

Part - C

3 x 12 = 36

Answer ALL questions

Each answer should not exceed 800 words or four pages

10. a. Discuss the historical introduction and evolution of open source software. Give its major successes and failures. CO1 K2
(or)
10. b. Describe the principles, standards and requirements of open source initiatives. Explain the standards that contribute for internet application projects. CO1 K2
11. a. Discuss major open source initiatives and platforms with their role in promoting freedom and OSSD principles. CO2 K2
(or)
11. b. Explain the income generation opportunities in open source including zero marginal technologies with strategies like support contracts and dual licensing with examples. CO2 K2
12. a. Explain Ruby methods including parameters, return values and blocks with an example. CO3 K2
(or)
12. b. Discuss control statements: if, unless, case and looping constructs: for, each, while and until each with an example. CO3 K2

No. of Copies: 55 (SF Campus II)

Staff In-charge: Dr.V.Kumutha

f