1 LAKH + SELECTED ASPIRANTS
CHOOSE SMARTKEEDA
NOW IT'S YOUR TURN!
2025 ACHIEVERS
(IBPS PO 2025)
(IBPS PO 2025)
NITIN (IBPS PO 2025)
(IBPS PO 2025)
(IBPS PO 2025)
ANUSHKA BADAL (IBPS PO 2025)
PARIMAL KUMAR GOPE (IBPS PO 2025)
(IBPS PO & SBI PO 2025)
(IBPS PO 2025)
(IBPS PO 2025)
(IBPS PO 2025)
RIYA SHARMA (IBPS PO 2025)
BEST OF SMARTKEEDA
Mock Tests
CA Mockdrill
Speed Drills
Topic Tests
Sectionals
Smart Video Course
USE CODE FEST25 for 10% OFF

SmartKeeda
Govt Exam Prep App

CA MOCKDRILL PRO

भूलना मना है!

Pro Features

- NEWS IN THE FORM OF FLASHCARDS
- CHAPTER-WISE SEGREGATION OF NEWS ON A MONTHLY BASIS
- SMART 350 NEWS ON A MONTHLY BASIS
- QUESTIONS BASED ON EACH & EVERY CRUCIAL INFO GIVEN IN NEWS
- DIGITAL, FINANCIAL AWARENESS & RBI CIRCULARS
- INCORRECT ANSWERS REAPPEAR UNTIL YOU GET THEM RIGHT
- AI-POWERED WEEKLY & MONTHLY REVISIONS
- BILINGUAL (ENG + HINDI)

POWER-UP YOUR CA

www.smartkeeda.com | testzone.smartkeeda.com

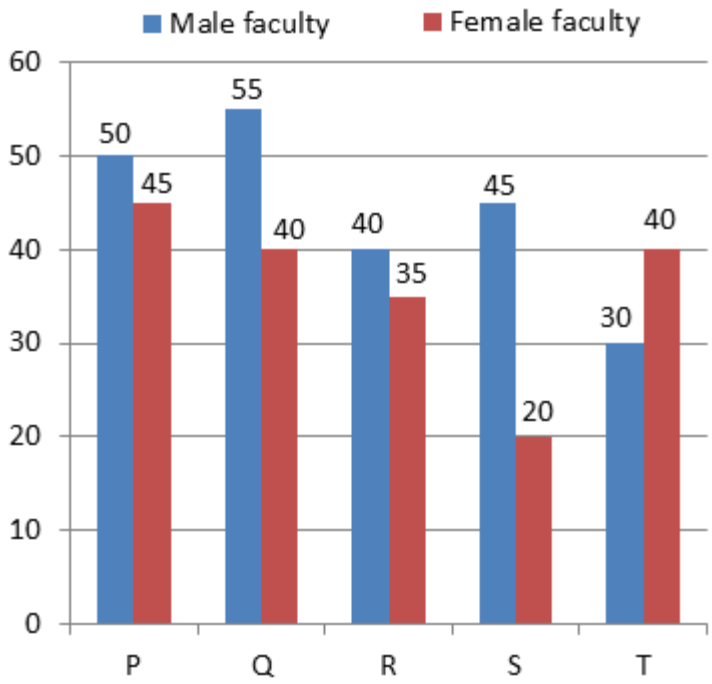
Warning: Smartkeeda possesses all copyrights on its content. This doesn't allow anyone to use its content for commercial purposes. If any infringement is found, legal action will be taken against the individual or entity. If you want to use the content for commercial purposes, kindly write to us at admin@smartkeeda.com

Bar Chart Questions for RBI ASST. (Pre) Exam.

Bar Chart Quiz 86

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

The graph given below shows the number of male and female faculties in 5 different colleges represented on the X-axis



1. **What is the average number of female faculties in colleges P, R and T?**

   A. 38 B. 36 C. 45 D. 40 E. 44

2. **What is the difference between total male faculties in college Q and R and female faculty in college P?**

   A. 45 B. 55 C. 50 D. 48 E. 52

3. **Total male faculties in colleges P, Q and R together is what percent more than female faculty in colleges P, Q and S together?**

   A. 32.19% B. 38.09% C. 35.43% D. 33.22% E. 34.67%

4. **The number of male faculties in college U is 10% more than male faculty in college T and the number of female faculty in college U is 10% more than female faculty in college Q. Find the ratio of number of male to female faculties in college U?**

A. 3 : 4 B. 1 : 5 C. 2 : 3 D. 4 : 5 E. 1 : 2

5. **Total number of faculties (Male + female) in college S is what percent of total number of faculties (Male + female) in college P?**

A. 66.50% B. 64.34% C. 68.42% D. 67.20% E. 62.80%

SmartKeeda
Govt Exam Prep App

Correct Answers:

1	2	3	4	5
D	C	B	A	C

Explanation:

1. Female faculties in colleges P, R and T = 45 + 35 + 40 = 120

Reqd. average = $\frac{120}{3}$ = 40

Hence, option D is correct.

2. Number of male faculties in colleges Q and R = 55 + 40 = 95

Number of female faculties in college P = 45

Required difference = 95 – 45 = 50

Hence, option C is correct.

3. Number of male faculties in colleges P, Q and R = 50 + 55 + 40 = 145

Number of female faculties in colleges P, Q and S = 45 + 40 + 20 = 105

Ratio = 145 : 105 = 29 : 21

Reqd. % = $\frac{8 \times 100}{21}$ = 38.09%

Hence, option B is correct.

SmartKeeda
Govt Exam Prep App

4. Male faculties in college U = 30(1.1) = 33

Female faculties in college U = 40(1.1) = 44

Required ratio = 33 : 44 = 3 : 4

Hence, option A is correct.

5. Total number of faculties in college S = 45 + 20 = 65

Total number of faculties in college P = 50 + 45 = 95

Reqd. % = $\frac{65 \times 100}{95}$ = 68.42%

Hence, option C is correct3.

Smartkeeda
presents
SPEED DRILLS
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
AI Driven Analysis
Topic Wise Questions
Useful For
RRB Clerk | RRB PO| IBPS Clerk |
IBPS PO | SBI Clerk | SBI PO

Smartkeeda
Govt Exam Prep App

Presents

Testzone

India's Leading Test Series Platform

All Banks Exams
2025-26
12 Months Plan
@Just
Rs. 539

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

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

Buy Now