

TAMEER E NAU ACADEMY TAUNSA SHARIF (POW 2025-26)

ICS Part First Year

Test #	Chapter 1: Introduction to Software Development
1	Start of chapter 1 TO Waterfall Model (Included OBJECTIVES from TOPIC) + S.Q 1-30
2	From Agile Model TO Risk Assessment and Management + S.Q 31-60 + Objectives from the Topic
3	From Design Pattern TO End of Chapter S.Q 30-73
4	COMPLETE TEST CHAPTER 1
	Chapter 2: Python Programming
5	Start of Chapter 2 to Assignment Operators + S.Q 1-30
6	From Logical Operators to If elif else Statement + S.Q 31-60
7	From Looping to Constructs to Importing and Using Libraries+ S.Q 50-80
8	From Package Structure to Tuple S.Q 80-120
9	From Indexing and Slicing to End of Chapter + S.Q First 60
10	COMPLETE TEST CHAPTER 2
11	Complete Short Questions Chapter 1 + Chapter 2
	Chapter 3: Algorithm and Problem Solving
12	Start of Chapter 3 ,before Algorithm Design Techniques + S.Q First Half
13	Algorithm Design Techniques to End of Chapter + S.Q Remaining Only
14	COMPLETE TEST CHAPTER 3
	Chapter 4: Computational Structure
15	Start of Chapter 4 To Stack + S.Q First half
16	From Queue To End of Chapter + S.Q Remaining Only
17	COMPLETE TEST CHAPTER 4
18	Complete Short Questions (Chapter 1 + Chapter 4)
	Chapter 5: Data Analytics
19	Start of Chapter 5 To Data Transformation + S.Q 1-30
20	Handling Missing Data To End of Chapter + S.Q only Remaining Short Questions
21	COMPLETE TEST CHAPTER 5
22	(Chapter 1 + Chapter 2 +Chapter 3+ Chapter 4 + Chapter 5) only Exercise short questions and Exercise MCQs
	CHAPTER 6: Emerging Technologies
23	Start of Chapter 6 To Types of Cloud Services + S.Q 1-30
24	Different cloud Computing Models To End of Chapter +S.Q Remaining Short Questions
25	Complete Test Chapter 6
	CHAPTER 7: Legal and Ethical Aspects of Computing System
26	Start of Chapter TO Security Threat Prevention Techniques + S.Q 1-25
27	Computing's Impact on Individuals and Society TO End of Chapter + Complete Short Questions
28	Complete Test Chapter 7
	CHAPTER: 8 Online Research and Digital Literacy
29	Complete Chapter 8
30	(Chapter 5 + Chapter 6 + Chapter +7+ Chapter 8) Only Exercise Short Questions and Exercise MCQs
	CHAPTER 9: Entrepreneurship in Digital Age
31	Start of Chapter TO Business Pitch + S.Q 1-25
32	Developing Effective Marketing and Sales Strategies To End of Chapter + S.Q Remaining
33	Complete Chapter 9
34	Chapter 1 + 8 + 9(Complete Chapter with Long + Short + OBJ)
35	Chapter 2 + 3 + 7 (Complete Chapter with Long + Short + OBJ)
36	Chapter 4 +5+6 (Complete Chapter with Long + Short + OBJ)
37	COMPLETE BOOK