



SBI CLERK 2021



MATHS

Most Expected 35 Questions



LIVE 
8:30 AM





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$$\sqrt{42849} + \sqrt{54756} =$$

- (A) 331 (B) 441 (C) 313 (D) 205 (E) None of these



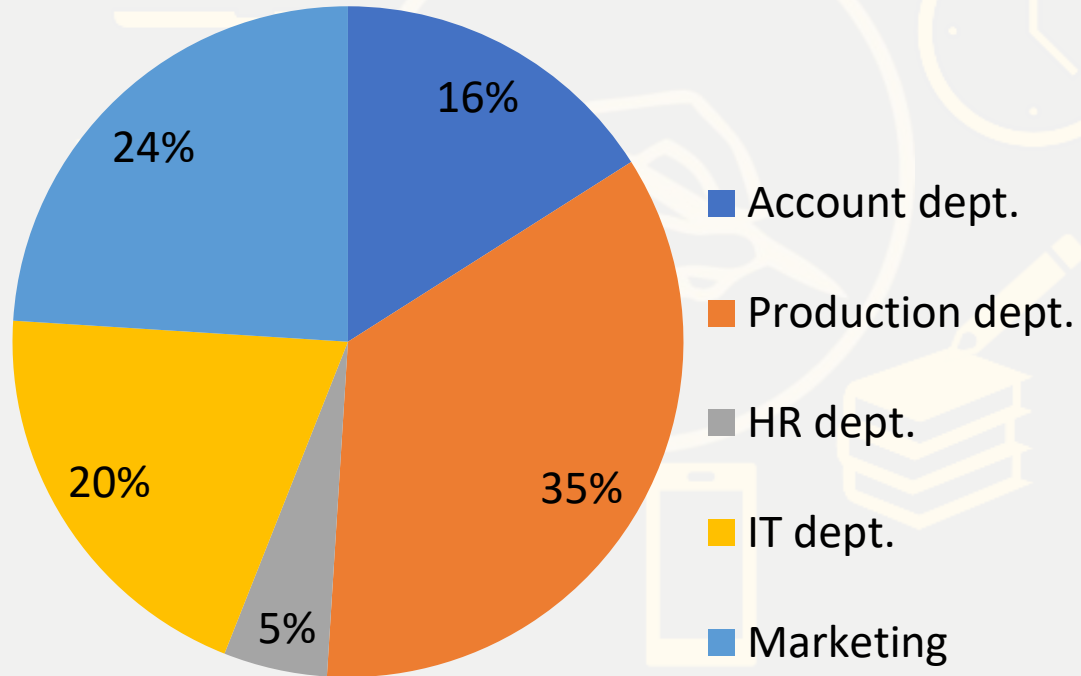


Study the following pie chart and table carefully to answer the questions:

Percentage breakup of employees working in various departments of an organization and the number of males in them

एक संगठन के विभिन्न विभागों में काम करने वाले कर्मचारियों की प्रतिशतता और उनमें पुरुषों की संख्या

Total no. employees = 800



Department	Number of Males
Production	245
HR	12
IT	74
Marketing	165
Accounts	93

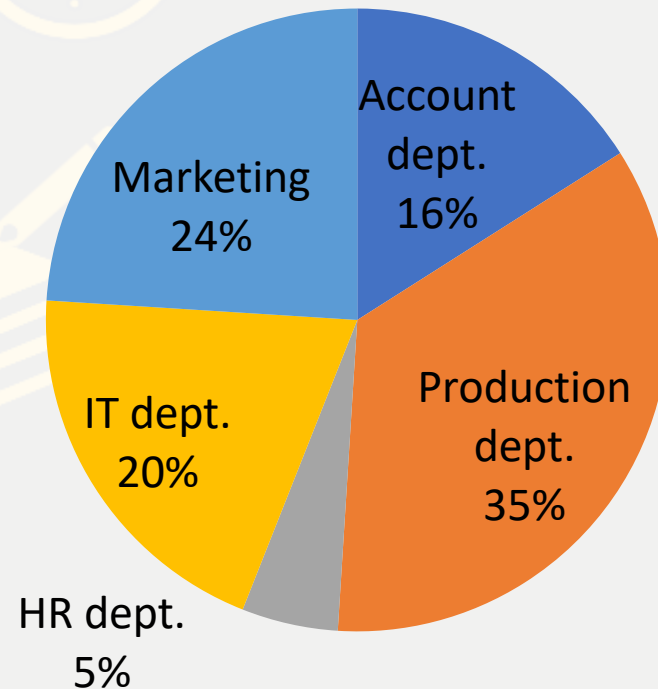
Q.1. The number of males working in the Marketing department is what percent of the total number of employees working in that department? (Rounded off to the nearest integer)

प्र.1. विपणन विभाग में काम करने वाले पुरुषों की संख्या उस विभाग में काम करने वाले कर्मचारियों की कुल संख्या का कितना प्रतिशत है? (निकटतम पूर्णांक तक)

