

St.Joseph's College of Engineering
St.Joseph's Institute of Technology

Mobile Computing- IT6601

Assignment IV

PART A

1. Define MANET
2. List out the MANET design issues
3. Write the contents of LSP advertisement message
4. What is distance vector routing protocol
5. Write a classification of Unicast MANET routing protocol
6. What do you mean by zone routing protocol?
7. What is VANET?
8. Write any two factors that affect the performance of ADHOC networking?

PART B

1. Explain in detail about LSP with example
2. Explain in detail about proactive routing protocol with example
3. Explain about Dynamic source routing
4. Explain in detail about VANET