

Most world record achievers in Mathematics



Total Marks: 54 No of Question: 54 Negative Marks: 0.25 Topic: DATA INTERPRETATION
Banking, SBI Clerk & PO, IBPS Clerk & PO, IBPS RRB, IPPB, SSC CGL, CHSL, MTS, GD, CPO, International Olympiad.

1. Study the following table and answer the questions based on it.

Expenditures of a Company (in Lakh Rupees) per Annum Over the given Years.

Year	Item of Expenditure				
	Salary	Fuel and Transport	Bonus	Interest on Loans	Taxes
1998	288	98	3	23.4	83
1999	342	112	2.52	32.5	108
2000	324	101	3.84	41.6	74
2001	336	133	3.68	36.4	88
2002	420	142	3.96	49.4	98

1. What is the average amount of interest per year which the company had to pay during this period?

- A. Rs. 32.43 lakhs B. Rs. 33.72 lakhs C. Rs. 34.18 lakhs D. Rs. 36.66 lakhs

www.spardhaguru.in

2. The total amount of bonus paid by the company during the given period is approximately what percent of the total amount of salary paid during this period?

- A. 0.1% B. 0.5% C. 1% D. 1.25%

3. Total expenditure on all these items in 1998 was approximately what percent of the total expenditure in 2002?

- A. 62% B. 66% C. 69% D. 71%

4. The total expenditure of the company over these items during the year 2000 is?

- A. Rs. 544.44 lakhs B. Rs. 501.11 lakhs C. Rs. 446.46 lakhs D. Rs. 478.87 lakhs

5. The ratio between the total expenditure on Taxes for all the years and the total expenditure on Fuel and Transport for all the years respectively is approximately?

- A. 4:7 B. 10:13 C. 15:18 D. 5:8

Most world record achievers in Mathematics



Total Marks: 54 No of Question: 54 Negative Marks: 0.25 Topic: DATA INTERPRETATION
Banking, SBI Clerk & PO, IBPS Clerk & PO, IBPS RRB, IPPB, SSC CGL, CHSL, MTS, GD, CPO, International Olympiad.

2. Number of Candidates Appeared and Qualified in a Competitive Examination from Different States Over the Years.

State	Year									
	1997		1998		1999		2000		2001	
	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.	App.	Qual.
M	5200	720	8500	980	7400	850	6800	775	9500	1125
N	7500	840	9200	1050	8450	920	9200	980	8800	1020
P	6400	780	8800	1020	7800	890	8750	1010	9750	1250
Q	8100	950	9500	1240	8700	980	9700	1200	8950	995
R	7800	870	7600	940	9800	1350	7600	945	7990	885

- Total number of candidates qualified from all the states together in 1997 is approximately what percentage of the total number of candidates qualified from all the states together in 1998?
A. 72% B. 77% C. 80% D. 83%
- What is the average candidates who appeared from State Q during the given years?
A. 8700 B. 8760 C. 8990 D. 8920
- In which of the given years the number of candidates appeared from State P has maximum percentage of qualified candidates?
A. 1997 B. 1998 C. 1999 D. 2001
- What is the percentage of candidates qualified from State N for all the years together, over the candidates appeared from State N during all the years together?
A. 12.36% B. 12.16% C. 11.47% D. 11.15%
- The percentage of total number of qualified candidates to the total number of appeared candidates among all the five states in 1999 is?
A. 11.49% B. 11.84% C. 12.21% D. 12.57%

Most world record achievers in Mathematics



Total Marks: 54 No of Question: 54 Negative Marks: 0.25 Topic: DATA INTERPRETATION
Banking, SBI Clerk & PO, IBPS Clerk & PO, IBPS RRB, IPPB, SSC CGL, CHSL, MTS, GD, CPO, International Olympiad.

3. The following table gives the percentage of marks obtained by seven students in six different subjects in an examination.

The Numbers in the Brackets give the Maximum Marks in Each Subject.

Student	Subject (Max. Marks)					
	Maths	Chemistry	Physics	Geography	History	Computer Science
	-150	-130	-120	-100	-60	-40
Ayush	90	50	90	60	70	80
Aman	100	80	80	40	80	70
Sajal	90	60	70	70	90	70
Rohit	80	65	80	80	60	60
Muskan	80	65	85	95	50	90
Tanvi	70	75	65	85	40	60
Tarun	65	35	50	77	80	80

www.spardhaguru.in

- What are the average marks obtained by all the seven students in Physics? (rounded off to two digit after decimal)
A. 77.26 B. 89.14 C. 91.37 D. 96.11
- The number of students who obtained 60% and above marks in all subjects is?
A. 1 B. 2 C. 3 D. None
- What was the aggregate of marks obtained by Sajal in all the six subjects?
A. 409 B. 419 C. 429 D. 449
- In which subject is the overall percentage the best?
A. Maths B. Chemistry C. Physics D. History
- What is the overall percentage of Tarun?
A. 52.5% B. 55% C. 60% D. 63%