

# Unit 3 - Week 1: Formation of Aliphatic Carbon-Carbon Bonds: Base Catalyzed Reactions

<b>Course outline</b>
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<b>Prerequisite</b>
<b>Week 1: Formation of Aliphatic Carbon-Carbon Bonds: Base Catalyzed Reactions</b>
<input type="radio"/> Lec 1: Aldol Reaction <input type="radio"/> Lec 2: Perkin, Claisen and Thorpe Reactions <input checked="" type="radio"/> <b>Quiz : Assignment 1</b> <input type="radio"/> Feedback form
<b>Week 2: Formation of Aliphatic Carbon-Carbon Bonds: Base/Acid Catalyzed Reactions</b>
<b>Week 3: Formation of Aliphatic Carbon-Carbon Bonds: Acid Catalyzed Reactions</b>
<b>Week 4: Organometallic Reagents</b>
<b>Week 5: Organometallic Reagents/ Formation of Aliphatic Carbon-Nitrogen Bonds</b>
<b>Week 6: Formation of Aliphatic Carbon-Nitrogen Bonds</b>
<b>Live Session-1</b>
<b>Week 7: Electrophilic Aromatic Substitution</b>
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<b>Week 9: Nucleophilic Aromatic Substitution</b>
<b>Week 10: Aromatic Diazonium Salts</b>
<b>Live Session-2</b>
<b>Week 11: Aromatic Diazonium Salts, Molecular Rearrangements and Reagents Containing Phosphorus</b>
<b>Week 12: Reagents Containing Sulfur, Silicon, Boron, Tin and Free-Radical Reactions</b>
<b>Live Session-3</b>

## Assignment 1

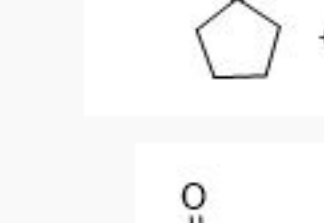
The due date for submitting this assignment has passed. **Due on 2019-08-14, 23:59 IST.**  
 As per our records you have not submitted this assignment.

1) Predict the major product of the following reaction 1 point



- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:

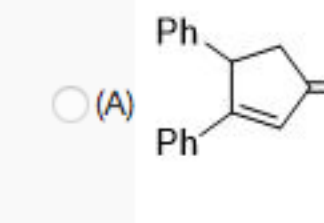


2) The major product formed in the reaction given below is 1 point

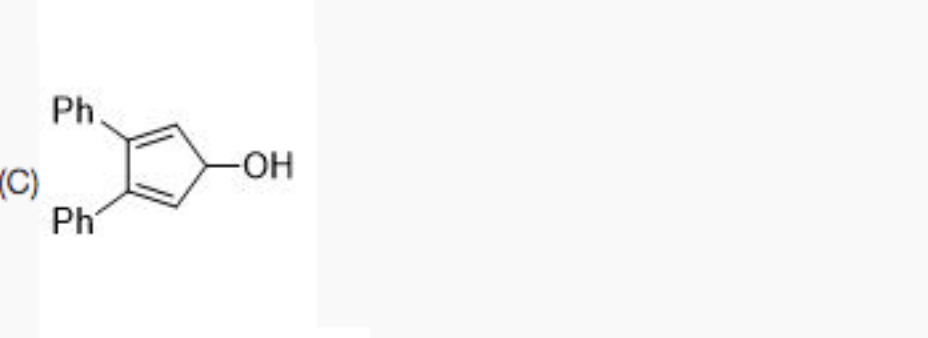


- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:

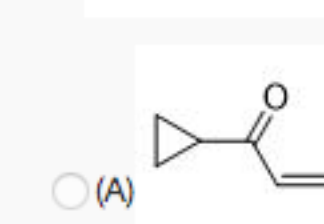


3) Predict the product of the following reaction 1 point



- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:

