|  |  |  |
| --- | --- | --- |
| logo ipcdefilippis **Istituto Professionale Statale per i Servizi Commerciali, Turistici, Sociali e della Pubblicità**  **“N. De Filippis”** | **Istituto Istruzione Superiore “N. De Filippis”-“G. Prestia”**  **Via Santa Maria dell’Imperio – 89900 Vibo Valentia Tel. 0963.42883–43066, Fax 0963.45528**  **Cod. Fisc: 96013630791 Cod. mecc.: VVIS009007 E-mail: VVIS009007@istruzione.it**  **- Istituto Professionale Statale per i Servizi Commerciali, Turistici, Sociali e della Pubblicità “N. De Filippis”, v**ia Santa Maria dell’Imperio, 89900 Vibo Valentia, *Tel. 0963-42883-43066,* ***Succursale "San Leoluca" - Via Tarallo, Vibo Valentia Tel 096341008***  *Sito web:* [*www.ipcdefilippis.it*](http://www.ipcdefilippis.it) *cod* ***VVRC009016****, corso serale* ***VVRC00951G***  **- Istituto Professionale Statale Industria Artigianato “G. Prestia”,** Via G. Prestia, 89900 Vibo Valentia,  *Tel 0963-43793, fax 0963-41175, sito web* [*www.ipsiaprestia.it*](http://www.ipsiaprestia.it)*cod. VVRI00901V* | Immagine a colori del logo dell'IPSIA  **IPSIA “G. Prestia”**  **Istituto Professionale Statale Industria e Artigianato “G. Prestia”** |

**Prova TEST N13. Tecnologie elettriche/elettroniche TEE classe 3B Prof. De Luca Fortunato** [**(resistori a bande)**](http://www.megistone.it/index.php?option=com_content&view=article&id=89:test-conoscitivi-sulle-resistenze&catid=40:mettiti-alla-prova&Itemid=64)

**COGNOME \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Nome \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Data\_\_\_\_\_\_\_\_\_\_\_**

|  |
| --- |
| domanda 1  Indicare il valore minimo e quello massimo per la resistenza rosso, bianco, rosso, oro. |

|  |  |
| --- | --- |
| A | 2900 – 145 e 2900 + 145 |
| B | 2900 – 290 e 2900 + 290 |
| C | 2900 – 580 e 2900 + 580 |
| D | 2900 – 5 e 2900 + 5 |
|  |  |

|  |
| --- |
| domanda 2  Il valore della resistenza identificata dai colori grigio, rosso, nero, argento è: |

|  |  |
| --- | --- |
| A | 820 Ω |
| B | 82 Ω |
| C | 2200 Ω |
| D | 39.000 Ω |

|  |
| --- |
| domanda 3  Indicare il valore minimo e quello massimo per la resistenza arancione, arancione, arancione, argento. |

|  |  |
| --- | --- |
| A | 330.000 – 1.000 e 330.000 +1.000 |
| B | 330.000 – 5.000 e 330.000 + 5.000 |
| C | 330.000 – 20.000 e 330.000 + 20.000 |
| D | 330.000 – 33.000 e 330.000 + 33.000 |
|  |  |

|  |
| --- |
| domanda 4  Il resistore di figura vale:  http://www.megistone.it/Test/media/mm0_15.PNG |

|  |  |
| --- | --- |
| A | 150 Ω |
| B | 15 Ω |
| C | 1 MΩ |
| D | 25 Ω |

|  |
| --- |
| domanda 5  Il valore della resistenza identificata dai colori arancione, bianco, marrone, oro è: |

|  |  |
| --- | --- |
| A | 3900 Ω |
| B | 86 Ω |
| C | 390 Ω |
| D | 2200 Ω |

|  |
| --- |
| domanda 6  Il valore della resistenza in figura è:  http://www.megistone.it/Test/media/mm2_47.jpg |

|  |  |
| --- | --- |
| A | 4700 Ω |
| B | 47 kΩ |
| C | 470 Ω |
| D | 4,7 MΩ |

|  |
| --- |
| domanda 7  Il valore della resistenza identificata dai colori rosso, rosso, giallo, argento è: |

|  |  |
| --- | --- |
| A | 220 Ω |
| B | 2200 Ω |
| C | 220 kΩ |
| D | 22 Ω |

|  |
| --- |
| domanda 8  La tolleranza del resistore di figura è:  http://www.megistone.it/Test/media/mm0_15.PNG |

