

Information Technology
International Advanced Level
UNIT 3

Monday 5 June 2023 – Afternoon

Diagram Booklet

In the boxes below, write your name, centre number and candidate number.

Surname					
Other names					
Centre Number					
Candidate Number					

INSTRUCTIONS

There may be spare copies of some diagrams in case you need them.

THIS DIAGRAM BOOKLET MUST BE RETURNED WITH THE QUESTION PAPER AT THE END OF THE EXAMINATION.

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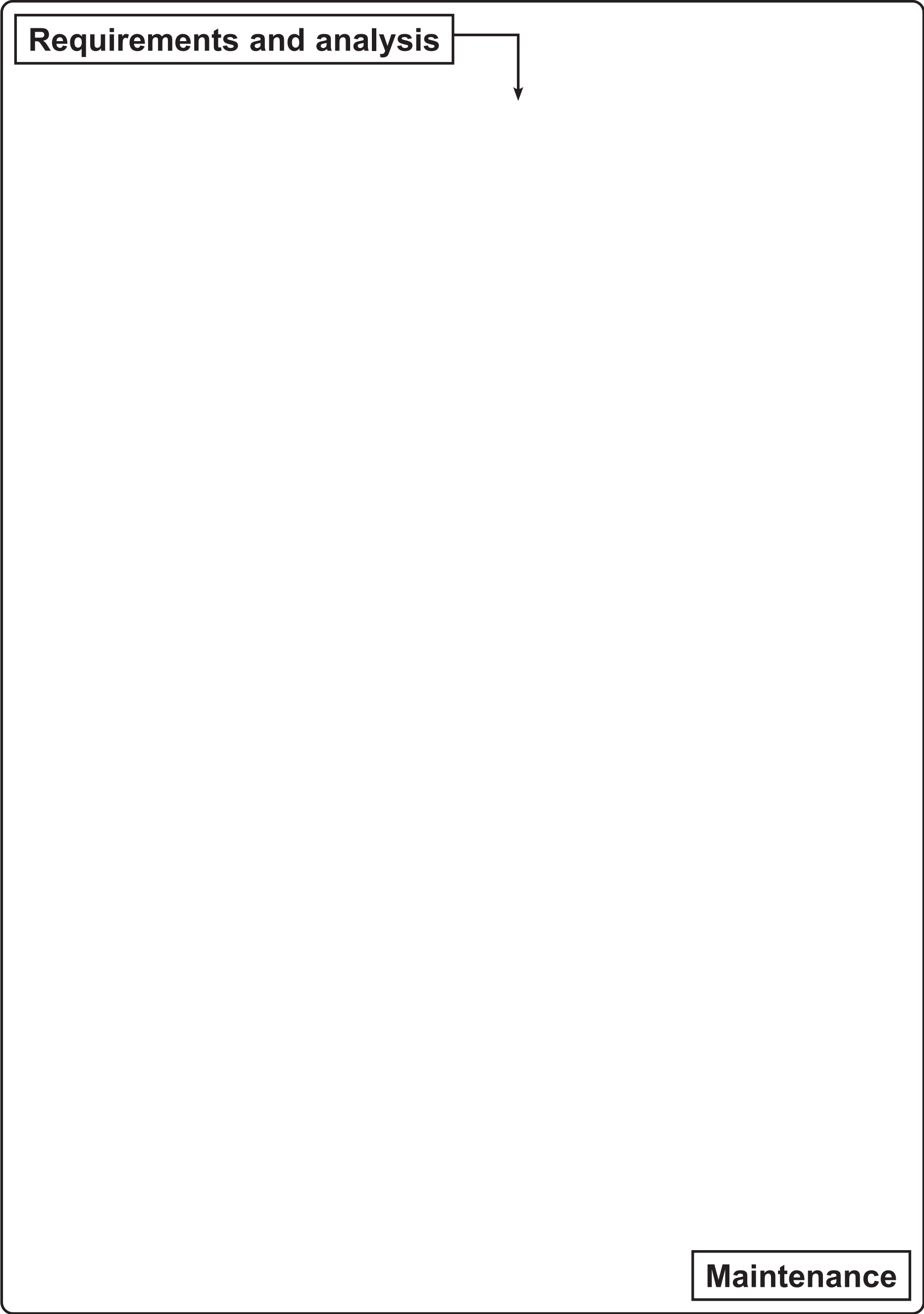
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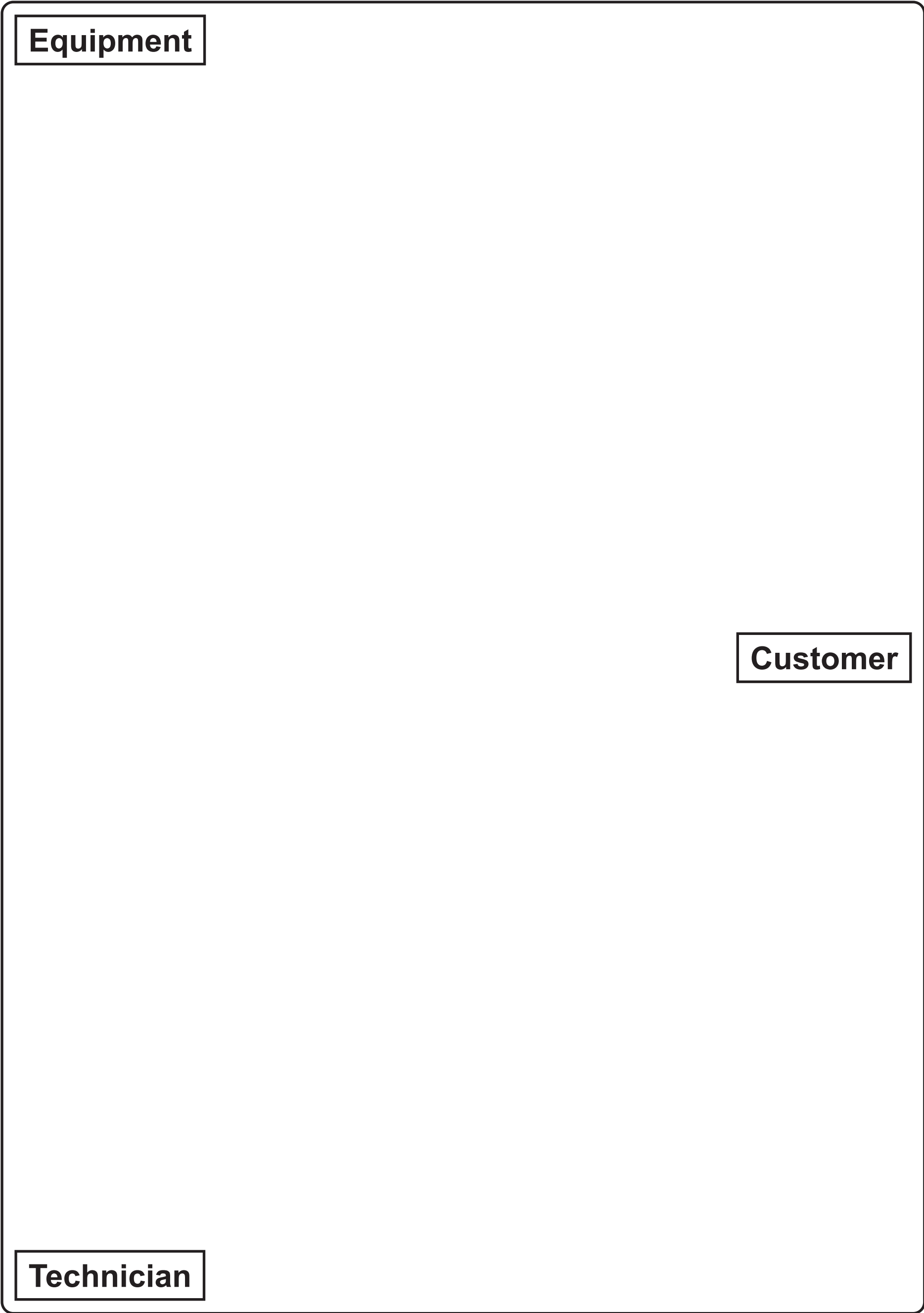
Question 1(b)



