1.3 Indicate whether each of the statements in COLLARY I applies to A only, B only, both A and B or naces of the Burss in COLLARY II. Write A only, B only, both A and B or name need to the question number (1.3.1 and 1.3.5) on your answer sheets.

COLUMN I	COLUMN 5
13.1 Effects of debredation	A reduced obscription of owtron double B cropper deficiency in water
133 Diselvertage's of dame	A promise seasonal ficoling B decreased loss of brothwesty
13.3 Cause's of come depletion	A increase in carbon diceds concentration in the atmosphere B CPC's
13.4 Effects of desert Roution	A induced productivity B goverty in local communities
13.5 Advertiges of OM looks	A prome-prope are resolved to peols if vegetables have a longer shelf life

5×2×000

1.4 The diagram below represents the flower of an Angicopern plant. Study the diagram and answer the questions that follow.



1.4.1 What is the collective name given to parts a, b, and c?

- 673
- 1.4.2 Is this flower likely to be self-pollineted? Give a research for your answer.
- 1.4.3 Whith LETTER recreases the and that ad develop into a faul?
- 育

1.5 Study the graph below of the site! Itsel and CO, count in blood taken from an INV effected century and then arrower the meetings below.





1.5.1 Discuss the bend of the curve in Graph A.

- 100
- 1.5.2 Describe the relationship between Graph A and Graph S.

SECTION B QUESTION 2

2.1 The table below shows the number of biberoulosis (TE) cases and the number of deaths from TE around the world in 2009.
Use the information in the table to answer the questions that follow.

Region	Alander of saves (1 000 s)	Mumber of deaths. (1 000°s)
Africa	3 900	400
The American	590	30
Eastern Undbergreen	1000	- 14
Europe	560	42
South-East Asia	4 900	400
Western Profits	2 900	240
Chronic tested	14,000	1,000

- 2.1.1 What type of micro-organism sauses 197
- 2.1.2 What type of medication is used to treat and ours TE? (1)
- 2.1.3 Work and the percentage of cases in Africa in terms of the global total.

 Show all your calculations.
- 2.1.4 Which county had the highest number of deaths from TE in 2009? (1)
- Suggest and explain reasons for the high number of TB cases in Africa in 2000.
- 2.1.8 One ONE symptom of TD. (1)

D\$4

40

60.

(CD)

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