Sub. Code 9VSD4C1

#### **B.Voc. DEGREE EXAMINATION, APRIL 2022**

#### **Fourth Semester**

# **Software Development**

# COMPUTER NETWORKS ADMINISTRATION

(CBCS - 2019 onwards)

Time: 3 Hours Maximum: 75 Marks

**Part A**  $(10 \times 2 = 20)$ 

Answer all questions.

- 1. Define computer network.
- 2. Define switching.
- 3. Define session layer.
- 4. Define transport layer.
- 5. Define LAN
- 6. Define topologies.
- 7. Define IPV6.
- 8. What is network security?
- 9. What are the needs for network management?
- 10. Define receiving message.

Answer all questions, choosing either (a) or (b).

11. (a) Discuss in detail about evolution of computer networks.

Or

- (b) Explain about transmission media.
- 12. (a) Explain about network layer concepts.

Or

- (b) Explain about application layer.
- 13. (a) Explain about token ring.

Or

- (b) What are the characteristics of a LAN?
- 14. (a) What are the requirements of network security?

Or

- (b) Discuss in detail about message authentication.
- 15. (a) Write different types of devices in network management.

Or

(b) Write different types of administration in network management.

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**Part C**  $(3 \times 10 = 30)$ 

# Answer any three questions.

- 16. Briefly explain about fundamentals of data communications.
- 17. Explain about transmission control protocol.
- 18. Discuss in detail about LAN architecture.
- 19. Describe in detail about IPV4 and IPV6 security.
- 20. Explain about network management protocol.

Sub. Code 9VSD6G1

#### **B.Voc. DEGREE EXAMINATION, APRIL 2022**

#### Sixth Semester

#### **Software Development**

# CORPORATE GROOMING AND FINISHING SKILLS

(CBCS - 2019 onwards)

Time: 3 Hours Maximum: 75 Marks

**Part A**  $(10 \times 2 = 20)$ 

Answer all questions.

- 1. What do you mean by change before the change?
- 2. Define professional.
- 3. What is an example etiquette?
- 4. Define proximity.
- 5. What are the basics of dressing right?
- 6. Why are our services so undervalued?
- 7. Why is that customer always so discourteous?
- 8. Define office skills.
- 9. What is documentation?
- 10. Define report writing.

**Part B**  $(5 \times 5 = 25)$ 

Answer all questions, choosing either (a) or (b).

11. (a) Explain about professional approach.

Or

- (b) Write a short note on self confidence.
- 12. (a) Explain about dressing occasions.

Or

- (b) Write a short note on table manners.
- 13. (a) How to cleanliness at work place? Explain.

Or

- (b) Explain about spatial utility habits.
- 14. (a) Explain about telephone manners.

Or

- (b) How to preparation to hold office meetings.
- 15. (a) How to write report? Explain.

Or

(b) What are preparation methods for report? Explain.

**Part C** 
$$(3 \times 10 = 30)$$

Answer any three questions.

- 16. Explain about qualities of an effective executive.
- 17. Explain about
  - (a) Kinesics
  - (b) Proximity

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- 18. Discuss in detail about organizing the work table and shelves.
- 19. Briefly explain about front office skills.
- 20. Explain about detail documentation reports.

Sub. Code 9VSD6E1

#### **B.Voc. DEGREE EXAMINATION, APRIL 2022.**

#### Sixth Semester

# **Software Development**

#### **Elective: SOFTWARE PROJECT MANAGEMENT**

(CBCS - 2019 onwards)

Time: 3 Hours Maximum: 75 Marks

**Part A**  $(10 \times 2 = 20)$ 

Answer **all** questions.

- 1. What is Software?
- 2. Define Process.
- 3. What is Project scope?
- 4. Define estimate time.
- 5. What is Project execution?
- 6. Define prototyping.
- 7. Define requirements.
- 8. What is Specifications?
- 9. What is risk?
- 10. What are the major sources of risk?

Part B  $(5 \times 5 = 25)$ 

Answer all questions, choosing either (a) or (b).

11. (a) Write a characteristics of software project.

Or

- (b) Explain about management function in software.
- 12. (a) Write a short notes on infrastructure.

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- (b) What are the characteristics of project analysing?
- 13. (a) Explain about Spiral model.

Or

- (b) Discuss in detail about incremental delivery.
- 14. (a) What are the needs for software estimation?

Or

- (b) Write a short note on expert judgement.
- 15. (a) Explain about analyzing risks.

Or

(b) Write a short note on risk avoidance.

**Part C** 
$$(3 \times 10 = 30)$$

Answer any three questions.

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- 16. Explain about software project management.
- 17. Explain about
  - (a) Estimating time and effort
  - (b) Review plan.

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- 18. Briefly explain about waterfall model.
- 19. Explain about COCOMO model.
- 20. Discuss in detail about risk management.

Sub. Code 9VSD2G1/9VBF2G1

#### **B.Voc. DEGREE EXAMINATION, APRIL 2022**

#### **Second Semester**

# Software Development / Banking and Financial Services

#### LIFE COPING SKILLS (ADVANCED)

(CBCS - 2019 onwards)

Time: 3 Hours Maximum: 75 Marks

Section A  $(10 \times 2 = 20)$ 

Answer **all** the questions.

- 1. What is meant by success?
- 2. What is meant by true success?
- 3. What is meant by problem solving?
- 4. What is decision making?
- 5. Define stress.
- 6. What is meant by stress management?
- 7. Define conflict.
- 8. What is meant by criticism?
- 9. What is meant team work?
- 10. What is team learning?

Section B

 $(5 \times 5 = 25)$ 

Answer all the questions, choosing either (a) or (b).

11. (a) Explain the way of overcoming abstacles.

Or

- (b) State the qualities of successful person.
- 12. (a) Discuss the five c's of decision making.

Or

- (b) Describe the principles of managing problems.
- 13. (a) What is time management? Why time management so important.

Or

- (b) Enumerate the kinds of success.
- 14. (a) Discuss about response to criticism.

Or

- (b) State the nature of conflicts.
- 15. (a) Discuss about the qualities for working in a team.

Or

(b) Describe about questioning.

Section C

 $(3 \times 10 = 30)$ 

Answer any **three** questions.

- 16. Explain the techniques of measuring.
- 17. Explain the process of decision making.

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- 18. Explain the sources of stress.
- 19. Discuss in detail about the strategies for managing conflict.

20. Explain importance of team work.