

QUARTERLY PHYSICAL REPORT OF OPERATION  
As of December 31, 2019

Department: Department of Science and Technology  
Agency: SCIENCE EDUCATION INSTITUTE  
Fund: 2019 GAA

√	Current Year Appropriations
	Supplemental Appropriations
	Continuing Appropriations
	Off-Budget Account

Particular	UACS Code	FY 2019 Physical Targets					Physical Accomplishments					Variance (Quarterly Target vs. Quarterly Accomplishment)	Remarks
		1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL	1st Quarter	2nd Quarter	3rd Quarter	4th Quarter	TOTAL		
1	2	3	4	5	6	7	8	9	10	11	12	13	14
<b>PART A</b>													
I. Operations													
<b>Science and Technology Scholarship Program</b>													
<i>Outcome Indicators</i>													
1. Percentage of scholars employed in STEM-related fields		-	-	-	60%	60%	-	-	-	69%	69%	115%	
2. Percentage of municipalities served		-	-	-	96%	96%	-	-	-	98%	98%	102%	
<i>Output Indicators</i>													
1. Number of scholars supported		22,922	24,745	24,745	24,745	33,022	22,922	24,745	24,745	25,693	33,326	104%	
· Undergraduate Level		18,831	19,761	19,761	19,761	26,831	18,831	19,761	19,761	21,059	27,485	107%	
· Masters Program		2,806	3,170	3,170	3,170	4,206	2,806	3,170	3,170	3,242	4,278	102%	
· Doctoral Program		1,285	1,814	1,814	1,814	1,985	1,285	1,814	1,814	1,392	1,563	77%	See Annex A for the justification
2. Percentage of scholars graduating within schedule full-time course program													
· Undergraduate Level		-	-	-	85%	85%	-	-	-	96%	96%	113%	
· Masters Program		-	-	-	70%	70%	-	-	-	93%	93%	133%	
· Doctoral Program		-	-	-	40%	40%	-	-	-	82%	82%	205%	
3. Percentage of scholarship payments with a variance of actual payment to scheduled payment of more than one day		90%	90%	90%	90%	90%	95%	95%	97%	98%	96%	109%	
<b>Science and Technology Education Development Program</b>													
<i>Outcome Indicator</i>													
1. Percentage of beneficiaries who rated training and promotional program as satisfactory or better		90%	90%	90%	90%	90%	100%	100%	100%	100%	100%	111%	
<i>Output Indicators</i>													
1. Number of trainings and promotion programs conducted		19	26	46	19	110	52	29	69	46	196	242%	The number for trainings and promotional events conducted increased due to high volume of requests from schools and LGUs to visit and be oriented on the DOST-SEI Model Classroom.
2. Number and kind of innovative learning resources developed and disseminated/deployed/established		-	4	-	-	4	-	4	-	-	4	-	
3. Number of applications processed within two (2) months receipt		5	5	5	5	20	32	25	25	21	103	420%	Increased number of applications processed is due to effective information dissemination nationwide.

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## JUSTIFICATION

The PhD scholarship slots in 2019 were not fully subscribed due to the following reasons:

- Most of the MS scholar-graduates who were supposed to be feeders to the PhD program opted to practice first their professions;
- Potential scholarship applicants were discouraged to pursue PhD due to policy on maximum age limit, i.e., 45 years at the time of application.

To ensure full subscription of scholarship slots in 2020, the following initiatives will be implemented:

- Expansion of the delivering institutions of the DOST-SEI Science and Technology Graduate Scholarship Programs;
- Inclusion of additional priority S&T areas covered by the DOST-SEI Science and Technology Graduate Scholarship Programs;
- Intensification of promotion of the scholarship programs through the Push4Science, roadshows of the consortia member-universities, multi-media publication among others;
- Change the age limit from 45 years old at the time of application to 50 years old.