**LAB 2**

**Course CODE: ETM1142**

1. **A)** SPIRAL MODEL

**B)** WATERFALL MODEL

**C)** V-MODEL

1. -WATERFALL MODEL

It is the oldest most straight forward structured SDLC methodologies method and easy to detect software bugs (finish one phase then move to the other).

-v model

It expands the waterfall model with the addition of early test planning (move down until the coding phase then ascend upward to form a v shape.

-Spiral model

it is similar to the incremental development for system with more emphasis place on risk analysis .the spiral model has 4 phase; planning, design ,construct and evaluation.

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