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Directions (1-5): Given below is the percentage of illiterate people in 6 states and the ratio of males to females in illiterate and literate category. Study the table carefully and answer the following questions:

States	% illiterate People	M : F (illiterate)	M : F (literate)
A	35	5 : 6	6 : 7
B	25	3 : 5	4 : 5
C	24	1 : 2	2 : 3
D	20	3 : 2	4 : 3
E	15	5 : 3	3 : 2

Q1. If illiterate female population of state D is 2 million and total population of C is 20% less than that of D, then find the total literate population of state C?

- (a) 18 million
- (b) 15.2 million
- (c) 25 million
- (d) 22 million
- (e) None of these

Q2. If literate male in state D and A are in ratio 4 : 3. Then population of D is what percent of that of A ?

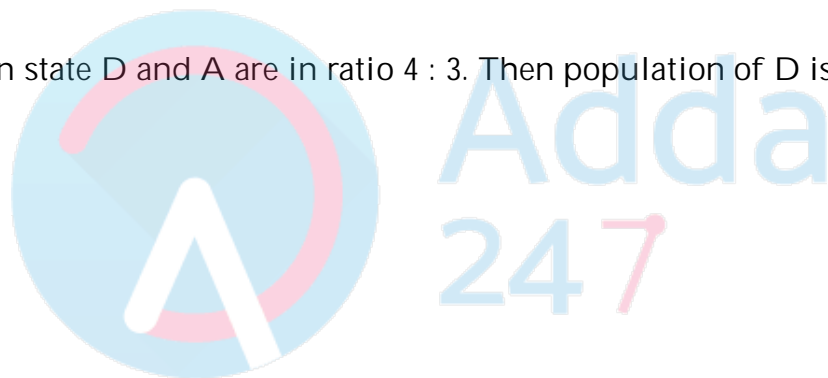
- (a) 86.75
- (b) 89.25
- (c) 97.25
- (d) 87.5
- (e) None of these

Q3. If there are 2.4 million literate male in state B and 4 million illiterate female in state D then find ratio of population of state B and population of D ?

- (a) 18 : 125
- (b) 18 : 121
- (c) 7 : 13
- (d) 9 : 121
- (e) None of these

Q4. What is approximate illiterate female population of state E if total literate female in that state is 1 million ?

- (a) 2.20 million
- (b) 1.13 million
- (c) 1.26 million
- (d) 0.17 million
- (e) 0.98 million





