ASSESMENT OF PROGRAM LEARNING OUTCOMES (PLO)

COURSE : Research Method
CREDIT : 3
STUDY PROGRAM : Science Education
PERIOD : 2019/2020 (1)
CIASS : 2017A, 2017B, & 2017U
PARTICIPANTS : 77

PROGRAM LEARNING OUTCOMES

PLO 3. Demonstrate pedagogical knowledge of designing, implementing, and evaluating integrated science learning

PLO 5. Design, implement, and evaluate science learning using ICT
PLO 6. Design and conduct research about learning of integrated science, and acquire, analyse, and interpret the research data

COURSE LEARNING OUTCOMES

CLO 1. Applying research methods to solve educational problems according to related fields of study
CLO 2. Mastering educational research concepts including research paradigms, types of research, review of current research articles, variables, research designs, research instruments, research techniques, data analysis and
CLO 3. Have skills in preparing educational research proposals according to the field of study
CLO 4. Having a responsible attitude towards the process and results of the research that has been done

CLO-PLO CORRELATION

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10	PLO11
CLO1			V		V	V					
CLO2			V		V	V					
CLO3			V		V	V					
CLO4					V	V					

ASSESMENT PLAN

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10	PLO11
CLO1			Assignment, Mid-semester test		Assignment, Mid-semester test	Assignment, Mid-semester test					
CLO2			Assignment, Mid-semester test, Final semester test		Assignment, Mid-semester test, Final semester test	Assignment, Mid-semester test, Final semester test					

CLO3			Assignment, Final semester test		Assignment, Final semester test	Assignment, Final semester test					
CLO4					Assignment, Final semester test	Assignment, Final semester test					

STUDENTS' PERFORMANCE

	PLO1	PLO2	PLO3	PLO4	PLO5	PLO6	PLO7	PLO8	PLO9	PLO10	PLO11
Excellent			100%		100%	97%					
Good			0%		0%	3%					
Satisfy			0%		0%	0%					
Fail			0%		0%	0%					

