綜合招聘考試 - 能力傾向測試
題目類型 - Interpretation of Tables and Graphs
基本資料及練習重點

Interpretation of Tables and Graphs

題目佔全卷	**23%**
考核重點	資料閱讀能力及運算速度
題目難度	中等
	此類題目一般不會非常困難,但考生需要閱讀圖表資料,並快速計算答案
	如無理科背景或平日較少接觸運算工作,可能會花上較多時間,拖慢答題進度
練習目標	能快速閱讀圖表,並熟習使用計算機運算
目標作答時間及成績	初次練習: 每條題目花費不多於 1.5 分鐘,能正確回答超過 80%的題目
	目標成績: 每條題目花費不多於 1 分鐘,能正確回答超過 90%的題目
備註	緊記攜帶計算機及間尺應考

Common Recruitment Examination
Aptitude Test (Interpretation of Tables and Graphs)
Free Practice Paper
(Last Reviewed: May 2020)

INSTRUCTIONS

(1)   This paper consists of 12 questions. Answer ALL questions.

(2)   All questions carry equal marks.

(3)   You should mark only ONE answer for each question. You will score no marks for choosing two or more answers to the same question.

Time limit: 12 minutes
(For initial practice, allow up to 18 minutes)

Share and Dividend

Listed Company	Dividend Per Share ($)		Today's Price Per Share ($) (30 Apr 2020)	Price as of 1 Apr 2019
	Q3 2019	Q4 2019		
A	0.135	0.45	42	40.5
B	0.45	0.18	39.3	42.75
C	0.6	0.15	37.5	36.9
D	0.9	0.105	27.75	25.95
E	0.3	0.9	24.3	23.55
F	0.105	0.105	41.4	41.85

1.

At today's prices, what is the total cost of purchasing 450 shares of Company C and 225 shares of Company E?

A. $5,467.5

B. $16,875

C. $22,342.5

D. $41,715

Answers are available at:
https://csradar.com/useful-info/cre-basic-law/sample-paper-apt-test?ref=pdf

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2.

If you have bought 100 shares of each company on 1 Apr 2019, you would earn the highest profit from the shares of

(Note: Consider both dividends received in Q3 and Q4 2019 and increase in share price)

A. Company A

B. Company C

C. Company D

D. Company E

<u>Share and Dividend</u>

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3.

Assumed that there were no dividend distributions in Q1 and Q2 of 2019, which company has the highest dividend yield for 2019 as of today's price?

A. Company B

B. Company C

C. Company D

D. Company E

Answers are available at:
https://csradar.com/useful-info/cre-basic-law/sample-paper-apt-test?ref=pdf

Dimensions of Different Product

Product	Length (cm)	Width (cm)	Height (cm)
A	35	35	40
B	30	20	15
C	400	250	20

Storage Box Specifications

Storage Box	Length (m)	Width (m)	Height (m)	Rental Charge Per Box
Small	2.0	2.0	0.3	$500
Medium	3.0	3.0	1.0	$3000
Large	8.0	8.0	2.0	$8000

4.

What is the amount of space required for storing 5 units of Product C?

A. $2m^3$

B. $10m^3$

C. $225000m^3$

D. $1125000m^3$

<u>Dimensions of Different Product</u>

Product	Length (cm)	Width (cm)	Height (cm)
A	35	35	40
B	30	20	15
C	400	250	20

<u>Storage Box Specifications</u>

Storage Box	Length (m)	Width (m)	Height (m)	Rental Charge Per Box
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Large	8.0	8.0	2.0	$8000

5.

Which of the following storage option(s) is/are possible?

(1) 10 units of Product A and 50 unit of Product B in a small storage box
(2) 10 units of Product A and 5 unit of Product C in a medium storage box
(3) 50 units of Product C in a large storage box

(Note: You can stack up or rotate the items)

A. (1) only

B. (3) only

C. (1) & (2) & (3)

D. None of the above

Dimensions of Different Product

Product	Length (cm)	Width (cm)	Height (cm)
A	35	35	40
B	30	20	15
C	400	250	20

Storage Box Specifications

Storage Box	Length (m)	Width (m)	Height (m)	Rental Charge Per Box
Small	2.0	2.0	0.3	$500
Medium	3.0	3.0	1.0	$3000
Large	8.0	8.0	2.0	$8000

6.

