## Chemistry Std 9

Chemistry

Std 9

ASSIGNMENT No. 21

- Q1. Draw orbit structure diagram of:
- (a) Calcium oxide
- (b) Magnesium chloride
- Q2. An atom X has electronic configuration 2,8,7 . It combines with Y having 1 electron in its outermost shell.
- (a) What type of bond will be formed between X and Y.
- (b) Write the formula of the compound formed.
- Q3. What do you understand by redox reactions?