Data Analysis & Interpretation Question & Answers

Table Charts

Study the following table and answer the questions based on it.

Expenditures of a Company (in Pesetas) per Annum Over the given Years.

Year	Item of Expenditure				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
1998	288	98	3.00	23.4	83
1999	342	112	2.52	32.5	108
2000	324	101	3.84	41.6	74
2001	336	133	3.68	36.4	88
2002	420	142	3.96	49.4	98

What is the average amount of interest per year which the company had to pay during this period?

A. 32.43

B. 33.72

C. 34.18

D. 36.66

The total amount of bonus paid by the company during the given period is approximately what percent of the total amount of salary paid during this period?

A. 0.1%

B. 0.5%

C. 1.0%

D. 1.25%

Answer: Option C

Total expenditure on all these items in 1998 was approximately what percent of the total expenditure in 2002?

A. 62%

B. 66%

C. 69%

D. 71%

Answer: Option C

The total expenditure of the company over these items during the year 2000 is?

A. 544.44

B. 501.11

C. 446.46

D. 478.87

Answer: Option A

The ratio between the total expenditure on Taxes for all the years and the total expenditure on Fuel and Transport for all the years respectively is approximately?
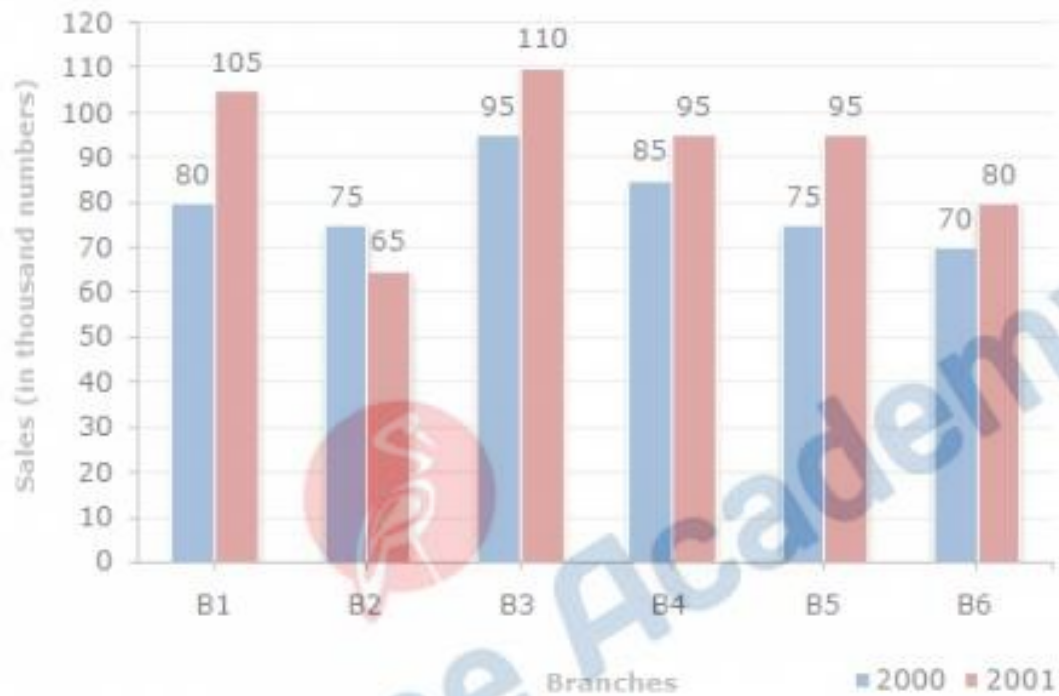
A. 4:7

B. 10:13

C. 15:18

D. 5:8

Answer: Option B

Bar Charts

The bar graph given below shows the sales of books (in thousand number) from six branches of a publishing company during two consecutive years 2000 and 2001.

Sales of Books (in thousand numbers) from Six Branches – B1, B2, B3, B4, B5 and B6 of a publishing Company in 2000 and 2001.

What is the ratio of the total sales of branch B2 for both years to the total sales of branch B4 for both years?

A. 2:3

B. 3:5

C. 4:5

D. 7:9

Answer: Option D

Total sales of branch B6 for both the years is what percent of the total sales of branches B3 for both the years?

A. 68.54%

B. 71.11%

C. 73.17%

D. 75.55%

Answer: Option C

What percent of the average sales of branches B1, B2 and B3 in 2001 is the average sales of branches B1, B3 and B6 in 2000?

A. 75%

B. 77.5%

C. 82.5%

D. 87.5%

Answer: Option D

What is the average sales of all the branches (in thousand numbers) for the year 2000?

A. 73

B. 80

C. 83

D. 88

Answer: Option B