What is the minimum rental charge to be paid for storing 256 units of Product A?

(Note: You can stack up or rotate the items. More than one storage box can be used.)

A. $5500

B. $6000

C. $8000

D. None of the above

Government Expenditure
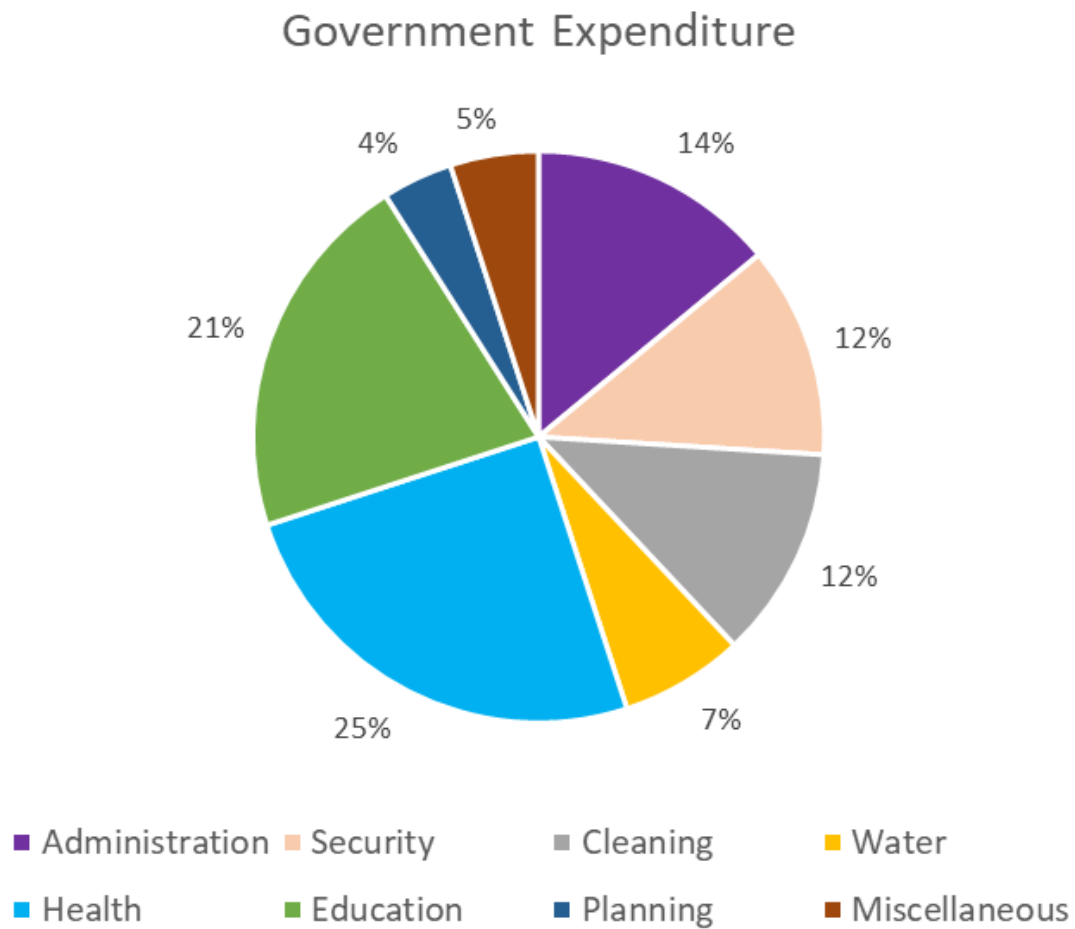
Government Expenditure
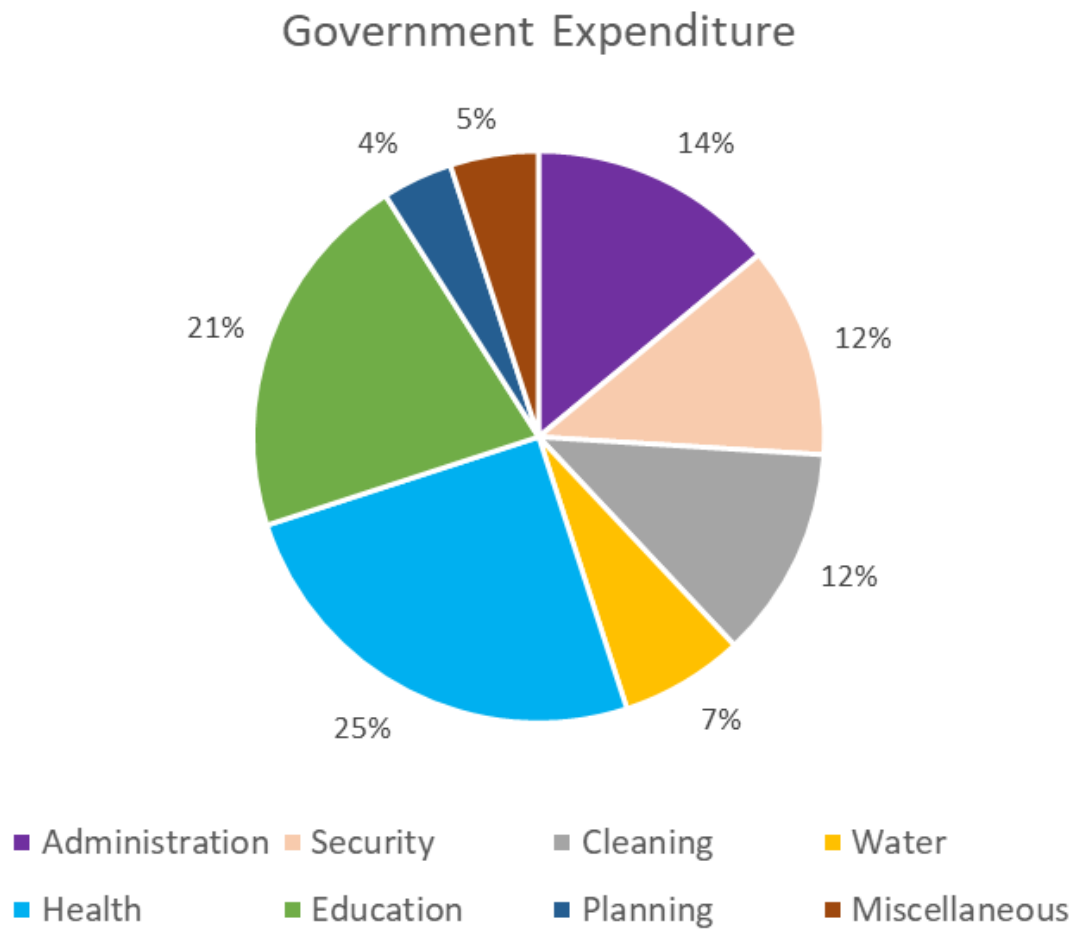
For Questions 7 and 8, assumed that the cost of Security was $6 million