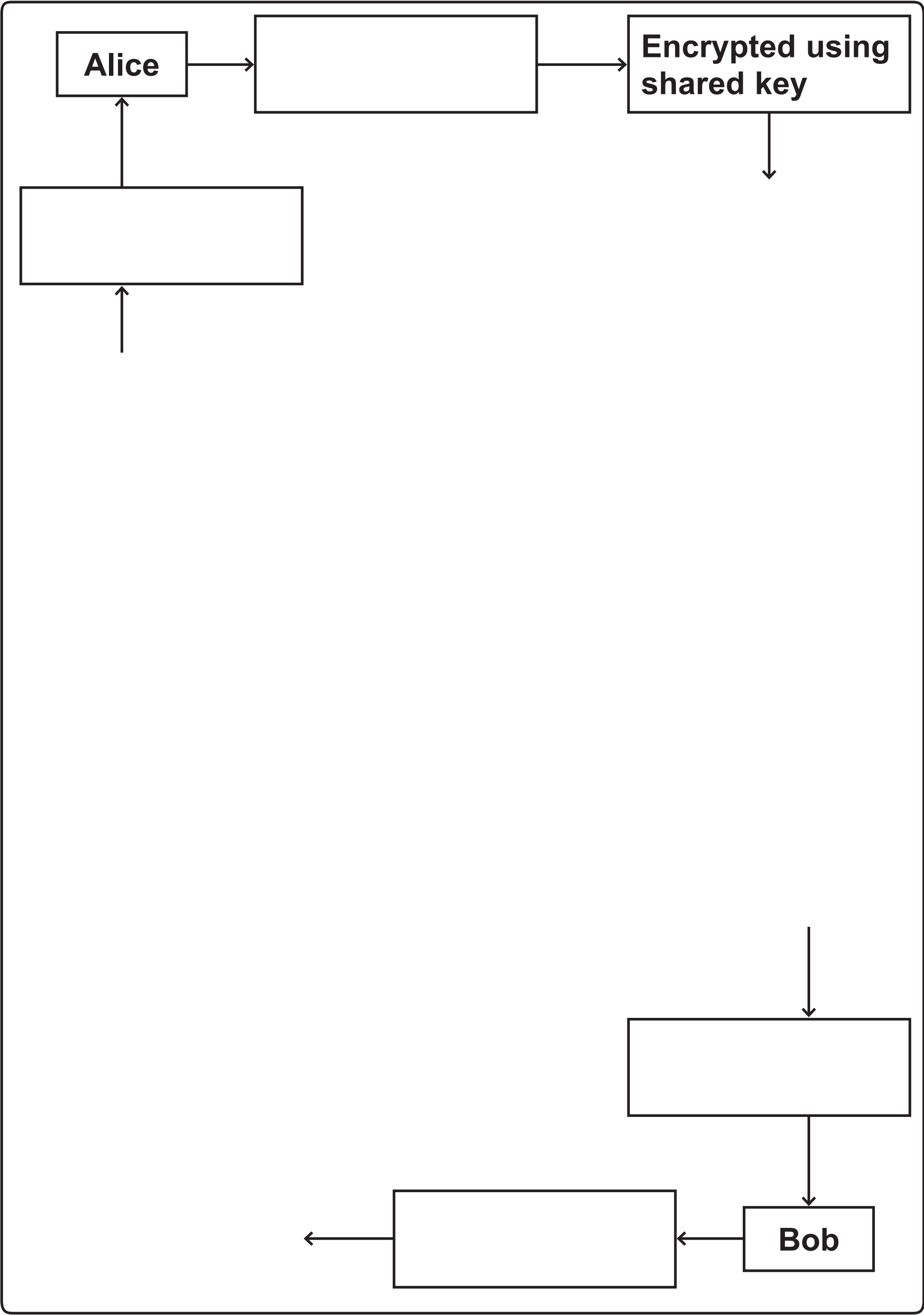
Question 2(b)(i)

Information	Valid data	Invalid data	Validation type
Equipment names	Paddleboard Kayak Fishing canoe	<blank>	
Rental period in hours	1 to 24	30	

Question 2(b)(ii)



Question 3(b)



Question 4(a)

FIGURE 1

Field	Description
1	Customer number
2	Date of last store visit
3	Products bought in last visit
4	Code of last promotional email sent
5	Code of last promotional postal brochure sent
6	Date of last call to customer service phone line
7	Length of time waiting in customer service phone queue
8	Length of time to deal with the problem

Question 4(b)

Plan	Changeover method
The accountants at every retail store will use both the existing accounting software and the new accounting software for the next month.	
Head office will switch the records it holds for the stores in Liverpool to the new system and leave the records of the other stores on the existing system. It will switch the records of the other stores to the new system when the new system is working correctly.	
The retail stores will use the new electronic point of sale machines but will continue to use the existing purchasing system for another three months.	
The purchasing department at head office will close for a week so that the existing software is removed and the new software is installed on all computers in the department at the same time.	

