Notes:
1. Answer only four questions.
2. Question No. two must be answered.

Q1. Define the following:

- Computer Software, Risk identification, Software project scheduling, Software reliability, Compartmentalization.

(12.5 Marks)

Q2. Explain in detail the Spiral model; support your answer with a neat diagram.

(12.5 Marks)

Q3. Answer both:

- What are the attributes of “good” software? Explain them.
- List metrics guidelines? (Only four)

(12.5 Marks)

Q4. Explain software prototyping? What are the various prototyping methods and tools?

(12.5 Marks)

Q5. State the difference between:

- Proactive strategies::Reactive strategies.
- Process indicators::Project indicators.
- Software characteristics::Hardware characteristics.

(12.5 Marks)

Good Luck