



**KONERU LAKSHMAIAH
EDUCATION FOUNDATION**
(Deemed to be University, Estd. u/s. 3 of UGC Act 1956)

B.Tech - Even Sem : End Semester Exam
Academic Year:2021-2022
19CS3264R - WEB SECURITY
Set No: 3

Time:		Max.Marks: 100					
S.NO	Answer All Questions	Choice	Options	Marks	CO	CO BTL	COI BTL
1.	Describe the different roles of cryptography?	choice Q-2		10Marks	CO1	2	2
2.	State the limitations of symmetric cryptography?			10Marks	CO1	2	2
3.	Illustrate the concept of SSL? Define its functions?	choice Q-4		15Marks	CO1	2	2
4.	Demonstrate the concept of digital signatures. Why digital signatures are needed.?			15Marks	CO1	2	2
5.	How to mitigate the risk of Sensitive Data Exposure?	choice Q-6		10Marks	CO2	3	2
6.	Write short notes on the Disaster Recovery Plan?			10Marks	CO2	3	2
7.	Illustrate with suitable example How PKI work?	choice Q-8		15Marks	CO2	3	3
8.	Several different types of attacks on Data. Mention the attacks and discuss the approaches for protecting against those attacks?			15Marks	CO2	3	3
9.	Identify the ways how to protect to Your Domain Registration.	choice Q-10		10Marks	CO3	3	2
10.	Define DNS and state the reasons why the DNS does not get the attention it deserves?			10Marks	CO3	3	2
11.	Explain how to fill a criminal Complaint and Choose jurisdiction for computer crime?	choice Q-12		15Marks	CO3	3	3
12.	List the techniques that can be used to control access to web-based information?			15Marks	CO3	3	3
13.	Define Client Certificates and list their Benefits?	choice Q-14		10Marks	CO4	3	2
14.	Discuss the concept of warez, patents, and trademark?			10Marks	CO4	3	2
15.	How to perform Interbank Payment Card Transaction. List the steps for a typical charge card transaction?	choice Q-16		15Marks	CO4	3	3
16.	SET is the Secure Electronic Transaction protocol for sending payment card information over the Internet. Discuss why SET failed? Give reasons.			15Marks	CO4	3	3

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