

Question	Mark allocation	Unit content				Stage				Syllabus references	
		Social implications and trends	Hardware and software	Digital data and information	Workplace practices and careers	2A	2B	3A	3B		Page
Section One: Multiple Choice											
1	(1)			✓		✓	✓			Stage 2A – Digital data and information – Processing and management of data – pt 4 Stage 2B – Digital data and information – Processing and management of data – pt 4	22 24
2	(1)			✓		✓	✓	✓		Stage 2A – Digital data and information – Nature, form and transfer of digital data – pt 2 Stage 2B – Digital data and information – Nature, form and transfer of digital data – pt 3 Stage 3A – Digital data and information – Nature, form and transfer of digital data – pt 1, 2	22 24 26
3	(1)		✓			✓		✓		Stage 2A – Hardware and software – Hardware components and functions – pt 1 Stage 2B – Hardware and software - Applications and systems software – pt 1 Stage 3A – Hardware and software – Applications and systems software – pt 1 Stage 3B -- Hardware and software – Hardware components and functions – pt 2	22 24 26 28
4	(1)		✓			✓	✓	✓		Stage 2A – Digital data and information – Creative application of information design principles – pt 1 Stage 2B – Digital data and information – Creative application of information design principles – pt 1 Stage 3A – Digital data and information – Creative application of information design principles - pt 9 Stage 3B - Digital data and information – Creative application of information design principles – pt7	22 24 26 28
5	(1)			✓		✓				Stage 2A – Digital data and information – Nature, form and transfer of digital data – pt 2 Stage 2B - Digital data and information – Nature, form and transfer of digital data – pt 3	22 24
6	(1)			✓		✓				Stage 2A – Digital data and information – Creative application of information design principles – pt 1 Stage 2B - Digital data and information – Creative application of information design principles – pt 2	22 24
7	(1)			✓		✓				Stage 2A – Digital data and information – Nature, form and transfer of digital data – pt 1 Stage 2B - Digital data and information – Creative application of information design principles – pt 2	22 24
8	(1)		✓				✓	✓		Stage 2B – Hardware and software – Design and acquisition of hardware and software – pt3 Stage 3A – Hardware and software – Design and acquisition of hardware and software – pt 3	22 24
9	(1)			✓		✓				Stage 2A – Digital data and information – Creative application of information design principles – pt 1 Stage 2B - Digital data and information – Creative application of information design principles – pt 2	22 24
10	(1)		✓					✓		Stage 3A – Hardware and software – Applications and systems software – pt1 and 4	26

11	(1)		✓			✓	✓			Stage 2A – Hardware and software – Applications and systems software – pt 1 Stage 2B – Hardware and software – Design and acquisition of hardware and software – pt1	22 24
12	(1)		✓			✓				Stage 2A – Hardware and software – Hardware components and functions – pt 3 Stage 2B – Hardware and software – Hardware components and functions – pt 3	22 24
13	(1)				✓		✓	✓		Stage 2A – Workplace, practices and career – Work environments and legislation – pt1 Stage 2B – Workplace, practices and career – Work environments and legislation – pt2	22 24
14	(1)		✓			✓		✓		Stage 2A – Hardware and software – Hardware components and functions – pt3 Stage 2B - Hardware and software – Hardware components and functions – pt 1 Stage 3A – Hardware and software – Hardware components and functions – pt3	22 24 26
15	(1)			✓		✓		✓		Stage 2A – Digital data and information – Nature, form and transfer of digital data – pt2 Stage 3A – Digital data and information - Nature, form and transfer of digital data – pt 1	22 26
16	(1)	✓				✓	✓	✓	✓	Stage 2A – Social implications and trends – Values, ethics and inclusivity – pt 1 Stage 2B – Social implications and trends – Values, ethics and inclusivity – pt 1 Stage 3A – Social implications and trends – Values, ethics and inclusivity – pt 2 Stage 3B – Social implications and trends – Values, ethics and inclusivity – pt 1	22 24 26 28
17	(1)				✓		✓		✓	Stage 2B – Workplace, practices and career – Work environments and legislation – 1 and 2 Stage 3B – Workplace, practices and career – Work environments and legislation – 3	25 29
18	(1)				✓		✓		✓	Stage 2B – Social implications and trends – Values, ethics and inclusivity – pt 1 Stage 3B – Workplace, practices and career – Work environments and legislation – p t 3	24 29
19	(1)		✓			✓	✓	✓	✓	Stage 2A – Hardware and software – Design and acquisition of hardware and software –pt3 Stage 2B – Hardware and software – Design and acquisition of hardware and software – pt 1 Stage 3A – Hardware and software – Design and acquisition of hardware and software – pt 3 Stage 3B – Hardware and software Design and acquisition of hardware and software – pt 1	22 24 26 28
20	(1)		✓			✓	✓	✓	✓	Stage 2A – Hardware and software – Hardware components and functions – pt3 Stage 2B – Hardware and software – Hardware components and functions – pt1 Stage 3A – Hardware and software – Applications and systems software – pt1 Stage 3B – Hardware and software – Applications and systems software – pt 1	22 24 26 28

