APT2080 DOCUMENTATION TEMPLATE

S/No	Topic	Deliverables
1.	Introduction to Software Engineering	• Introduce the project • List the various projects suggested before narrowing down to the specific project (use the funnel approach) • Identify the reason that led to choosing the specific project
2.	Software Project Planning	• Code generator to use • Design to be used • Work Breakdown Structure (WBS) • Time, budget etc
3.	Software Models	• Model appropriate to use and why
4.	Requirements Gathering and Requirements Analysis	• Requirements gathering technique used and why
5.	Functional Modelling	• Functional models used and why
6.	Structural Modelling	• Structural models used and why
7.	Behavioral Modelling	• Behavioral models used and why
8.	Software Design	• Software design implemented
9.	Software Testing	• Software test applied
10.	Software Implementation & Maintenance	• Changeover method • Implementation strategy • Maintenance schedule

Submit documentation converted to PDF.

Guidelines

1. Font style – Times New Roman
2. Font size – 12 for normal text, 14 for headings
3. Alignment – Justified
4. Line spacing – 1.5
5. Include an automatic Table of Contents.