



Week	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34
W/C Date	07-Jan	14-Jan	21-Jan	28-Jan	04-Feb	11-Feb		25-Feb	04-Mar	11-Mar	18-Mar	25-Mar	01-Apr	08-Apr		
Topic	1.6 Systems Security 1.6 Systems Security 1.6 Systems Security	1.6 Systems Security 1.6 Systems Security 1.6 Systems Security	1.6 systems Security 2.2 Programming Techniques 2.2 Programming Techniques	2.2 Programming Techniques Revision Unit 1 Revision Unit 2	Revision Unit 1 Revision Unit 2 Revision Unit 1	Revision Unit 1 Revision Unit 2 Revision Unit 1		Assessment 1.6 Revision Unit 2 Revision Unit 1	Revision Unit 1 Revision Unit 2 Revision Unit 1	Revision Unit 1 Revision Unit 2 Revision Unit 1	Green pen assessment 1.6 Revision Unit 2 Revision Unit 1	Revision Unit 1 Revision Unit 2 Revision Unit 1	Revision Unit 1 Revision Unit 2 Revision Unit 1	Mini-Assessment on Unit 1 & 2 Revision Unit 2 Revision Unit 1		
Lesson Objective	Describe the different strategies that criminals use to attack computer networks: -Brute force attacks -Denial of service (DoS) attacks	Describe the different strategies that criminals use to attack computer networks: -Data Interception and theft -SQL injection -Zero-day attack	Explain how these threats can be identified, prevented and combatted: -network policies -user access levels -passwords -encryption	Understand the use of records to store data Understand the use of SQL to search for data Use SQL to search for data	Revision on 1.1 Systems Architecture Revision on 2.1 Sorting Algorithms Revision on 1.1 Systems Architecture	Revision on 1.1 Systems Architecture Revision on 2.1 Sorting Algorithms Revision on 1.1 Systems Architecture		Assessment on Systems Security 1.6. Revision on 2.1 Searching Algorithms Revision on 1.1 Memory	Revision on 1.3 Storage Revision on 2.1 Searching Algorithms Revision on 1.3 Storage	Revision on 1.4 Computer Networks Revision on 2.1 Producing Algorithms Revision on 1.4 Computer Networks	Reflection upon assessment. Revision on 2.1 Producing Algorithms Revision on 1.4 Computer Networks	Revision on 1.4 Computer Networks Revision on 2.6 Data Representation Revision on 1.4 Computer Networks	Revision on 1.5 Network Topologies Revision on 2.6 Data Representation Revision on 1.5 Network Topologies	Mini-Assessment of various exam questions from Unit 1 & 2 Revision on 2.6 Data Representation Revision on 1.7 Systems Software		
Assessment		STAR Mark Security	STAR Mark Security							STAR Mark 1.6 Assessment				STAR Mark Assessment		
Homework	SAM Learning	SAM Learning	SAM Learning	SAM Learning	SAM Learning	SAM Learning		SAM Learning	SAM Learning	SAM Learning	SAM Learning	SAM Learning	SAM Learning	SAM Learning		

Week	35	36	37	38	39
W/C Date	29-Apr	06-May	13-May	20-May	
Topic	PLC Task Revision Unit 2 Revision Unit 1	Revision Unit 1 Revision Unit 2 Revision Unit 2	Exam Week		
Key Objectives	PLC – Task Revision on 2.6 Data Representation Revision on 1.8 Ethics	Revision on 1.8 Ethics Revision on 2.6 Data Representation Revision on 1.8 Ethics	Revision on 1.8 Ethics Revision on 2.6 Data Representation Revision on 1.8 Ethics		

Assessment	STAR Mark PLC				
Homework	SAM Learning	SAM Learning	SAM Learning		

