Advantage (Pros) of V-Model:

- 1. Easy to Understand.
- 2. Testing Methods like planning, test designing happens well before coding.
- 3. This saves a lot of time. Hence a higher chance of success over the waterfall model.
- 4. Avoids the downward flow of the defects.
- 5. Works well for small plans where requirements are easily understood.

Disadvantage (Cons) of V-Model:

- 1. Very rigid and least flexible.
- 2. Not a good for a complex project.
- 3. Software is developed during the implementation stage, so no early prototypes of the software are produced.
- 4. If any changes happen in the midway, then the test documents along with the required documents, has to be updated.