

QUARTERLY PHYSICAL REPORT OF OPERATION


As of December 31, 2022

Department : Department of Science and Technology (DOST)
 Agency : Philippine Science High School System
 Operating Unit : Office of the Executive Director (Central Office)
 Organization Code (UACS) : 19 016 0100000

Particulars	UACS CODE	Physical Target (Budget Year)					Physical Accomplishment (Budget Year)					Variance as of 12/31/2022	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, TECHNOLOGY, ENGINEERING AND MATHEMATICS (STEM) SECONDARY EDUCATION ON SCHOLARSHIP BASIS PROGRAM OC: Increased competitiveness of Filipinos in Science and Engineering Outcome Indicators:	310100010003100												
1. Percentage of PSHS graduates pursuing STEM courses				90%		90% (1,328/1,476)	-	-	-	97.58% (1410/1445)	97.58%	7.58%	Throughout the 6-year scholarship period, the specialized curricula and PSHS programs continuously stimulated the students' aptitude in STEM and consistently engaged them in STEM. Hence, 1410 out of the 1445 PSHS graduates pursued STEM courses. Aside from the innate competitiveness of PSHS scholars, the high accomplishment rate can be attributed to the increased participation since a considerable number of competitions were convened online.
2. Percentage of winnings/awards/recognition from the total number of STEM-related international (ASEAN included) competitions participated by the PSHS Scholars			85%			85%	-	-	-	4/8% (349/212)	445%	333%	
3. Percentile of PSHS students in Math in the US-based Scholastic Aptitude Test (SAT)				80th percentile		80th percentile	-	-	-	90th percentile (Ave. of 164 scholars)	90th percentile (Ave. of 164 scholars)	10	The US-based Scholastic Aptitude Test (SAT) is a standardized test designed to measure basic critical reading, math and writing skills. The high accomplishment rate indicates that the PSHS students who took the examination achieved an extremely high score, further making them competitive at many international universities.
Outcome Indicators:													
1. Number of scholars supported				10,090 (SY 2022-2023)		10,090	9,720 (SY 2021-2022)	9,729 (SY 2021-2022)	9,990 (SY 2022-2023)	9,991 (SY 2022-2023)	9,990 (SY 2022-2023)	-102	Low turnout of enrollees resulted from a number of students taking leave of absence due to pandemic and some parents opting online classes over in-person teaching to ensure safety of their children.
2. Cohort survival rate: Percentage of scholars who advance to the succeeding grade level until they complete the 6-year scholarship period				90%		90% (1,328/1,476)	-	-	94.27%		94.27%	4.27%	The high accomplishment rate is indicative of the successful engagement of the PSHS scholars with the specialized STEM curricula. This further suggests that the curricula in place is suitable and effective.
3. Percentage of winnings, awards and recognition from total number of national and international competitions participated			85%			85%	-	-	-	23% (300/285)	23%	152%	Aside from the innate competitiveness of PSHS scholars, the high accomplishment rate can be attributed to the increased participation since a considerable number of competitions were convened online.
4. Rank of the campuses based on the overall UPCAT scores of the PSHS student-takers			Top 20			Top 20	N/A	N/A	N/A	N/A	N/A	N/A	No UPCAT held in 2022.
SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS (STEM) PROMOTIONAL PROGRAM OC: Increased competitiveness of Filipinos in Science and Engineering Outcome Indicator:	310300000200000												
1. Percentage of municipalities with applicants to the National Competitive Examination (NCE)				30%		30% (446 out of 1,488)	-	-	-	62.24% (1017/1634)	62.24%	32.24%	The high accomplishment rate can be attributed to the following factors: 1. Adoption of NCE admission process in lieu of the NCE; 2. Successful marketing campaigns, NCE awareness and outreach programs convened.
Outcome Indicators:													
1. Number of municipality residents of promotional				64		64	-	-	-	1,291	1,294	1,230	The successful conduct of various outreach programs such as: Regional Teacher Trainings, Fisayocon, Tubong Durog and similar others, explain the significant accomplishment (vs. 4 vis-à-vis target) in this particular metric.

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activities													
2. Percentage of freshmen who were able to get a					80%	90% (1,647/1,830)	-	96.25%	-	-	96.25%	6.25%	The higher accomplishment is indicative of the effectiveness of the NCE/LACE/PAACE in being able to distinguish students with high aptitude in STEM and fitness to the PSHS curriculum.
General Weighted Average (GWA) of 2.5 or better in the second quarter of the school year													

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