GCSPF REGIONAL SELECTION - EDUCATION TEST (Mock Up)

NAME:	RPC No.:	

MATH TEST PAPER (Total 10 Questions)

Sr.	Question	Answer
1.	The cost of an electric bulb is Rs 300. If the shopkeeper sells the bulb by allowing 10% discount, at what price does he sell the bulb? Find it.	
2.	If S\$1.00 = NRs 80.00 If Shyam wants to send NRs 20,000 to Nepal, how many S\$ does he need?	
3.	The total area of the side of this house is 36 m². The plan which is not to scale, can be seen below:	
4.	Simplify. $200 \div 2^2 + 200 - (15 \times 10)$	
5.	If Ram scored 70, Hari scored 45 and Rita scored 50, what is the average score of them?	
6.	A man can complete a piece of work in 28 days working 6 hours per day. How many hours per day must he work to complete it in 21 days?	
7.	If Ramesh can ride a bicycle at a speed of 20 km per hours, how many kilometres can cycle in 45 minutes?	
8.	Two numbers are in the ratio of 3:4. If their sum is 133, find the numbers.	
9.	Dhan bought 60 books at Rs 2500. He sold 20 books at the rate of Rs 40 per book and 15 books at the rate of Rs 50 per book. At what price must he sell the rest of the books in order to earn 10% in total investment.	
10.	At what rate of interest will Rs 4000 amounts to Rs 6000 in 2 years?	

Total Score	Result	Checked By (Sign)
	Pass / Fail	