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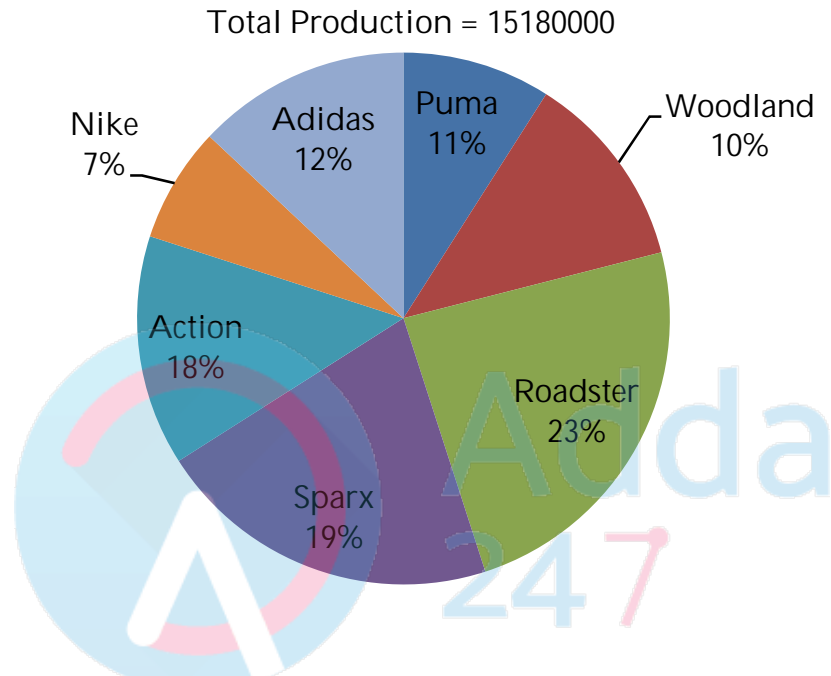
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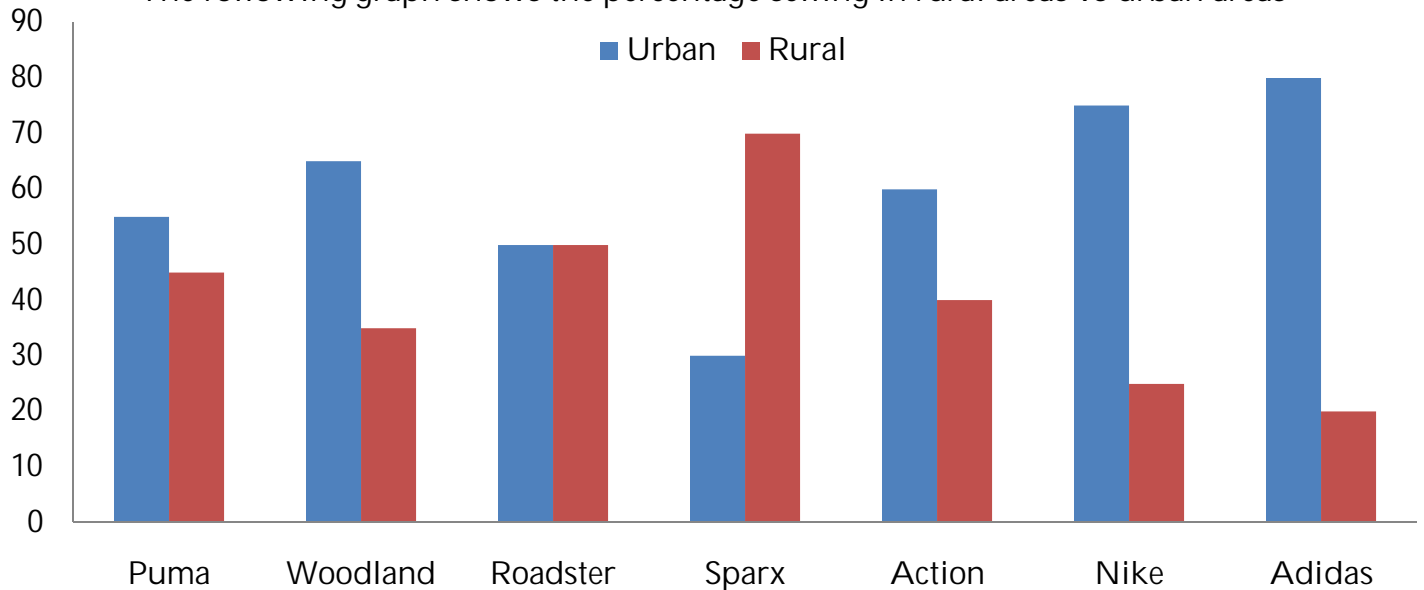
Q5. If population of state A and C is 6 and 8 million respectively, then illiterate female population of C is what percent less/more than literate male population of state A ?

- (a) 26.13
- (b) 27.74
- (c) 28.89
- (d) 27.25
- (e) 31.50

Directions (6-10): Study the following graph and answer the questions accordingly:
 The following pie-chart shows the production of shoes in India during the month of May 2016



The following graph shows the percentage selling in rural areas vs urban areas



Q6. What is the difference between the sale of Woodland in urban areas and that of Nike in rural areas ?

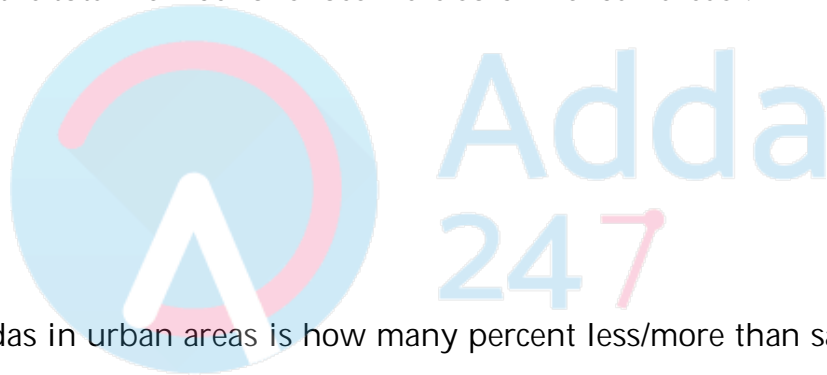
- (a) 693342
- (b) 683750
- (c) 682503
- (d) 721050
- (e) 713394

Q7. Which company sells maximum number of shoes in rural areas ?

- (a) Sparx
- (b) Roadster
- (c) Action
- (d) Nike
- (e) Puma

Q8. What percent of the total number of shoes were sold in urban areas ?

- (a) 53.7%
- (b) 55.4%
- (c) 51.9%
- (d) 54.2%
- (e) 60.2%



Q9. The sale of Adidas in urban areas is how many percent less/more than sale of Sparx in urban areas?

