MULTIMEDIA COURSE SURVEY

Course Name: Experimental Stress Analysis

Put a tick mark / fill in the blanks as appropriate

1. In the class
   (a) The font size selected is
      i) Comfortable
      ii) visible – could have been better
      iii) Barely visible

   (b) The font colour is
      i) Pleasing and comfortable
      ii) Mostly OK. In some places replace the font colour from ..........to

      iii) The choices of colours are not satisfactory – a lot needs to be done.

2. On the Monitor
   (a) The font size selected is
      i) Comfortable
      ii) Bigger than required – not too bad.
      iii) Too large for comfortable reading.

   (b) The font colours are
      i) Pleasing and comfortable
      ii) Mostly OK. In some places replace the font colour from ..........to

      iii) The choices of colours are not satisfactory – a lot needs to be done.

3. On Animations
   i) Animations are well organized and appear at right places.
   ii) The animations greatly helped me to understand the course better.
   iii) The animations are too many and sometimes distract understanding key concepts.
   iv) The animations are fine but I don’t know how to take notes – as the diagrams are over realistic.
   v) The animations are not too complicated. I could understand the concept and yet take essence of the concept as notes.
   vi) Animations have made my learning effortless.
4. Imagination is very important for learning. The animations
   i) helped me in the process
   ii) it killed my imagination

5. Improve animations for the following concepts.

6. Add new animations for the following concepts.

7. Multimedia has made the learning
   i) More of spoon feeding.
   ii) No. The learning was more thorough rather than being superficial.

8. Comparison to other Books
   i) The class presentation is so clear and at right pace, I hardly
      require to read any other book.
   ii) No. I found the following book on Experimental Stress Analysis is
      clearer and helped me to understand the concepts better.

   iii) In view of the animations, the e-book is unique and motivated me
      to understand the subject matter more easily.
   iv) The background information provided including that of
      mathematics made the learning simple and effortless.
   v) No. The information on background information provided is only
      elementary – I could have understood the course even without
      that.
9. Experimental fringe patterns/simulations in the course material
   i) Has helped me in understanding the concepts
   ii) The simulations/fringe patterns gave a feeling of observing an experiment in a laboratory.
   iii) Was a distraction and it only confused my learning.

10. Mathematical derivations are
   i) Well presented. The pause option helped in class participation.
   ii) Too elementary – boring at times.
   iii) The pause option could be used as follows:

11. On teaching
   i) The teaching has synchronized well with the multimedia presentation.
   ii) At times you have gone fast but mostly the requirements of the class in taking notes are taken note off.
   iii) You were not allowing us to take notes comfortably at all.
   iv) At times I felt that you had not come prepared for the class but somehow managed the class with the course material.
   v) No. I have always felt that you had complete grip of the subject and the e-book content has helped you to deliver the course material more interestingly.

12. On Class Notes and Assignments
   i) I have never missed a class and hence my class notes are complete.
   ii) Whenever I missed a class I have made it a point to copy the notes from my friends or by looking at the e-book available in the computer room.
   iii) The assignments are exhaustive – helped me to understand the concepts better.
   iv) The assignment problems are carefully chosen and by solving them I developed confidence in the subject.
   v) I could perform well in the exams even without solving the assignments.

13. The quality of multimedia presentation has motivated me to prepare my term paper more systematically.
14. On the whole
   i) I enjoyed the multimedia presentation very well
   ii) Good effort – can be improved in the following aspects:

   iii) It is just waste of money and effort – Nothing equal to black board teaching.

15. Though on the whole, I enjoyed a multimedia presentation, for the following concepts, I would have liked the conventional black board teaching.

   Any other comments: