#### PROJECT TOPICS FOR DCA AND PGDCA

# 1. Bluetooth Technology

- a. Introduction/ History
- b. Working of Bluetooth
- c. Evolution of Bluetooth
- d. Advantages and Disadvantages
- e. Conclusion

#### 2. Web Technologies

- a. Introduction / History
- b. Web Security
- c. Web Development
- d. Advantages and Disadvantages
- e. Conclusion

#### 3. Computer Hardware Systems

- a. Introduction
- b. Major peripherals
- c. Processing
- d. Configurations
- e. Conclusion

#### 4. Computer Language C

- a. Introduction
- b. Different Types of P.L. &C
- c. Brief Explanation Of C
- d. Importance of C
- e. Conclusion

## 5. Operating Systems

- a. Introduction
- b. Different OS
- c. Working Of OS
- d. Multi user Vs Single user OS
- e. Conclusion

#### 6. Software Systems

- a. Introduction
- b. Categories of Software
- c. Software Process Models
- d. System Software Vs Application Software
- e. Conclusion

## 7. Computer Networks

- a. Introduction
- b. Types of Networks
- Client Server Architecture and Peer to Peer Architecture
- d. Network Models TCP/IP and OSI
- e. Conclusion

## 8. Financial Management Using Tally ERP 9

- a. Introduction
- b. Features and Advantages
- c. Inventory
- d. VAT
- e. Conclusion

## 9. Project Management

- a. Introduction
- b. Resources
- c. Project Planning
- d. Project Presentation
- e. Conclusion

## 10. Computer organization & architecture

- a. Introduction
- b. Number representation
- c. Circuits(combinational & sequential)
- d. Microprocessor & assembly programming
- e. conclusion