



Boost Your Exam Preparations With Dream Big Institution

Bank | Insurance | SSC | Railway | Government Exams

Visit - www.DreamBigInstitution.com



Dream Big Institution

No. 1 Platform For Preparation of Govt Exams

अब **O** से **PO**

IBPS & SBI PO



Prelims Exam 2021

ALL IN ONE STUDY KIT

- Exam Level **2500+** Questions
- Detailed solutions for Better Understanding
- Special Focus on **Data Interpretation**
- All Type of Questions Covered.
- Along with Previous year Questions.
- Subject Coverd- Reasoning | Quant | English.

₹99 Only

Unbelievable, but True!





Boost Your Exam Preparations With Dream Big Institution

Bank | Insurance | SSC | Railway | Government Exams

Visit - www.DreamBigInstitution.com

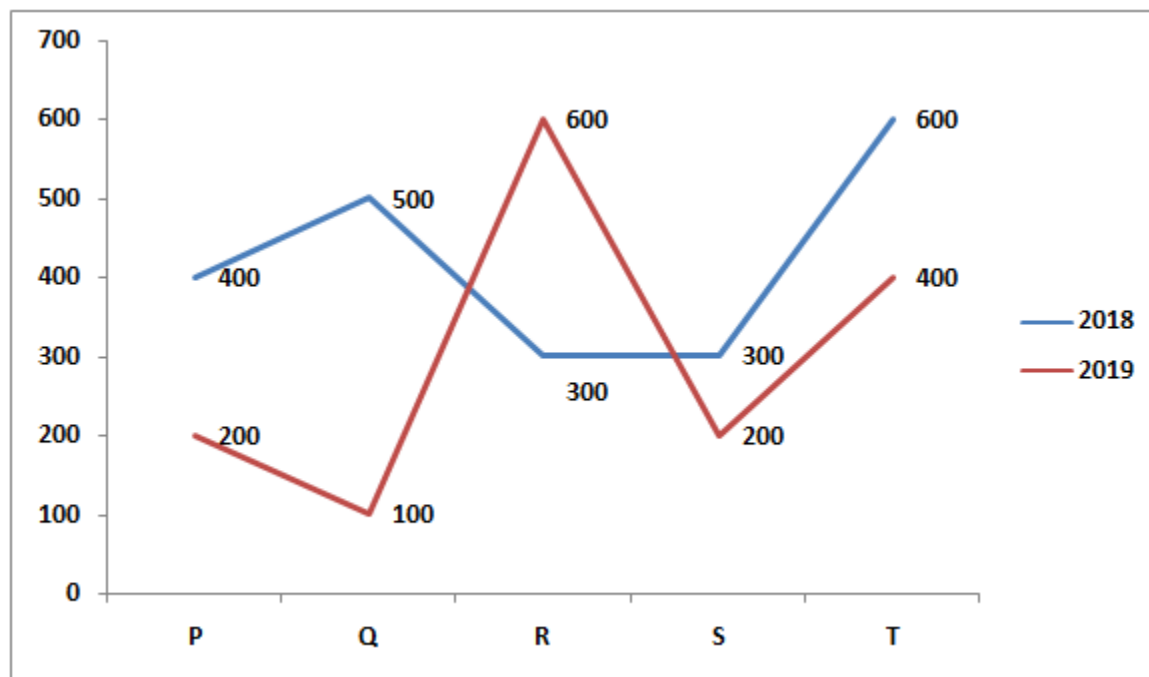
Line Graph for SBI/ IBPS Prelims Exam

Score Booster – Practice like a Pro

By- DreamBigInstitution.com © Copyright 2021

Directions (01-05): Study the following information carefully and answer the questions given below.

The below graph shows the number of employees working in five different companies in India in two different years



1) The number of employees working in company R in the year 2018 is what percent of the number of employees working in company P in the same year?