7.

What is the total government expenditure except Miscellaneous?

A. $2.5 million

B. $47.5 million
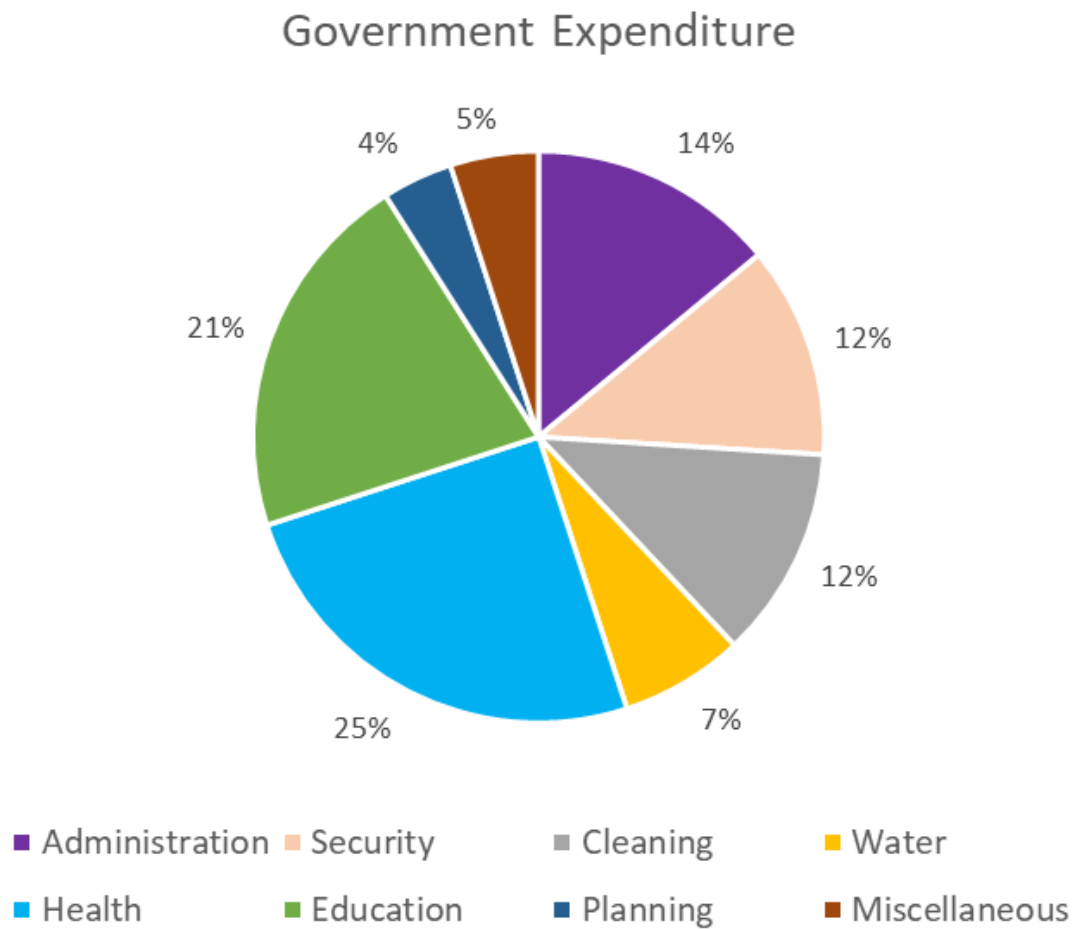
C. $50 million

D. $100 million

Government Expenditure

Government Expenditure

For Questions 7 and 8, assumed that the cost of Security was $6 million

8.

What was the total combined expenditure of Planning, Health and Miscellaneous?

