





India's first tool to improve

SPEED & ACCURACY

in Bank Exams

Practice 40,000+ Ques in ____
(English | Reasoning | Quant)

Features:

- Improve Speed and Accuracy
- Unlimited no. of drills/quizzes
- Detailed Explanation
- Al Driven Analysis
- Topic Wise Questions

Useful For

RRB Clerk | RRB PO | IBPS Clerk | IBPS PO | SBI Clerk | SBI PO

Warning: Smartkeeda possesses all copyrights on its content. This doesn't allow anyone to use its content for commercial purposes. If any infringement is found, legal action will be taken against the individual or entity. If you want to use the content for commercial purposes, kindly write to us at admin@smartkeeda.com

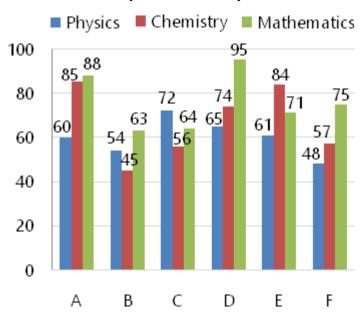
Bar Chart Questions for IBPS RRB Office Asst. Pre Exams – Bar Chart Quiz at Smartkeeda.

Bar Chart Quiz 84

Directions: Study the following bar chart carefully and answer the questions given beside.

The chart given below shows the marks scored by six students in three subjects Physics, Chemistry and Mathematics.

Total score = Physics + Chemistry + Mathematics



- 1. What is the difference between the average marks scored by D and E in Physics and the average marks scored by B and C in Chemistry?
- A. 13.5

B. 15

- C. 12.5
- D. 11.5
- E. 13
- 2. What is the difference between the marks scored by C and D in all the subjects?
- A. 52

B. 40

C. 39

D. 45

F. 42





3. The average marks scored by B in all the subjects is what percent of the average marks scored by E in all the subjects?										
A. 67.5%	B. 64%	C. 75%	D. 72%	E. 78.45%						
4. What is the difference between the marks scored by A in Chemistry and Mathematics together and the marks scored by F in Physics and Chemistry together?										
A. 72	B. 68	C. 65	D. 69	E. 58						
5. What is the average marks scored by B, C and D in Mathematics?										
A. 72.33	B. 73	C. 76	D. 74	E. 71						
6. For how many students the marks scored in Physics is not less than the average marks scored by all six students in Physics?										
A. 5	B. 3	C. 2	D. 4	E. 1						





Correct Answers:

1	2	3	4	5	6
С	E	С	В	D	D

TOPIC TEST

Features:

- * 900+ Tests
- * Unlimited Retakes
- * Detailed Analysis
- * 9000+ Questions



Use Code: Fest25

Start your basic to advance journey now

Smartkeeda.com







Explanations:

1.

Average marks scored by D and E in Physics =
$$\frac{65 + 61}{2}$$
 = 63

Average marks scored by B and C in Chemistry =
$$\frac{45 + 56}{2}$$
 = 50.5

Required difference =
$$63 - 50.5 = 12.5$$

Hence, option C is correct.

2.

Total marks scored by D = 65 + 74 + 95 = 234

Total marks scored by C = 72 + 56 + 64 = 192

Required difference = 234 - 192 = 42

Hence, option E is correct.

3.

Total marks scored by B = 54 + 45 + 63 = 162

Average marks scored by B = 162/3 = 54

Total marks scored by E = 61 + 84 + 71 = 216

Average marks scored by D = 216/3 = 72

Reqd. % =
$$\frac{54}{72} \times 100 = 75\%$$

Hence, option C is correct.

4.

Total marks scored by A in Chemistry and Mathematics = 85 + 88 = 173

Total marks scored by F in Physics and Chemistry = 48 + 57 = 105

Reqd. Difference = 173 - 105 = 68

Hence, option B is correct.

5.

Reqd. Average =
$$\frac{63 + 64 + 95}{3}$$
 = 74

Hence, option D is correct.

6.

Average marks scored by all six students in Physics

$$=\frac{60+54+72+65+61+48}{6}=60$$

Marks scored by A, C, D and E is not less than 60 in physics

So required number is 4

Hence, option D is correct.









Presents

Testzone

India's Leading Test Series Platform

All Banks Exams
2025-26
12 Months Plan

OJust

Rs. **539**

To get 10% Off use code **FEST25**

- ✓ Brilliant Test Analysis
- **✓** Excellent Content
- ✓ Unmatched Explanation

Buy Now

