

Sri Venkateswara college of Arts & Science
for women periyarurani

Class: II - M.Sc (CS) Subject: Wireless Sensor Network

Subject code:

2 MARK

- 1) Define Quality device?
- 2) Define mobility?
- 3) what is noise figure?
- 4) Define dynamic voltage scaling?
- 5) What are the types of mobility?
- 6) what low duty cycle protocols and wake up control?
- 7) define topology control?
- 8) what is meant by clustering?
- 9) define TOSSIM?
- 10) what is Tiny OS?

5mark

- 5) Write short note on dynamic node modulation scaling.
- 6) Explain the concepts of low duty cycle protocols and wakeup with neat sketch.
- 7) Discuss about the infrastructure establishment any two?
- 8) Briefly explain the synchronization in WSN.
- 9) Discuss about the mobility scaling.
- 10) Explain the modulation scaling.