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| 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\_\_\_\_\_\_\_\_\_\_\_**

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| domanda 1Indicare 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 |
|  |  |

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

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

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| domanda 3Indicare 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 |
|  |  |

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| domanda 4Il 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 |

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

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

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| --- |
| domanda 6Il 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 |

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

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

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

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

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

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

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

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

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| **Risultati del quiz** | STAMPA |

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| **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** |

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| **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 |  |

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