

BANKURA CHRISTIAN COLLEGE

Department of Nutrition

PROGRAMME OUTCOME (PO)		
Program Outcome (PO)		Description
PO 1	Sound knowledge in different domains of nutrition	After completion of this programme, the student will learn the fundamental concepts, principles and processes underlying the academic field of Nutrition and its different subfields (such as human physiology, biochemistry, food science, dietetics, food microbiology, epidemiology and public health).
PO 2	Development of professional skill in the field of nutrition	The students will be able to develop the professional skill in the field of nutrition and other associated fields such as food preservation, preparation of low cost locally available food, preparation of normal as well as therapeutic diet.
PO 3	Academic and scientific endeavor	The student will be able to find out the nutritional status of the people of the community and able to suggest the way to prevent the wide prevalence of malnutrition.
PO 4	Conducting research and testing a hypothesis	The programme will fortify the students to conduct research in different fields of nutrition and will be able to test the hypothesis.
PO 5	Job opportunity	After successful completion of this programme, the students will get job opportunity in hospitals or health care institution (as dietitian/nutritionist), in food industries, in academic institutions.

PROGRAMME SPECIFIC OUTCOME (PSO)

PSO	Description
PSO 1	The core courses will help the student to develop knowledge on human physiology, nutritive value of different food, role of food and nutrients on human nutrition, role of nutrition in maintaining health and diseases.
PSO 2	The discipline specific electives will add additional knowledge about applied aspects of the program as well as its applicability in maintaining good health and nutritional status.
PSO 3	The skill enhancement courses would further add additional skills related to the subject.
PSO 4	Students become highly cognizant of the expansion of the learning in their respective field which enables them to get admitted to the premier institutes of the country. An aptitude to research is also stimulated in the minds of this budding generation which prompts them to take up some projects in good laboratories of the country after completing the programme.
PSO 5	Students will be able to analyze and solve the nutrition related problems.
PSO 6	Students will be able to prepare diet chart for normal person as well as for the person in diseased condition
PSO 7	Students will be able to the functions of different nutrients at molecular level, the nutrient gene inter action and modulation of gene expression by nutrients.
PSO 8	The programme will strengthen the students to understand the structure and function of the gene, cell, tissue, organ and organ-system.
PSO 9	Research Motivation is also another significant outcome that the students are endowed with on the completion of the programme.