Vocabulary test: PVB

Name:.... Class:....

Translate the words written in bold into Dutch. (20 punten)

- 1. There has been a severe **accident** in the workshop.
- 2. Do you have your **certificate** for cathodic protection?
- 3. If you'd had any knowledge of **electrical engineering,** you wouldn't have connected that switch to that power line.
- 4. Bosch GMBH is one of the great **employers** in Stuttgart.
- 5. Do you have any **experience** in high-rise buildings?
- 6. I want to know if you've got a **license** for the work you're doing.
- 7. Where did you leave the **manual** of the CNC-machine?
- 8. We've taken all kinds of **precautionary measures** against accidents.
- 9. Do you have a **qualification** for the work you want to do?
- 10. Who is the **person in charge** of this operation?
- 11. If you don't follow the **safety instructions**, accidents are bound to happen.
- 12. According to the architect's **calculations**, the arch will carry three tons of brick.
- 13. The **cordless drill** will let you get to those hard-to-reach places.
- 14. The best **insulation** on the market is not even the most expensive.
- 15. We've chosen straw rather than rock wool because of the **sustainability**.
- 16. This rebar will have to be covered with something, or it will **corrode** inside the concrete.
- 17. If you want to be a **welder**, you need a steady hand.
- 18. Something bad has happened in the **workshop** with a welder just a minute ago.

- 19. Most electrical appliances have one or more **breakers**.
- 20. You should discharge the **capacitor** before working on this microwave oven.

Fill in the missing words. (20 punten)

- 21. A _______ (installatieautomaat) prevents overheating in a device or network.
- 22. The capacitor is a crucial _______(*onderdeel*) of almost any electrical appliance.
- 23. Could you build a _______(bedieningspaneel) for this machine?
- 24. A ______ (verdeelkast) basically performs the same function as a circuit breaker box.
- 25. Disconnect the microwave oven from ______ (elektriciteitsnet) before you remove the cover.
- 26. There must be some _______ (storing) in my phone, as it keeps resetting itself every hour.
- 27. The machine wasn't built to cope with this _______ (overbelasting), so it's definitely broken now.
- 28. Please pull the ______ (stekker) out of the wall socket before you open this machine.
- 29. The ______ (ontvanger) of this rc unit is malfunctioning, that's why it appeared broken.
- 30. There are three ______ (*relais*) on this circuitboard.
- 31. The current is reduced by these three

_____ (weerstanden) here, here and here.

32. I'd like to find out what caused

_____ (kortsluiting) in this

device.

- 33. I don't know why they still use screws and bolts suitable for ______(sleufschroevendraaiers).
- 34. Part of my job is to _______ (*afregelen*) consumer electronics.
- 35. You should ______ (*discharge*) the capacitor before working on this.
- 36. Many _______ (*besturingsprocessen*) are required to actuate a robot welder.
- 37. The great advantage over a _______ (*bout*) instead of a weld is that the bolt can easily be removed.
- 38. Digital ______ (schuifmaat) are extremely accurate for measuring steel gauge.
- 40. I just broke the ______ (beitel) on the lathe... I have no idea how it happened.

Complete the sentences. (20 punten)

Choose from: *spring rule – coolant – thread – grease - hoses - milling machine – bearing - crankshaft - ratchet wrench - stainless steel - English wheel - pair of pliers - plug wrench – gauge - head gasket – cylinder head - camshaft - diesel engine – pulley – overhaul.*

- 41. An ______ is used to bend sheet metal.
- 42. A ______ is called that way because it takes parts off metal surfaces with circular motions.
- 43. A ______ is a measuring device.
- 44. A ______ is easier to keep on your person than a folding ruler.
- 45. _____ is called that way because it leaves the factory without stains.