- (a) 61.23% less
- (b) 59.34% less
- (c) 68.42% more
- (d) 67.52% more
- (e) 60.2% less

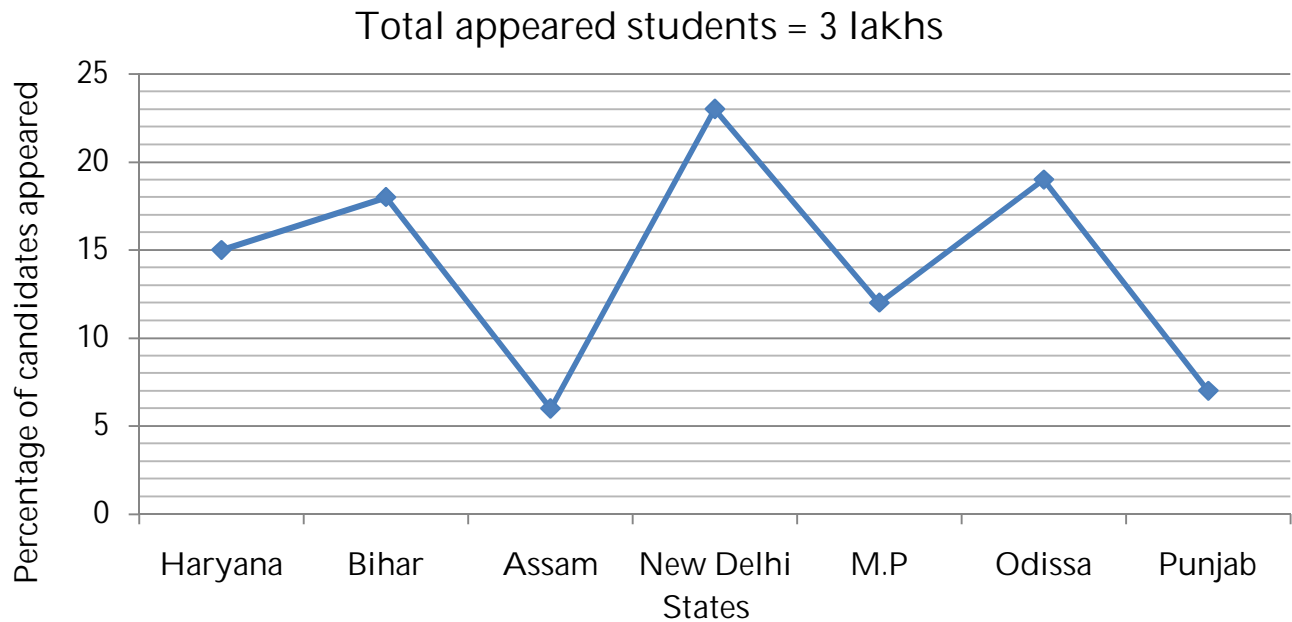
Q10. How many Puma shoes sold in rural areas ?

- (a) 745340
- (b) 756880
- (c) 798340
- (d) 793941
- (e) None of these

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Directions (11-15): Study the following graph and table carefully to answer the questions that follow.

Percentage distribution of students appeared in a competitive exam from seven states



State wise percentage and ratio of male and female qualified students

State	% Qualified over appeared from a state	Ratio of qualified candidates Male : Female
Haryana	49	4 : 5
Bihar	61	6 : 4
Assam	54	7 : 8
New Delhi	45	3 : 2
M.P	65	7 : 6
Odissa	57	11 : 8
Punjab	48	9 : 11

Q11. What is the total number of candidates disqualified from state M.P, Bihar and Punjab together ?

- (a) 40570
- (b) 44380
- (c) 45480
- (d) 44580
- (e) None of these

Q12. What is the total number of female candidates qualified from states Odissa and Assam together ?

- (a) 16864
- (b) 18864
- (c) 18684
- (d) 21848
- (e) None of these



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Q13. Which of the following pair of states have equal number of qualified male candidates ?

- (a) Bihar and Odissa
- (b) Assam and Punjab
- (c) Assam and M.P
- (d) Haryana and M.P
- (e) None of these

Q14. Find the difference between qualified males from M.P and Assam together and qualified females from Bihar and New Delhi together?