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		Social implication and trends	Hardware and software	Digital data and information	Workplace practices and careers	2A	2B	3A	3B		
Section Two: Short answer - Option A: Stage 2A/2B											
1a	2				✓		✓			Stage 2B – Workplace practices and careers – Work environments and legislation – pt2 Stage 3B – Workplace practices and careers - Work environments and legislation – pt2	23
1b	3				✓		✓			Stage 2B – Workplace practices and careers – Work environments and legislation – pt2 Stage 3B – Workplace practices and careers - Work environments and legislation – pt2	
2a	2	✓				✓				Stage 2A – Social implications and trends – The impact of ICT on individuals, communities, and environments – pt 2 Stage 2A – Social implications and trends – Past and emerging trends – pt1	20 24
2b	3	✓			✓		✓			Stage 2B – Social implications and trends – The impact of ICT on individuals, communities, and environments – pt 2 Stage 2A – Social implications and trends – Past and emerging trends – pt1	20 24
3a	3		✓			✓	✓			Stage 2A – Hardware and software – Design and acquisition of hardware and software – pt4 Stage 3A – Social implications and trends – Past and emerging trends in ICT –pt1	20 26
3b	2	✓	✓			✓				Stage 2A – Social implications and trends – Values, ethics and inclusivity – pt1 Stage 2A – Hardware and software – Hardware components and functions – pt 1 Stage 2B - Social implications and trends – Values, ethics and inclusivity – pt1 Stage 3B - Social implications and trends – Values, ethics and inclusivity – pt1	20 20
4a	4		✓	✓		✓				Stage 2A – Hardware and software – Applications and systems software – pt2 Stage 2A – Digital data and information – Nature, form and transfer of digital data – pt 2	20 20
4b	1			✓		✓		✓		Stage 2A – Digital data and information – Nature, form and transfer of digital data - pt 2 Stage 3A – Digital data and information – Nature, form and transfer of digital data - pt 3	20 24
5a	2				✓		✓			Stage 2B – Workplace, practices and career – Work environments and legislation – pt 2	23
5b	3				✓		✓			Stage 2B – Workplace, practices and career – Work environments and legislation – pt 2	23
6a	2	✓					✓			Stage 2B – Social implications and trends – The impact of ICT on individuals, communities, and environments – pt1 Stage 2B – Social implications and trends – Values, ethics and inclusivity – pt 1	24 24
6b	3	✓	✓				✓			Stage 2B – Social implications and trends – Values, ethics and inclusivity – pt 1	24 24

Question	Mark allocation	Unit content				Stage				Syllabus references	Page
		Social implication and trends	Hardware and software	Digital data and information	Workplace practices and careers	2A	2B	3A	3B		
Section Two: Short answer - Option B: Stage 2B/3A											
1a	2				✓		✓			Stage 2B – Workplace practices and careers – Work environments and legislation – pt2 Stage 3B – Workplace practices and careers - Work environments and legislation – pt2	23
1b	3				✓		✓			Stage 2B – Workplace practices and careers – Work environments and legislation – pt2 Stage 3B – Workplace practices and careers - Work environments and legislation – pt2	
2a	2		✓			✓		✓		Stage 2A – Social implications and trends – The impact of ICT on individuals, communities, and environments – pt 2 Stage 3A – Social implications and trends – Past and emerging trends – pt1	22 26
2b	3				✓		✓			Stage 2A – Social implications and trends – The impact of ICT on individuals, communities, and environments – pt 2 Stage 3A – Social implications and trends – Past and emerging trends – pt1	22 26
3a	3		✓			✓	✓			Stage 2A – Hardware and software – Design and acquisition of hardware and software – pt4 Stage 3A – Social implications and trends – Past and emerging trends in ICT –pt1	22 26
3b	2	✓	✓			✓				Stage 2A – Social implications and trends – Values, ethics and inclusivity – pt1 Stage 2A – Hardware and software – Hardware components and functions – pt 1 Stage 2B - Social implications and trends – Values, ethics and inclusivity – pt1 Stage 3B - Social implications and trends – Values, ethics and inclusivity – pt1	22 22
4a	3			✓				✓		Stage 3A – Digital data and information – Processing and managing the data – pt 1 and 3	26
4b	2			✓				✓		Stage 3A – Digital data and information – Processing and managing the data – pt 5	27
5a	4		✓					✓		Stage 3A – Hardware and software – Hardware components and functions – pt 2	26
5b	1		✓					✓		Stage 3A – Hardware and software – Hardware components and functions pt 3	26
6a	1			✓		✓	✓	✓		Stage 2A - Digital data and information– Processing and managing the data – pt 4 Stage 2B - Digital data and information– Processing and managing the data – pt3 Stage 3A - Digital data and information– Nature, forms and transfer of data – pt2	22 24 26
6b	2			✓		✓	✓	✓		Stage 2A - Digital data and information– Processing and managing the data – pt 2 Stage 2B - Digital data and information– Processing and managing the data – pt3 Stage 3A - Digital data and information– Nature, forms and transfer of data – pt2	22 24 26
6c	2			✓		✓	✓	✓		Stage 2A - Digital data and information– Processing and managing the data – pt 2 Stage 2B - Digital data and information– Processing and managing the data – pt3 Stage 3A - Digital data and information– Nature, forms and transfer of data – pt2	22 24 26

