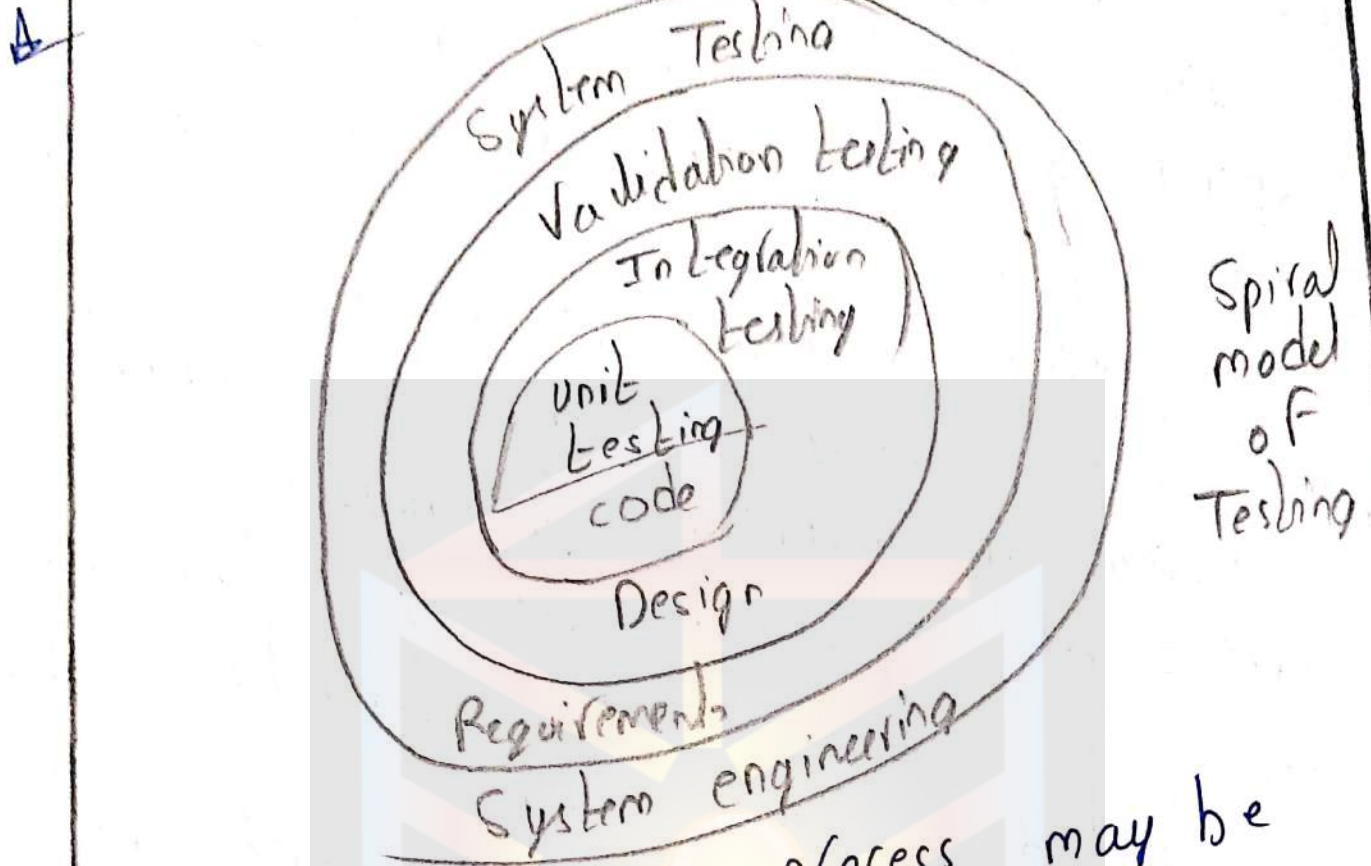


2) Make use of diagrams, Explain testing strategy?



→ The software process may be viewed as the spiral video model. Initially system engineering defines the role of s/w and leads to software requirement analysis, where info domain, function, behaviour etc.. For s/w are established. At last, we come across the coding aspect.

→ A strategy for s/w testing may also be viewed in the context of spiral, unit testing begin at the vertex of the spiral & concentrate on each unit of s/w.

→ Moving outward we encounter validation testing where the requirements modeling are validation. Finally, we arrive at system testing where the s/w and other elements are tested as a whole.

→ To test the computer software you spiral out in a clockwise direction along a staircase that broadens the scope of testing with each turn.