**PROGRAM OUTCOME**

The B.Sc. Science program will create basic knowledge and training to pursue higher study in the field of science of different disciplines and provide students a dignified way of livelihood. This program enables the development of small and large scale entrepreneurship and management projects for startup programs and self-employment generation schemes. It helps to develop scientific temper and thus can prove to be more beneficial for the society as the scientific developments can make a nation or society to grow at a rapid pace through research.

This program will generate skilled manpower for industrial and research organizations in the field of science with related areas and develops the knowledge to plan and execute experiments or investigations, analyze and interpret data information collected using appropriate methods.

**PROGRAM SPECIFIC OUTCOME**

**PSO for Honours**:

1. As this program is a combination of detailed course of Statistics and a good amount of

mathematics and operation research , the scope of higher studies is ample.

2. Students will be equipped with skill enhancement courses like R- programming, SPSS, C

Programming etc.

3. Students will be well prepared for services like Indian Statistical/Economic Services, CSO,

NSSO, ICMR, Banks and Insurance sector.

**PSO for Honours Generic/ Regular Course**:

1. This program enhances theoretical rigor with technical skills which prepare students to become globally competitive to enter into a promising professional life even after graduation .

2. Students will be equipped with skill enhancement courses like R- programming, SPSS, Excel etc

3. Students with Honours in Computer Science, Mathematics etc can apply their statistical

knowledge in analyzing Big data.