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		Social implication and trends	Hardware and software	Digital data and information	Workplace practices and careers	2A	2B	3A	3B		
Section Two: Short answer - Option C: Stage 3A/3B											
1a	2				✓		✓			Stage 2B – Workplace practices and careers – Work environments and legislation – pt2 Stage 3B – Workplace practices and careers - Work environments and legislation – pt2	23
1b	3				✓		✓			Stage 2B – Workplace practices and careers – Work environments and legislation – pt2 Stage 3B – Workplace practices and careers - Work environments and legislation – pt2	
2a	2		✓			✓		✓		Stage 2A – Social implications and trends – The impact of ICT on individuals, communities, and environments – pt 2 Stage 3A – Social implications and trends – Past and emerging trends – pt1	22 26
2b	3	✓			✓		✓			Stage 2A – Social implications and trends – The impact of ICT on individuals, communities, and environments – pt 2 Stage 3A – Social implications and trends – Past and emerging trends – pt1	22 26
3a	3		✓			✓	✓			Stage 2A – Hardware and software – Design and acquisition of hardware and software – pt4 Stage 3A – Social implications and trends – Past and emerging trends in ICT –pt1	22 26
3b	2	✓	✓			✓				Stage 2A – Social implications and trends – Values, ethics and inclusivity – pt1 Stage 2A – Hardware and software – Hardware components and functions – pt 1 Stage 2B - Social implications and trends – Values, ethics and inclusivity – pt1 Stage 3B - Social implications and trends – Values, ethics and inclusivity – pt1	22 22
4	6		✓					✓	✓	Stage 3A – Hardware and software – Design and acquisition of hardware and software – pt 1 Stage 3B – Hardware and software – Hardware components and functions – pt 2 Stage 3B – Hardware and software – Design and acquisition of hardware and software – pt 1	26 28 28
5	4				✓			✓	✓	Stage 3A – Workplace, practices and career – Career, work and jobs – pt 1 Stage 3B – Workplace, practices and career – Career, work and jobs – pt1 and 2	27 29
6	5				✓				✓	Stage 3A - Digital data and information – Creative application of information design principles – pt1,2,3 Stage 3A - Digital data and information – Nature, forms and transfer of data – pt 1 Stage 3B – Work, practices and career – Work environments and legislation – pt2	26 26 29

