

# Landscape Horticulturist Harmonized Level 1

## STANDARDIZED LEVEL EXAM (SLE) BREAKDOWN

The following table shows the number of questions per General Area of Competency (GAC) and Competency on the *Landscape Horticulturist Harmonized Level 1 SLE*.

**Number of questions on each exam: 100**

Level 1 GAC/Competency	#
<b>A. PERFORM SAFETY RELATED FUNCTIONS</b>	<b>5</b>
A1. Use personal protective equipment (PPE) and safety equipment	1
A2. Maintain safe work environment	4
<b>B. USE TOOLS, EQUIPMENT AND VEHICLES</b>	<b>10</b>
B1. Use hand tools	2
B2. Use power tools	4
B3. Use measuring equipment	0
B4. Use vehicles and motorized equipment, trailers and attachments	4
<b>C. ORGANIZE WORK</b>	<b>10</b>
C1. Perform site assessments	2
C2. Use documentation and reference material	1
C3. Maintain records	0
C7. Transport materials	4
C8. Transport equipment	3
<b>E. USE COMMUNICATION AND MENTORING TECHNIQUES</b>	<b>2</b>
E1. Use communication techniques	2
<b>F. APPLY HORTICULTURAL PRACTICES</b>	<b>20</b>
F1. Practice basic plant science	8
F2. Identify plants and plant requirements	9
F3. Manage plant health and growing conditions	3
<b>G. APPLY ENVIRONMENTAL PRACTICES</b>	<b>12</b>
G1. Practice environmental stewardship	3
G3. Practice soil stewardship	9
<b>H. PERFORM PRE-CONSTRUCTION ACTIVITIES</b>	<b>18</b>
H3. Perform grading	9

*Landscape Horticulturist: Harmonized Level 1 SLE Breakdown*

*January 1, 2023*

Level 1 GAC/Competency	#
H4. Install drainage systems	9
<b>J. INSTALL SOFTSCAPE</b>	<b>13</b>
J1. Install growing media	3
J5. Install turf from seed	6
J6. Install sod	4
<b>M. MAINTAIN SOFTSCAPE</b>	<b>10</b>
M1. Maintain exterior softscape	5
M3. Maintain turfgrass	5
<b>Total:</b>	<b>100</b>