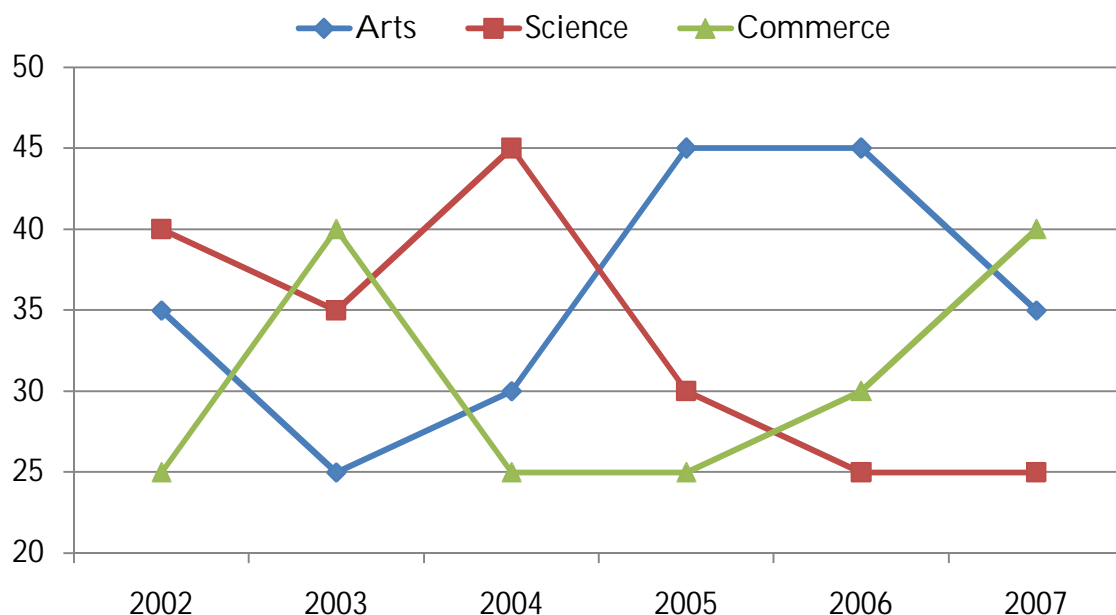
- (a) 8640
- (b) 8460
- (c) 8200
- (d) 8160
- (e) None of these

Q15. Qualified females from Haryana are what percent (approximate) of appeared candidates from Bihar?

- (a) 21%
- (b) 25%
- (c) 27%
- (d) 18%
- (e) 23%

Directions (16-20): Study the following graph carefully & answer accordingly

The following graph shows the percentage of number of students in three different disciplines in a certain college for the years 2002-2007



Q16. The total no. of science student in 2004 was 900 and that of commerce students in 2007 was 700. Find the diff b/w the total number of students in these two years.

- (a) 350
- (b) 250
- (c) 275
- (d) 400
- (e) 325

Q17. The average percentage of arts students is approximately how many times the average percentage of commerce students?

- (a) 3
- (b) 1.5
- (c) 2.15
- (d) 2
- (e) 1.16

Q18. From 2005 to 2006, there was increment of 20% in total no. of students. If no. of science student in 2006 was 600 then find the total no. of students in arts stream in 2005.

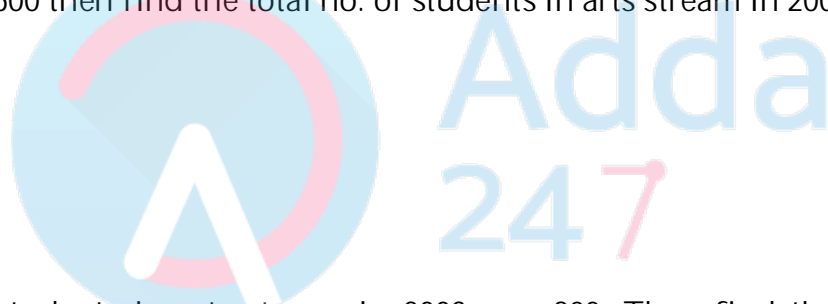
- (a) 900
- (b) 1000
- (c) 950
- (d) 800
- (e) 700

Q19. If number of students in arts stream in 2003 was 800. Then find the average number of students in science & Commerce stream in 2003.

- (a) 950
- (b) 1050
- (c) 800
- (d) 1200
- (e) 1000

Q20. In 2004, there was 300 students in science stream then find the ratio of no. of students in commerce and arts in that year.

- (a) 2 : 3
- (b) 3 : 5
- (c) 5 : 6
- (d) 6 : 5
- (e) 3 : 2



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Directions (21-25): Study the following table carefully to answer these questions:-
 Details of the seat belts produced by different companies over the years:-

Year	Company											
	A		B		C		D		E		F	
	N	D	N	D	N	D	N	D	N	D	N	D
2011	28	0.8	18	0.4	34	1.4	29	1.4	24	1.5	44	2.2
2012	32	1	26	1.2	31	1.2	34	1.2	26	2	38	1.6
2013	24	0.5	23	0.5	28	1.5	23	0.8	35	2.2	32	1.3
2014	22	0.6	33	1.4	36	1.9	18	0.4	31	1.8	28	0.9
2015	30	1.2	38	0.8	40	2.1	33	1.8	37	2	42	1.5
2016	25	0.8	40	2	42	2.2	45	2.5	41	2.2	19	0.4