- (A) 70 % (B) 78% (C) 63% (D) 86% (E) None of these



Total no. employees = 800



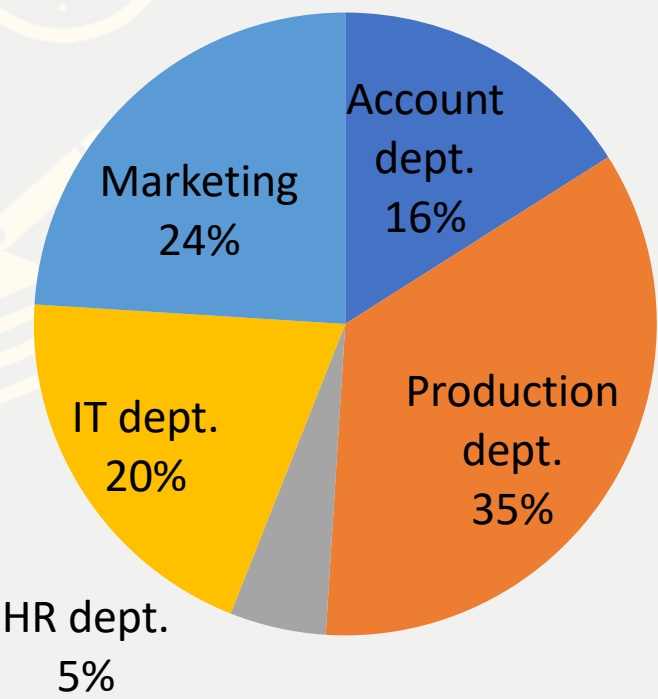
Department	Number of Males
Production	245
HR	12
IT	74
Marketing	165
Accounts	93

Q.2.What is the respective ratio between the number of females working in the HR department and the total number of employees in that department?
प्र.2. मानव संसाधन विभाग में काम करने वाली महिलाओं की संख्या और उस विभाग में कर्मचारियों की कुल संख्या के बीच संबंधित अनुपात क्या है?

- (A)7:10
- (B)5:7
- (C)8:17
- (D)12:19
- (E)None of these



Total no. employees =800



Department	Number of Males
Production	245
HR	12
IT	74
Marketing	165
Accounts	93

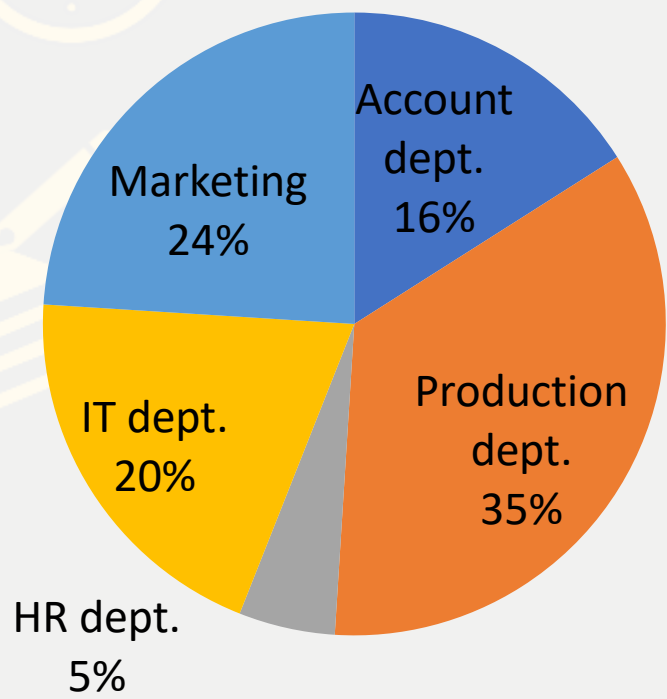
Q.3.The number of males working in the Production department of the organization forms what percent of the total number of employees working in that department?

प्र.3. संगठन के उत्पादन विभाग में काम करने वाले पुरुषों की संख्या उस विभाग में काम करने वाले कर्मचारियों की कुल संख्या का कितना प्रतिशत है?

- (A)76.5%
- (B)72.5%
- (C)61.5%
- (D)87.5%
- (E)None of these



Total no. employees =800



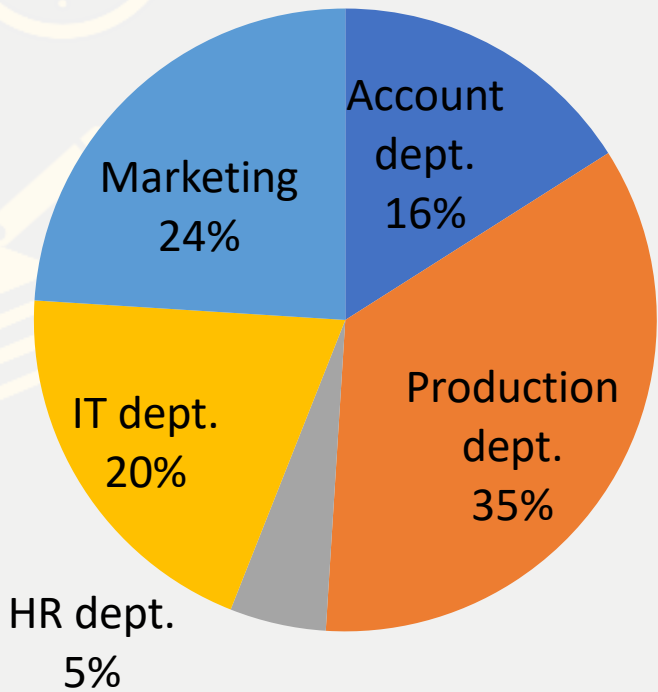
Department	Number of Males
Production	245
HR	12
IT	74
Marketing	165
Accounts	93

