USIT404 SYBSC(IT) - Software Engineering

Unit-1 Question Bank

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1	What are the characteristics of software?	1-1
2	What is Software Engineering ?	1-5
3	Explain Software process and project with its Components	3-1
4	Explain the layered technology of software engineering	1-6
5	State the core principles of software engineering practice	1-7
6	Differentiate functional and non-functional requirements.	2-1
7	Describe the quality criteria of good SRS	2-5
8	Explain all phases of waterfall model	4-2
9	Explain Spiral Model	4-15
10	Write a short note on RAD	4-11
11	State and explain the 12 Principles of Agile	5-1
12	What is Agile Project Management	5-10

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