





**D**guidely

TOTAL

QUESTIONS

# **Score Booster for All Bank Mains Exams – Day 125**

# Ultimate Bundle PDF Course 2022

01 Topic wise - 14,000+ Qns

02 Sectional wise - 9,500+ Qns

03 **Exam wise - 40,000+ Qns** (Get 50 days Daily Targets)

O4 Special Mains Booster Bundle PDF Course - 7,500+ Qns

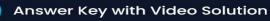
O5 General Awareness Bundle PDF Course - 12,000+ Qns

Exactly Based On Real Exam Pattern & Level (Pre & Mains Exams) Total 80,000 + Qns



Language : English & Hindi

Also Available in Quiz Format



# 

Page 1 of 10

Grand Bundle PDF Course (Pre + Mains) For All Bank Exams 2021 Download Now 🥝

#### Get High Standard Mock Test Series for all Bank Exams







# A Request from Exampundit Team

We have published **2600+ Free PDFs** & close to half a million users have registered with us. Also, we are working on a **Special Quiz Module** which will be launched sooner. We have **a small request** to all of you, if you think to give any reward for Exampundit and if you feel we deserve more. **Kindly support us by giving a 5-star rating for our mobile app** in Play store & Share your thoughts about us with your friends. This will cost you nothing but it will motivate our team to Work Harder and to produce better materials for you. Thanks in advance.

Click Here to Rate our Mobile App

### **Reasoning Ability**

#### **Seating Linear with Distance**

# Directions (1-5): Answer the questions based on the information given below:

Eight persons A, B, C, D, E, F, G and H are sitting in a row facing north direction. Each of them sits in a row with certain distance from one other viz. 5, 10, 15, 35, 45, 75, 90 and 125. They can be shifted as per the given information and create two arrangements – before and after arrangements.

The number of persons between C and F, before rearrangement, are three less than the number of persons between C and F, after rearrangement.

B, who is 10 meters away from the neighbor, sits to the immediate left of C, before rearrangement. Distance of F is 25 times the distance of A and sits immediate right of A. F never sits adjacent to B. G sits 15 meters away and sits to the immediate right of H, after movement. Three persons sit to the right of one, who is 125 meters away, before rearrangement. D, who is 75 meters away, shifted towards the fifth to the left of his original position. G sits adjacent to neither C nor D, after rearrangement. B moves to the right of his original place and sits to the immediate left of E, after the movement. C sits at extreme right end after movement. A never sits adjacent to D or C. G moves to the one of the seats to his right. C sits at a distance of twice of the distance of E, who does not sit adjacent to D. The one, who is 45 meters away, is not an immediate neighbour of D. D is adjacent to F after rearrangement.

1) Who among the following sits third to the right of the one is 125 meters away after rearrangement?

- a. H
- b. G c. C
- d. B
- e. None of these
- 2) Who among the following sits third to the left
- of H, after rearrangement?
- a. F
- b. The one, who is 15 meters away
- c. The one, who is 10 meters away
- d. E
- e. None of these

Page 2 of 10

Grand Bundle PDF Course (Pre + Mains) For All Bank Exams 2021 Download Now 🥝

#### Get High Standard Mock Test Series for all Bank Exams







Page 3 of 10

# **Score Booster for All Bank Mains Exams – Day 125**

3) Who among the following sits at the extreme	Noida sits second to the left of the one who belongs
right end, before rearrangement?	to Saket. F does not belong to Laxmi nagar.
a. H	6. What is the position of D with respect to one
b. F	who belongs to Rajiv chowk?
c. G	(a) third to right
d. D	(b) second to left
e. None of these	(c) third to left
4) Who among the following sits to the immediate	(d) fourth to right
left of the one, who sits at 45 meters away before	(e) Cannot be determined
arrangement?	7.What is the position of G with respect to one
a. H	from Saket?
b. E	(a) second to right
c. G	(b) third to right
d. C	(c) immediate left
e. None of these	(d) second to left
5) What is the total distance to the left of G after	(e) immediate right
rearrangement?	
a. 210m	8. Who sits third to the right of one who is from
b. 250m	GTB nagar?
	(a) E
c.260m	(b) G
d. 240m	
e. None of these	(d) D
Circular Seating Arrangement	(e) H
Directions (6-10) : Answer the questions based	9. Who sits immediate right of one who
on the information given below:	belongs to Saket?
There are eight persons A, B, C, D, E, F, G and H	(a) Who belongs to Noida
are sitting around a circular table and all of them	(b) Who belongs to Gurugram
facing outside the centre. They belongs to different	(c) Who belongs to Ashok nagar
places i.e. Noida, Saket, Gurugram, Mayur vihar,	(d) Who belongs to Mayur Vihar
Ashok nagar, Laxmi nagar, GTB nagar and Rajiv	(e) Who belongs to Rajiv chowk
chowk.	10. How many persons sit between G and E
E belongs to Mayur vihar and sits opposite to D. A	from right of E?
sits second to left of D. B belongs to Ashok nagar	(a) Six
and sits third to left of A. F sits second to left of B. C	(b) Four
is not an immediate neighbor of A. H belongs to Rajiv	(c) None
chowk and sits second to the left of G. The one who	(d) Two
belongs to Noida sits opposite to the one who	(e) Three
belongs to GTB nagar. The one who belongs to	

