



# INDIAN INSTITUTE OF TECHNOLOGY MADRAS

TCF Evaluation:JAN-MAY 2020

Employee ID :008479

Faculty Name : SRIRAMKUMAR L

Course No :PH5170

Course Name : Quantum Mechanics II

Responses / Regn :53/60

Department :Physics

| Summary    |      |        |         |      |           |                |
|------------|------|--------|---------|------|-----------|----------------|
| Evaluation | Mean | Median | Std Dev | MAD  | Dept Mean | Institute Mean |
| Course     | 0.92 | 0.96   | 0.08    | 0.04 | 0.77      | 0.78           |
| Instructor | 0.96 | 1.00   | 0.07    | 0.00 | 0.81      | 0.81           |

| Question-Wise Response |    |    |    |    |     |    |      |                |
|------------------------|----|----|----|----|-----|----|------|----------------|
| Question No            | SA | A  | N  | DA | SDA | NA | Mean | Institute Mean |
| 1                      | 44 | 9  | 0  | 0  | 0   | 0  | 0.97 | 0.82           |
| 2                      | 39 | 14 | 0  | 0  | 0   | 0  | 0.95 | 0.80           |
| 3                      | 44 | 9  | 0  | 0  | 0   | 0  | 0.97 | 0.84           |
| 4                      | 42 | 10 | 1  | 0  | 0   | 0  | 0.95 | 0.81           |
| 5                      | 45 | 6  | 1  | 1  | 0   | 0  | 0.96 | 0.81           |
| 6                      | 48 | 4  | 1  | 0  | 0   | 0  | 0.98 | 0.83           |
| 7                      | 47 | 6  | 0  | 0  | 0   | 0  | 0.98 | 0.80           |
| 8                      | 38 | 14 | 0  | 1  | 0   | 0  | 0.94 | 0.77           |
| 9                      | 22 | 15 | 12 | 4  | 0   | 0  | 0.81 | 0.74           |
| 10                     | 41 | 10 | 1  | 0  | 0   | 1  | 0.95 | 0.78           |
| 11                     | 40 | 12 | 1  | 0  | 0   | 0  | 0.95 | 0.80           |

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

| Question list  |
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| 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**

The professor was very enthusiastic during the lectures which made the subject interesting.

Outstanding!

Thank you sir for taking our course. we feel lucky to have you as our professor.

Perfectly planned and well executed course. I wish there were more professors like him.

he is one of the best teacher.

My experience of QM-II with Sriram Sir was very good. He taught well, with much enthusiasm. He tackled the questions too in a very nice manner.

Enthusiastic teaching.

most productive course of semester

Thanks This was the first course on Quantum physics that I could understand well. I'm thankful to Sriram sir for making the subject interesting, easier and clear.

I am very fortunate to get a mentor like him. No word can mention his effort and passion of teaching. I learnt a lot under his guidance. The course was really useful.

The course was very rich and helped a lot to learn new aspects of the subject. Online materials were also very helpful and compact. But make up assignment for quiz III was an extra as well as necessary load which could be avoided. But overall course was very interesting and worth all the time and effort. ??

thank you so much sir for taking this course, really loved your passion and enthusiasm for teaching and your way to give assignment impressed a lot.

He is a great teacher. Well structured course.

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we were got a chance to learn something new, We express our gratitude for this.

I'm truly blessed to have him as a teacher. He didn't only cover QM II but also cleared various ambiguities and misconceptions that we had during our course on QM I.

Was looking forward to this course at the start of the semester and I am more than satisfied with it. The assignments contained some nice questions and the classes were enjoyable.

The way of teaching a topic and the overall course was really nice.

the course could have been improved with more live examples of applications of the topics that have been taught. Overall the course was good

It is a very interesting course. I am trying to learn as much as I can.

**Number of students who were not willing to participate in the evaluation for this course:1**

**Comments by students who didn't fill the TCF for this Course**

you are very good sir