Tugas

- 1. Sturaktur Isomer heksana
 - · CH3 (H2 CH2 CH2 CH3
 - CH3 CH CH2 CH2 CH3 (H3
 - CH3 CH2 CH CH2 CH3 (H3

CH;

- · CH3 C CH2 CH3 CH3
- CH, CH CH CH,
- 2. Struktur Isomer heptana
 - · CH3 CH2 CH2 CH2 CH2 CH3
 - · CH3 CH CH2 CH2 CH3 CH3

CH,

· (Hz - (- CH2 - CH2 - CH3

CHz

CH,

• CH3 - CH2 - C - CH2 - CH3 (H3

CH3

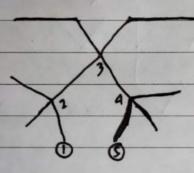
· (H3 - (- (H - (H3 (H3 (H4

LH2

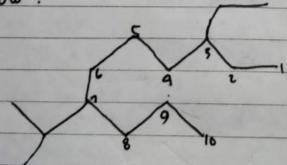
CH2

PPT.

3. Select the correct lupac name for the complex shown below !



- (A)) 3.3 diethyl 2.2.4,4 tetramethyl Pentane
 - B). 3.3 dimethy 2,2, a, a tetra methyl Pentane
 - C). 3,3-diethyl-3-tert-butyl-2,2-dimethyl pentane
 - D). 2, 2 diethyl 3,3,4,4 tetramethyl Pentane
 - E). 2,2- dimethyl-3,3, 4,4- tetra methyl Pentane
- 4. Select the correct LUPAC name for the complex Shown.
 below!



- 3- ethyl 8 methyl 7 propyl norane
- 7- ethyl 2 methyl 3 propyl nonane
- 3- ethyl- 7- 150 butyldecare
- 3-ethyl-7- Isopropyl decone
 - 8-ethyl- a- Kopromy I decome

5. Which of the Following compounds is 2-methyl-6,6diethylnonane?