Question 5

FIGURE 2

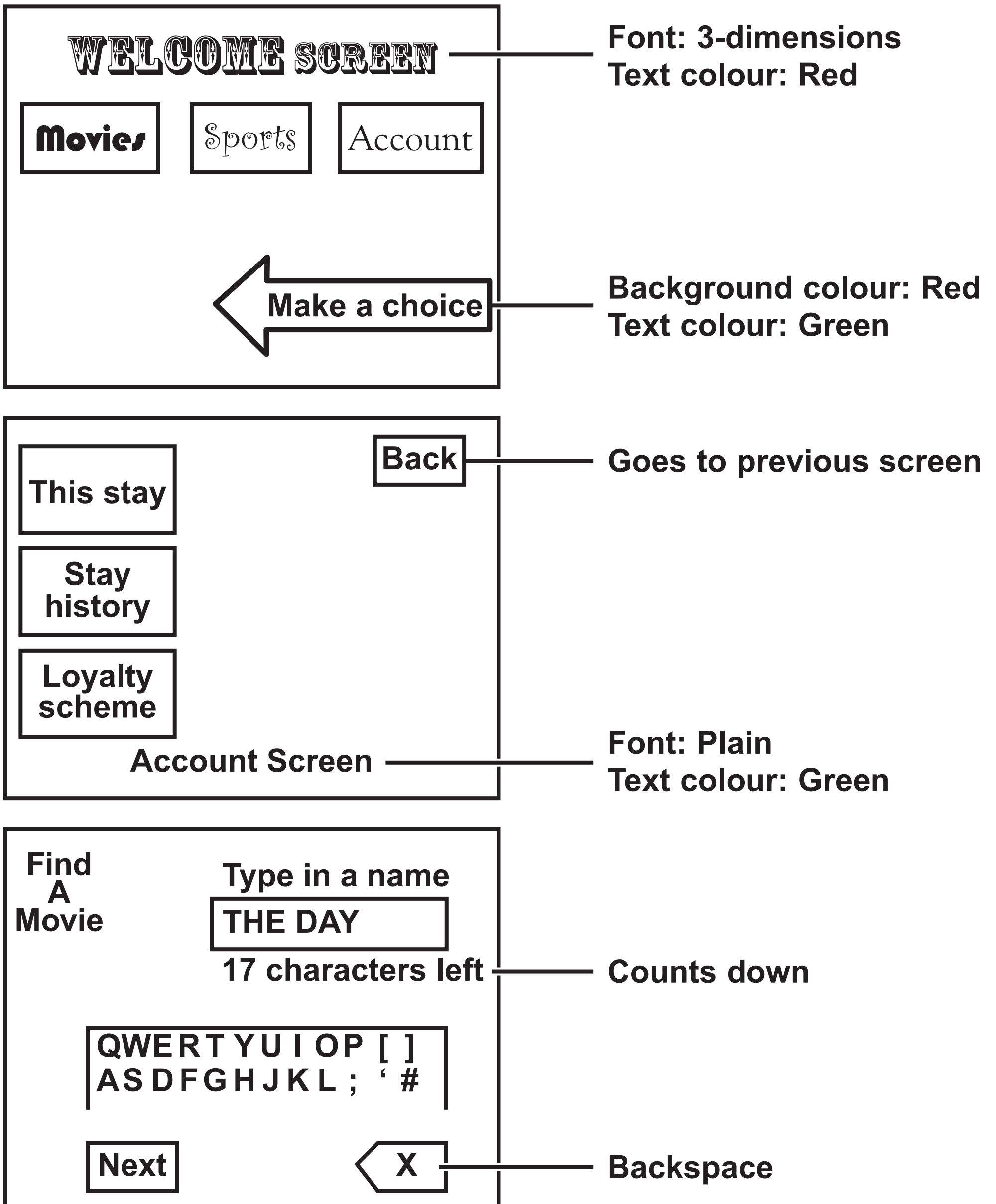
order	stock_bought	date	customer
31890	1 goggles (Majestic) 1 ear plugs (Coggs) 1 towel (Majestic)	15/03/2021	Melody Mendoza
31910	2 ear plugs (Coggs) 2 caps (Latex Land)	17/03/2021	Barbara Burke
40220	2 nose clips (Coggs)	19/03/2021	Sara Sanchez
40240	1 goggles (Majestic) 2 ear plugs (Latex Land) 1 cap (Coggs)	19/03/2021	Sara Sanchez

