**QUESTIONS**

1)The first step in research process **is identifying of the problem.**

2)Research is a **scientific** and **systematic process.**

3)Research is **an expensive** and **time taking process**.

4)The blueprint/map of research is **research design.**

5)The assumption in research is **working hypothesis.**

6)APA stands for **American psychological association.**

7)MLA stands for **modern language association**

8)CMS stands for the **Chicago manual of style**.

9) Research report —:

**a)preliminary Section**

**i) cover page –title**

**ii) acknowledgement**

**iii) table of content–**

**certificate**

10)Formatting of page (report writing)

**i) paper should be 8½ inch white paper**

**ii) margin –1 inch margin on the top, bottom and sides.**

**iii) each page needs to be left aligned**

**iv) font is times new Roman, arial, size– 12**

**v)lines are double spaced**

11) The research studies that explore the effect of one thing on another and more specifically the effect of one variable on another known as **causal research**.

12) Every research study always begins with a hypothesis**. (False)**

13) The group of individuals from home one needs to collect data for the study is called **'The Sample'.**

14)The data collection methods may be classified into **primary and secondary data method.**

15)The research study must follow a **systematic** and **sequential** plan for investigation.

16) One of the most important aspect of our research study is that it must be **replicable** if one follows similar conditions.

17) The causal variable is also called **independent variable.**

18) The dependent variable is also called **the effect**.

19) The hypotheses is always made in question form .**(false)**

**( it is in a statement form)**

20) The hypothesis must be measurable and quantifiable. **(True)**

21)Previously collected findings in facts and figures which have been authentic and published are referred to as "**Secondary Data**".

22) The case study method is generally focused on a single unit of analysis**. ( true)**

23) There is no possibility of errors in true experimental research design**.( false)**

24) The data that is always collected first in research study is called **primary data.**

25) Observation is a direct method of **collecting primary data.**

26) basic research is also known as ?

**—:pure research, fundamental research and theoretical research.**

27)Research conducted to solve any immediate problem of theory or practice at hand is known as **Action Research.**

28)Which one of the following is not the purpose of historical research

a )the reconstruct the past

b)to understand significance of events

**c) to find answers to questions about the future**

d)to study cause and effect relationship.

29)Which research is also known as formulating with studies. —**exploratory research**

30) biased research refers to?

—**Drawing conclusion by introducing one's own best interest.**

31) Applied research is a type of research that **is intended to find some solution to the problem considered.**

32) the research process have certain characteristics.

**a)controlled and systematic**

**b)critical and empirical**

**c)rigorous and valid.**

33)The validity and reliability of the data should be shared occasionally**. ( false) (checked in gap)**

34) The main goal of basic research is to expand man's knowledge. **(true)**

35)Pilot study is conducted on a larger segment of the research universe.( **false**

(**smaller segment)**

36) Research is often referred to as a scientific enquiry. **(True)**

37) Applied research is conducted to solve theoretical problems. **(false)**

38) Applied research is conducted to solve practical problems. **(true)**

39) The basic research is also called as fundamental research **(true)**

40)Research design is a logical and systematic plan for conducting a research study. **(True)**

41)Descriptive research provides data about universe population**.( true)**

42)Hypothesis is a statement which can be put to a test to determine its validity**. ( true)**

43)Intuition (assumption) is a source of hypothesis. **(true)**

44)The research problem should be clearly defined**.(True)**

45)Research methodology is multipurpose activity.

**(true)**

46)Which of the following is non probability sampling**.**

**a)snowball**

b)random

c) cluster stratified

47) Which one of these sampling method is not probability method.

a)quota

b)judgement

c) convenience

**d)simple random**

48)Action research means our research initiative to solve **an immediate problem.**

49) What is the purpose of doing Research?

a) to identify problem

b) to find the solution

**c)both a and b**

d) none of these

50) Quota sampling is probability sampling**. (false)**

51)Sending questionnaire to a responded with a request to complete and return by post is called **mail serve.**

52)A hypothesis is a statement which can be put to a test to determine its validity**. (true)**

53)There is no commercial angle in basic research**.(True)**

54)Secondary data collection method is a time consuming process as compared to primary data collection method. **(false)**

55) Tabulation of data help in **analysis** and **interpretation.**

56) The sample selected for research may not represent the universe population**.(false)**

57) Null hypothesis states that there is no relationship between two or more variables**.(True)**

58) Primary method of data collection is time-consuming**.(false)**

59) The probability of rejecting the null hypothesis when it is true is called **type I error**.

60) Literature review helps to provide good insight into the research problem.

**true**