Software Engineering Concepts

- Tutorials -

01-1

Compare and contrast 4 software development models including Agile method defining comparison criteria as in below table 1. Refer table 2 for a sample.

Table 01

	Model 01	Model 02	Model 03	Agile
Criteria 01				
Criteria 02				
Criteria 03				

Table 02

	Waterfall	Iterative	Spiral	Agile
Testing	After Coding	After iteration	Continuous	Continuous

01-2

List the advantages for disadvantages of above 4 models in a table

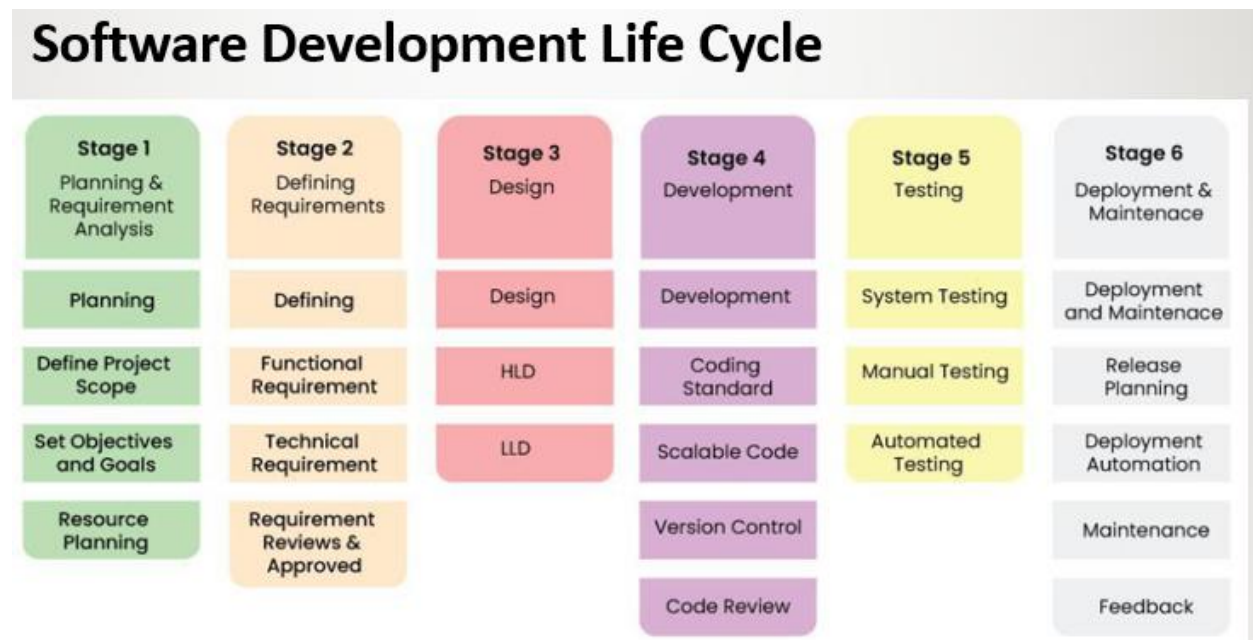|	Advantages	Disadvantages
Model 01		
Model 02		
Model 03		
Model 04		

SUBMIT THE ANSWERS IN PDF FORM.

02

Define Functional and Non- functional requirements for a building maintenance management system for a large-scale shopping mall.

The system will need to address the current drawbacks in managing contracts with tenants and vendors and digitizing the process of raising work requests and handling work orders for providing building maintenance services.

SUBMIT THE ANSWERS IN PDF FORM.

03

Describe the tasks and importance of _each sub item_ under each stage in SLDC as given below.

SUBMIT THE ANSWERS IN PDF FORM.