

Reg. No:

--	--	--	--	--	--	--	--	--	--

SIDDHARTH INSTITUTE OF ENGINEERING & TECHNOLOGY:: PUTTUR
(AUTONOMOUS)
MCA II Year II Semester Regular & Supplementary Examinations May 2019
.NET TECHNOLOGIES

Time: 3 hours

Max. Marks: 60

(Answer all Five Units 5 x 12 = 60 Marks)

UNIT-I

- 1 a Give an overview of .Net frame work. 6M
b Write a short note on CTS and CLS. 6M

OR

- 2 a Explain about arrays and collections in C# with proper syntax. 6M
b Discuss about exception handling in C# 6M

UNIT-II

- 3 a What is the use of App Domains and Assemblies in VB.Net? Explain 6M
b Describe about error handling in VB.Net. 6M

OR

- 4 Write a detailed note on windows forms applications and windows services. 12M

UNIT-III

- 5 a Write a brief note on ADD.Net providers. 6M
b Explain about data binding in windows forms and webforms. 6M

OR

- 6 a List and briefly explain about ASP.Net controls. 6M
b Discuss about implementing security in ASP.Net. 6M

UNIT-IV

- 7 a Write a short note on transforming xml data with XSLT. 6M
b Explain about xml-data validation. 6M

OR

- 8 a Describe about webservices protocols and standards. 6M
b Explain about overview of UDDI. 6M

UNIT-V

- 9 a How input validation and lists are handled in .Net mobile? 6M
b Write about Emulators in .Net mobile. 6M

OR

- 10 a Describe details about selection and images. 6M
b Briefly explain about .Net mobile. 6M

*** END ***