CODE: **196611**   TIME: 2Hrs
NOVEMBER 2020   MAX. MARKS : 50

PART A   (10 x 2=20)
Answer any *TEN* questions

1. Define the term of SMTP.

2. Compare Domain and Sub domain.

3. What is XML?

4. Define Java Socket.

5. What is meant by Container Class?

6. Write about Threats.

7. Write use of Network security.

8. What do you mean by Firewall.

9. Define IPTV.

10. What is Web Crawler?

11. Define Internet Routing Protocol.

12. What is role of Application layer?

PART B   (2 x5=10)
Answer any *TWO* questions

13. Explain Flow Control and Error Control.

14. Write detail about GET and POST Methods in Scripts

15. How to pass parameter in Applet? Explain of them.

16. Write short notes on Packet filtering and Proxy.

17. Briefly Explain i.malicious code – viruse

                    ii.denial of service attacks

18. Distinguish between Unicast and Multicast Routing.

19. Discuss on Components of Java Applets.

20. Explain the overview of SEO

PART C   (2x10=20)
Answer any *TWO* questions

21. Elaborate about DNS, Telnet, FTP and HTTP.

22. Explain XHTML.

23. Draw a neat diagram and explain Applet Life Cycle.

24. Exemplify Secure Socket Layer and Secure Shell.

25. Write short notes on RSVP, RTP, RTCP and RTSP.