

R18

Code No: 157EE

JAWAHARLAL NEHRU TECHNOLOGICAL UNIVERSITY HYDERABAD

B. Tech IV Year I Semester Examinations, July/August - 2022

**WEB SECURITY
(Information Technology)**

Time: 3 Hours

Max.Marks:75

**Answer any five questions
All questions carry equal marks**

1. Explain about risk analysis and best practices for web security. [15]
2. Explain different cryptographic protocols. [15]
3. Explain the security in Data ware houses and OLAP system. [15]
4. Explain several different types of attacks on data and discuss the approaches for protecting against these attacks. [15]
5. Explain classical access control models. [15]
6. Explain about XML access control requirements. [15]
7. Explain the Damage Quarantine recovery in Data Processing System. [15]
8. Write a note on Generic Bayesian Privacy Model (GBP). [15]

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