N → Number of seat belts produced (in lakh)

D → Percentage of defective belts

Q21. What was the number of defective seat belts produced by company B, C and E together in year 2014 ? (in Lakhs)

- (a) 2.70
- (b) 1.704
- (c) 1.50
- (d) 1.20
- (e) 1.80

Q22. What was percentage increase/decrease in total production by all companies together from 2012 to 2013? (rounded off to the two decimal place)

- (a) 10.76
- (b) 11.26
- (c) 12.26
- (d) 11.77
- (e) None of these

Q23. What is the ratio of the average production of company A to that of B for all the given years ?

- (a) 161 : 178
- (b) 149 : 161
- (c) 137 : 178
- (d) 137 : 149
- (e) None of these

Q24. What percentage of total items produced by company F in 2011, 2015 and 2016 together are defective?

- (a) 1.4
- (b) 0.9
- (c) 1.6
- (d) 2.1
- (e) 2.6

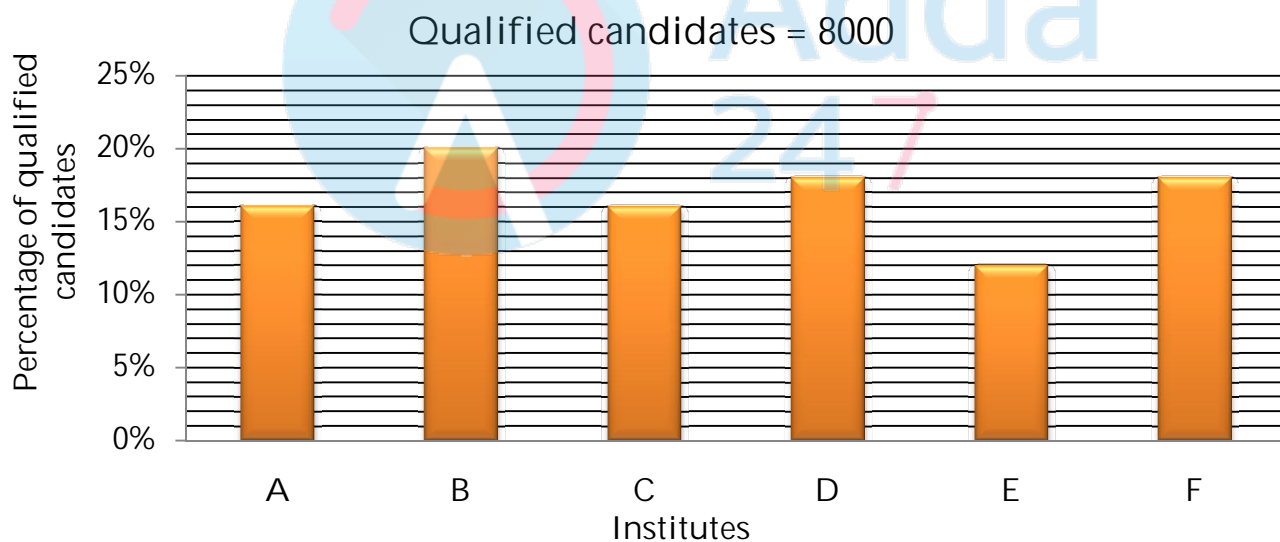
Q25. What was the average number of perfect seat belts produced by company D in 2013, 2014 and 2015 together? (in lakh)

- (a) 29.38
- (b) 23.46
- (c) 26.76
- (d) 22.16
- (e) 24.39

Directions (Q.26-30): Study the following table and bar graph to answer the questions given below it.

Percentage of appeared and qualified candidates in a competitive examination from different institutes

Appeared Candidates = 36000	
Institute	% of appeared candidates
A	12%
B	18%
C	20%
D	15%
E	10%
F	25%



Q26. What is the ratio of the qualified candidates from institutes A, B and C together to the appeared candidates from institutes D, E and F?

- (a) 52 : 225
- (b) 26 : 125
- (c) 125 : 26
- (d) 13 : 200
- (e) None of these

Q27. What per cent of the candidates from institute 'E' has been declared qualified out of the total candidates appeared from this institute?

- (a) 16%
- (b) 26%
- (c) 16.66%
- (d) 18%
- (e) None of these

Q28. What is the approximate percentage of students qualified w.r.t. to those appeared from the institutes B and C together?

- (a) 20
- (b) 21
- (c) 22
- (d) 23
- (e) 24

Q29. Which institute has the highest percentage of candidates qualified w.r.t. to those appeared?

