**MATERIĀLMĀCĪBA**

**Iespiedkrāsas**

1. Kādas sistēmas ir iespiedkrāsas?

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1. No kādām vielām sastāv iespiedkrāsas?

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1. Kas ir pigmenti?

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1. Kas ir saistvielas?

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1. Kādas īpašības iespiedkrāsā nosaka pigmenti?

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1. Kādas iespiedkrāsu īpašības ietekmē pigmentu dispersitāte?

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1. Kādas iespiedkrāsu īpašības ietekmē saistvielas?

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1. Kā iespiedkrāsas nostiprinās uz iespiedvirsmas?

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1. Cik iespiedkrāsu nostiprināšanās stadijas uz iespiedvirsmas ir?

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1. Kāda loma iespiedkrāsā ir plēves veidotājiem?

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1. Kāda loma ir sveķiem iespiedkrāsu sastāvā?

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1. Kā iedala saistvielas pēc nostiprināšanās veida?

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1. Kāda loma iespiedkrāsās ir piedevām?

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1. Kādas ir iespiedkrāsu optiskās īpašības?

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1. Kādas ir iespiedkrāsu fizikāli-tehniskās īpašības?

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1. Kā klasificē iespiedkrāsas?

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1. Kādas ir iespiedkrāsu īpašības?

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1. Kā klasificē CMYK iespiedkrāsas?

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1. Kas ir *Pantone* iespiedkrāsas, kādu iespieddarbu iespiešanai tās lieto?

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1. Kas ir metalizētās krāsas?

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1. Kas ir foliju krāsas?

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1. Kā iedalās iespiedkrāsas ruļļu ofseta iespiedmašīnām?

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1. Kādu iespieddarbu iespiešanai lieto interferentās iespiedkrāsas?

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1. Kādu efektu var panākt, iespiežot ar luminiscējošām krāsām?

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1. Kādu iespieddarbu iespiešanai izmanto termohromās iespiedkrāsas?

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1. Kā nostiprinās ultravioletās nostiprināšanā krāsas?

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1. Kādu efektu var panākt, iespiežot ar hibrīdu krāsām?

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1. Kādu efektu var panākt, iespiežot ar aromatizētajām krāsām?

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1. Kādu iespieddarbu iespiešanai izmanto krāsas bez smaržas?

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**Vērtēšanas skala**

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| Rezultāts | Vērtējums ballēs | | | | | | | | | |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
| Iegūtie punkti | 1-12 | 13-23 | 24-35 | 36-47 | 48-58 | 59-67 | 68-74 | 75-78 | 79-83 | 84-87 |

**Pareiza atbilde – 3 punkti**

**Daļēji pareiza atbilde – 2 punkti**

**Nepareiza atbilde – 0 punkti**