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1	Dhowsam R. Shah
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*	LAB-I
	LIND-1
_ a)	A simple data processing project.
Ans	Simple waterfall model because it is simple and easy
	and it has fixed requirements.
- 6)	A data entery system for office stable who have
2001	heren wild computers bufore. The user interface and
	uses friendliness are extremely important.
	with the treatle of the angertally
Any	Prototype model can be used because gathering
-	user feedback is important and customer
-	evaluation is also important because the
200	office staff is not experienced in using computers.
25	HAVE ALUTHOUGH AS HELLONGISCHESS
	A spreadsheet system that has some basic
-	beatures and many other desirable features that use these basic features.
teerite	use these basic features.
- huddel	util til de detten fort stiller
Ang	Incremental Model can be used in this case
-	because each increment builds upon the
- Root reig	parevious one in this case.
- 10	THE ALL DESCRIPTION STATEMENTS AND ADDRESS OF THE PARTY O
_ d)	A words web - leased system for a new business
	where requirements are changing fast and where an in-house development team is available for
	an in-house development team is available for
	all the aspects of the project.
	The same and the same and the
Ang	In this case Agile Model is most suitable
	because the regularements here are changing
	frequently.

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and it wants to a new release with new features to be released frequently.

Any Kure, an Agile Model is most suitable because it requires frequent delivery and the requirements beeps on changing everytime it needs to add a new feature.

f) A system to control anti-lock braking in a car.

Here, Spiral model is used because the anti-lock braking system involves risk identification and mitigation. Waterfall model can also be used.

9) A virtual reality system to support software maintainance.

Any The Incremental model is most suitable here because to each iteration in this model because upon the previous one and the maintainance activities becomes the part of the ongoing development process.

A university accounting system that replaces on existing system.

Ans

We can use the traditional waterfall model here because too use are already aware of the neguinements traces as the existing system.

XC	Page No.: Vouva
(i)	An interactive system that allows railway passenger to find train times from torninals installed in stations.
Ans	It can use prototype model because it involves high was usen interaction.
(6)	Company has asked you to develop software for missile fuidance system that can identify a target accurately.
- 4vy	A spiral model can be used because it modules the identification and mitigation of the risk involved.
(A)	Choose a process model for making the modification that ensures that the requirements documents and the system implementation do not become inconsistent.
- tw	to agest model can be used to keep the project evolving during the development process.
- 0)	Software for ECG machine
- Any	We can use the spiral model for making the FCG machine because it includes the identification of the risks.
	White County with the wines of the blocker

