

COLLEGE (AUTONOMOUS) IRINJALAKUDA, KERALA Affiliated to University of Calicut Reaccredited by NAAC with 'A++' Grade & SAAC 'A+'

JANUARY 2023

CERTIFICATE COURSE ON FUNDAMENTALS OF RESEARCH IN PHYSICAL EDUCATION

Analysis

SFARC

NAME OF THE COURSE: Fundamentals of Research in Physical Education

COURSE CODE: CCBPE03

OFFERED BY: Department of BPE

COURSE CO-ORDINATOR: Dr. Anil Kumar N (Associate Professor) JOINT CO-ORDINATORS: Dr. Abhaydev C S & Dr. Anoop Kumar M S

COURSE STRUCTURE: 40 hours (30 Hours Theory + 10 Hours Practical)

COURSE FEE: Rs.1000/-

COURSE DURATION: 6 months ELIGIBILITY: Plus Two

FUNDAMENTALS OF RESEARCH IN PHYSICAL EDUCATION

ABOUT THE DEPARTMENT

Started in the year 1990 with a degree course B.Sc. in Physical Education as per UGC recognition with a grant for 5 years. In 1995 the course renamed to B.P.E. undertaken by government of Kerala. In the year 2013 B.P.E. course converted into four year integrated B.P.E. as per the directions of University of Calicut. We produce out quality physical education teachers, sport and exercise professionals. Also provides a very good foundation for higher sport science programs. Over the years the department has produced a good number Physical Education teachers who serve not only in Kerala and other states in India, but also overseas. Apart from producing quality Physical Education teachers we produced many quality sportsmen who won several laurels for the college, university, state and the country

COURSE OBJECTIVES

To provide the knowledge of various research methods to be implemented in conducting quality and meaningful research in the field of Physical education and sport sciences.

LEARNING OUTCOMES

- Create and embark on knowledge about research in physical education.
- To learn the types and methods of research and equip the students with basic literature search strategies, the steps in searching literature, and locating a research problem.
- The students will become familiar with the basics of the research process, which will enable them to formulate research problems and conduct research.
- Students will be aware of various ethical issues in the area of research in physical education and sports.

COURSE CONTENT

- Research
- Research Problem
- Hypothesis
- Sampling
- Research design

- Related Literature
- Research Proposal
- Research Reports
- Ethical Issues in Research,

DEPARTMENT OF BPE