

Department of Chemistry
Kisan Veer Mahavidyalaya, Wai
Date: 12.09.2018

NOTICE

All the Students of M.Sc. II are hereby informed that your Seminar on Organic Reaction Mechanism by Akshada S. Sankpal will be conducted on Thursday ,13/09/2018 at 12:00 pm So all should remain present for the same.



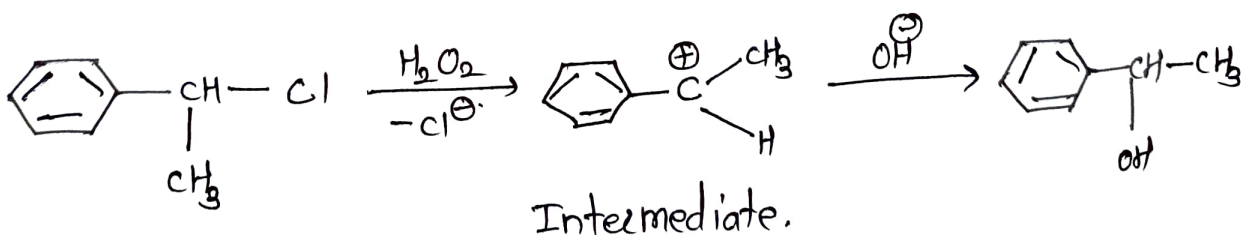
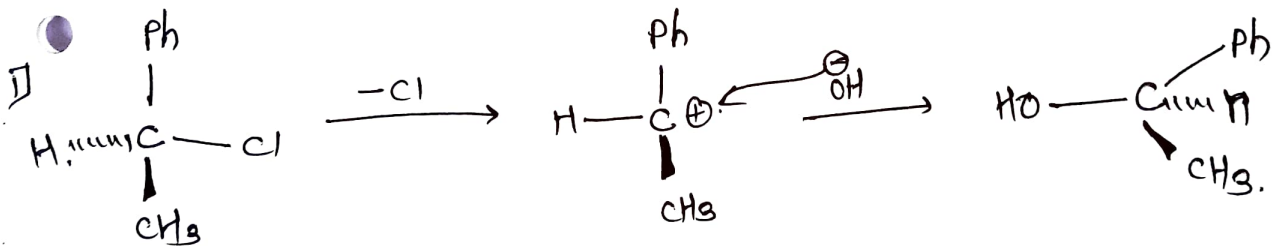
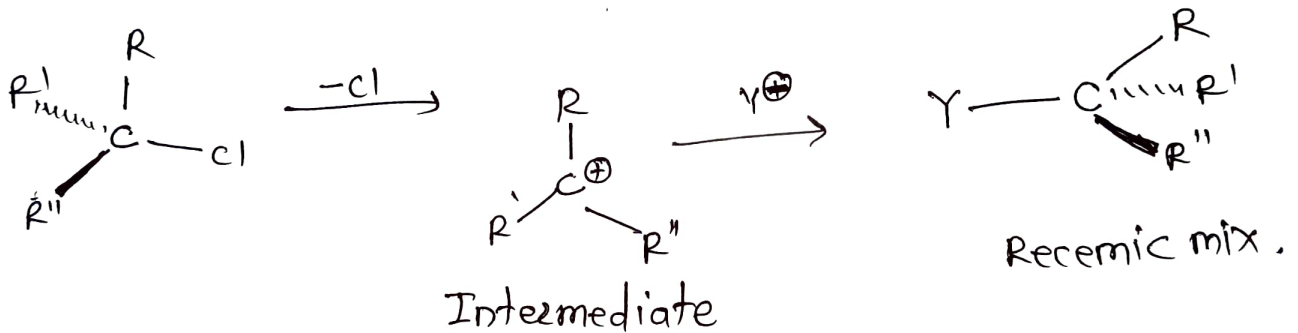

Head
Department Of Chemistry
Kisan Veer Mahavidyalaya, Wai

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai
Department Of Chemistry
Seminar M.Sc. II
Report

A seminar of Akshada Sankpal a student of M.Sc.II was conducted on Thursday, 13/09/2018 at 12:00 pm on Organic Reaction Mechanism. The points included in her seminar are as follows-