Question	Mark allocation	Unit content				Stage				Syllabus references	Page
		Social implication and trends	Hardware and software	Digital data and information	Workplace practices and careers	2A	2B	3A	3B		
Section Three: Extended answer - Option A: Stage 2A/2B											
1a	1	✓			✓	✓	✓			2A – Social implications and trends – Values, ethics and inclusivity – pt1	22
										2A – Workplace practices and career – Work environments and legislation – pt 1	23
										2B - Social implications and trends – Values, ethics and inclusivity – pt1	24
1b	6	✓			✓	✓	✓			2A – Social implications and trends – Values, ethics and inclusivity – pt1	
										2A – Workplace practices and career – Work environments and legislation – pt 1	
										2B - Social implications and trends – Values, ethics and inclusivity – pt1	
1c	4	✓			✓	✓	✓			2A – Social implications and trends – Values, ethics and inclusivity – pt1	22
										2A – Workplace practices and career – Work environments and legislation – pt 1	23
										2B - Social implications and trends – Values, ethics and inclusivity – pt1	24
1d	7	✓			✓	✓	✓			2A – Social implications and trends – Values, ethics and inclusivity – pt1	22
										2A – Workplace practices and career – Work environments and legislation – pt 1	23
										2B - Social implications and trends – Values, ethics and inclusivity – pt1	24
1e	3			✓			✓		2B – Digital data and information – Creative application of information design principles – pt3	24	
1f	2					✓				2A – Social implications and trends – Values, ethics and inclusivity – pt2	22
										2B - Social implications and trends – Values, ethics and inclusivity – pt1	24
1g	2	✓		✓		✓	✓			2A – Social implications and trends – Values, ethics and inclusivity – pt2	22
								2A - Digital data and information – Creative application of information design principles – pt1	22		
								2B - Digital data and information – Creative application of information design principles – pt1 and 2	24		
2a	6		✓			✓	✓			2A – Hardware and software – Hardware components and functions – pt2	22
										2A – Hardware and software - Applications of system software – pt 3	22
										2A – Hardware and software - Design and acquisition of hardware/software – pt 3	22
										2B - Hardware and software - Applications of system software – pt1 and 2	24
										2B – Hardware and software - Design and acquisition of hardware/software – pt1 and 3	24
2b	8	✓				✓	✓			2A – Social implications and trends – Impacts of ICT on individuals, communities and environments – pt1 and 2	22
										2A – Social implications and trends – Past and emerging trends in ICT – pt 1	22
										2B - Social implications and trends – Impacts of ICT on individuals, communities and environments – pt1	24

2c	1		✓			✓				2A – Hardware and software - Hardware components and functions – pt 1	22
2d (i) & (ii)	3			✓		✓	✓			2A – Digital data and information - Nature form and transfer of digital data – pt3	22
										2B - Digital data and information - Processing and management of data – pt3	24
2e	3		✓			✓	✓			2A – Hardware and software - Hardware components and functions – pt2	22
										2B – Hardware and software - Hardware components and functions – pt3	24
2f	4	✓					✓			2B – Social implications and trends - – Impacts of ICT on individuals, communities and environments – pt 2	24

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		Social implication and trends	Hardware and software	Digital data and information	Workplace practices and careers	2A	2B	3A	3B	Unit content	Page
Section Three: Extended answer - Option B: Stage 2B/3A											
1a	5	✓					✓			2B - Social implications and trends – Impacts of ICT on individuals, communities and environments – pt1	24
1b	15	✓					✓	✓		2B - Social implications and trends – Impacts of ICT on individuals, communities and environments – pt2 2B - Social implications and trends – Past and emerging trends in ICT – pt1 and 2 3A - Social implications and trends – Impacts of ICT on individuals, communities and environments – pt3 3A - Social implications and trends – Past and emerging trends in ICT – pt1	
1c	5	✓					✓	✓		2B - Social implications and trends – Past and emerging trends in ICT – pt1 and 2 3A - Social implications and trends – Past and emerging trends in ICT – pt1	24 26
2a	1			✓			✓	✓		2B – Digital data and information - Nature form and transfer of digital data – pt3 3A - Digital data and information - Nature form and transfer of digital data – pt 1, 2, 3	24 26
2b	2			✓			✓	✓		2B - Digital data and information - Nature form and transfer of digital data pt 3,4 2B -Digital data and information - Creative application of information and design principles – pt 1 3A - Digital data and information - Nature form and transfer of digital data pt 1,2,3	24 24 26
2c	12			✓			✓	✓		2B - Digital data and information - Nature form and transfer of digital data pt 3,4 2B -Digital data and information - Creative application of information and design principles – pt 1 3A - Digital data and information - Nature form and transfer of digital data pt 3	24 24 26
2d	6		✓				✓	✓		2B – Hardware and software - Applications and systems software – pt 2, 3 3A – Hardware and software - Hardware components and functions – pt 1,3	24 26
2e	4			✓			✓	✓		2B - Digital data and information - Nature form and transfer of digital data - pt 3 3A - Digital data and information - Nature form and transfer of digital data - pt 2 3A - Digital data and information - Processing and managing the data – pt 2, 4	24 26 26/27

