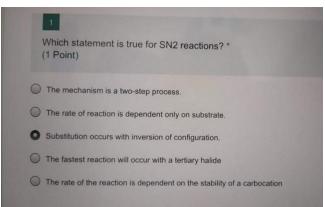
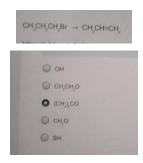


(FINAL Organic) 2019

1-



2-Which reagent would you choose for the following reaction?

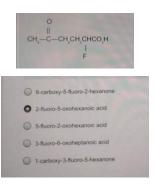


3-Which of the following is an incorrect representation of relative nucleophile strength?

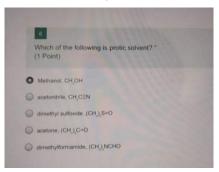


4-what is the leaving group in the following reaction?

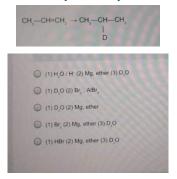




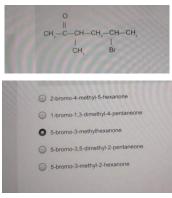
6-



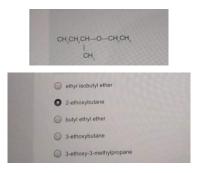
7-Which would be the best way to carry out the following synthesis?



8-What is the IUPAC name for the following molecule?



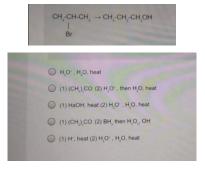
9-What is the IUPAC name for the following molecule?



10-

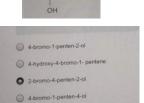


11-which would be the best way to carry out the following synthesis?



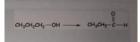
12-the correct IUPAC name for the following molecule?

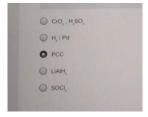
CH,-C-CH,-CH=CH,



13- Which reagent will accomplish the following transformation?

4-penten 2-bromo-2-ol





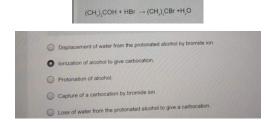
14-Which of the following is the weakest acid?



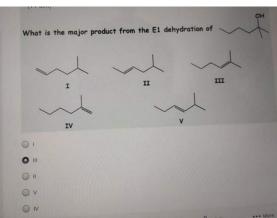
15- Which of the following alcohols would react most rapidly under SN1 conditions?

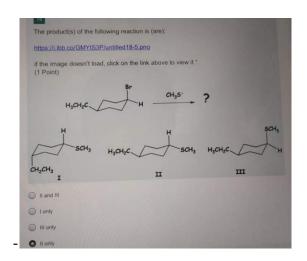


16-the rate determining step in the following reaction is?

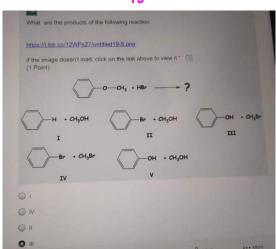


17-

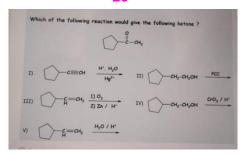




19-



20-



A,,,1

B,,, 2

C,,,3

D,,,4

E,,,4

21-Which of the following is hemiacetal??

A,,, 1

B,,,,2 C,,, 3

D,,,,4

E,,,,5

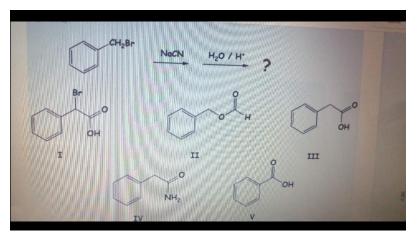
22-

23-

A,,, 1 B,,,,2 C,,,,3

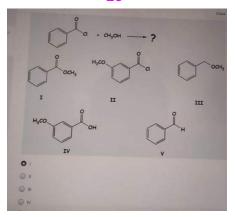
D,,,,4

E,,,,5



A,,, 1 B,,,,2 C,,,,3 D,,,,,4 E,,,,,5

25-



Don't give up.... 🐡