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:

- 5, 6-diethyl-8-methyldec-6-ene
- 3. 5,6-diethyl-3-methyldec-4-ene
- 14. The ratio of pure and hybride orbitals is $H_2C = CH CH = CH_2$
 - 2. 14:13 1. 7:12
 - 3.12:10
- 2. 5,6-diethyl-3-methyloct-4-ene
- 4.2,4,5-triethylnon-3-ene
- 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

16.
$$CH_1 CH_2 CH_2 CH_3 CH_4 CH_5 - CH_6 - C_7H_5$$

$$CH_2 - CH_5$$

$$CH_3 - CH_5$$

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