Assignment 10

Due on 2007-03-31 20:58:13

1. Which of the following statements is correct?

1. Both the statements are correct.
2. Both the statements are incorrect.
3. Statement 1 is correct, statement 2 is incorrect.
4. Statement 2 is correct, statement 1 is incorrect.

2. Which of the following phenomena are responsible for red shifting?

1. Doppler effect
2. Kerr effect
3. Photoelectric effect
4. All of the above

3. Which of the following phenomena are responsible for blue shifting?

1. Doppler effect
2. Kerr effect
3. Photoelectric effect
4. All of the above

4. Which of the following phenomena are responsible for red shifting?

1. Doppler effect
2. Kerr effect
3. Photoelectric effect
4. All of the above

5. Which of the following phenomena are responsible for blue shifting?

1. Doppler effect
2. Kerr effect
3. Photoelectric effect
4. All of the above

6. Which of the following phenomena are responsible for red shifting?

1. Doppler effect
2. Kerr effect
3. Photoelectric effect
4. All of the above

7. Which of the following phenomena are responsible for blue shifting?

1. Doppler effect
2. Kerr effect
3. Photoelectric effect
4. All of the above