    A. $2 million

    B. $14.5 million

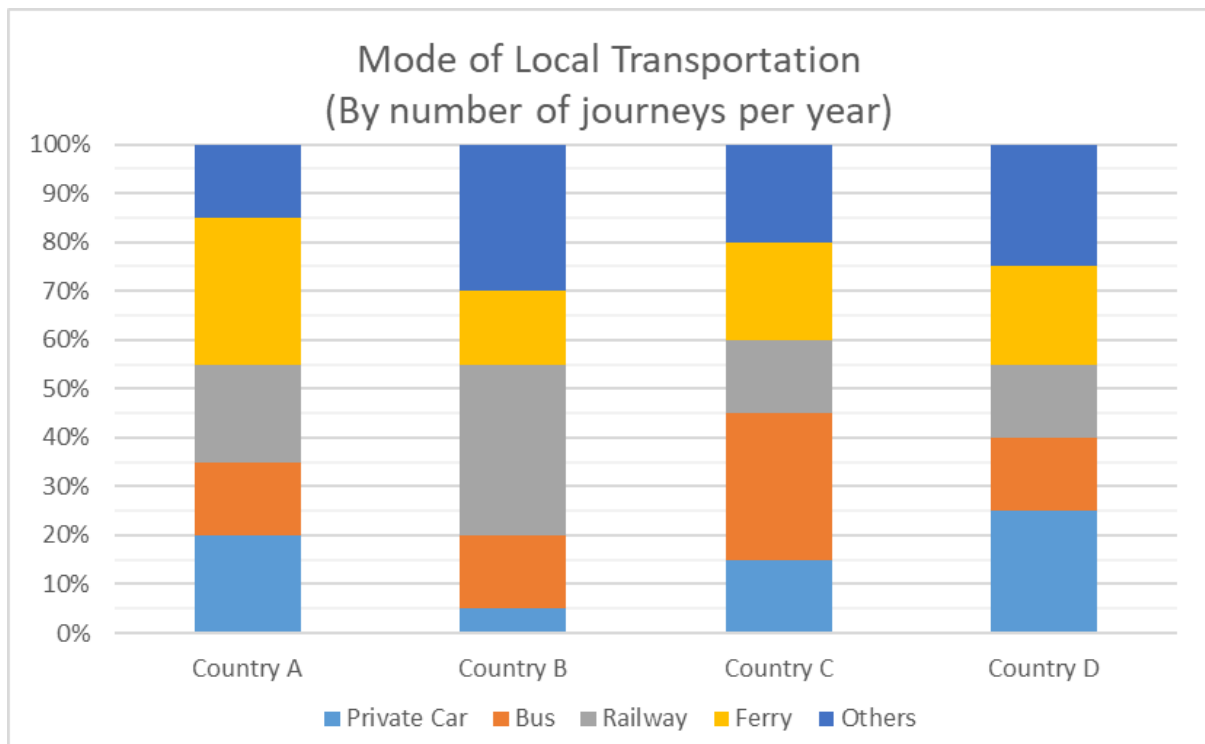   C. $15 million

    D. $17 million

<u>Government Expenditure</u>

Government Expenditure

9.

What is the ratio of the combined expenditure on Water and Administration to Cleansing?

A. 7 : 12

B. 7 : 6

C. 7 : 4

D. 4 : 7

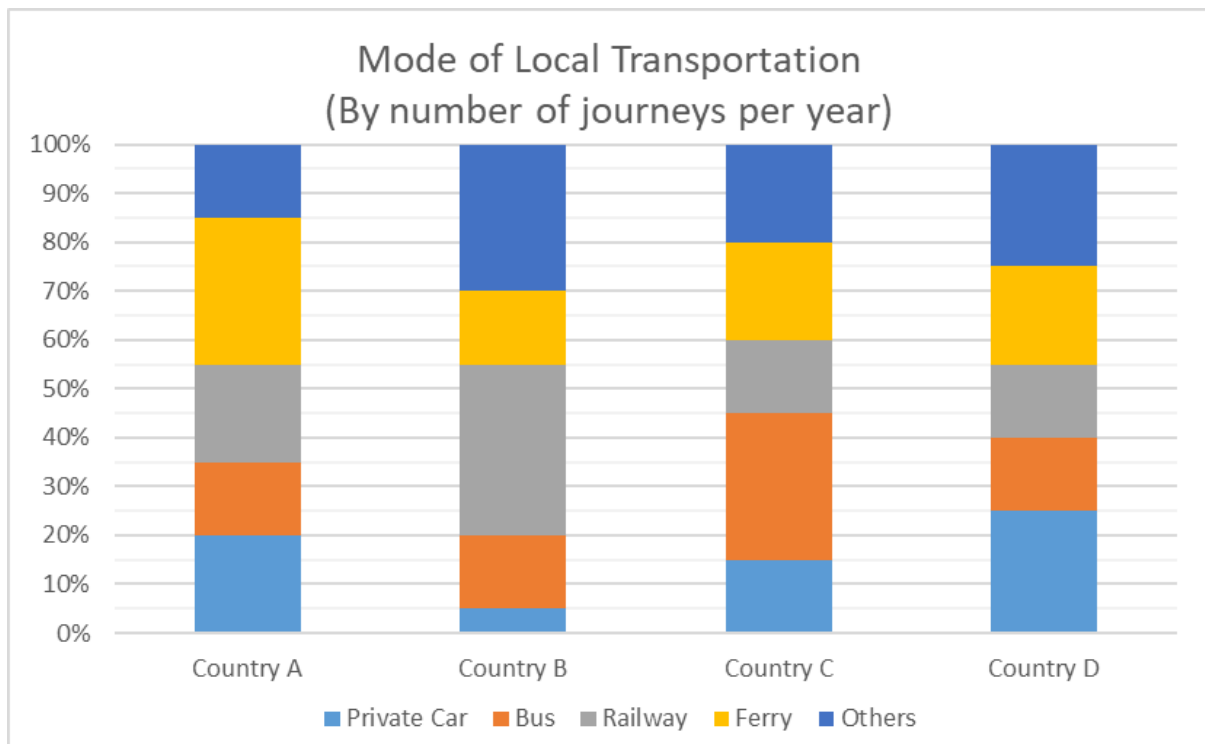## Mode of Local Transportation

For Question 10 and 11, assumed that:

(1) The number of journeys using railway in Country B is 280,000; and
(2) The total number of journeys per year in Country C is 30% less than Country B

10.