|  |  |
| --- | --- |
| A | ±20% |
| B | ±10% |
| C | ±2% |
| D | ±1% |

|  |
| --- |
| domanda 9  La tolleranza del resistore di figura é:  http://www.megistone.it/Test/media/mm2_47.jpg |

|  |  |
| --- | --- |
| A | ± 5% |
| B | ±10% |
| C | ±20% |
| D | ±0,1% |
|  |  |

|  |
| --- |
| domanda 10  un resistore ha i seguenti colori: rosso, viola, giallo. Esso vale: |

|  |  |
| --- | --- |
| A | 274 Ω |
| B | 270 kΩ |
| C | 72 kΩ |
| D | 27 MΩ |

|  |  |
| --- | --- |
| **Risultati del quiz** | [STAMPA](javascript:printWindow()) |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | |  |  |  | | --- | --- | --- | | |  | | --- | |  | | | | **Numero di domande** | **10** | | **Risposte corrette** | **1** | | **Risposte errate** | **9** | | **Domande non valutate** | **0** | | **Tempo impiegato** | **00:03:29** | | **Data** | **Lunedi', 22 Settembre 114 - 17:32:03** | | **VOTO** | **1/10** | | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **1** **indicare il valore minimo e qulello massimo per la resistenza rosso, bianco...**  *Risposta errata*   |  |  |  |  | | --- | --- | --- | --- | | Risposta corretta | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | B | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | D | Risposta selezionata |  |   **2** **Il valore della resistenza identificata dai colori grigio, rosso, nero, arg...**  *Risposta corretta*   |  |  |  |  | | --- | --- | --- | --- | | Risposta errata | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta corretta | B | Risposta selezionata |  | | Risposta errata | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | D | http://www.megistone.it/Test/media/square.gif |  |   **3** **indicare il valore minimo e qulello massimo per la resistenza arancione, ar...**  *Risposta errata*   |  |  |  |  | | --- | --- | --- | --- | | Risposta errata | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | B | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta corretta | D | http://www.megistone.it/Test/media/square.gif |  |   **4** **Il resistore di figura vale:**  *Risposta errata*   |  |  |  |  | | --- | --- | --- | --- | | Risposta errata | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta corretta | B | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | D | http://www.megistone.it/Test/media/square.gif |  |   **5** **Il valore della resistenza identificata dai colori arancione, bianco, marro...**  *Risposta errata*   |  |  |  |  | | --- | --- | --- | --- | | Risposta errata | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | B | http://www.megistone.it/Test/media/square.gif |  | | Risposta corretta | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | D | http://www.megistone.it/Test/media/square.gif |  |   **6** **Il valore della resistenza in figura è:**  *Risposta errata*   |  |  |  |  | | --- | --- | --- | --- | | Risposta errata | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | B | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta corretta | D | http://www.megistone.it/Test/media/square.gif |  |   **7** **Il valore della resistenza identificata dai colori rosso, rosso, giallo, ar...**  *Risposta errata*   |  |  |  |  | | --- | --- | --- | --- | | Risposta errata | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | B | http://www.megistone.it/Test/media/square.gif |  | | Risposta corretta | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | D | http://www.megistone.it/Test/media/square.gif |  |   **8** **La tolleranza del resistore di figura è:**  *Risposta errata*   |  |  |  |  | | --- | --- | --- | --- | | Risposta errata | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | B | http://www.megistone.it/Test/media/square.gif |  | | Risposta corretta | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | D | http://www.megistone.it/Test/media/square.gif |  |   **9** **La tolleranza del resistore di figura é:**  *Risposta errata*   |  |  |  |  | | --- | --- | --- | --- | | Risposta corretta | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | B | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | D | http://www.megistone.it/Test/media/square.gif |  |   **10** **un resistore ha i seguenti colori: rosso, viola, giallo. Esso vale:**  *Risposta errata*   |  |  |  |  | | --- | --- | --- | --- | | Risposta errata | A | http://www.megistone.it/Test/media/square.gif |  | | Risposta corretta | B | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | C | http://www.megistone.it/Test/media/square.gif |  | | Risposta errata | D | http://www.megistone.it/Test/media/square.gif |  | |