Grand Bundle PDF Course (Pre + Mains) For All Bank Exams 2021 Download Now 🥝

**Get High Standard Mock Test Series for all Bank Exams** 



## **Reasoning – Answers and Explanations**

#### Solutions: 1-5

B, who is 10 meters away from the neighbor, sits to the immediate left of C, before rearrangement.
 F distance is 25 times the distance of the immediate left of A. F never sits adjacent to B.
 So, F and A have 125 and 5 meters respectively.

3. G is 15 meters away and sits immediate right of H, after movement.

4. Three persons sit to the right of one, who is 125 meters away, before rearrangement.

5. D, who is 75 meters away, shifted fifth to the left of his original position.

6. C distance is 2 times than that of E.

So, C and E are 90 and 45 meters away respectively. So, there are three cases,

Before arrangement		B(10)	С	F(125)			D
After arrangement		D	F(125)	н	G	В	С

#### Case 1

Before arrangement	G	B(10)	C(90)	A	F(125)		D(75)	
After arrangement	A	D(75)	F(125)	Н	G	В	Е	С

#### Case 2

Before arrangement	B(10)	C(90)	G	A(5)	F(125)		D
After arrangement	A(5)	F(125)	D(75)		G(15)	В	С

Page 4 of 10

Grand Bundle PDF Course (Pre + Mains) For All Bank Exams 2021 Download Now

#### **Get High Standard Mock Test Series for all Bank Exams**

If there are any suggestions/ errors in our PDFs Feel Free to contact us via this email:

admin@exampundit.in



Case 3	
7. The one, who is 45 meters away, does not sit	
adjacent to D.	
8. C sits at extreme right end only after movement.	
9. D is adjacent to F only after rearrangement.	ļ

10. B moves to the right of his original place and sits immediate left of E, after the movement.

So, case 1 is rejected.

11. A never sits adjacent to D or C.

So, case 2 is rejected.

The final arrangement is shown below:

Be for e arr an ge m en t	B ( 1 0 )	C ( 9 0 )	G ( 1 5 )	A ( 5 )	F ( 1 2 5 )	E ( 4 5 )	H ( 3 5 )	D ( 7 5 )
Aft er arr an ge m en t	A (5)	F( 125)	D ( 7 5 )	H ( 3 5 )	G( 1 5)	B ( 1 0 )	E ( 4 5 )	C (9 0)

- 1.b 2.e
- 3. d
- 4. e
- 5. d

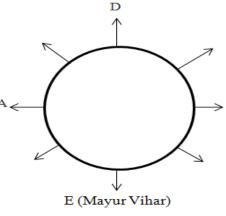
#### SOLUTION(6-10):

- 6. a
- 7. c
- 8. e
- 9. b

#### 10. d

#### Explanation in detail:

- E belongs to Mayur vihar and sits opposite to D.
- 2. A sits second to left of D.



- 3. B belongs to Ashok nagar and sits third to left of A.
- 4. F sits second to left of B.
- 5. C is not an immediate neighbor of A.

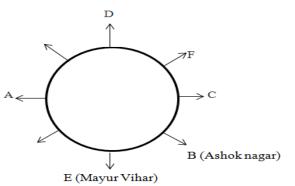
Answers:

Page 5 of 10

Grand Bundle PDF Course (Pre + Mains) For All Bank Exams 2021 Download Now 🥝

#### Get High Standard Mock Test Series for all Bank Exams





- 6. H belongs to Rajiv chowk and sits second to the left of G.
- 7. The one who belongs to Noida sits opposite to the one who belongs to GTB nagar.

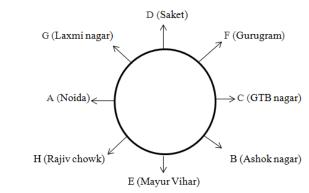
Direction (1-5): Study the following information

carefully and answer the questions given below.

The given table shows the number of mobile and laptops manufactured in 5 different companies.

- 8. The one who belongs to Noida sits second to the left of the one who belongs to Saket.
- 9. F does not belong to Laxmi nagar.

