**IEGŪTIE PUNKTI APLIECĪBAI 30.08.2018.**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **audzēknis** | **1.sh.** | **m/p** | **pabeigta** | **V/A-metrs** | **Vir/par** | **HF** | **SA** | **SB** | **MK** | **Sacens.** | **Citi sasniegumi** | **kopā** |
| RĀ | **+** | **+** |  |  |  |  |  | **+** |  |  |  | **3** |
| RA | **+** | **+** |  | **+** |  |  |  | **+** |  | **+** |  | **A\*!5** |
| PA | **+** |  |  |  |  |  |  |  |  |  |  | **1** |
| KA | **+** |  |  |  |  |  |  |  |  |  |  | **1** |
| **RA** | **+** | **+** | **+** | **+** |  |  | **+** | **+** |  | **+** | Oma lik | **A8** |
| **RB** | + | **+** | **+** | **+** |  |  |  | **+** |  | **+** |  | **A6** |
| **KB** | **+** | **+** | **+** | **+** | **+** | **+** | **+** |  |  | **++** | relejs | **A10** |
| **JB** | + | **+** |  | **+** |  |  | **+** | **+** |  |  |  | **5** |
| EB | **+** | **+** |  |  |  |  |  | **+** |  |  |  | **3** |
| **GD** | + | + | **+** | **+** |  |  |  | **+** |  |  |  | **A\*!5** |
| LD | **+** | **+** | **+** |  |  |  |  |  |  | **+** |  | **4** |
| ED | **+** |  |  |  |  |  |  |  |  |  |  | **1** |
| PE | **+** | **+** | **+** | **+** | **+** |  |  |  |  | **+** |  | **A6** |
| RG |  |  |  |  |  |  |  |  |  |  |  | **-** |
| **BG** | + | **+** | **+** | **+** |  |  |  | **+** |  | **4+** | Relejs, Ri | **A11** |
| VH | **+** | **+** |  |  |  |  |  | **+** |  |  |  | **3** |
| **EI** | + | **+** | **+** | **+?** |  |  |  | **+** |  | **+** |  | **A6** |
| **LJ** | + | **+** | **+** | **+** |  |  |  | **+** |  |  |  | **5** |
| KKK | **+** |  |  |  |  |  |  |  |  |  |  | **1** |
| **AK** | + | **+** | **+** | **+** | **+** |  |  | **+** | **+** | **+** |  | **A8** |
| **RK** | + | **+** | **+** | **+** |  |  |  |  | **++** |  |  | **A!6** |
| **RL** | + | **+** | **+** |  |  |  |  | **+** |  | **+** |  | **5** |
| **ML** | **+** | **+** | **+** |  |  |  |  | **+** |  |  |  | **4** |
| **EL** | + | **+** | **+** |  |  |  |  | **+** |  |  |  | **4** |
| TLas | + |  |  |  |  |  |  |  |  |  |  | **1** |
| **TLau** | + | **+** | **+** | **+** |  |  |  | **+** | **+** | **++** |  | **A8** |
| ĒL | **+** | **+** |  |  |  |  |  | **+** |  |  |  | **3** |
| KM | + |  |  |  |  |  |  |  |  |  |  | **1** |
| MM |  | **+** |  |  |  |  |  |  |  |  |  | **1** |
| **AM** | **+** | **+** |  |  |  |  |  |  |  |  |  | **2** |
| **EM** |  | **+** |  |  |  |  |  |  |  |  |  | **1** |
| RM | **+** | **+** |  |  |  |  |  |  |  |  |  | **2** |
| **KN** | **+** | **+** | **+** | **+** |  |  | **+** | **+** | **+** | **++** | relejs | **A10** |
| **RO** | + | **+** | **+** |  |  |  |  | **+** |  | **+** |  | **A\*5** |
| RP | + |  |  |  |  |  |  |  |  |  |  | **1** |
| TP |  | **+** | **+** |  |  |  |  |  |  | **+** |  | **3** |
| **AP** | + | **+** | **+** | **+** | **+** | **+** |  |  |  | **+++** |  | **B9** |
| **EP** | **+** | **+** | **+** |  |  | **+** |  |  |  |  |  | **4** |
| **AP** | **+** | **+** | **+** |  |  |  |  | **+** |  | **+** |  | **A\*5** |
| **MR** | **+** | **+** |  |  |  |  |  |  |  |  |  | **2** |
| **KR** | **+** | **+** | **+** | **+** | **+** |  | **+** |  | **++** | **6+** |  | **A14** |
| **RR** | **+** | **+** | **+** | **+** | **+** | **+** | **+** |  | **+** | **5+** | **LUFC,** ZFF | **B15** |
| AR | **+** | **+** |  |  |  |  |  | **+** |  |  |  | **3** |
| PKS | + |  |  |  |  |  |  |  |  |  |  | **1** |
| DS | **+** | **+** |  |  |  |  |  |  |  |  |  | **2** |
| **HS** | **+** | **+** | **+** | **+** |  |  | **+** | **+** |  |  |  | **A6** |
| DmS | + |  |  |  |  |  |  |  |  |  |  | **1** |
| RS | **+** |  |  |  |  |  |  | **+** |  |  |  | **2** |
| ET | **+** |  |  |  |  |  |  |  |  |  |  | **1** |
| **MU** | + | **+** | **+** |  |  |  |  | **+** |  | **+** |  | **5** |
| **AV** | + | **+** | **+** |  |  |  |  |  |  |  |  | **3** |
| **EV** | **+** | **+** | **+** | **+** |  |  | **+** |  | **+** | **+++** |  | **A9** |
| RV | **+** | **+** |  | **+** |  |  |  |  |  |  |  | **3** |
| **JŽ** | **+** | **+** | **+** | **+** |  | **+** | **+** |  | **+** | **4+** | relejs | **A12** |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  | **243** |

