## F332 advance notice (June 2013) "predicted Q's"

How does photolysis play a part in the destruction of N<sub>2</sub>O in the stratosphere?

$$N_2$$
  $O_{CD}$  +  $hv$   $\longrightarrow$   $N_2$   $O_{CD}$  +  $O_{CD}$   $O_{$ 

Use a series of equations to show how NO acts in the catalytic destruction of ozone?

$$\begin{array}{c} NO_2 \longrightarrow NO + O \\ NO + O_3 \longrightarrow NO_2 + O_2 \\ \hline O_3 \longrightarrow O_2 + O \end{array} \qquad \begin{array}{c} \text{This can be a back} \\ \text{fixing at trapospheric} \\ \text{level} . NO can react} \\ \text{with } C_2 H_Y \\ \text{preventing NO} \\ \text{breaking down } O_3 \\ \text{Build up of } O_3 \text{ in TROP.} \\ \text{fixing at trapospheric} \\ \text{leads to physical leads} \\ \text{SMOGr} !! \end{array}$$

Convert 100 parts per billion to a percentage, for the level of NOs in urban areas

1 part per million ->% (divide by 10,000)  
100 ppb = 0.1 ppm (1,000 ppb = 1 ppm)  

$$\frac{0.1 ppm}{10,000} = \frac{1 \times 10^{-5} \% (or, 0.00001 \%)}{}$$

Why is the NyO much into NyO may not a true dynamic equilibrium?

- Describe how photochemical smog can be harmful to: (a) the environment?
  - crop damage
  - compounds with C=C bands are particularly vulnerable (rubbers, paints ...)

# <u>June 2013 F332 Paper</u>

**JA Banks** 

June 2013 F332 Paper:

The Enigmatic Realm of June 2013 F332 Paper: Unleashing the Language is Inner Magic

In a fast-paced digital era where connections and knowledge intertwine, the enigmatic realm of language reveals its inherent magic. Its capacity to stir emotions, ignite contemplation, and catalyze profound transformations is nothing short of extraordinary. Within the captivating pages of **June 2013 F332 Paper** a literary masterpiece penned by a renowned author, readers embark on a transformative journey, unlocking the secrets and untapped potential embedded within each word. In this evaluation, we shall explore the book is core themes, assess its distinct writing style, and delve into its lasting impact on the hearts and minds of people who partake in its reading experience.

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