#### Final arrangement:



### **Quantitative Aptitude**

Company Total number % of the Ratio of Percentage Ratio of Percentage of mobile the of unsold the of unsold manufactured manufacturing number Apple number Sony (both Mobile out of total mobile of of laptops and Laptops) manufactured Apple apple to Sony to Sony Mobiles laptops 60% 7:5 20% 5:3 10% A 2000 8:7 3:2 B 4000 75% 10% 15% С 5000 70% 4:3 15% 8:7 20% D 3000 60% 5:4 30% 3:1 30% E 1000 50% 3:2 10% 3:2 25%

1. What is the average number of Sold Sony laptops in all the companies together?

#### Page 6 of 10

Grand Bundle PDF Course (Pre + Mains) For All Bank Exams 2021 Download Now 🥝

#### **Get High Standard Mock Test Series for all Bank Exams**







**A**.302

**B.**304

**C**.306

**D**.308

E.None of these

**2.** What is the Difference between the total number of sold Apple mobile in A, B and C together and the total number of Apple laptops in D and E together?

**A.**2100

**B.**2200

**C**.2300

**D**.2400

**E.**2500

**3.** If the ratio of the number of sold to unsold apple laptops in A is 2:3 and the rate of apple laptops and Sony laptops is Rs.2000 and Rs.1500 respectively, then what is the difference between the revenue collected from apple laptops and Sony laptops in A? **A.**Rs.2000

**B.**Rs.3000

**C.**Rs.4000

**D**.Rs.5000

E.None of these

**4.** Average number of unsold apple mobile in all the companies together is what percent of the average number of apple laptops in all the companies together?

**A.**15%

**B**.20%

**C.**25%

**D.**30%

**E.**35%

**5.** The total number of unsold Sony laptops in all the companies together is approximately what percent of the total number of Sony mobile in C, D and E together?

**A.**12.9%

**B.**13.5%

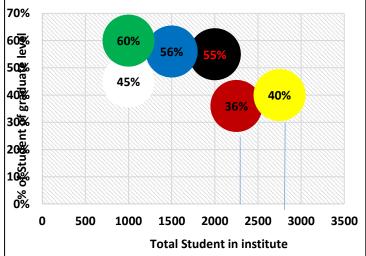
**C.**14.8%

**D**.15.5%

**E.**11.9%

Directions (6 – 10): Answer the questions based on the information given below.

Following Bubble chart show the % of Total number of student of graduate level from six different institutes (M, N, O, P, Q and R). Each institute is assigned different color bubble i.e. Red, blue, Black, Yellow, green and White, Which represent % of Total number of student of graduate level from six different institute.



Note – Total number of student in institute = Student of graduate level + student of Postgraduate level

- State - M, N, O, P, Q and R has assigned Red, Blue, Black, Yellow, Green and White respectively

6. What is the total number of graduate level student from R and post-graduate level student from M?

a) 1890. b) 1490. c) 1500. d) 1580 e) None

7. What is the ratio between the number of students studying at post-graduate from

Page 7 of 10

Grand Bundle PDF Course (Pre + Mains) For All Bank Exams 2021 Download Now 🥝

#### Get High Standard Mock Test Series for all Bank Exams







of po num a) 12	institute O and T. It is also know that total number of postgraduate from T is 220 more than average number of graduate from P and Q together? a) 128:54. b) 90:107. c) 148:52. d) 240:43. e) None											c) 35.67% d) 33.72% e) None of these
<b>8. How many students of institutes of M, O and Q are studying in Post-graduate level?</b> a) 2740 b) 2840. c) 2250. d) 2570 e) 2140											10. Total number of student in Post-graduate is how much more or less than the total number of graduate student from the entire institute together? a) 1448	
9. Post-graduate male student from institute from M and O is what % more or less than the total number of graduated student from institute R and N. It is also known that Male from M and O are 25% and 55% of total number of post- graduate students from same city? a) 46.26%										than insti M ar	b) 1528 c) 700 d) 1445 e) None of these	
u) +0	·									de	Answers and Explanations	
1. Ar	iswe										-	Required Average = (270 + 340 + 560 + 210 + 150)/5
Com	mon	Exp	olana	ation	n (1-ł	5):						= 306
Comp	Total	Num	Num	Num	Num	Uns	Numb	Num	Num	Num	Num	2. Answer: E
any	numb	ber of	ber of	ber of	ber of	old	er of	ber	ber	ber	ber	Number of sold apple mobile in A, B and C = $560 + 1440 + 1700 = 3700$
	er of	mobil		Apple		appl	sold	of	of	of	of	Number of apple laptops in D and E = $900 + 300 =$
	manuf	e	ps	mobil	mobil	e	apple	Appl	Sony	unsol	sold	1200 Difference = 3700 – 1200 = 2500
	acturi	Č	P3	e	e	mobi	mobil	e e	lapto	d	Sony	Difference = $3700 - 1200 = 2500$
												3. Answer: D
	ng					le	e	lapto	ps	Sony	Lapt	Number of sold apple laptops in $A = 2/5 * 500 = 200$ Total revenue collected from sold apple laptops =
								ps		lapto	ops	200 * 2000 = 400000
										ps		Number of sold Sony laptops = 270
A	2000	1200	800	700	500	140	560	500	300	30	270	Total revenue collected from sold Sony laptops = 270 * 1500 = 405000
В	4000	3000	1000	1600	1400	160	1440	600	400	60	340	Difference = $400000 - 405000 = 5000$
С	5000	3500	1500	2000	1500	300	1700	800	700	140	560	<b>4. Answer: D</b> Average number of unsold apple mobile = (140 + 160
D	3000	1800	1200	1000	800	300	700	900	300	90	210	+ 300 + 300 + 30)/5 = 186
E	1000	500	500	300	200	30	270	300	200	50	150	Average number of apple laptops = $(500 + 600 + 800 + 900 + 300)/5 = 620$
												Page 8 of 10