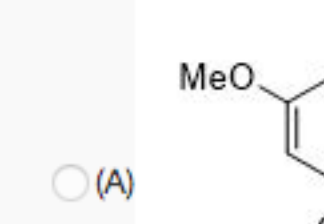


4) The major product formed in the reaction given below is 1 point

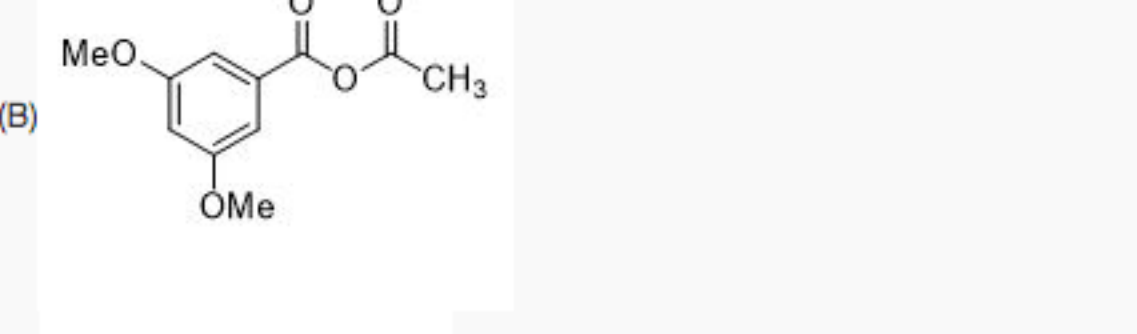


- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:

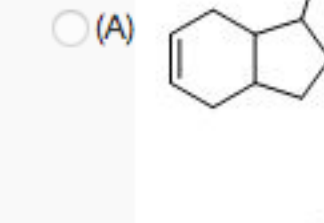


5) Predict the product of the following reaction 1 point

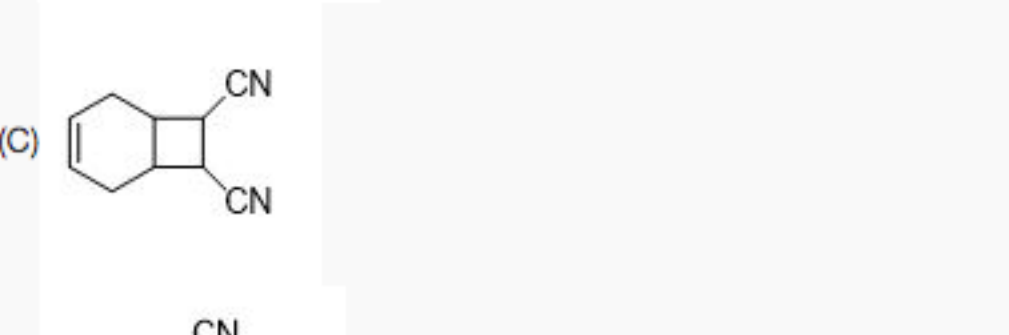


- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:

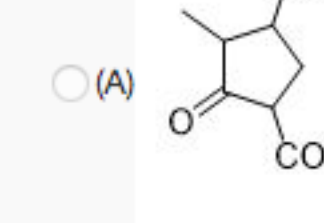


6) The major product formed in the reaction given below is 1 point

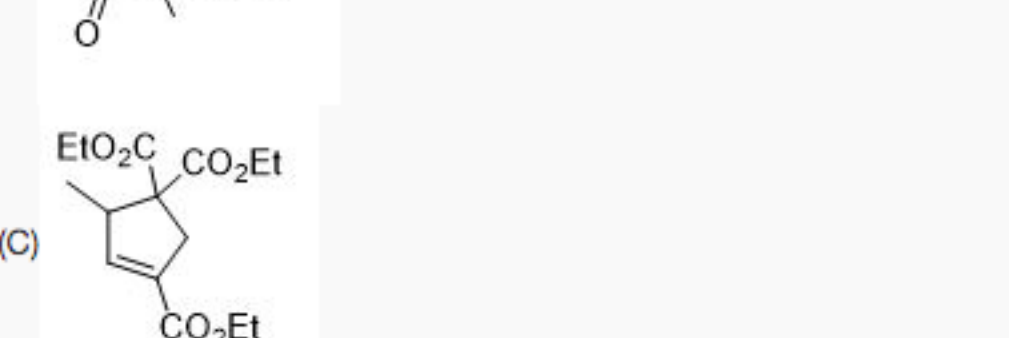


- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:

