# INDIAN INSTITUTE OF TECHNOLOGY MADRAS

## TCF Evaluation:JUL-NOV 2018

**Employee ID :**008505

**Faculty Name :** KRISHNA JAGANNATHAN

**Course No :**EE5150

**Course Name :** Communication Networks

**Responses / Regn :**38/44

**Department :**Electrical Engineering

### Summary

| Evaluation | Mean | Median | Std Dev | MAD | Dept Mean | Institute Mean |
|---|---|---|---|---|---|---|
| Course | 0.79 | 0.80 | 0.14 | 0.08 | 0.78 | 0.78 |
| Instructor | 0.82 | 0.80 | 0.12 | 0.07 | 0.81 | 0.81 |

### Question-Wise Response

| Question No | SA | A | N | DA | SDA | NA | Mean | Institute Mean |
|---|---|---|---|---|---|---|---|---|
| 1 | 11 | 24 | 3 | 0 | 0 | 0 | 0.84 | 0.82 |
| 2 | 15 | 19 | 2 | 2 | 0 | 0 | 0.85 | 0.80 |
| 3 | 18 | 17 | 2 | 1 | 0 | 0 | 0.87 | 0.84 |
| 4 | 10 | 22 | 6 | 0 | 0 | 0 | 0.82 | 0.80 |
| 5 | 7 | 13 | 10 | 7 | 1 | 0 | 0.69 | 0.81 |
| 6 | 15 | 18 | 4 | 0 | 1 | 0 | 0.84 | 0.84 |
| 7 | 10 | 18 | 9 | 1 | 0 | 0 | 0.79 | 0.80 |
| 8 | 11 | 19 | 6 | 1 | 1 | 0 | 0.80 | 0.76 |
| 9 | 10 | 16 | 8 | 3 | 1 | 0 | 0.76 | 0.73 |
| 10 | 8 | 19 | 9 | 0 | 2 | 0 | 0.76 | 0.78 |
| 11 | 10 | 25 | 2 | 0 | 1 | 0 | 0.83 | 0.80 |

NOTE:SA(STRONGLY AGREE)=10 A(AGREE)=8 N(NEUTRAL)=6 DA(DISAGREE)=4 SDA(STRONGLY DISAGREE)=2 NA(Not Applicable/Do not wish to answer)=0

### Question list

| Question list |
|---|
| 1.The course objectives were stated clearly and met largely |
| 2.The concepts of the course were communicated well |
| 3.The instructor was enthusiastic about the topics presented |
| 4.The examples/case-studies/illustrations used in the class improved the learning experience |
| 5.The quizzes and exams were graded in an impartial and timely manner |
| 6.The instructor was punctual and followed the class schedule closely |
| 7.The course was planned and structured well |
| 8.The course motivated me to explore the subject area with interest |
| 9.The involvement of TAs helped effectively in improving the learning experience |
| 10.Tutorials and assignments were conducted effectively |
| 11.Overall, the course provided a good value-addition to my knowledge/skill-set |

NOTE:Qn 1 to 6 - Instructor evaluation : Qn 7 to 11 - Course evaluation

| Student Remarks |
|---|
| He is a nice teacher... Communicates with students. |
| Teaching was clear and the instructor patient explained each and every topic with almost clarity. I understand that one semester is small to teach all the topics, but attempt can be made to cover more topics like scheduling and MAC next time. |
| Dr. Jagannathans approach to teach queuing theory is appreciable, but there are some areas where he can improve such as: 1) He can be better in teaching Poisson process, as his choice of reference(Gallager notes) is not prefect. 2) As some the graduates are first timers, he should have kept in mind that there would be a big bridge to fill between theory and problem solving skill. 3) Could have provided problems from other references, as the subject is interesting to learn from students perspect |
| good |

## Number of Students who didn't fill the TCF for this Course:1

| Comments by students who didn't fill the TCF for this Course |
|---|
| The TCF app restricts users to Android and does not provide a service to users who have a non-Android phone or even a smartphone. I do not like such vendor lock-in for core services even though I use Android and as such Im not filling the feedback |