



8	Explain Fischer tropesch's process for synthesis of petrol. [10M]	4	3
OR			
9	Give an account of the analysis of coal by Proximate analysis. [10M]	4	3
10	a) Explain Flash and fire point of lubricants. [5M] b) Classify the refractories with examples. [5M]	5	2 2
OR			
11	Explain the following properties of lubricants. a) Viscosity. [5M] b) Cloud point. [5M]	5	2 2