Some Things are in multiple categories so we have to decide where to put it.

**Title**

**Introduction**

**Software Requirement Specification** [6] <PDF Chapter no.>

\* User Requirements

\* System Requirements

\* Functional Requirements

\* Non-Functional Requirements:

-Product Requirements

-Organizational Requirements

-External Requirements

\* Domain Requirements

\* Form Based Specification

\* Sequence Diagram

\* Feasibility Study? [7]

\* Viewpoint? [7]

\* Use Cases [7]

\* Sequence Diagram [7]

\* Validation? [7]

**Design Models** [8]

\* Context Model

\* Process Model

\* Data Flow Model

\* Behavioural Model

\* State Machine Model

\* Object Model

**Detailed Description of Models**

Explain above models

**Architectural Design** [11]

\* Box and Line Diagram

\* Object Model

\* Function Oriented Models

\* Control Style (Event Driven)

**Detailed Design** [14]

\*System Context and Model of use

\* Use Case Models

\*Use Case Description

\*Subsystem Model

\* Sequence Model

\* State Charts

**Estimation and Schedule** [26,27]

https://www.tutorialspoint.com/estimation\_techniques/estimation\_techniques\_overview.htm

https://www.geeksforgeeks.org/software-engineering-project-size-estimation-techniques/

**Test Cases**

https://wiki.openoffice.org/wiki/QA/Testcase/How\_to\_write\_test\_case

https://www.tutorialspoint.com/software\_testing\_dictionary/test\_case.htm

**Conclusion**