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Maintainability and maintenance may be defined as a part of reliability engineering. Reliability plays a key role in cost-effectiveness of systems.

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Reliability, Availability, and Maintainability - SEBoK

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Introduction to Maintainability • The concept of maintainability encompasses: – An operational measure of effectiveness – A characteristic of design – An engineering specialty that supports design – A cost driver – A planned activity in each stage of product life-cycle 2 Introduction (cont)

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Introduction to Maintainability - University of Tennessee

Testability, Maintainability and maintenance are often defined as a part of "reliability engineering" in Reliability Programs.

Reliability plays a key role in the cost-effectiveness of systems.

What is RELIABILITY ENGINEERING? What does RELIABILITY ENGINEERING mean?

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Reliability, maintainability, and availability (RAM) are three system attributes that are of great interest to systems engineers, logisticians, and users. Collectively, they affect both the utility and the life-cycle costs of a product or system. The origins of contemporary reliability engineering can be traced to World War II.

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