A.55%



Boost Your Exam Preparations With Dream Big Institution

Bank | Insurance | SSC | Railway | Government Exams

Visit - www.DreamBigInstitution.com

B.65%

C.75%

D.85%

E.None of these

2) What is the respective ratio of the number of employees working in the company Q and S together in the year 2018 to the number of employees working in the company R and T together in the year 2019?

A.2: 3

B.3: 4

C.4: 5

D.5: 6

E.None of these

3) The number of employees working in the company R in the year 2019 is what percent of the number of employees working in company S in 2019?

A.100%

B.300%

C.150%

D.250%

E.None of these



Boost Your Exam Preparations With Dream Big Institution

Bank | Insurance | SSC | Railway | Government Exams

Visit - www.DreamBigInstitution.com

4) Find the average number of employees working in all the companies together in the year 2018.

A.420

B.380

C.290

D.210

E.None of these

5) Find the ratio of the number of employees working in T in the year 2018 to the number of employees working in Q in 2019?

A.2: 3

B.3: 1

C.2: 9

D.6: 1

E.None of these

Directions (06-10): Study the following information carefully and answer the questions given below.

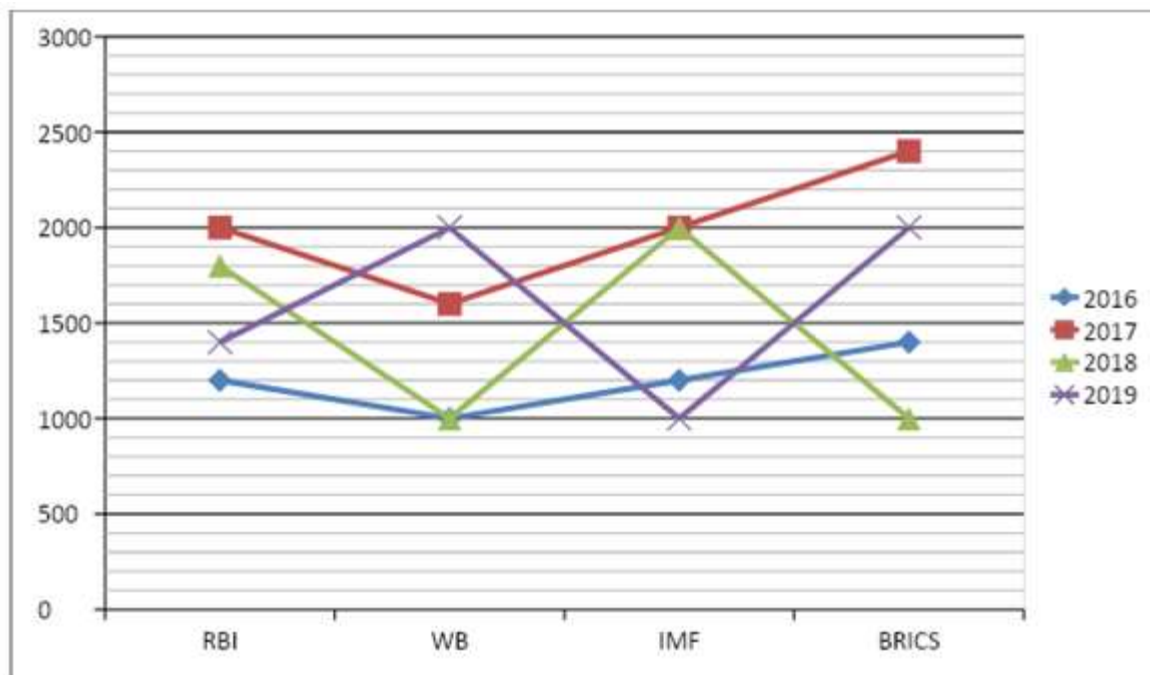
The given line graph shows the number of meetings held by four different organization in four years



Boost Your Exam Preparations With Dream Big Institution

Bank | Insurance | SSC | Railway | Government Exams

Visit - www.DreamBigInstitution.com



6) What is the difference between the number of meeting held in all the organization together in 2018 and 2019?

