JEE Main Archive DTS-3 Photochemical smog produces PAN. $\mathrm{CH_3-C-O-O-NO_2}$ 21.(C) 22.(C) The common components of photochemical smog are O_3 , NO, CH_2 = CH – CHO, HCHO and PAN. 23.(C) Fact **24.(A)** Fact 25.(D) Taj Mahal is being slowly disfigured and discoloured this is primarily due to acid rain. 26.(B) Fact (Refer NCERT) 27.(A) Increase in ${\rm CO}_2$ induces Global warming. 28.(C) Using plastic bags is wrong as plastic bags cause environmental pollution. 29.(B) Fact (refer of NCERT) Chemistry; Class XI, Page No - 405 & 406. 30.(A) Fact