Q.4.The number of females working in the IT department forms what percent of the total number of employees in the organization from all departments together?
प्र.4. आईटी विभाग में काम करने वाली महिलाओं की संख्या संगठन के सभी विभागों में कुल कर्मचारियों की संख्या का कितना प्रतिशत है?

- (A)10.75% (B)15.25% (C)11.5% (D)13.75% (E)None of these



Total no. employees =800



Department	Number of Males
Production	245
HR	12
IT	74
Marketing	165
Accounts	93

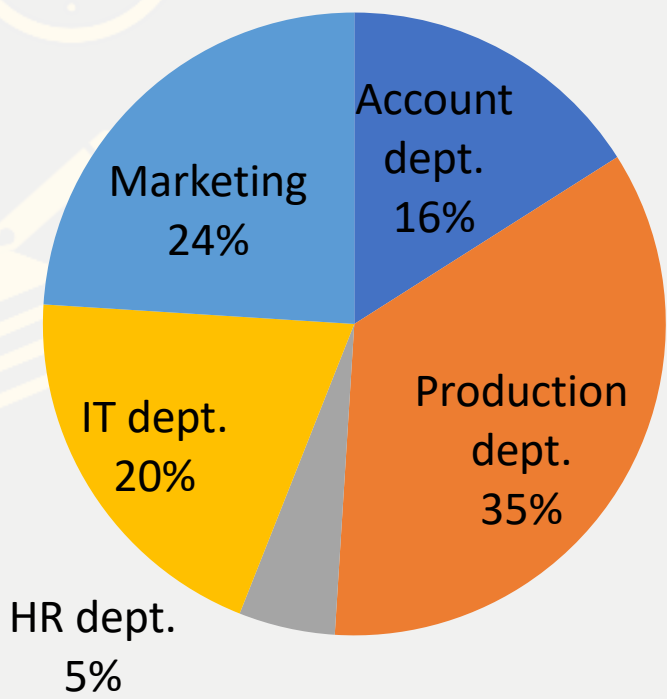
Q.5.What is the respective ratio of the number of males working in the marketing department to the number of females working in that department?

प्र.5. विपणन विभाग में काम करने वाले पुरुषों की संख्या का उस विभाग में काम करने वाली महिलाओं की संख्या से संबंधित अनुपात क्या है?

- (A)63:8
- (B)55:9
- (C)64:7
- (D)56:3
- (E)None of these



Total no. employees =800



Department	Number of Males
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Q.1:- $1224 \times ? = (408)^2$

- (A) 102 (B) 106 (C) 114 (D) 128 (E) None of these**





Q.2:- 16% of 450 + 35% of 120 = ?

- (A) 96 (B) 108 (C) 114 (D) 116 (E) None of these**





Q.3:- $48356 + 5412 - 736 = ? \times 40$

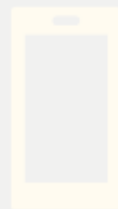
(A) 1353.6

(B) 1332.2

(C) 1360.4

(D) 1325.8

(E) None of these





Q.4:- 38% of 341 = ?

(A) 120.68

(B) 129.58

(C) 135.78

(D) 136.28

(E) None of these





Q.5:- $96423 + 42380 - 66205 = ?$

(A) 75298

(B) 72985

(C) 72895

(D) 79258

(E) None of these





Ex 6:- Which of the following number will be next in the series ?

3

10

32

100

308

?

(A) 940

(B) 640

(C) 640

(D) 840

(E) None of these

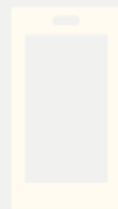




Ex 7:- Which of the following number will be next in the series ?

5 24 61 122 213 340 ?

- (A) 445 (B) 616 (C) 509 (D) 512 (E) None of these**





Ex 8:- Which of the following number will be next in the series ?
96 24 12 9 9 11.25 ?

- (A) 15.253 (B) 9.235 (C) 15.25 (D) 16.875 (E) None of these





Ex 9:- Which of the following number will be next in the series ?

7

4

5

9

20

?

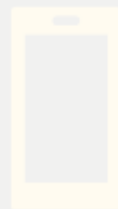
(A) 42

(B) 52

(C) 46

(D) 53

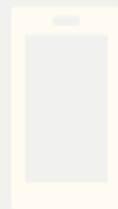
(E) None of these





Ex 10:- Which of the following number will be next in the series ?
1024 240 865 381 742 ?

- (A) 486 (B) 386 (C) 476 (D) 258 (E) None of these





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