|  |  |  |
| --- | --- | --- |
| **saīsinājums** | **atšifrējums** | **statuss** |
| 1.sh. | Pirmā shēma |  |
| m/p | Konstrukcija uz maketplates | obligāts |
| pabeigta | Pilnībā pabeigta konstrukcija | obligāts |
| V/A-metrs | Praktiskais darbs – mērījumi ar voltmetru un ampērmetru, virknes un paralēlais slēgums | obligāts |
| Vir/par | Aprēķini virknes un paralēlajā slēgumā |  |
| HF | Augstfrekvences ierīce ar lielu pastiprinājumu (der arī ZF ierīce ar ļoti lielu pastiprinājumu) |  |
| SA | Praktiskais darbs – slēdžu tilta slēgums + ELFA kaste |  |
| SB | Laboratorijas darbs „Saules baterija” |  |
| MK | Mikrokontrolieri. 1. „+” g.d. ar trigerpogu, 2. „+” MD izpildīts, 3. „+” Līnijsekotāja programmēšana. |  |
| Sacens. | Veiksmīga dalība sacensībās |  |

**Pirmā līmeņa apliecības iegūšanai nepieciešami 6 punkti. Kritēriju atšifrējums tabulā.**

**Pieejami laboratorijas darbi un tests 2. līmeņa apliecības iegūšanai .**

**Papildus tabula: 2. līmeņa apliecības papildu punkti\***

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| audzēknis | **VAR** | **relejs** | **C uzl** | **AFR** | **ZFF** | **AFF** | **Skaņa** | **Ri** | **Cip teh** | **cits** | **tests** |
| **RA** |  |  |  |  |  |  |  |  |  |  |  |
| **KB** |  | **+** |  |  |  |  |  |  |  |  |  |
| **BG** |  | **+** |  |  |  |  |  | **+** |  |  |  |
| **EI** |  |  |  |  |  |  |  |  |  |  |  |
| **AK** |  |  |  |  |  |  |  |  |  |  |  |
| **TLau** |  |  |  |  |  |  |  |  |  |  |  |
| **KN** |  | **+** |  |  |  |  |  |  |  |  |  |
| **AP** |  |  |  |  |  |  |  |  |  |  |  |
| **AP** |  |  |  |  |  |  |  |  |  |  |  |
| **KR** |  |  |  |  |  |  |  |  |  |  |  |
| **RR** |  |  |  |  | **+** |  |  |  |  |  |  |
| **EV** |  |  |  |  |  |  |  |  |  |  |  |
| **JŽ** |  | **+** |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

**\*Piebilde:** šī ir „formāla” tabula, kas atbilst konkrētiem laboratorijas darbiem. Ir audzēkņi, kas veikuši līdzīgus darbus, kuri šeit neuzrādās.