

9. Sınıf Kimya Kimyasal Türler Arası Etkileşim Testi Çöz 20

1. Aşağıdaki maddelerden hangisi molekülleri arasında di-pol-dipol etkileşim yapamaz?

A) HBr

B) CH₄

C) SO₂

D) CH₃OH

E) H₂S

Cevap : B

2. Aşağıdaki değişimlerden hangisinde kimyasal türler değişir?

A) Camın elmasla kesilmesi

B) Demirin erimesi

C) Gümüşün kararması

D) Suyun donması

E) O₂ gazının suda çözünmesi

Cevap : C

3. Aşağıdaki maddelerden hangisi moleküldür?

A) HCl

B) NaCl

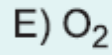
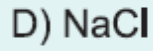
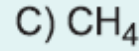
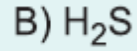
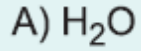
C) MgF₂

D) AlBr₃

E) KI

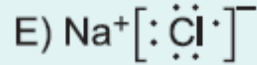
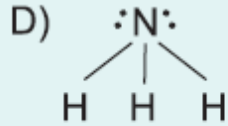
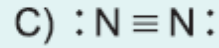
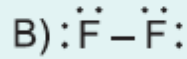
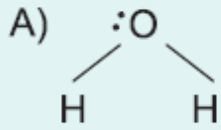
Cevap : A

4. Aşağıdaki kimyasal türlerden hangisinde tanecikler arası London kuvvetleri bulunmaz?



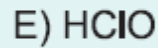
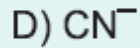
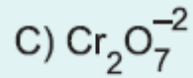
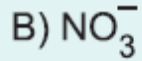
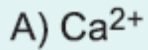
Cevap : A

5. Aşağıdaki maddelerden hangisinin Lewis yapısı doğru gösterilmiştir?



Cevap : C

6. Aşağıdaki maddelerden hangisi iyon değildir?



Cevap : C