Question 5

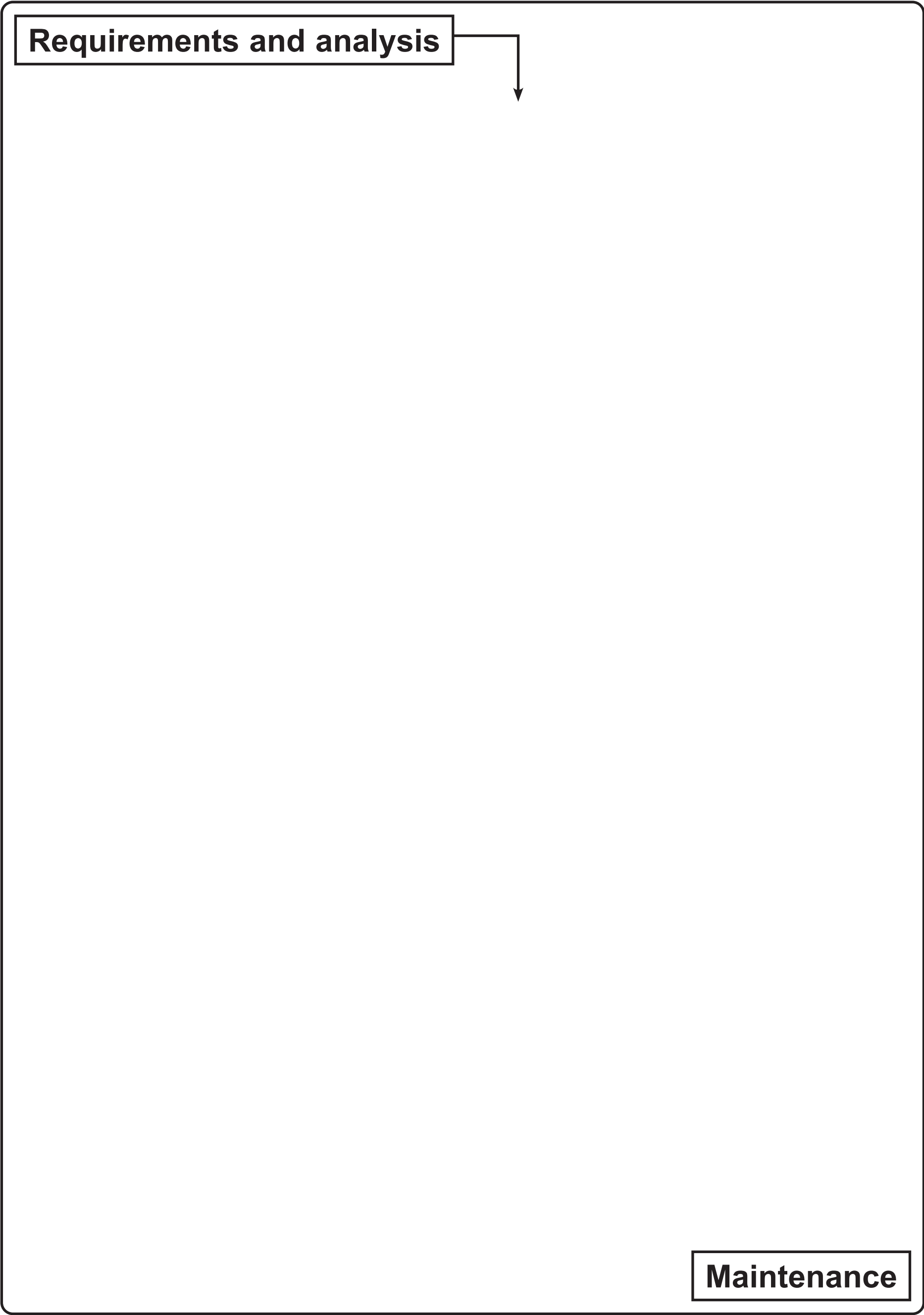
Question 6(a)