Grand Bundle PDF Course (Pre + Mains) For All Bank Exams 2021 Download Now 🧐

Get High Standard Mock Test Series for all Bank Exams







5. Answer: Total number + 90 + 50 = Number of \$ + 200 = 250	<b>C</b> er of unsold 370 Sony mobile 00 ercentage =	e in C, D and I 370/2500 * 10	= 30 + 60 + 140 E = 1500 + 800	<ul> <li>6. Answer: A) Total number of graduate level student from R and post-graduate level student form M = 450 + 1440 = 1890</li> <li>7. Answer: B) Total number of student studying at Post graduate from O = 900</li> </ul>
Institute – Color bubble	Total Student	Graduate level	Post- Graduation	Total number of student studying at Post graduate from $T = 220 + (1100+600)/2 = 220 + 850 = 1070$ Required ratio = 900: 1070 = 90:107 <b>8. Answer: A)</b>
M – Red	2250	2250*36% = 810	2250 - 810 = 1440	Total student of institute of M, O and Q in Post- graduate level = 1440 +900+ 400 = 2740
N – Blue	1500	1500     1500*56%     1500 -       = 840     660		9. Answer: D) Post – Graduate Male from M = 25% of 1440 = 360
O – Black	2000	2000 * 55% = 1100	2000 - 1100 = 900	O = 900 * 55% = 495 Post-Graduate male from M and O = 360 + 495 = 855
P – Yellow	2750	2750 * 40% = 1100	2750 – 1100 = 1650	Total number of graduate student from R and N = 450+840 = 1290 Require % = 1290-855/1290 * 100 = 33.72% less
Q – Green	1000	1000*60% = 600	1000 - 600 = 400	<b>10.</b> Answer: C) Total student in post – Graduate from all the institute = $1440+900+660+1650+400+550 = 5600$
R - White	1000	1000 * 45% = 450	1000 -450 = 550	Total number of graduate student from all the institute together = $810+840+100+100+100+600+450$ = $4900$ Required difference = $5600-4900 = 700$

Dear Friends, we have made a Special Paid Bundle PDF Course by Our Experts Team. This PDF Course consists of High-Standard Questions on Reasoning, Quants, English, Current Affairs Quiz, Static GK Quiz and Banking Awareness Quiz Exactly on Exam Level. Total 40,000+ Questions and Course Duration is of 50 Days for each exam. If anyone get this PDF without purchasing it, kindly buy this PDF Officially using the link given below. This will encourage us to work harder to produce high quality content for you in upcoming days.

Get Our Special Grand Bundle PDF Course for All Upcoming Bank Exams

Uttimate bundle PDF Course 2022 (All Major Bank Pre + Mains Exams) Download Now

#### Get High Standard Mock Test Series for all Bank Exams







Download Daily Score Booster Practice Questions PDF for Upcoming Bank Prelims Exam

Download Daily Score Booster Practice Questions PDF for Upcoming Bank Mains Exam

Download Daily Score Booster Practice PDFs for Upcoming SSC & Railway Exams

Download Ultra-Bundle PDF for Upcoming Competitive Exams Special Paid Bundle PDF for Upcoming Exams Monthly Current Affairs PDF Capsule 2022 | Monthly One Liner Capsule PDF Last 6 Months Current Affairs PDF | Expected Monthly Current Affairs Questions THE COMPLETE Static GK Capsule for Upcoming Exams The COMPLETE Static Banking Awareness PDF Check Here for Free Reasoning PDFs | Free Quantitative Aptitude Questions PDFs Join Our What's App Group & Get Instant Notification on Study Materials & PDFs Click Here to Join Our Official Telegram Channel

Page 10 of 10

Ultimate Bundle PDF Course 2022 (All Major Bank Pre + Mains Exams) Download Now

Get High Standard Mock Test Series for all Bank Exams