

KONGU ENGINEERING COLLEGE, PERUNDURAI ERODE – 638 060
SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
COURSE END SURVEY

Class : II CSE **Semester :** IV **Section :** D **Date :** 10.04.19
Course Code and Course Name : 14CSL41 DATABASE MANAGEMENT SYSTEMS
LABORATORY
Academic Year : 2018 – 2019 (Even)

Course Outcome:

On completion of the course, the student will be able to:

| | |
|-----|--|
| CO1 | Develop SQL commands to create and manipulate databases |
| CO2 | Execute queries using concepts of embedded query languages |
| CO3 | Solve real world problems using database concepts |

(I) In order to enable the department to assess as to what extent the above course outcomes have been attained, please respond to the following queries:

| | |
|----|---|
| 1. | After having undergone this course, are you now able to create and manipulate databases using SQL? <input type="checkbox"/> Yes, to a great extent <input type="checkbox"/> Yes, to a moderate extent <input type="checkbox"/> Yes, to some extent |
| 2. | After having undergone this course, are you now able to implement the concepts of embedded query languages? <input type="checkbox"/> To a great extent <input type="checkbox"/> To a moderate extent <input type="checkbox"/> To some extent |
| 3. | On completion of above course, would you be able to generate front end and back end of any source code? <input type="checkbox"/> Vey good <input type="checkbox"/> Good <input type="checkbox"/> Fair |

(II). Any other comments with respect to the Course and Course Outcome:

Name of the student (optional):

SCHOOL OF COMMUNICATION AND COMPUTER SCIENCES
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
COURSE END SURVEY AND PROGRAMME OUTCOME ASSEMENT

| | | | | | | |
|----------------------|--|---------|---|--|---------------------------|----------------|
| Course Code and Name | 14CSL41 DATABASE MANAGEMENT SYSTEMS LABORATORY | | | | Academic Year | 2018-19 (EVEN) |
| Faculty Incharge : | E.GOTHAI/ASP/CSE | | | | Date of Course End Survey | 10.04.2019 |
| Year & Semester | II & IV | Section | D | | | |

| COURSE END SURVEY ATTAINMENT LEVEL INDICATOR | | | | | | |
|--|--|-----|---------|----|---------|------|
| Grade | | 5 | 4 | 3 | 2 | 1 |
| % | | >90 | 81 - 90 | 80 | 71 - 80 | < 70 |

| Total Strength | | | | 64 | Number of student Responses | | 64 |
|----------------|----|----|----|--------------------|-----------------------------|--------------------|--|
| S.NO | Q1 | Q2 | Q3 | Any Other Comments | Name (Optional) | Roll No (optional) | Any other suggestion |
| 1 | 5 | 3 | 3 | | | | nothing |
| 2 | 3 | 5 | 5 | | | | No |
| 3 | 5 | 5 | 5 | | | | |
| 4 | 5 | 5 | 5 | | | | |
| 5 | 5 | 1 | 5 | | | | |
| 6 | 3 | 3 | 5 | | | | |
| 7 | 3 | 5 | 5 | | | | No |
| 8 | 3 | 3 | 3 | | | | Practical knowledge was improved and still want some additional teaching to get better clarification |
| 9 | 5 | 5 | 5 | | | | |
| 10 | 3 | 1 | 5 | | | | |
| 11 | 1 | 5 | 5 | | | | |
| 12 | 5 | 5 | 5 | | | | |
| 13 | 3 | 5 | 5 | | | | |
| 14 | 5 | 5 | 5 | | | | |
| 15 | 3 | 5 | 3 | | | | Nil |
| 16 | 5 | 5 | 5 | | | | |
| 17 | 3 | 3 | 5 | | | | No |
| 18 | 3 | 5 | 5 | | | | |
| 19 | 3 | 3 | 5 | | | | |
| 20 | 5 | 3 | 5 | | | | |
| 21 | 5 | 3 | 5 | | | | |
| 22 | 5 | 5 | 5 | | | | |
| 23 | 5 | 3 | 3 | | | | |
| 24 | 5 | 5 | 5 | | | | |
| 25 | 5 | 5 | 5 | | | | |
| 26 | 5 | 3 | 5 | | | | |

| | | | |
|-----------------------------------|-------|-------|-------|
| 27 | 5 | 5 | 1 |
| 28 | 3 | 5 | 5 |
| 29 | 5 | 3 | 5 |
| 30 | 5 | 5 | 3 |
| 31 | 5 | 5 | 5 |
| 32 | 5 | 3 | 3 |
| 33 | 3 | 3 | 5 |
| 34 | 5 | 1 | 5 |
| 35 | 3 | 5 | 5 |
| 36 | 5 | 3 | 5 |
| 37 | 5 | 5 | 5 |
| 38 | 5 | 5 | 5 |
| 39 | 5 | 3 | 5 |
| 40 | 3 | 5 | 5 |
| 41 | 3 | 5 | 5 |
| 42 | 3 | 3 | 5 |
| 43 | 1 | 5 | 5 |
| 44 | 1 | 3 | 5 |
| 45 | 3 | 5 | 5 |
| 46 | 3 | 3 | 5 |
| 47 | 3 | 5 | 5 |
| 48 | 5 | 5 | 5 |
| 49 | 5 | 3 | 5 |
| 50 | 5 | 5 | 3 |
| 51 | 3 | 5 | 5 |
| 52 | 5 | 3 | 3 |
| 53 | 3 | 3 | 5 |
| 54 | 1 | 5 | 5 |
| 55 | 5 | 5 | 3 |
| 56 | 5 | 5 | 5 |
| 57 | 3 | 5 | 3 |
| 58 | 3 | 1 | 5 |
| 59 | 5 | 5 | 3 |
| 60 | 5 | 5 | 5 |
| 61 | 5 | 5 | 5 |
| No of students Satisfaction level | 56 | 56 | 58 |
| % of Satisfaction Level | 87.50 | 87.50 | 90.63 |
| Attainment Level | 4.00 | 4.00 | 5.00 |

| Mapped PO and PSOs | | | |
|--------------------|--------------------|--|--------|
| CO1 | PO 1,2,3,4,5,10,11 | | PSO1,2 |
| CO2 | PO 1,2,3,4,5,10,11 | | PSO1,2 |
| CO3 | PO 1,2,3,4,5,10,11 | | PSO1,2 |

| Final PO attainment | | Attainment Level |
|---------------------|-------------------|------------------|
| PO1 | $(CO1+CO2+CO3)/3$ | 4.33 |
| PO2 | $(CO1+CO2+CO3)/3$ | 4.33 |
| PO3 | $(CO1+CO2+CO3)/3$ | 4.33 |
| PO4 | $(CO1+CO2+CO3)/3$ | 5.00 |
| PO5 | $(CO1+CO2+CO3)/3$ | 5.00 |
| PO10 | $(CO1+CO2+CO3)/3$ | 4.33 |
| PO11 | $(CO1+CO2+CO3)/3$ | 4.00 |
| PSO 1 | $(CO1+CO2+CO3)/3$ | 4.33 |
| PSO2 | $(CO1+CO2+CO3)/3$ | 4.33 |

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