

SARDAR BHAGWAN SINGH UNIVERSITY, BALAWALA
DEHRADUN

Assignment - I B.Com (H) 11th Sem.

Subject :- STATISTICS.

Chapter :- INDEX NO.

Q-1. What is Index Number?

Q-2. What are the aspects of Index Number?

Q-3. Explain type of Index number.

Q-4. Explain CPI, also explain steps for constructing CPI?

Q-5. Simple Average of Price Relative method?

Commodity -	A	B	C	D	E
2019 -	150	70	200	55	105
2020 -	250	140	180	70	100

Commodity	Base year		Current year	
	Q_0	P_0	Q_1	P_1
A	8	24	10	30
B	3	9	4	10
C	5	16	8	20
D	3	10	4	9

Construct the Price Index no. of the above data by using (i) Laspeyres's (ii) Paasche's and (iii) Fisher's Method.