

SBI PO/CLERK 2018

#RESTART

DATA

INTERPRETATION

SCORE 5 MARKS IN 3 MINUTES

MATHS



MONDAY TO SATURDAY AT 10:00 AM

Study the table carefully and answer the given questions .

Data related to number of candidates appeared and qualified in a competitive exams from two states during 5 years

Years	State P		State Q	
	Number of appeared candidates	Percentage of appeared candidate who qualified	Number of appeared candidates	Percentage of appeared candidate who qualified
2006	450	60%	-	30%
2007	600	43%	-	45%
2008	-	60%	280	60%
2009	480	70%	550	50%
2010	380	-	400	-

Out of the number of qualified candidates from state P in 2008, the respective ratio of male and female candidates is 11 : 7. If the number of female qualified candidates from state P in 2008 is 126, what is the number of appeared candidates (both male and female) from state P in 2008 ?

2008 में राज्य P से उत्तीर्ण उम्मीदवारों की संख्या में से पुरुष और महिला उम्मीदवारों की संख्या का अनुपात 11: 7 है। यदि राज्य P से महिला उत्तीर्ण उम्मीदवारों की संख्या 126 है, तो 2008 में राज्य P से सम्मिलित उम्मीदवारों की संख्या क्या है (दोनों पुरुष और महिला)?

1. 630 2. 510 3. 570
4. 690 5. 540

Bank PO PRE EXAM

Years	State P		State Q	
	Number of appeared candidates	Percentage of appeared candidate who qualified	Number of appeared candidates	Percentage of appeared candidate who qualified
2006	450	60%	-	30%
2007	600	43%	-	45%
2008	-	60%	280	60%
2009	480	70%	550	50%
2010	380	-	400	-

The number of appeared candidate from state Q increased by 100% form 2006 to 2007. If the total number of qualified candidates from sate Q in 2006 and 2007 together is 408, what is the number of appeared candidates from state Q in 2006 ?

राज्य Q के सम्मिलित उम्मीदवारों की संख्या 2006 से 2007 तक 100% की वृद्धि हुई। यदि 2006 और 2007 में राज्य Q से उतीर्ण उम्मीदवारों की कुल संख्या 408 है, तो 2006 में राज्य Q के सम्मिलित उम्मीदवारों की संख्या क्या है?

1. 380 2. 360 3. 340
4. 320 5. 300

Bank PO PRE EXAM

Years	State P		State Q	
	Number of appeared candidates	Percentage of appeared candidate who qualified	Number of appeared candidates	Percentage of appeared candidate who qualified
2006	450	60%	-	30%
2007	600	43%	-	45%
2008	-	60%	280	60%
2009	480	70%	550	50%
2010	380	-	400	-

What is the difference between the number of qualified candidates from state P in 2006 and that in 2007 ?

राज्य P से उत्तीर्ण उम्मीदवारों की संख्या 2006 में और 2007 में क्या अंतर है?

- 1. 12 2. 22 3. 14**
4. 24 5. 16

Bank PO PRE EXAM

Years	State P		State Q	
	Number of appeared candidates	Percentage of appeared candidate who qualified	Number of appeared candidates	Percentage of appeared candidate who qualified
2006	450	60%	-	30%
2007	600	43%	-	45%
2008	-	60%	280	60%
2009	480	70%	550	50%
2010	380	-	400	-

If the respective ratio between the number of qualified candidates from state P in 2009 and 2010 is 14 : 9 , what is the number of qualified candidates form state P in 2010 ?

यदि 2009 और 2010 में राज्य P से उत्तीर्ण उम्मीदवारों की संख्या के बीच अनुपात क्रमश : 14 : 9 है, तो 2010 में राज्य P में उत्तीर्ण उम्मीदवारों की संख्या क्या है?

- 1. 252 2. 207 3. 216**
4. 234 5. 198

Bank PO PRE EXAM

Years	State P		State Q	
	Number of appeared candidates	Percentage of appeared candidate who qualified	Number of appeared candidates	Percentage of appeared candidate who qualified
2006	450	60%	-	30%
2007	600	43%	-	45%
2008	-	60%	280	60%
2009	480	70%	550	50%
2010	380	-	400	-

Below tabular data shows number of employees from various companies during 2015. while preparing tabular data few data are missing. Read the following data carefully and answer the following questions based on that.

नीचे दी गई तालिका के आंकड़ों में वर्ष 2015 के दौरान विभिन्न कंपनियों से कर्मचारियों की संख्या को दर्शाया गया है तालिका के आंकड़े तैयार करते समय कुछ आंकड़े लुप्त हो जाते हैं निम्नलिखित आंकड़ों को ध्यानपूर्वक अध्ययन करें और निम्नलिखित प्रश्नों के आधार पर उत्तर दें

Company	Total employees	Male	Female	Department		
				IT	Finance	Marketing
P	8400	3360	5040	2600	3360	2352
Q	10800	6750	4050	-----	3888	-----
R	-----	4320	-----	-----	3024	1584
S	10500	4200	6300	3360	3780	-----
T	-----	-----	6750	7560	-----	5400
U	12750	-----	-----	4590	5100	3060

What is the ratio of finance employees from company R and S to Marketing employees from T and together?

