Course Code: U23CS603

Hall Ticket No: 160923733152

LORDS INSTITUTE OF ENGINEERING AND TECHNOLOGY
(UGC Autonomous)
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B.E –VI - SEMESTER - CONTINUOUS INTERNAL EVALUATION-I (LR23), March, 2026

COURSE NAME: Information Security (PE-II)

Branch: COMPUTER SCIENCE AND ENGINEERING

Time: 60 Minutes	Date: 10-03-2026 (AN)	Max. Marks :20

Instructions to the Students:
- ❖ **Question No. 1 is Compulsory.**
- ❖ Answer any **Two** Questions from Q.No.2 to Q. No. 4.
- ❖ Missing data, if any, may suitably be assumed.

Q. No.		Question	Marks	CO Mapping	Bloom Taxonomy Level
1.	a.	Define Information Security.	2M	CO1	BTL1
	b.	What is risk identification?	2M	CO2	BTL2
	c.	What is security blueprint?	2M	CO3	BTL2
2.		Compare SDLC and Security SDLC with suitable diagrams.	7M	CO1	BTL4
3.		Explain risk assessment methodologies.	7M	CO2	BTL4
4.		What are the key standards and best practices in Information security?	7M	CO3	BTL2

Bloom's Taxonomy Levels (**BTL's**)

1. Remember	2. Understand	3. Apply	4. Analyze	5. Evaluate	6. Create