بِسْمِ اللَّهِ الَّذِي لَا يَضُرُّ مَعَ اسْمِهِ شَيْءٌ فِي الْأَرْضِ وَلَا فِي السَّمَاءِ وَهُوَ السَّمِيعُ الْعَلِيمُ

*Bismillahil-lazi la yadhurru ma’asmihi syai’un fil ardhi wa la fis-sama’i wa huwas-sami’ul aleem*

*In the Name of Allah with Whose Name there is protection against every kind of harm in the earth or in heaven, and He is All-Hearing and All-Knowing*

SUBJECT: RESEARCH METHOD AND SKILLS

MID TERM ASSIGNMENT

Attempt all questions. Total Marks: 30

Q. Observe which are qualitative and which are quantitative data sets in the following examples:

1. The cats' have orange, brown, black, or white fur (-----)
2. The boys have brown, black, blonde, and red hair (-----)
3. There are four black cats and five orange cats (-----)
4. The cake was 50 percent chocolate and 50 percent vanilla (-----)
5. There are three blondes, two brunettes, and three black-haired women at the table (-----)

Q. The **survey** conducted to understand the amount of time a doctor takes to tend to a patient when the patient walks into the hospital is an example of what type of research?

Q. Explain in your own words what are open ended and close ended questions & differentiate between first hand and second hand data?

Q. In which kind of research direct observation is the most suitable way to understand the reality?

Q. Tell something about ‘Desk Research’.

Q. Arrange this cycle.