name : Dr/Mr/Mrs V.S.VIGNESHWARAN,TEACHING FELLOW

#### PLANNING AND ORGANISATION

|  | AVE | MIN | MAX |
|--|-----|-----|-----|
| 1.1 Teacher comes to the class in time           | 4.4 | 1.0 | 5.0 |
| 1.2 Teaching is well planned                     | 4.5 | 2.0 | 5.0 |
| 1.3 Aims / Objectives made clear                 | 4.3 | 2.0 | 5.0 |
| 1.4 Subject matter organised in logical sequence | 4.3 | 2.0 | 5.0 |
| 1.5 Teacher comes well prepared in the subject   | 4.4 | 2.0 | 5.0 |

#### PRESENTATION / COMMUNICATION

|  |     |     |     |
|--|-----|-----|-----|
| 2.1 Teacher speaks clearly and audibly   | 4.4 | 3.0 | 5.0 |
| 2.2 Teacher writes and draws legibly   | 4.3 | 2.0 | 5.0 |
| 2.3 Teacher provides examples of concepts / principles, explanations are clear and effective | 4.4 | 3.0 | 5.0 |
| 2.4 Teacher's pace and level of instruction are suited to the attainment of students         | 4.4 | 3.0 | 5.0 |
| 2.5 Teacher offers assistance and counselling to the needy students                          | 4.3 | 3.0 | 5.0 |

#### STUDENTS PARTICIPATION

|  |     |     |     |
|--|-----|-----|-----|
| 3.1 Teacher asks question to promote interaction and reflective thinking                             | 4.4 | 3.0 | 5.0 |
| 3.2 Teacher encourages questioning / raising doubts by students and answers them well                | 4.5 | 3.0 | 5.0 |
| 3.3 Teacher ensures learner activity and problems solving ability in the class                       | 4.5 | 3.0 | 5.0 |
| 3.4 Teacher encourages, compliments and praises originality and creativity displayed by the students | 4.5 | 3.0 | 5.0 |
| 3.5 Teacher is courteous and impartial in dealing with the students                                  | 4.3 | 3.0 | 5.0 |

#### CLASS MANAGEMENT / ASSESSMENT OF THE STUDENTS

|   |     |     |     |
|---|-----|-----|-----|
| 4.1 Teacher engages classes regularly and maintains discipline  | 4.4 | 3.0 | 5.0 |
| 4.2 Teacher covers the syllabus completely and at appropriate pace  | 4.5 | 3.0 | 5.0 |
| 4.3 Teacher holds tests regularly which are helpful to students in building up confidence in their acquisition and application of knowledge | 4.5 | 3.0 | 5.0 |
| 4.4 Teacher's marking of scripts is fair and impartial  | 4.3 | 1.0 | 5.0 |
| 4.5 Teacher is prompt in valuing and returning the answer scripts providing feedback on performance   | 4.4 | 3.0 | 5.0 |

**AVERAGE SCORE**

**4.4**