- (a) A
- (b) B
- (c) C
- (d) D
- (e) None of these

Q30. What is the average number of appeared candidates from the institutes A, B and F together?

- (a) 19800
- (b) 2200
- (c) 6600
- (d) 8600
- (e) None of these

Directions (Q.31-35): The following table shows the number of employees working in various companies in 4 different years.

Note: T = total employee, M : F = ratio of male and female employees.

	1990		1991		1992		1993	
	T	M : F	T	M : F	T	M : F	T	M : F
A	1260	9 : 5	1540	5 : 6	1400	3 : 5	1110	8 : 7
B	1108	3 : 1	1320	7 : 5	1120	9 : 7	970	2 : 3
C	1080	7 : 11	1250	2 : 3	1660	11 : 9	1060	2 : 3
D	948	7 : 5	1010	1 : 1	1370	3 : 2	1100	6 : 5
E	1200	8 : 7	1430	6 : 7	1510	7 : 3	930	7 : 8



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Q31. In 1991, $66\frac{2}{3}\%$ female employees of company A and $83\frac{1}{3}\%$ male employees of company E were invited in a meeting. Find the difference between male and female employees who attended the meeting ?

- (a) 18
- (b) 12
- (c) 10
- (d) 20
- (e) None of these

Q32. A list was made by listing the number of female employees of all companies in 1992. Somehow the number of female employees of company C was swapped with number of male employees of same company. Find by what number the average number of female employees in all companies differ ?

- (a) 23.8
- (b) 33.2
- (c) 30
- (d) 3.2
- (e) None of these

Q33. In 1993, company A and C undertook a contract to complete a work in 30 days. If in 25 days only $\frac{2}{3}$ of work was completed, then how many more women should be hired to complete the work in time ? (only women are working on that work)

- (a) 1620
- (b) 1700
- (c) 1371
- (d) 1731
- (e) None of these

Q34. Find the ratio of number of men employee of company C and D together in 1991 and that of company B and E together in 1993 ?

- (a) 3 : 2
- (b) 33 : 26
- (c) 11 : 9
- (d) 5 : 4
- (e) None of these

Q35. $66\frac{2}{3}\%$ of female employees of company A in 1991 are what percent of male employee of company B in same year ?

- (a) $72\frac{7}{11}\%$
- (b) $72\frac{8}{11}\%$
- (c) $70\frac{8}{11}\%$
- (d) $72\frac{1}{3}\%$
- (e) None of these



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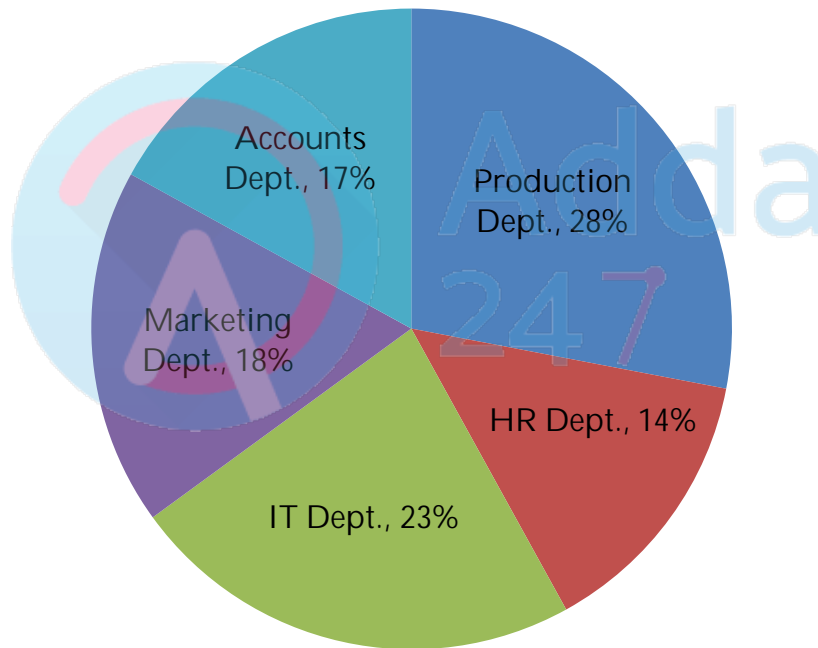
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Directions (36-40): Study the following pie chart and table carefully to answer the following questions that follow:

Percentage break up of employees working in various departments of an organisation and the ratio of men to women in them

Total Number of Employees = 1800

Percentage Break up of employees



Ratio of Men to Women		
Department	Men	Women
Production	11	1
HR	1	3
IT	5	4
Marketing	7	5
Accounts	2	7

Q36. What is the number of men working in the marketing department?

