

Program Specific Outcome

B.A./B.Com. & B.Sc.III Year Foundation Course

(Computer Awareness)

1. Introduction of Fundamental of Computer.
2. Describe the Classification of DOS in Internal and External Commands.
3. Study of Microsoft word processing and classification. Windows are useful in the field of computer.
4. Explain the Web Services in Dial-up connectivity, Web Browser, World Wide Web, Broad band and WiFi.
5. The Students learn Internet and Email.

Course Outcome

B.Sc. III Year Foundation Course

Paper III - Computer Awareness

Students should be able to

1. Explain the Structure of Block diagram in Computer, Concept of RAM and ROM.
2. Describe the Knowledge of Input and output device.
3. Get the Knowledge of Storage device in Primary and Secondary memory.
4. Know the Classification of Operating system, Concept of Windows and Linux Operating Systems.
5. Understand of Microsoft Word, introduction of Word Processor, Excel and PowerPoint.

Programme Specific Outcomes

B. Sc. Physics

1. Understanding of core knowledge on various papers of Physics. Clear the concepts which help them in understanding physical phenomenon.
2. Demonstrate skills and competencies to conduct scientific experiments related to Physics.
3. Identify their areas of interest and further specialize in the Physics.
4. Analyze situations, search for truth and extract information, formulate and solve problems in a systematic and logical manner.
5. Possess advanced knowledge and skills in job market for various technical industries.

Course Outcomes of B. Sc. (Physics)

The Students attained the knowledge of

1. Application of Newton's laws of motion to modern technology like rocket development and its motion.
2. Relating to thermodynamic knowledge the student gains the knowledge of refrigeration cooling technology.
3. Under optics gain the skills relating to LASERbeam technology, fiber optics and holography.
4. Knowledge relating to A.C. And D.C. current, working of generator, dynamo, GM.
5. As scientific assistant in space research and Progression to PG education in Physics.

Programme Specific Outcomes

B.Sc. (Computer Science)

1. Understanding of the principles and working of the hardware and software aspects of Computer systems.
2. Understand, analyze and develop computer programs in the areas related to algorithms, multimedia and web design for efficient design of computer-based systems of varying complexity.
3. Perform Programs in the programming languages of C, C++, Java, DS, C#. Net, DBMS, Web Technologies.
4. Understanding the applications of Computer Science in Office work, Software development, Photo Studios and Internet centers.

Course Outcomes

B.Sc. (Computer Science)

1. The ability to interpret the fundamental concepts and methodology of computer systems.
2. Students can understand the functionality of hardware and software aspects of computer systems.
3. Students able to complete successfully program small-to-mid-size programs on their own and attained the programming languages of C, C++, Java, DS, C#. Net, DBMS, Web Technologies.
4. Methodologies of software systems. Possess competent skills and knowledge of software design process.
5. Career in an information technology oriented business or study in computer science.
6. Progression to P.G Programmes.