4 SP Limited owns a hotel and a leisure centre.

The business is split into three working divisions: Accommodation, Leisure and Conferences.

The business also has one service centre: Support.

Labour, food and materials are allocated direct to the relevant division. The remaining overheads cannot be directly allocated.

The following budgeted information for the year ended 31 March 2018 is available:

	\$
Rent and rates	86 000
Light and heat	48 000
Advertising	40 000
Equipment depreciation	60 000
Office costs	150 000

The following cost centre information is available.

	Accommodation	Leisure	Conferences	Support
Floor space (m ²)	25 000	4 000	10 000	1000
Equipment value (\$)	10 000	45 000	5000	_
Number of employees	23	5	5	2
Kilowatt hours	7000	4 000	3000	1 000
Budgeted guest days	12000	3 000	5000	_

Advertising and office costs are apportioned on the basis of budgeted guest days.

REQUIRED

(a) Apportion the budgeted overheads to the four divisions using a suitable basis for each. Re-apportion the support costs to the three working divisions on the basis of guest days.

	Total \$	Accommodation \$	Leisure \$	Conferences \$	Support \$
Labour cost	345 000	194 000	86 000	60 000	5 000
Food and materials	81 000	42 000	11 000	26 000	2000
Rent and rates	86 000				
Light and heat	48 000				
Advertising	40 000				
Equipment depreciation	60 000				
Office costs	150 000				
Total apportioned overheads					
Reapportionment of Support					
Total					

(b) Calculate an ov divisions based	erhead absorption on budgeted gues		o decimal place	es, for each of	the three working
		A	ccommodation \$	Leisure \$	Conferences \$
					[3]
Additional information The actual results for		1 March 2	018 were as follo	ows:	
Accommodation Leisure Conferences	Total cost (\$) 522 000 215 000 196 000	3	lays 200 600 800		
REQUIRED					
(c) Calculate the ur	nder-absorption or	over-abso	rption of overhea	ads for each di	vision.
		Ad	ccommodation \$	Leisure \$	Conferences \$

					[6]

Additional information

The company's policy is to charge customers a price to achieve a profit margin of 60%.

A business customer wishes to register five employees for a three day conference to include four days' accommodation, one day's leisure and three days' conference facilities for each employee.

REQUIRED

(d)	d) Prepare a statement to calculate the price to be quoted to the customer.					
	[4]					
Add	ditional information					
con	e directors have been informed that a competitor has quoted a price \$600 more for the same ference. They are considering revising their own pricing policy to increase accommodation es by 20%.					
RE	QUIRED					
(e)	Advise the directors whether or not they should increase their accommodation prices. Give reasons for your answer.					
	[5]					

Additional information

A company has recently employed a new assistant accountant with only limited knowledge of budgetary control procedures.

REQUIRED

(f)	State two benefits to a company of operating a system of budgetary control.	
	1	
	2	
		[2]
(g)	State two limitations to a company of operating a system of budgetary control.	
	1	
	2	
		[-]