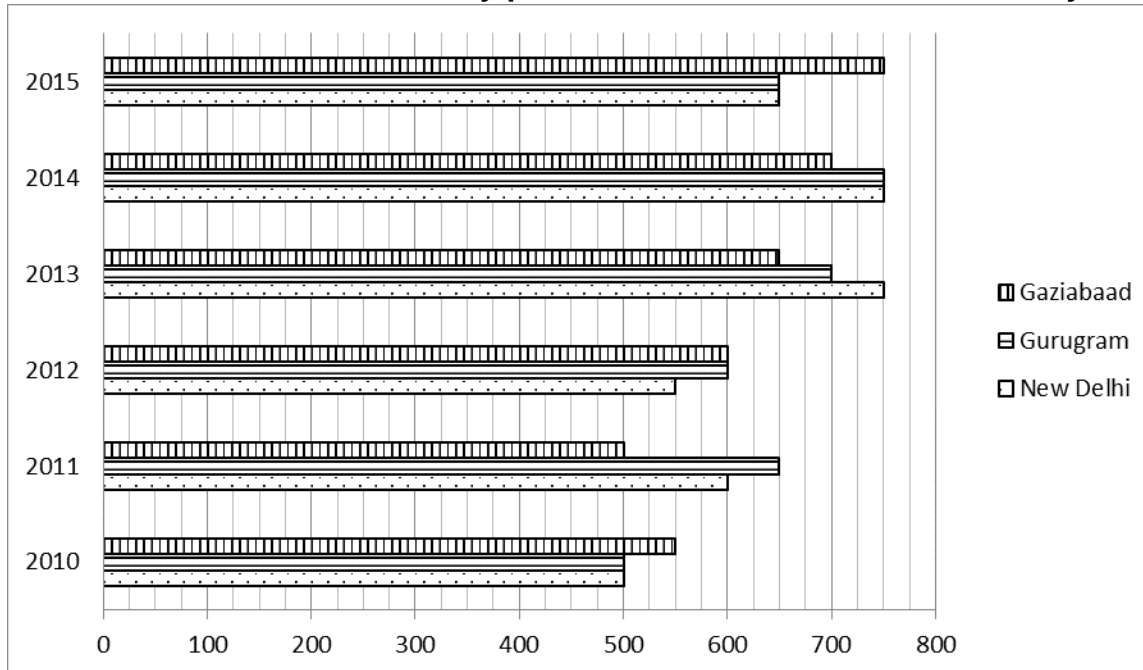




Bar DI Quiz -2

Directions (1-5): Study the following graph carefully to answer the questions that follow.

Number of criminals arrested by police in three cities in 6 successive years



Q1. Total criminals arrested in Ghaziabad are what percent less than that of in Gurugram throughout the given years?

- (a) 2%
- (b) 6.2%
- (c) 2.6%
- (d) 3.6%
- (e) 3%

Q2. What percent of criminals are arrested from New Delhi in 2011, 2013 and 2015 together?

- (a) 32%
- (b) 34%
- (c) 38%
- (d) 30%
- (e) 28%

Q3. Find the average number of criminals arrested from all three cities in 2013.

- (a) 710



- (b) 600
- (c) 620
- (d) 700
- (e) None of these

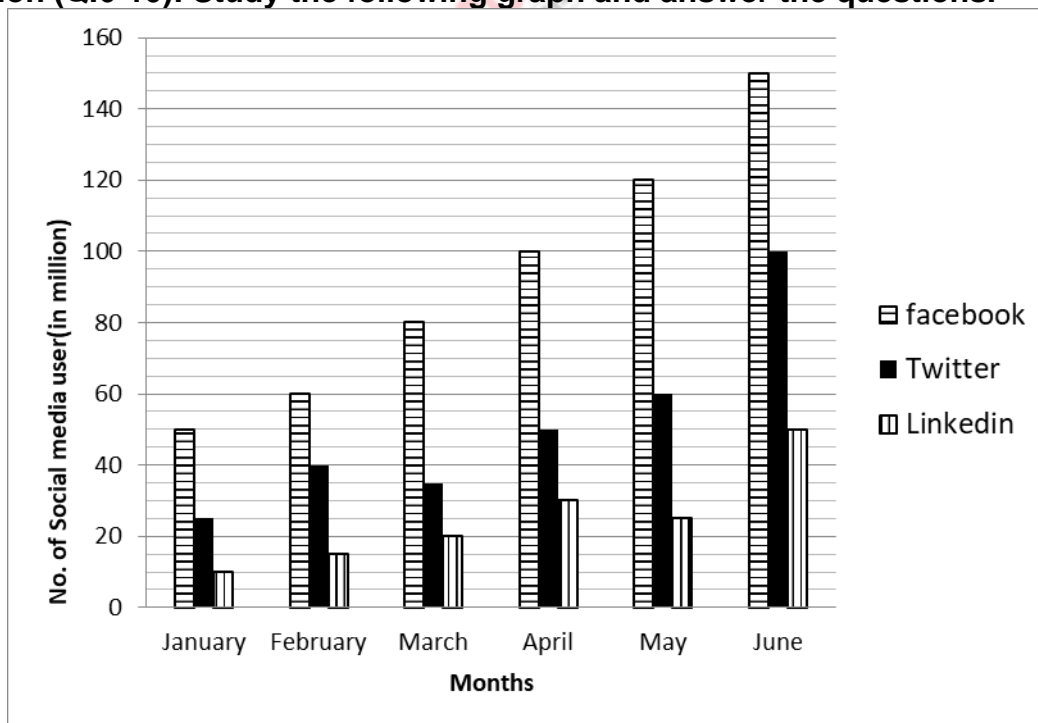
Q4. What is the ratio of total number of criminals arrested from Gaziabad, New Delhi and Gurugram in 2010, 2014 and 2012 respectively and that of from Gurugram, New Delhi and Gaziabad in 2013, 2015 and 2010 respectively?

