PMIT 6111: Software Testing & Quality Assurance

Section A, 1st Trimester, Summer 2023

Full Marks: 20 CT#03 Time: 40 Minutes

Answer any five form the following questions (4x5=20)

1. Explain quality conflict with an example.
2. Draw the Quality review process. How review can be made easier with agile?
3. How process & product quality depend on each other? Give two examples of product standard & process standard.
4. How agile makes inspection easier? Identify the types of faults:
5. If character strings are used, is a delimiter explicitly assigned?
6. If a break is required after each case in case statements, has it been included?
7. Do formal & actual parameter types match?
8. Is space explicitly de-allocated after it is no longer required?
9. How ISO 9001 standard can be achieved by any organization?
10. What is software quality? Mention the software fitness for purpose.