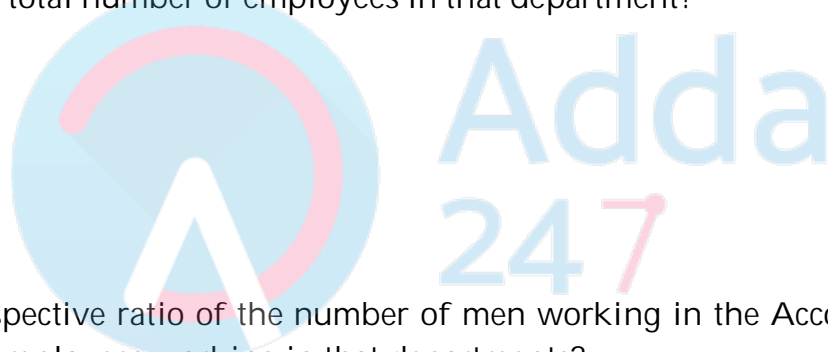
- (a) 132
- (b) 174
- (c) 126
- (d) 189
- (e) None of these

Q37. The number of women working in the IT department of the organisation forms approximately what per cent of the total number of employees in the organisations from all departments together?

- (a) 7
- (b) 5
- (c) 19
- (d) 15
- (e) 10

Q38. What is the respective ratio of the number of women working in the HR department of the organisation and the total number of employees in that department?

- (a) 3 : 4
- (b) 2 : 5
- (c) 2 : 9
- (d) 3 : 7
- (e) None of these



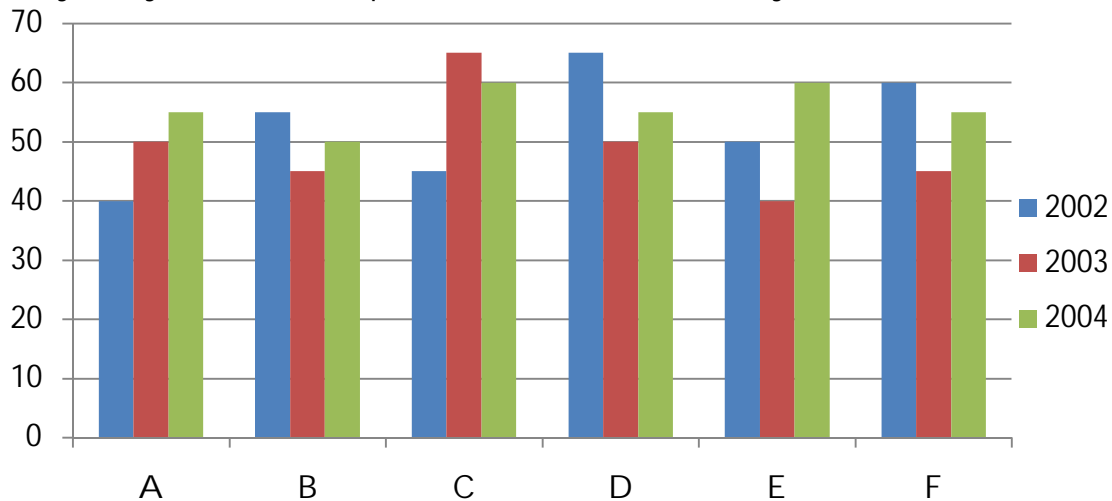
Q39. What is the respective ratio of the number of men working in the Accounts departments to the total number of employees working in that departments?

- (a) 9 : 2
- (b) 7 : 6
- (c) 2 : 9
- (d) 6 : 7
- (e) None of these

Q40. The number of men working in the production department of the organisation forms what per cent of total number of employees working in that department? (rounded off to two digits after decimal)

- (a) 89.76
- (b) 91.67
- (c) 88.56
- (d) 94.29
- (e) None of these

Directions (41-45): Study the following graph carefully & answer the questions that follows:-
Production of tyres by different companies in three consecutive years (in lakh)



Q41. What is approximate difference between average production of the 6 companies in 2002 and average production of same companies in 2004?

- (a) 3.3 lakh
- (b) 5 lakh
- (c) 5.5 lakh
- (d) 4.5 lakh
- (e) 4 lakh

Q42. What is percentage increase production by company A from 2002 to 2003?

- (a) 35%
- (b) $7\frac{11}{13}\%$
- (c) 25%
- (d) 20%
- (e) None of these

Q43. Which of following companies recorded the maximum percentage growth from 2002 to 2004?

- (a) A
- (b) D
- (c) E
- (d) C
- (e) None of these

Q44. Production of company E in 2002 & production of company C in 2004 together is what percent of production of company D in 2003?