Choose from (continue): *spring rule – coolant – thread – grease hoses - milling machine – bearing - crankshaft - ratchet wrench stainless steel - English wheel - pair of pliers - plug wrench – gauge - head gasket – cylinder head - camshaft - diesel engine – pulley – overhaul.*

- 46. The ______ of this bolt is damaged; should I get a new one?
- 47. This wheel ______ will have to be replaced before you can pass the MOT.
- 48. The motion of the valves is controlled by the ______, which actuates rockers.
- 49. My car has been leaking _____ and I have no idea where it's coming from.
- 50. The ______ is set in motion by the pistons moving.
- 51. The ______ and all stuff attached to it is also called the top half of the engine.
- 52. A ______ doesn't need spark plugs; instead it relies on a vaporiser.
- 53. There's different types of ______ for different lubrication jobs.
- 54. The ______ closes all the gaps between the bottom half of the engine and the cylinder head.
- 55. There's a ton of ______ in engine compartments, so be sure to connect the right one.
- 56. My car is in need of a thorough ______.
- 57. All I need to remove this lock ring is a
- 58. Without a _____ you simply can't service the spark plugs.
- 59. Move the ______ over the engine bay so we can winch the engine out.
- 60. The invention of the _____ has made the mechanic's life a lot easier.

Circle the correct word (20 punten)

- 61. I always keep an m12 **spanner/ switch/ plier** in my pocket for unexpected nuts and bolts.
- 62. Although a(n) *drill machine/ adjustable spanner/ lathe* can damage the nut face, it's a widely used tool.
- 63. Why didn't you use a couple of *nuts bolts cable ties* to bundle those messy cables together?
- 64. A *switch/ slot/ wire* can take any shape or size.
- 65. We need a *supplier/ technician/ connection* for at least five appliances over here.
- 66. Are you sure the gas/ current/ resistance is off?
- 67. If you forget to connect the **earth switch/earth wire/ earth cable** to this wall socket, shortcircuiting is a major risk.
- 68. I've got *cleaning service/ fault-clearing service/ precautionary service* this weekend, so I can't drink any alcohol.
- 69. The **safety/ gas supply/ manual** to an entire neighbourhood was cut off after an incident on a new development.
- 70. The *bent-nose plier/ lineman's pliers/ needle nose plier* are the most versatile of all pliers.
- 71. I always keep an assortment of *nuts*/*wrench*/*socket* **and bolts in my tool box; you never know.**
- 72. The *plug wrench/ pipe wrench/ socket wrench* is one of the heaviest wrenches for the least subtle jobs.
- 73. The more resistors you put in serial connection, the higher the *concentration/ sustainability/ resistance* will be.
- 74. In case of a power surge on the system, the safety *fuse* will blow.
- 75. If you put a piece of cloth inside your **tongue-and-groove pliers/ toolbox/ converter**, you can undo decorative nuts without damage.
- 76. We use *stitch/ voltmeters/ solder* for many different jobs, that's why they're important.

- 77. The most common part of an electric grid is the **wall** socket/ swith box/ grid.
- 78. Please don't touch my *wire stripper/ scaffold/ screwdriver*; I've just set them to the perfect gauge.
- 79. Determine the size of the cables used by calculating the preferred *vibration/ measures/ load.*
- 80. I recently worked in a home in which the *cables/ wiring grid/ piping* was very creatively and unsafely expanded by the previous inhabitant.

Make a match (20 punten)

punten)	
81. Afregelen	a. vibration
82. Krachtstroom	b. to reset
83. Schakelpaneel	c. to earth
84. Draaibank	d. environmental care
85. Hechten	e. to grind
86. Lasbril	f. to stitch
87. Meetapparaat	g. diagnostics device
88. Trilling	h. to solder
89. Geluid	i. catalytic converter
90. Resetten	j. to calibrate
91. Uitlezen	k. switchboard
92. Katalysator	I. welding goggles
93. Aarden	m. climbing gear
94. cv-ketel	n. three-phase electric power
95. Solderen	o. boiler
96. Klimmateriaal	p. sanding paper
97. Milieuzorg	q. scaffold
98. Schuurpapier	r. read out
99. Slijpen	s. lathe
100 Steiger	t. noise

81 =	86 =	91 =	96 =
82 =	87 =	92 =	97 =
83 =	88 =	93 =	98 =
84 =	89 =	94 =	99 =
85 =	90 =	95 =	100 =

Totaal aantal punten: 100 70 punten = 5,5