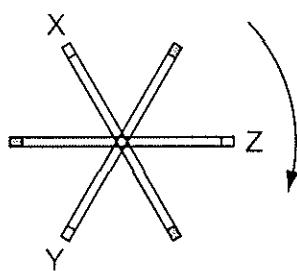
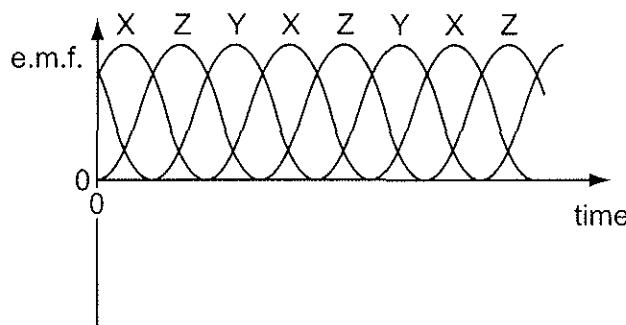


- 35 In a generator in a commercial power station, rectangular coils rotate in a strong magnetic field. There are three coils, all on the same axle, with angles of 120° between them, as shown in end view.

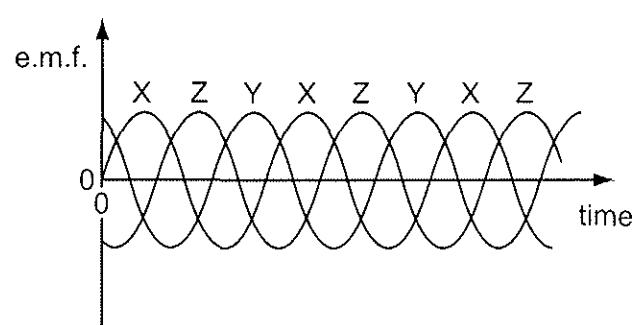


How will the three output e.m.f.s vary with time?

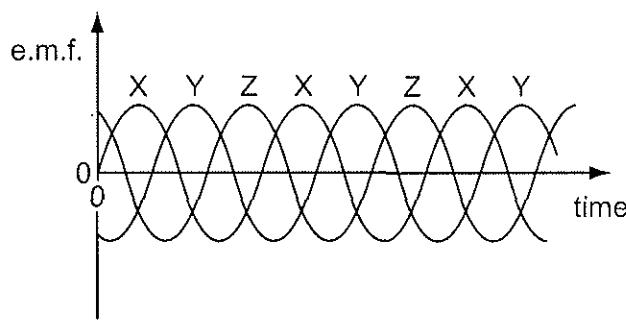
A



B



C



D