- (a) 120 %
- (b) 220 %
- (c) 200 %
- (d) 150 %
- (e) 250 %

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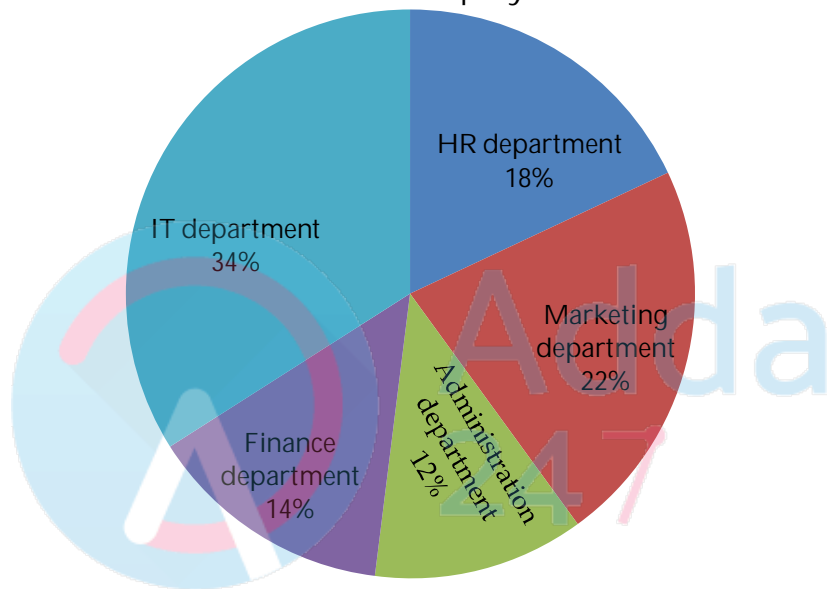
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Q45. What is the ratio of production of company B in 2003 and company C in 2002 together to the company D and F in year 2004 together?

- (a) 11 : 7
- (b) 2 : 5
- (c) 7 : 11
- (d) 11 : 9
- (e) 9 : 11

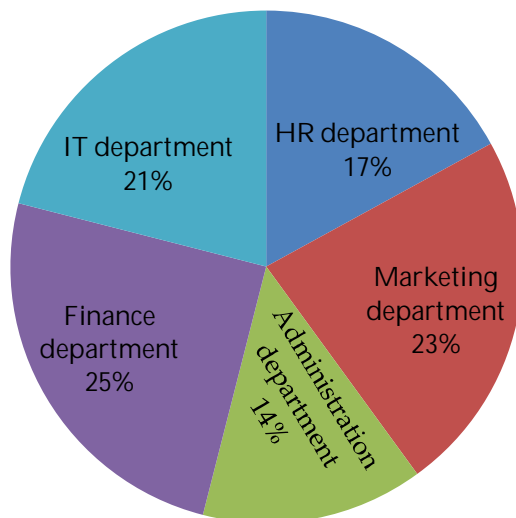
Directions (46-50): Study the pie-charts carefully to answer the questions that follow:
Percentage of employees and women working in different Departments of an Organisation
Percentage of employees working in different departments

Total number of employees= 8450



Percentage of women working in different departments

Total number of women = 3500



Q46. Which department has the lowest number of Men working in it?

- (a) HR
- (b) Marketing
- (c) Administration
- (d) Finance
- (e) IT

Q47. What is the total number of men working in HR, Marketing and IT departments together in the organisation?

- (a) 4155
- (b) 4250
- (c) 4118
- (d) 4577
- (e) None of these

Q48. Which is the respective ratio of number of women working in Administration department to the total number of employees working in that department?

- (a) 6 : 7
- (b) 245 : 507
- (c) 7 : 6
- (d) 243 : 322
- (e) None of these

Q49. Number of women working in the Finance and IT department together form what per cent of total number of employees in the organisation? (rounded off to two digits after decimal)

- (a) 19.05%
- (b) 26.78%
- (c) 95.83%
- (d) 59.21%
- (e) 25.1%

Q50. What is the number of men working in the HR department?

- (a) 794
- (b) 823
- (c) 926
- (d) 683
- (e) None of these



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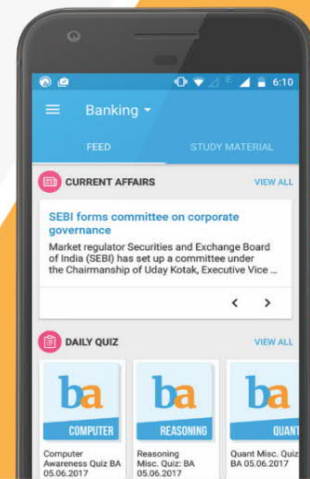
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