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Date Interpretation Table Chart Questions for Bank Clerk Mains and PO Pre Exams.

DI Table Chart Quiz 23

Direction: Study the following table carefully and answer the questions based on it.

Centre's gross fiscal deficit and its financing (in Rupees)

Years	Fiscal deficit	Market borrowings	Other liabilities	Budget deficit
2005-06	68814	31437	43945	1072
2006-07	71354	44198	28142	10918
2007-08	77844	31123	41661	24295
2008-09	99048	43500	67362	1020
2009-10	114848	75022	45793	4345
2010-11	80066	68572	32750	——

1. The average of market borrowings is what percent of the total fiscal deficit over the years?

A. 9.25%   B. 9.14%   C. 9.56%   D. 9.87%   E. None of these

2. What is the average budget deficit from the 2005-06 to 2009-10?

A. Rs 8330 crore   B. Rs 7493.2 crore   C. Rs 7911.6 crore   D. Rs 8120.8 crore   E. None of these

3. In which year is the per cent of other liabilities is highest with respect to fiscal deficit?

A. 2007-08   B. 2008-09   C. 2009-10   D. 2010-11   E. None of these

4. In which year the fiscal deficit increases by the maximum amount from previous year?

A. 2006-07   B. 2007-08   C. 2008-09   D. 2009-10   E. None of these

5. In which year the ratio of fiscal deficit to market borrowing is almost the same?

A. 2005-06 and 2010-11   B. 2005-06 and 2008-09   C. 2006-07 and 2007-08
D. 2006-07 and 2010-11   E. None of these

Correct Answers:

1	2	3	4	5
C	A	B	C	B

Explanations:

1.   Total value of Market Borrowing = 31437 + 44198 + 31123 + 43500 + 75022 + 68572 = 293852

Average of Market Borrowing $= \dfrac{1}{6}$ (293852) = 48975.33 ≈ 48975 crore

Total fiscal deficit = (68814 + 71354 + 77844 + 99048 + 114848 + 80066) = 511974

Required percent $= \dfrac{48975}{511974} = 9.56\ \%$

Hence, option C is correct.

2.   Total value of budget deficit = 1072 + 10918 + 24295 + 1020 + 4345 = 41650

Average of budget deficit $= \dfrac{1}{5}$(41650) = Rs 8330 crore

Hence, option A is correct.

3.   Take reverse operation,

in 2005-06 $= \dfrac{68}{43} ≈ 1.6$

in 2006-07 $= \dfrac{71}{28} ≈ 2.5$

in 2007-08 $= \dfrac{77}{41} ≈ 1.8$

in 2008-09 $= \dfrac{99}{67} ≈ 1.4$

in 2009-10 $= \dfrac{114}{45} ≈ 2.5$

in 2010-11 $= \dfrac{80}{32} ≈ 2.5$

Hence, it will be highest the year 2008-09.

Hence, option B is correct.

4. In such type the problems, there is no need of paper work. By approximation you can easily calculate it, Whenever you are trying to find your answer by using approximation, you must calculate your calculation by taking the digits at the higher priority. From the column of fiscal deficit, it is clear that it increased by the maximum amount in the year 2008-2009.

Hence, option C is correct.

5. Ratio of fiscal deficit to market borrowing

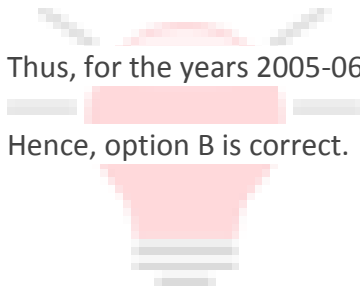in 2005-06 $= \dfrac{68814}{31437} \simeq \dfrac{68}{31} = 2.19$

in 2006-07 $= \dfrac{71354}{44198} \simeq \dfrac{71}{44} = 1.61$

in 2008-09 $= \dfrac{99048}{43500} \simeq \dfrac{99}{43} = 2.30$

in 2010-11 $= \dfrac{80066}{68572} \simeq \dfrac{80}{75} = 1.17$

Thus, for the years 2005-06 and 2008-09, the market borrowing is almost the same.

Hence, option B is correct.

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