Question 6(b)

FIGURE 3



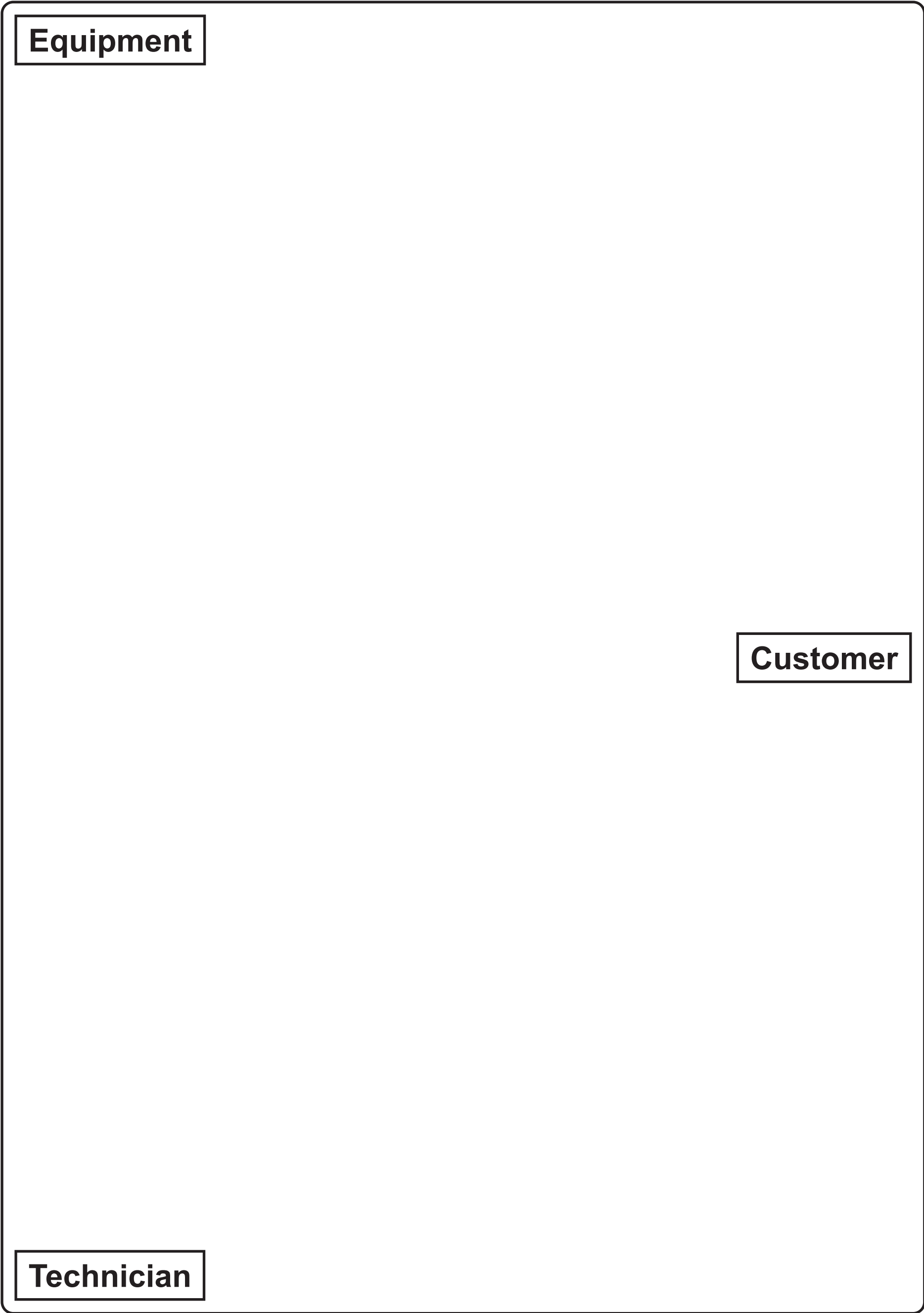
Question 1(b)



