

Department of Mathematics

Bajkul Milani Mahavidyalaya

Name of the Academic Program: B. Sc.(Hons) in Mathematics

Program Specific Outcomes (PSO)

PSO1: Develop the skill of logical thinking to deal with abstract Mathematics.

PSO2: Develop analytical skills and logical reasoning in Mathematical Analysis.

PSO3: Develop problem solving power in numerical problems.

PSO4: Formulate and solve mathematical models using differential equations and partial differential equations.

PSO5: Communicate mathematical ideas verbally and writing.

PSO6: Ability to continue higher study of Mathematics.

PSO7: Ability to apply mathematical methods in problems of mathematics and related fields.

PSO8: Ability to teach Mathematics at undergraduate level and +2 level.

PSO9: Ability to apply mathematical logic and thinking in all aspects of life.

PSO10: Apply the knowledge acquired in Scientific and Technological