

	A	B	C	D	E	F	G	H	I
1	Analyze the given Design.								
2	A25	B20	C40	A20					
3	B20	A25	C40	C30					
4	A40	B25	C35	B45					
5									
6	Solution:- Given, design is CRD with 3 treatments and 4 replications.								
7	Treatments								
8	A	25	40	25	20				
9	B	20	20	25	45				
10	C	40	40	35	30				
11									
12		ANOVA Table							
13									
14		<i>Source of Variation</i>	<i>SS</i>	<i>df</i>	<i>MS</i>	<i>F</i>	<i>P-value</i>	<i>F crit</i>	
15		Treatments	204.17	2	102.08	1.2783	0.3246	4.2565	
16		Errors	718.75	9	79.861				
17									
18		Total	922.92	11					
19									
20		Name: Mandip Chaudhary							

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