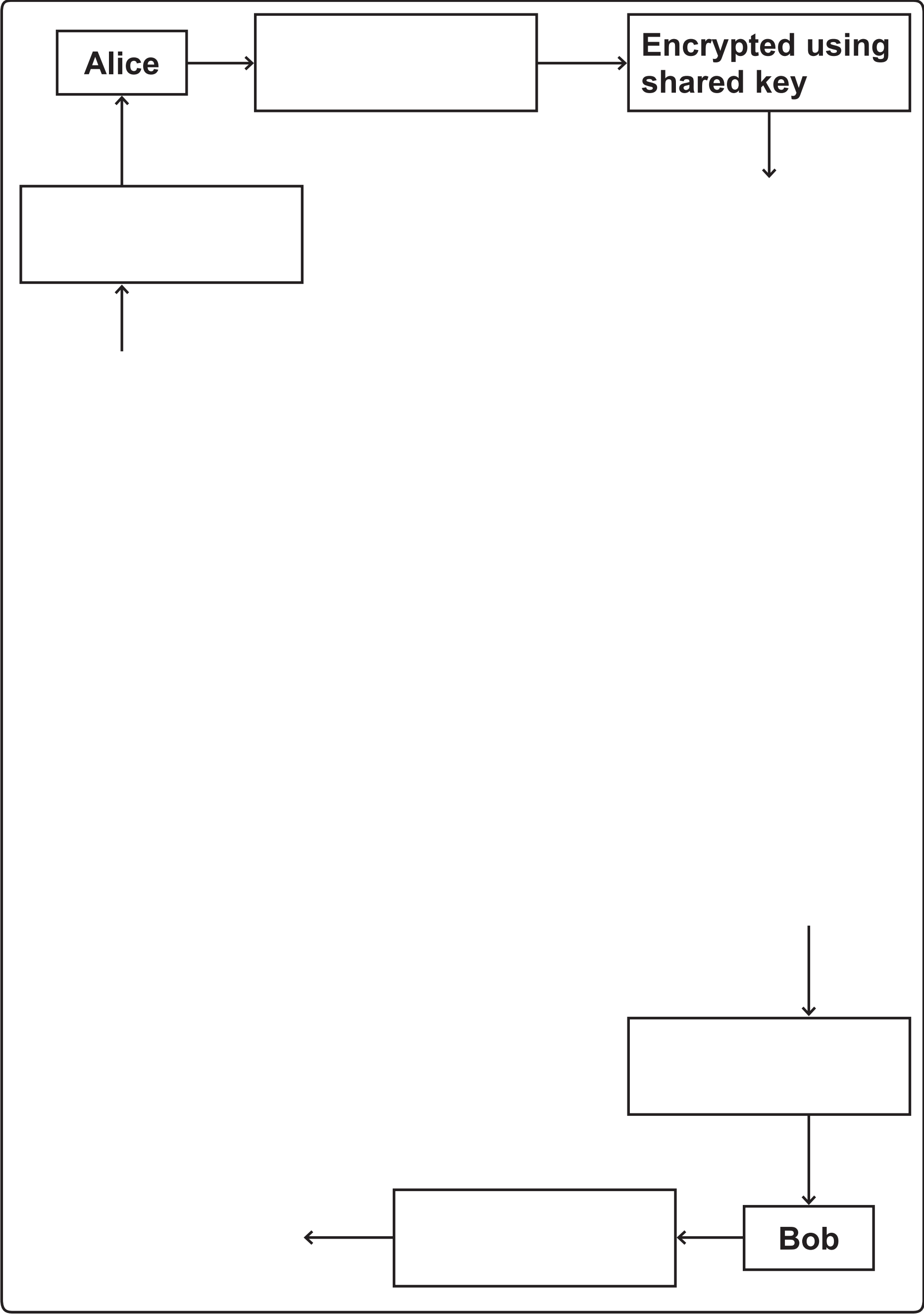
Question 2(b)(i)

Information	Valid data	Invalid data	Validation type
Equipment names	Paddleboard Kayak Fishing canoe	<blank>	
Rental period in hours	1 to 24	30	

Question 2(b)(ii)



Question 3(b)



Question 4(b)

Plan	Changeover method
The accountants at every retail store will use both the existing accounting software and the new accounting software for the next month.	
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Question 5

Question 6(a)