

SO7: An ability to acquire and apply new knowledge as needed, using appropriate learning strategies

PI#	Performance Indicators [Weight]	Unsatisfactory	Developing	Satisfactory	Outstanding	Score
		1 Point	2 Points	3 Points	4 points	Max.
PI1	Acquire new knowledge as needed [25%]	Inability; 1- to determine how to acquire what is needed (new knowledge); 2- to acquire new knowledge as needed (0-24% achievement)	Individually and/or as part of a team, ability; 1- to determine how to acquire what is needed (new knowledge) but with significant errors; 2.1- to acquire knowledge -yet not new but already delivered- as needed - OR- 2.2- to acquire new knowledge, yet not as needed but lowly relevant to the current task/problem (25-49% achievement)	Individually and/or as part of a team, ability; 1- to determine how to acquire what is needed (new knowledge) but with moderate errors; 2- to acquire new knowledge moderately relevant to the current task/problem (50-74% achievement)	Individually and/or as part of a team, ability; 1- to determine how to acquire what is needed (new knowledge) with minor/no errors; 2- to acquire new knowledge highly/directly relevant to the current task/problem as needed (75-100% achievement)	4
PI2	Apply new knowledge as needed [25%]	Inability to apply new knowledge as needed (0-24% achievement)	Individually and/or as part of a team, ability; 1- to apply knowledge -yet not new but already delivered- as needed; 2- to apply new knowledge -yet not as needed but lowly relevant to the current task/problem (25-49% achievement)	Individually and/or as part of a team, ability; 1- to apply new knowledge moderately relevant to the current task/problem; 2- to check and confirm that applied new knowledge solves the current problem/task (50-74% achievement)	Individually and/or as part of a team, ability; 1- to apply new knowledge highly/directly relevant to the current task/problem as needed; 2- to check and confirm that applied new knowledge solves the current problem/task, and if not, repeat the sequence for new/different knowledge to solve the current task/problem (75-100% achievement)	4

PI#	Performance Indicators [Weight]	Unsatisfactory	Developing	Satisfactory	Outstanding	Score
		1 Point	2 Points	3 Points	4 points	Max.
PI3	Use appropriate learning strategies [25%]	Inability to determine and use learning strategy(ies) appropriate for acquiring and applying new knowledge needed for the current task/problem (0-24% achievement)	Individually and/or as part of a team, ability; to use learning strategy(ies) for acquiring and applying new knowledge needed for the current task/problem, but partly appropriate for the task (25-49% achievement)	Individually and/or as part of a team, ability; 1- to use learning strategy(ies) for acquiring and applying new knowledge needed for the current task/problem, but moderately appropriate for the task; 2- to confirm that used learning strategy(ies) is(are) appropriate for the task; 3- to use more than one -if/when applicable- learning strategies appropriate for the task (50-74% achievement)	Individually and/or as part of a team, ability; 1- to use learning strategy(ies) appropriate for acquiring and applying new knowledge needed for the current task/problem; 2- to confirm that used learning strategy(ies) is(are) highly appropriate for the task, and if not, repeat the sequence by using new/different learning strategy(ies); 3- to use ≥ 2 different -if/when applicable- learning strategies appropriate for the task (75-100% achievement)	4
*PI4	Determine/realize what is/will be needed that is not already known (that is new knowledge) [25%]	Inability to determine/realize what is/will be needed that is not already known about the current task/problem (0-24% achievement)	Individually and/or as part of a team, ability; to determine/realize what is/will be needed that is not already known about the current task/problem and lowly relevant to it (25-49% achievement)	Individually and/or as part of a team, ability; to determine/realize what is/will be needed that is not already known about the current task/problem and moderately relevant to it (50-74% achievement)	Individually and/or as part of a team, ability; to determine/realize what is/will be needed that is not already known about the current task/problem and highly/directly relevant to it (75-100% achievement)	4
Overall Performance		Unsatisfactory	Developing	Satisfactory	Outstanding	TOTAL
POINTS REQUIRED		0-4 0-24%	5-8 25-49%	9-12 50-74%	13-16 75-100%	16 100%

*Check the detailed version of the SO7 rubric (EXCEL; available at ITU NINOVA CEV000) for notes on PI-4 and for the "Assessment Plan Time Table and Tools"