Question	Mark allocation	Unit content				Stage				Syllabus references	
		Social implication and trends	Hardware and software	Digital data and information	Workplace practices and careers	2A	2B	3A	3B	Unit content	Page
Section Three: Extended answer - Option C: Stage 3A/3B											
1a	12		✓		✓			✓	✓	3A- Hardware and software – Hardware components and functions – pt 3 3A- Hardware and software – Design and acquisition of hardware and software – pt 3 3B - Hardware and software - Hardware components and functions – pt3 3B – Workplace practices and careers – Work environments and legislation – pt1 and 3	26 26 28 29
1b	5	✓			✓			✓	✓	3A- Social implications and trends – Past and emerging trends in ICT – pt1 3A – Workplace practices and careers – Work environments and legislation – pt 1 3B – Workplace practices and careers – Work environments and legislation – pt 1,2,3	
1c	8				✓			✓	✓	3A – Workplace practices and careers – Work environments and legislation – pt 2 3B – Workplace practices and careers – Work environments and legislation – pt 1, 2	27 29
2a	4	✓		✓				✓	✓	3A- Social implications and trends – Values, ethics and inclusivity – pt 2 3A– Digital data and information – Processing and management of data – pt 5 3B - Social implications and trends – Values, ethics and inclusivity – pt 1 3B – Digital data and information – Processing and management of data – pt 5	26 27 28 28
2b(i)	1	✓		✓				✓	✓	3A- Social implications and trends – Values, ethics and inclusivity – pt 2 3A– Digital data and information – Processing and management of data – pt 5 3B - Social implications and trends – Values, ethics and inclusivity – pt 1 3B – Digital data and information – Processing and management of data – pt 5	26 27 28 28
2b (ii)	2	✓		✓				✓	✓	3A- Social implications and trends – Values, ethics and inclusivity – pt 2 3A– Digital data and information – Processing and management of data – pt 5 3B - Social implications and trends – Values, ethics and inclusivity – pt 1 3B – Digital data and information – Processing and management of data – pt 5	26 27 28 28
2c	18	✓			✓			✓	✓	3A- Social implications and trends – Values, ethics and inclusivity – pt2,3 3B- Social implications and trends – Values, ethics and inclusivity – p1,2 3B – Workplace practices and careers – Work environments and legislation – pt 3 3B – Workplace practices and careers – Technology processes in the workplace – pt 1	26 28 29 29

Question	Mark allocation	Unit content				Stage				Syllabus references	
		Social implication and trends	Hardware and software	Digital data and information	Workplace practices and careers	2A	2B	3A	3B		Page
Section Four: Production											
Question 1	100	✓	✓	✓	✓	✓	✓	✓	✓	2A - Social implications and trends - Impacts of ICT on individuals, communities and environments – pt1,2 2A – Social implications and trends – Values, ethics and inclusivity – pt 1 2A – Hardware and software – Applications and system software – pt 1,2,3,4 2A – Digital data and information – The nature, form and transfer of digital data – pt 1,2,3 2A – Digital data and information – Processing and management of data – pt 1,2 2A – Digital data and information – Creative application of information design principles – pt 1,2 ,3 2A – Workplace practices and career – Work environments and legislation – pt1 2A – Workplace practices and career – Technology processes in the workplace – pt 1,2 2B- Social implications and trends - Impacts of ICT on individuals, communities and environments – pt1,1 2B – Social implications and trends – Values, ethics and inclusivity – pt 1 2B – Hardware and software – Design and acquisition of hardware/software – pt 1 2B – Digital data and information – The nature, form and transfer of digital data – pt 1,2,3, 4 2B – Digital data and information – Creative application of information design principles – pt 1,2 ,3 2B – Workplace practices and career – Work environments and legislation – pt2 2B – Workplace practices and career – Technology processes in the workplace – pt2,3 3A- Social implications and trends - Impacts of ICT on individuals, communities and environments – pt1,3 3A – Social implications and trends – Values, ethics and inclusivity – pt 1,2 3A– Hardware and software – Applications of systems software – pt 2,4 3A– Hardware and software – Design and acquisition of hardware/software – pt 3 3A – Digital data and information – The nature, form and transfer of digital data – pt 1,2,3, 3A – Digital data and information – Processing and managing the data – pt 1,2 ,4,5 3A – Digital data and information – Creative application of information design principles – pt1,2,3,4,5,6,7,8,9 3A – Workplace practices and career – Work environments and legislation – pt2 3A – Workplace practices and career – Technology processes in the workplace – pt 1,2 3B– Hardware and software – Design and acquisition of hardware/software – pt 1 3B – Digital data and information – The nature, form and transfer of digital data – pt 2,3 3B – Digital data and information – Processing and managing the data – pt 3, 5 3B – Digital data and information – Creative application of information design principles – pt1,2,3,4,5,6,7 3B – Workplace practices and career – Work environments and legislation – pt3 3B – Workplace practices and career – Technology processes in the workplace – pt 1,3	22 22 22 22 22 22 23 23 24 24 24 24 24–25 25 25 26 26 26 26 26–27 27 27 27 28 28 28 29 29 29