- (a) 1 : 2
- (b) 3 : 2
- (c) 2 : 1
- (d) 1 : 3
- (e) none of these

Q5. Find the difference in total number of criminals from New Delhi and Gurugram throughout the years.

- (a) 55
- (b) 50
- (c) 80
- (d) 60
- (e) none of these

Direction (Q.6-10): Study the following graph and answer the questions.



Q6. In which of the following months, total no. of users of all three Social Sites is second highest?



- (a) January
- (b) June
- (c) May
- (d) April
- (e) None of the above

Q7. No. of twitter users in May and June together is how much more or less than no. of facebook users in June?

- (a) 6.67% more
- (b) 6.67% less
- (c) 8.7% less
- (d) 8.7% more
- (e) 5.68% less

Q8. What is the ratio between total users in March & April together and Facebook users all over the years ?

- (a) 7 : 16
- (b) 9 : 17
- (c) 17 : 9
- (d) 19 : 9
- (e) 9 : 16

Q9. Total Facebook users in six months together are what percent of total Social Media users in six months together ?

- (a) 65%
- (b) 59.99%
- (c) 61%
- (d) 56.65%
- (e) 55%

Q10. If total no. of Social Media Users increases in each category by 200% in December from January in the Same year, What is the difference between the LinkedIn Users in March, May & June together and total users in December?

- (a) 180
- (b) 160
- (c) 190
- (d) 195
- (e) 165

1. Ans.(c)

Exp.

$$\text{Required percentage} = \frac{3850 - 3750}{3850} \times 100 \approx 2.6\%$$

2. Ans.(b)



Exp.

Total arrests in 2011, 2013 & 2015 = 5900

$$\therefore \text{Required percent} = \frac{2000}{5900} \times 100 \approx 34\%$$

3. Ans.(d)

Exp.

$$\text{Required average} = \frac{1}{3} \times (650 + 700 + 750) = 700$$

4. Ans.(e)

Exp.

$$\text{Asked ratio} = \frac{550+750+600}{700+650+550} = \frac{1900}{1900} = 1 : 1$$

5. Ans.(b)

Exp.

Required difference

$$= |(650 + 750 + 750 + 550 + 600 + 500) - (650 + 750 + 700 + 600 + 650 + 500)|$$

$$= |3800 - 3850|$$

$$= 50$$

6. Ans.(c)

Exp.

$$\text{January} \rightarrow 50 + 25 + 10 = 85$$

$$\text{Feb} \rightarrow 115$$

$$\text{March} \rightarrow 135$$

$$\text{April} \rightarrow 180$$

$$\text{May} \rightarrow 205$$

$$\text{June} \rightarrow 300$$

Clearly, May has second highest no. of users.

7. Ans.(a)

Exp.

$$\text{Twitter users in May \& June} = 60 + 100 = 160$$

$$\text{Facebook users in June} = 150$$

$$\text{Required} = \frac{160-150}{150} \times 100 = 6.67\%$$

8. Ans.(e)

Exp.

$$\text{Total users in March and April} = 180 + 135 = 315$$

$$\text{Total facebook users in all months} = 50 + 60 + 80 + 100 + 120 + 150 = 560$$

$$\text{Ratio} = \frac{315}{560} = 9 : 16$$



9. Ans.(e)

Exp.

Total no. of facebook users all over the months = 560

Total users = 85+115+135+180+205+300=1020

Required % = $\frac{560}{1020} \times 100 \approx 55\%$

10. Ans.(b)

Exp.

Social Media users in January = 85

Total no. of linkedin users in March, May and June = 20 + 25 + 50 = 95

Difference = 255 – 95 = 160

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