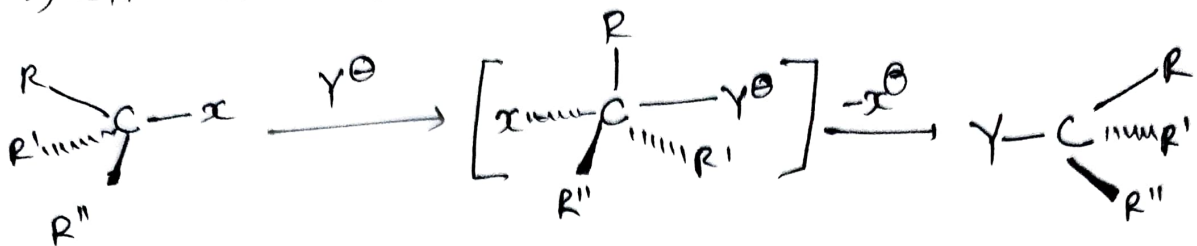
When a compound containing chiral centre or $C=C$ then it can be subjected to chemical reaction by observing the stereochemistry of the product one can draw conclusion. Regarding the mechanism of reaction?

1) S_N1 reaction \Rightarrow In this reaction chiral carbon is subjected to hydrolysis reaction product obtained is racemic mixture. Carbocation is the intermediate.



Racemic
Mixture.

2) S_N^2 reaⁿ? Mechanism \Rightarrow



In this reaⁿ? product is formed with inversion
Conⁿ? i.e. having opposite rotation that of
reactant, indicates reaⁿ? involves transition state.
involves transition state in which breaking &
making of bond is a concerted step.

Department Of Chemistry
Kisan Veer Mahavidyalaya, Wai

Seminar Attendance sheet

M.Sc.II 13/09/2018

Sr.No.	Roll No.	Name Of Students	Signature	Teacher Name
1	12	Zambare Mrunal D.	<u>Mrunal</u>	Miss N.D. Patare
2	05	Tupe Pranali B.	<u>Pranali</u>	
3	17	Pol Deepak R.	<u>Deepak</u>	
4	03	Salunkhe Nilam J.	<u>Nilam</u>	
5	02	Sankpal Akshada S.	<u>Akshada</u>	
6	11	Bhosale S. Pooja	<u>Bhosale</u>	
7	13	Awade sumit R	<u>Awade</u>	
8	18	Amol Kumbhar	<u>Amol</u>	
9	11	Pooja S. Bhosale	<u>Bhosale</u>	
10	07	Bhakti Jagtap	<u>Bhakti</u>	
11	19	Banne kiran S.	<u>Kiran</u>	
12				
13				
14				
15				
16				
17				
18				
19				
20				

Male = 04

Female = 07

Total = 11



Head

Department Of Chemistry
Kisan Veer Mahavidyalaya, Wai

Department of Chemistry
Kisan Veer Mahavidyalaya, Wai
Date: 14.09.2018

NOTICE

All the Students of M.Sc. II are hereby informed that your Seminar on Shapiro Reaction by Pooja S. Bhosale will be conducted on Monday ,17/09/2018 at 12:30 pm So all should remain present for the same.



A handwritten signature in blue ink, appearing to be "Pooja S. Bhosale".

Head
Department Of Chemistry
Kisan Veer Mahavidyalaya, Wai

Janata Shikshan Sanstha's
Kisan Veer Mahavidyalaya, Wai
Department Of Chemistry
Seminar M.Sc. II
Report

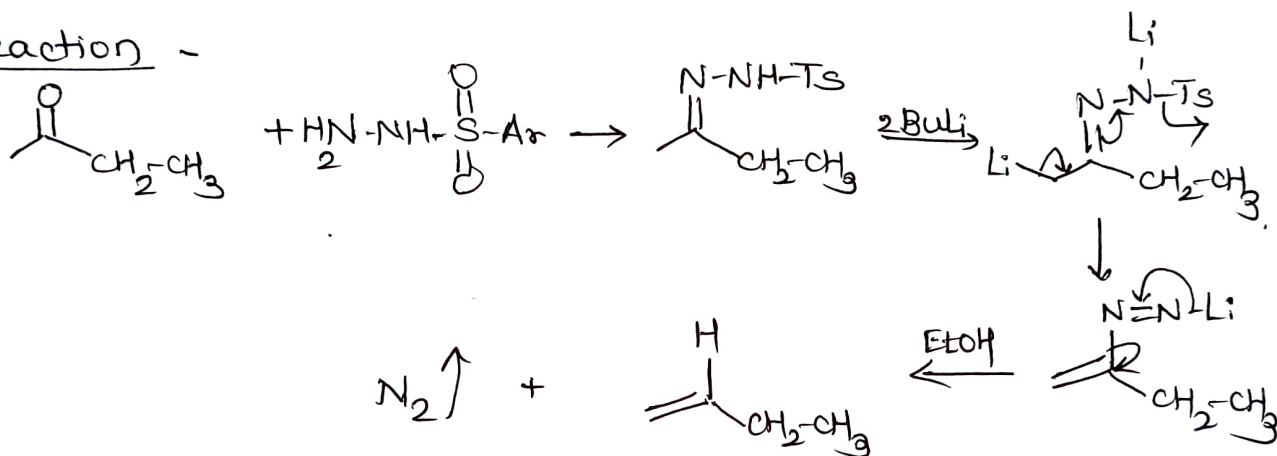
A seminar of Pooja Bhosale a student of M.Sc.II was conducted on Monday, 17/09/2018 at 12:30 pm on Shapiro Reaction. The points included in her seminar are as follows-

Shapiro reaction .

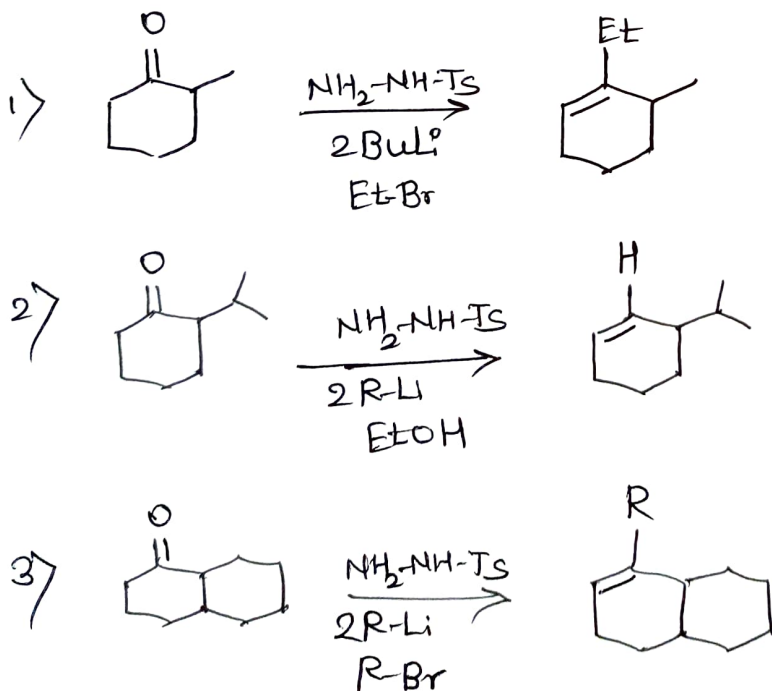
Definition -

Aryl sulphonyl hydrazone of ketone reacts with two molecules of alkyl lithium to form less substituted alkene.

Reaction -



Examples -



Department Of Chemistry
Kisan Veer Mahavidyalaya, Wai

Seminar Attendance sheet

M.Sc.II 17/09/2018

Sr.No.	Roll No.	Name Of Students	Signature	Teacher Name
1	02	Sankpal Akshada S.		 Mrs D.S. Patil
2	17	Pol Deepak R.		
3	12	Zambare Mrunal D.		
4	05	Tupe Pranali B.		
5	11	Bhosale S. Pooja		
6	14	Pawar Akshay M		
7	03	Salunkhe Nilam J.		
8	13	Awade sumit R.		
9	11	Pooja S. Bhosale		
10	18	Amol Kumbhar		
11	07	Bhakti Jagtap		
12	19	Banne Kitan S.		
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20				

Male = 05

Female = 07

Total = 12

Head

Department Of Chemistry
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