कंपनी R और S से वित्त के कर्मचारियों और कंपनी T और U से विपणन के कर्मचारियों का अनुपात क्या है ?

- a) 173 : 224 b) 189 : 235 c) 192 : 218 d) 181 : 224 e) 195 : 242**

Company	Total employees	Male	Female	Department		
				IT	Finance	Marketing
P	8400	3360	5040	2600	3360	2352
Q	10800	6750	4050	-----	3888	-----
R	-----	4320	-----	-----	3024	1584
S	10500	4200	6300	3360	3780	-----
T	-----	-----	6750	7560	-----	5400
U	12750	-----	-----	4590	5100	3060

If ratio of male IT, Finance and Marketing from company P is 5:8:7, then female IT are approximately what percentage of Marketing employees from the same company?

यदि कंपनी P से आईटी , वित्त और विपणन के पुरुष कर्मचारियों का अनुपात 5 : 8 : 7 है तो उसी कम्पनी में आईटी महिला कर्मचारी , विपणन महिला कर्मचारी का लगभग कितना प्रतिशत है ?

a) 145% b) 152% c) 135% d) 157% e) 163%

Company	Total employees	Male	Female	Department		
				IT	Finance	Marketing
P	8400	3360	5040	2600	3360	2352
Q	10800	6750	4050	-----	3888	-----
R	-----	4320	-----	-----	3024	1584
S	10500	4200	6300	3360	3780	-----
T	-----	-----	6750	7560	-----	5400
U	12750	-----	-----	4590	5100	3060

The table show the number of appeared candidates, percentage of appeared candidates who qualified and ratio of number of qualified male and female candidates among them during the given years.

IBPS RRB PO PRE EXAM

Year	No. of candidates who appeared	% of appeared candidates who qualified	Ratio between number of qualified male and female
1991	700	—	3:2
1992	—	—	5:3
1993	480	60%	—
1994	—	42%	9:5
1995	900	64%	—

If the number of female candidates who qualified in the year 1995 is 176, then what is the ratio between the number of male candidates who qualified and number of female candidates who qualified in the same year?

IBPS RRB PO PRE EXAM

- 1. 25 : 16 2. 5 : 4 3. 25 : 11**
4. 21 : 16 5. None of these

Year	No. of candidates who appeared	% of appeared candidates who qualified	Ratio between number of qualified male and female
1991	700	—	3 : 2
1992	—	—	5 : 3
1993	480	60%	—
1994	—	42%	9 : 5
1995	900	64%	—

The number of candidates who appeared from the year 1995 to 1996 is increased by 40%. If 25% of the number of candidates qualified in the year 1996, then what is the number of candidates qualified in the year 1996?

1. 240 2. 225 3. 255
 4. 245 5. None of these

Year	No. of candidates who appeared	% of appeared candidates who qualified	Ratio between number of qualified male and female
1991	700	—	3 : 2
1992	—	—	5 : 3
1993	480	60%	—
1994	—	42%	9 : 5
1995	900	64%	—

The ratio between the number of candidates who appeared and number of candidates who qualified in the year 1992 is 5 : 4 in the year 1992, then the number of female candidates who qualified is what percentage of number of candidates who appeared in the same year?

1. 20% 2. 25% 3. 30%
 4. 15% 5. None of these

Year	No. of candidates who appeared	% of appeared candidates who qualified	Ratio between number of qualified male and female
1991	700	—	3 : 2
1992	—	—	5 : 3
1993	480	60%	—
1994	—	42%	9 : 5
1995	900	64%	—

If the difference between the number of male candidates who qualified and the female candidates who qualified in the year 1994 is 72, then what is the number of candidates who appeared in that year ?

- 1. 40% 2. 30% 3. 20%**
4. 35% 5. None of these

Year	No. of candidates who appeared	% of appeared candidates who qualified	Ratio between number of qualified male and female
1991	700	—	3 : 2
1992	—	—	5 : 3
1993	480	60%	—
1994	—	42%	9 : 5
1995	900	64%	—

If the average number of candidates who qualified in the year 1991 and 1993 is 249, then the number of candidates who qualified in the year 1991 is what percentage of the number of candidates who appeared in that year?

1. 800 2. 900 3. 850
 4. 600 5. None of these

Year	No. of candidates who appeared	% of appeared candidates who qualified	Ratio between number of qualified male and female
1991	700	—	3:2
1992	—	—	5:3
1993	480	60%	—
1994	—	42%	9:5
1995	900	64%	—

CRASH COURSE SCHEDULE



#RESTART

WEEK - I = SIMPLIFICATION, NUMBER SERIES, INEQUALITY

WEEK - II = DATA INTERPRETATION

WEEK - III = WORD PROBLEM QUESTIONS

WEEK - IV = MOCK TEST PAPERS

MATHS



MONDAY TO SATURDAY AT 10:00 AM