

QUARTERLY PHYSICAL REPORT OF OPERATION

As of December 31, 2020

Agency : Department of Science and Technology (DOST)
SCIENCE EDUCATION INSTITUTE

Organization Code (UACS) :

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance	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
SCIENCE AND TECHNOLOGY SCHOLARSHIP PROGRAM	31010000000000												
OO : Competitiveness of Filipinos in Science, Technology,													
Outcome Indicators													
1. Percentage of scholars employed in STEM-related fields		-	-	-	65%	65%	-	-	-	87% (2,062/ 2,367)	87% (2,062/ 2,367)	134%	The total number of scholar-graduates tracked in the Tracer System only reached 2,367 due to the pandemic. Distribution of tracer form through events conducted face to face like scholars' conferences and national science and technology week were changed to online format. Out of these figure, 2,062 are employed in STEM-related fields. DOST-SEI also reconfigured its approach in gathering, analyzing and writing the data. From pooling the numbers of tracked scholar-graduates before publishing, the DOST-SEI will now publish the result according to the batch of submission.
2. Percentage of municipalities served		-	-	-	97%	97%	-	-	-	98% (1,630/ 1,655)	98% (1,630/ 1,655)	101%	The actual accomplishments reflect the results of scholarship examinations where the municipalities included is the residence address of the qualifiers.
Output Indicators													
1. Number of scholars supported		23,964	29,221	29,221	29,221	35,091	23,964	29,221	29,221	30,304	36,236	104%	
Undergraduate level		20,360	24,694	24,694	24,694	28,900	20,360	24,694	24,694	26,786	30,039	108%	There was an increase in the number of new and continuing scholars supported.
Masters program		2,392	2,865	2,865	2,865	4,264	2,392	2,865	2,865	2,346	4,557	82%	557 new slots for MS and 467 new slots for PhD were unfilled because most of the scholar-graduates who were supposed to be feeders to the programs opted to practice their profession. Some of the potential applicants were discouraged to enroll as the laboratories of some universities are closed, hence, they cannot perform their researches. Others were apprehensive of the demand of remote learning mode. Hardships in transportation, processing of documentary requirements, etc. are also experienced due to the pandemic situation. It is worth mentioning that the total percentage rate of the accomplishment for MS level is 107% while 85% for PhD , respectively.
Doctoral program		1,212	1,662	1,662	1,662	1,927	1,212	1,662	1,662	1,172	1,640	70%	

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2. Percentage of scholars graduating within the scheduled full-time program													
Undergraduate level		-	-	-	85%	85%	-	-	-	96% (3,120/ 3,253)	96% (3,120/ 3,253)	113%	The target number of graduating scholars is 4,206 but due to the suspension of academic calendar of universities to address the pandemic situation, there were 953 graduating scholars who were not able to graduate and this is beyond their control. These scholars will proceed to FY 2021 as graduating students and will still be given the full scholarship financial assistance like monthly stipends for 10 months, tuition fees, book allowance, etc. Thus, the number or denominator used for the computation of the accomplishment is 3,253 scholars.
Masters program		-	-	-	70%	70%	-	-	-	100% (263/ 263)	100% (263/ 263)	143%	The target number of graduating scholars for FY 2020 increased, from 1,399 to 2,211 graduating scholars, this is due to the one-year ahead of submission of budget proposal. The 2,211 is the actual warm bodies at the end of FY 2019, but due to the suspension of academic calendar of universities to address the pandemic situation, there were 1,948 graduating scholars who were not able to graduate and this is beyond their control. These scholars will proceed to FY 2021 as graduating students and will still be given the full scholarship financial assistance like monthly stipends for 2 months, tuition fees, book allowance, etc. Thus, the number or denominator used for the computation of the accomplishment is 263 scholars.
Doctoral program		-	-	-	40%	40%	-	-	-	100% (35/35)	100% (35/35)	250%	The target number of graduating scholars for FY 2020 increased, from 265 to 468 graduating scholars, this is due to the one-year ahead of submission of budget proposal. The 468 is the actual warm bodies at the end of FY 2019, but due to the suspension of academic calendar of universities to address the pandemic situation, there were 433 graduating scholars who were not able to graduate and this is beyond their control. These scholars will proceed to FY 2021 as graduating students and will still be given the full scholarship financial assistance like monthly stipends for 2 months, tuition fees, book allowance, etc. Thus, the number or denominator used for the computation of the accomplishment is 35 scholars.
3. Percentage of scholarship payments with a variance of actual payment to scheduled payment of more than one (1) day		90%	90%	90%	90%	90%	95% (22,766/ 23,964)	96% (28,052/ 29,221)	98% (28,637/ 29,221)	98% (29,700/ 30,316)	97% (35,150/ 36,248)	109%	There was an increase in the number of scholars whose financial assistance were released after 10 working days, this shows that scholars' documentary requirements were submitted on time.

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SCIENCE AND TECHNOLOGY EDUCATION DEVELOPMENT	31020000000000												
1. Percentage of beneficiaries who rated the training and promotional program as satisfactory or better		90%	90%	90%	90%	90%	100% (1,066/1,066)	100% (4,354/4,354)	108% (9,768/9,066)	333% (9,474/2,840)	160% (24,662/17,326)	370%	The target was only 90% of the total beneficiaries but the actual accomplishment is 333%. There was an increase in the number of beneficiaries who rated the events/trainings as satisfactory or better.
Output Indicators													
1. Number of trainings and promotional programs conducted		19	23	41	27	110	14	99	103	66	282	244%	There was an increase due to the change in the format of conducting events and trainings. Instead of face to face, the Institute conducted webinar series to address the issue on COVID-19 situation.
2. Number of innovative learning resources developed and disseminated/deployed/established		-	-	-	4	4	-	-	-	8	8	200%	There was an increase due to the change in the format of conducting events and trainings. Instead of face to face, the Institute conducted webinar series to address the issue on COVID-19 situation, thus, modules were developed.
3. Number of applications processed within two (2) months of receipt		12	13	13	12	50	22	13	13	18	66	150%	Increased number of applications processed is due to effective information dissemination nationwide such as posting to SEI website and production of brochures.

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