- A.400
- B.600
- C.300
- D.800
- E.500

7) The number of RBI meeting held in 2018 is approximately what percent of the total number of RBI meeting held in all the years together?

- A.22%
- B.28%



Boost Your Exam Preparations With Dream Big Institution

Bank | Insurance | SSC | Railway | Government Exams

Visit - www.DreamBigInstitution.com

C.30%

D.32%

E.26%

8) What is the difference between the total number of WB meeting held in all years together and the number of BRICS meeting held in all the years together?

A.1200

B.1400

C.800

D.1000

E.1500

9) What is the ratio of the number of BRICS meeting held in 2019 and 2017 together to the number of IMF meeting held in 2016 and 2018 together?

A.7:4

B.8:5

C.9:5

D.10:9

E.11:8

10) The number of meetings held in 2016 in all the organization together is what percent of the number of meetings held in 2017 in all the organization together?

A.40%



Boost Your Exam Preparations With Dream Big Institution

Bank | Insurance | SSC | Railway | Government Exams

Visit - www.DreamBigInstitution.com

B.50%

C.60%

D.70%

E.30%

Answers:

1) Answer: C

Number of employees working in company R in the year 2018 = 300

Number of employees working in company P in the same year = 400

Required % = $300/400 * 100 = 75\%$

2) Answer: C

Number of employees working in Q and S together in 2018 = $500 + 300 = 800$

Number of employees working in R and T together in the year 2019 = $600 + 400$

= 1000

Required ratio = $800: 1000 = 4: 5$

3) Answer: B

Number of employees working in the company R in the year 2019 = 600

Number of employees working in company S in 2019 = 200

Required % = $600/200 * 100 = 300\%$

4) Answer: A

Required average = $(400 + 500 + 300 + 300 + 600)/5$

= $2100/5$

= 420

5) Answer: D

Number of employees working in T in the year 2018 = 600

Number of employees working in Q in 2019 = 100

Required Ratio = $600: 100 = 6: 1$

6) Answer: B



Boost Your Exam Preparations With Dream Big Institution

Bank | Insurance | SSC | Railway | Government Exams

Visit - www.DreamBigInstitution.com

$$\text{Required difference} = (1400 + 2000 + 1000 + 2000) - (1800 + 1000 + 2000 + 1000)$$

$$= 6400 - 5800$$

$$= 600$$

7) Answer: B

$$\text{Required percentage} = 1800 / (1200 + 2000 + 1800 + 1400) * 100$$

$$= (1800 / 6400) * 100$$

$$= 28\%$$

8) Answer: A

$$\text{Required difference} = (1400 + 2400 + 1000 + 2000) - (1000 + 1600 + 1000 + 2000)$$

$$= 6800 - 5600$$

$$= 1200$$

9) Answer: E

$$\text{Required ratio} = (2000 + 2400) : (1200 + 2000)$$

$$= 4400 : 3200$$

$$= 11 : 8$$

10) Answer: C

$$\text{Required percentage} = (1200 + 1000 + 1200 + 1400) / (2000 + 1600 + 2000 + 2400) * 100$$

$$= (4800 / 8000) * 100$$

$$= 60\%$$



Boost Your Exam Preparations With Dream Big Institution

Bank | Insurance | SSC | Railway | Government Exams

Visit - www.DreamBigInstitution.com



Dream Big Institution

No. 1 Platform For Preparation of Govt Exams

अब **O** से **PO**

IBPS & SBI PO



Prelims Exam 2021

ALL IN ONE STUDY KIT

- Exam Level **2500+** Questions
- Detailed solutions for Better Understanding
- Special Focus on **Data Interpretation**
- All Type of Questions Covered.
- Along with Previous year Questions.
- Subject Coverd- Reasoning | Quant | English.

₹99 Only

Unbelievable, but True!

