

CLASS 11(com)

Sub:Business studies..

Date:26/5/2020

Chapter name:Nature and purpose of business

\*introduction

\*types of human activity

\*types of economic activity

\* types of non economic activity

Assignment::

1. Write the Distinction between Business, Profession, and Employment.
2. what do you understand by non economic activity?
3. what is religion non economic activity?
4. what is parental non economic activity?
5. how are social non economic activity different from parental non economic activity?

Class 11<sup>th</sup> (maths) H.W. for 28/05/2020 (sets)

Equal Set: If A and B be two non-empty set, every element of A is the element of B and every element of B is the element of A. Then set A and B are said to be equal sets.  
Denoted by  $A = B$ .

ex  $A = \{1, 2, 3\}$   $B = \{2, 3, 1\}$

Equivalent Set:- Two finite set A and B are said to be equivalent set if  
 $n(A) = n(B)$

ex  $A = \{1, 2, 3, 4\}$   $B = \{4, 3, 1, 2\}$   
and  
 $A = \{l, m, n\}$   $B = \{p, q, r\}$

Subset: A set A is said to be subset of a set B if every element of A is also an element of B.

Represented by  $A \subset B$   
ex  $A = \{a, b\}$   $B = \{a, b, c, d\}$   
 $A \subset B$

$A \subset B$  if  $a \in A \Rightarrow a \in B$

Proper subset and Super set:-

Let A and B be two sets, if  $A \subset B$  and  $A \neq B$  then A is called proper subset of B and B is called super set of A.

ex  $A = \{a, b\}$  is proper subset of  $B = \{a, b, c, d\}$

Note: Student learn the above definition and solve 10 question related to this definition.

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