What is the number of journeys using private car in Country C?

    A. 10290

    B. 50000

    C. 68600

    D. 84000

## Mode of Local Transportation

For Question 10 and 11, assumed that:

(1) The number of journeys using railway in Country B is 280,000; and
(2) The total number of journeys per year in Country C is 30% less than Country B

11.

What is the ratio of the number of journeys using ferry in Country B to the number of journeys using bus in Country C?

A. 5 : 7

B. 7 : 5

C. 6 : 7

D. 20 : 21

Mode of Local Transportation

Mode of Local Transportation
(By number of journeys per year)
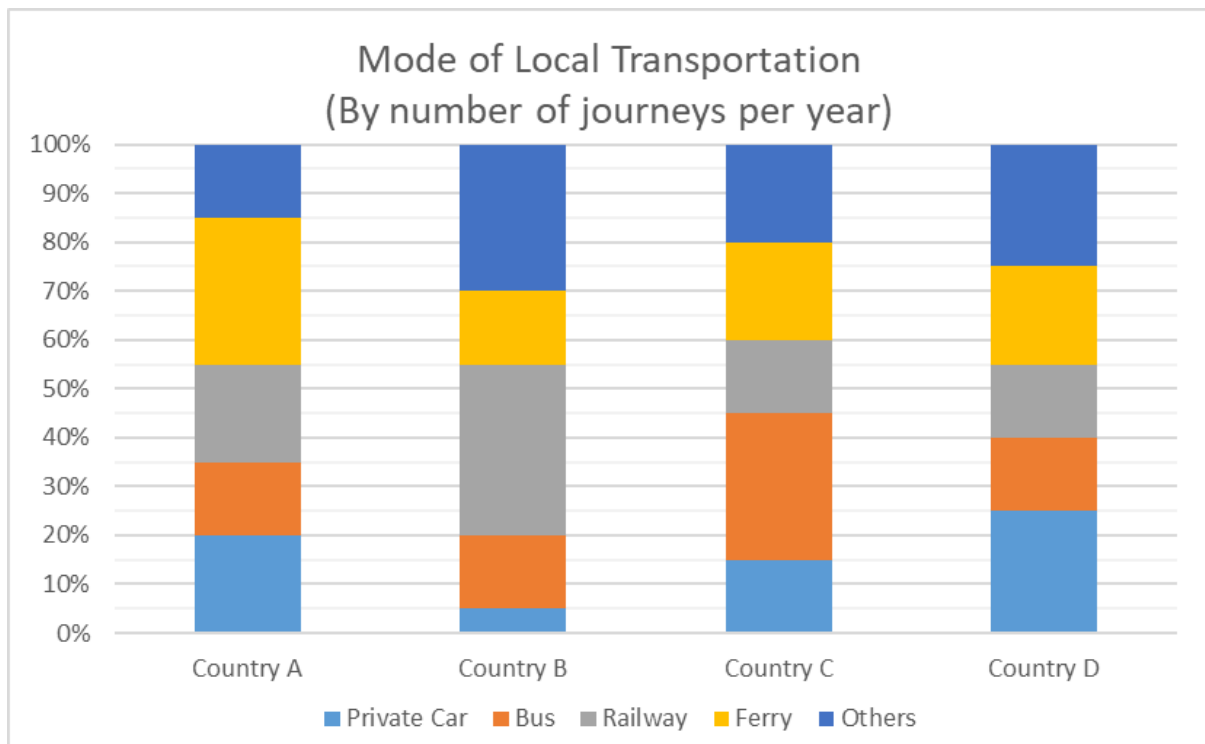
12.

If the total number of journeys per year for the four countries is 7,520,000 and the number of journeys using railway in Country D is 81,000.

What is the proportion of journeys per year of Country D among all four countries?

A. 5.39%

B. 7.18%

C. 10.77%

D. 12.36%

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