

## **Assignment 02: Literature Review on McCall's and Boehm's Models**

- Choose research articles related to McCall's Quality Model and Boehm's Quality Model.
- Read at least 3-5 research articles on McCall's Quality Model.
- Read at least 3-5 research articles on Boehm's Quality Model.
- Take notes on the key points, findings, methodologies, and conclusions presented in the articles.

### **Literature Review Writing:**

- **Introduction:**
  - Provide an overview of software quality models.
  - Introduce McCall's and Boehm's models briefly.
- **McCall's Quality Model:**
  - Discuss the history and development of McCall's model.
  - Explain the key components and characteristics of the model.
  - Summarize the findings from the reviewed articles.
  - Highlight the applications and relevance of McCall's model in modern software engineering.
- **Boehm's Quality Model:**
  - Discuss the history and development of Boehm's model.
  - Explain the key components and characteristics of the model.
  - Summarize the findings from the reviewed articles.
  - Highlight the applications and relevance of Boehm's model in modern software engineering.
- **Comparison and Contrast:**
  - Compare the two models based on their components, approaches, and applications.
  - Discuss the strengths and weaknesses of each model.
- **Conclusion:**
  - Summarize the key points from your literature review.
  - Provide your insights on the importance of understanding these models for software quality assurance.

### **Report Formatting:**

1. The report should be 5-7 pages long, excluding references.
2. Use APA style for citations and references.
3. Include a title page with the assignment title, your name, date, and course information.
4. Use headings and subheadings to organize your content.