

# Automotive Service Technician

## 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 *Automotive Service Technician Harmonized Level 1 SLE*.

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

Level 1 GAC/Competency	#
<b>A. PERFORM SAFETY-RELATED FUNCTIONS</b>	<b>4</b>
A1. Maintain safe work environment	2
A2. Use personal protective equipment (PPE) and safety equipment	2
<b>B. USE TOOLS, EQUIPMENT AND DOCUMENTATION</b>	<b>10</b>
B1. Use tools and equipment	3
B2. Use fasteners, tubing, hoses and fittings	3
B3. Use hoisting and lifting equipment	2
B4. Use technical information	2
<b>C. USE COMMUNICATION AND MENTORING TECHNIQUES</b>	<b>0</b>
C1. Use communication techniques	0
<b>H. DIAGNOSE AND REPAIR DRIVELINE SYSTEMS</b>	<b>2</b>
H1. Diagnose and repair drive shafts and axles	2
<b>I. DIAGNOSE AND REPAIR ELECTRICAL SYSTEMS AND COMPONENTS</b>	<b>18</b>
I1. Diagnose and repair basic wiring and electrical systems	13
I2. Diagnose and repair starting and charging systems and batteries	5

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Level 1 GAC/Competency	#
<b>K. DIAGNOSE AND REPAIR STEERING AND SUSPENSION, BRAKING, CONTROL SYSTEMS, TIRES, WHEELS, HUBS AND WHEEL BEARINGS</b>	<b>63</b>
K1. Diagnose and repair steering and control systems	22
K2. Diagnose and repair suspension and control systems	14
K3. Diagnose and repair braking and control systems	20
K4. Diagnose and repair tires, wheels, hubs and wheel bearings	7
<b>L. DIAGNOSE AND REPAIR RESTRAINT SYSTEMS, BODY COMPONENTS, ACCESSORIES AND TRIM</b>	<b>2</b>
L2. Diagnose and repair wind noises, rattles and water leaks	0
L3. Diagnose and repair interior and exterior components, accessories and trim	0
L4. Diagnose and repair latches, locks and movable glass	2
<b>M. DIAGNOSE AND REPAIR HYBRID AND ELECTRICAL VEHICLES (EV)</b>	<b>1</b>
M1. Implement specific safety protocols for hybrid and electric vehicles (EV)	1
<b>Total:</b>	<b>100</b>