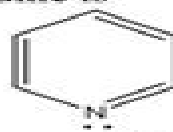
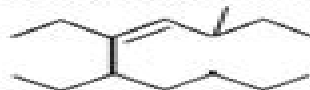


12. Hybridisation of nitrogen atom in pyridine is



1.  $sp^3$                       2.  $sp^2$                       3.  $sp$                       4.  $sp^3d$

13. The correct IUPAC name of the following compound is:



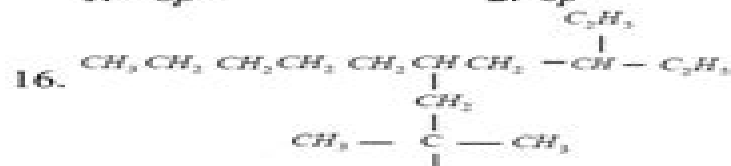
1. 5, 6-diethyl-8-methyldec-6-ene                      2. 5,6-diethyl-3-methyloct-4-ene  
3. 5,6-diethyl-3-methyldec-4-ene                      4. 2,4,5-triethylnon-3-ene

14. The ratio of pure and hybrid orbitals is  $H_2C = CH - CH = CH_2$

1. 7 : 12                      2. 14 : 13                      3. 12 : 10                      4. 5 : 6

15. Which of the following types of carbon atom possess highest electro negativity

1.  $sp^3$                       2.  $sp^2$                       3.  $sp$                       4. All have equal E.N



In the above compound, the number of secondary carbon atoms present in the above compound are respectively:

1. 4                      2. 6                      3. 7                      4. 8

17. The correct order of reactivity of



1. (i) > (ii) > (iii)                      2. (ii) > (i) > (iii)  
3. (iii) > (ii) > (i)                      4. (i) > (iii) > (ii)

18. The correct order of reactivity of

1. (i) > (ii) > (iii)                      2. (ii) > (i) > (iii)  
3. (iii) > (ii) > (i)                      4. (i) > (iii) > (ii)

19. The correct order of reactivity of the following compound is



1. (i) > (ii) > (iii)                      2. (ii) > (i) > (iii)  
3. (iii) > (ii) > (i)                      4. (i) > (iii) > (ii)

# High School Organic Chemistry Questions And Answers

**Arshad Iqbal**



## High School Organic Chemistry Questions And Answers:

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education the National Academies Chemical Sciences Roundtable held a public workshop summarized in this volume that brought together representatives from government industry academia scientific societies and foundations involved in outreach programs for high school chemistry teachers Presentations at the workshop which was held in August 2008 addressed the current status of high school chemistry education provided examples of public and private outreach programs for high school chemistry teachers and explored ways to evaluate the success of these outreach programs

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*Hearings* United States. Congress. House. Committee on Education, 1963

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