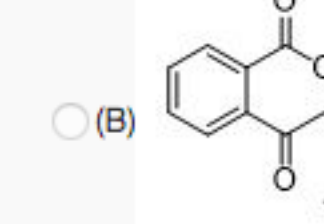


7) The major product formed in the reaction given below is 1 point

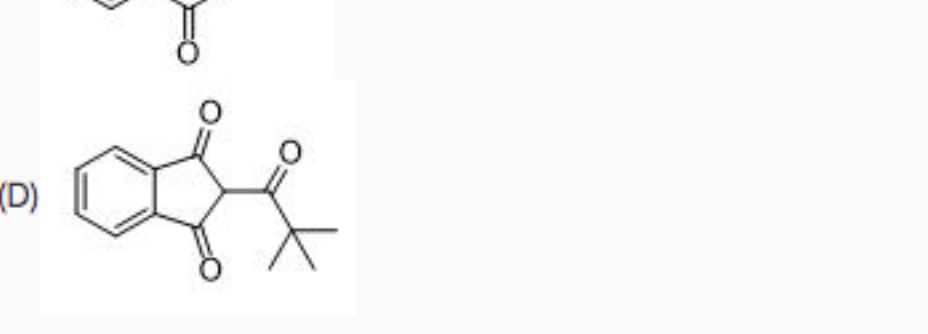


- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:

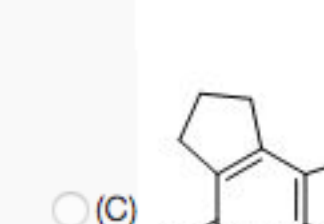


8) Predict the product of the following reaction 1 point

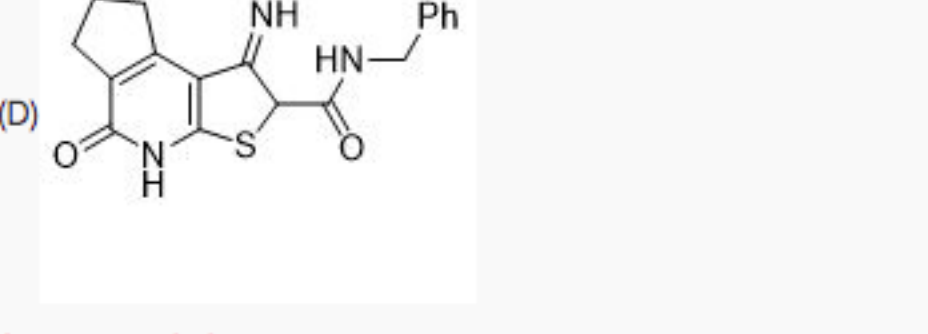


- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:

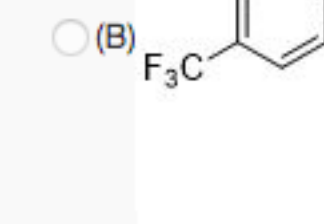


9) Predict the product of the following reaction 1 point

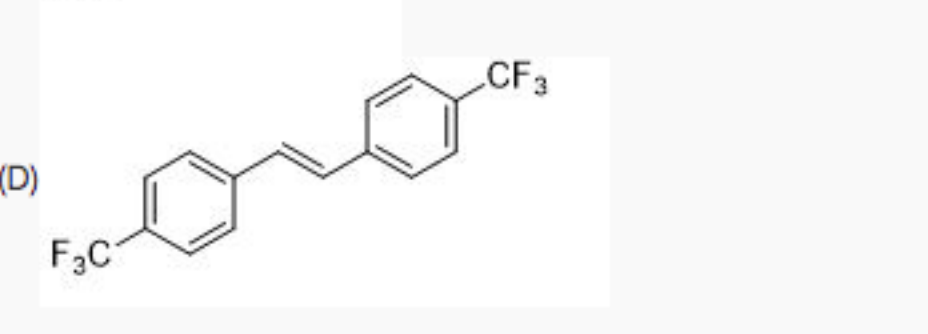


- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:



10) The major product formed in the reaction given below is 1 point



- (A)
- (B)
- (C)
- (D)

No, the answer is incorrect.  
 Score: 0  
 Accepted Answers:

