

COMPUTER SCIENCE

Week	Dates	FOCUS
1	03-Sep	Lesson content: Controlled assessment NEA – independent work (20hrs)
2	10-Sep	
3	17-Sep	
4	24-Sep	
5	01-Oct	
6	08-Oct	Mock Exam - Algorithms and Programming 8th October 2018 1h Mock Exam - Computer systems 10th October 2018 1hr
7	15-Oct	Lesson content: Design, Testing and IDE's - Defensive Design, Design, Testing and IDE's - Testing, Translators, Integrated Development Environments , Assessment, Networks - LANs and WANs, Hardware, Client server and Peer to Peer, Topologies, Protocols, The Internet, Security Threats, Assessment.
8	22-Oct	
	29-Oct	HALF TERM
9	05-Nov	
10	12-Nov	Mock Exam - Algorithms and programming November 2018 1hr Mock Exam - Computer systems November 2018 1hr
11	19-Nov	
12	26-Nov	
13	03-Dec	
14	10-Dec	
15	17-Dec	
	24-Dec	CHRISTMAS HOLIDAYS
	30-Dec	CHRISTMAS HOLIDAYS
16	07-Jan	Issues: Ethical & Cultural, Environmental,
17	14-Jan	Legislation, Assessment
18	21-Jan	Data Representations (Characters - ASCII, Storing Images, Storing sound, compression, Logic, Assessment
19	28-Jan	
20	04-Feb	Components of a computer system - System software: The OS, The Utilities, Open Source, Assessment
21	11-Feb	
	18-Feb	HALF TERM
22	25-Feb	Assessments: Components of a computer system, Networks
23	04-Mar	Assessments: Issues, Algorithms
24	11-Mar	Assessments: Programming, Design, Testing & IDE's
25	18-Mar	Assessment: Data Representation
26	25-Mar	Exam Prep
27	01-Apr	
28	08-Apr	
	15-Apr	EASTER HOLIDAYS
	22-Apr	EASTER HOLIDAYS
29	29-Apr	
30	06-May	
31	13-May	13/05/19 Final Paper J276/1 Computer systems 1hr 30mins 16/05/19 Final Paper J276/2 Computational thinking, algorithms and programming 1hr 30 mins
32	20-May	
	27-May	HALF TERM
33	03-Jun	
34	10-Jun	
35		
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