

 <b>NARSIMHA REDDY ENGINEERING COLLEGE</b> <b>UGC AUTONOMOUS INSTITUTION</b> Maisammaguda (V), Kompally - 500100, Secunderabad, Telangana State, India	UGC - Autonomous Institute Accredited by NBA & NAAC with 'A' Grade Approved by AICTE Permanently affiliated to JNTUH
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### UNIT-5

S.No	Questions	BT	CO	PO
<b>Part-A(Short Answer Questions)</b>				
1	What is meant by software measurement?	L1	CO5	PO1
2	Discuss the reactive risk strategy.	L2	CO5	PO1
3	What is meant by software reliability?	L1	CO5	PO1
4	Differentiate between reactive risk and proactive risk strategies.	L4	CO5	PO2
5	What is software reliability and how this parameter helps in managing software quality?	L2	CO5	PO2
6	Difference between RMMM Plan and Risk Refinement.	L4	CO5	PO2
7	Write short notes RMMM Plan.	L2	CO5	PO1
8	Define Risk Refinement.	L1	CO5	PO1
9	List the metrics for Design model.	L1	CO5	PO1
10	Give the different categories of risks.	L1	CO5	PO1
<b>Part-B(Long Answer Questions)</b>				
11	a) Write a detailed note on ISO9000 quality standards	L2	CO5	PO1
	b) RMMM Write short notes.	L2	CO5	PO1
12	a) Discuss about various metrics for software quality.	L2	CO5	PO1
	b) Various metrics for process and products	L2	CO5	PO1
13	a) Explain about formal technical reviews	L2	CO5	PO1
	b) Explain about risk projection and risk management	L2	CO5	PO2
14	a) What do you mean by risk management? Explain how to select the best risk reduction technique when there are many ways of reducing a risk?	L5	CO5	PO2
	b) What types of risks occur during software development? Discuss.	L2	CO5	PO2
15	a) Discuss about various metrics or software quality.	L2	CO5	PO1
	b) Explain about formal technical reviews	L2	CO5	PO1
16	a) Explain the use of Software Reviews	L2	CO5	PO1
	b) Describe the methods for Risk Projection.	L2	CO5	PO2

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