**ĐÁP ÁN ĐỀ KIỂM TRA, ĐÁNH GIÁ CUỐI HỌC KÌ 1 – NĂM HỌC 2023 - 2024**

**MÔN CÔNG NGHỆ - LỚP 10**

**I. Phần TNKQ *(7 điểm)* Mỗi câu đúng được 0,25 điểm**

**Mã đề: 101**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Câu | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Đáp án | C | C | A | C | C | C | B | C | A | C | B | C | A | B |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Câu | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Đáp án | B | C | C | A | C | D | B | C | A | D | A | C | D | A |

**Mã đề: 102**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Câu | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Đáp án | D | D | B | A | C | D | A | C | A | C | C | C | B | B |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Câu | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Đáp án | D | A | C | A | A | B | B | C | A | D | A | A | D | A |

**Mã đề: 103**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Câu | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Đáp án | B | C | A | A | C | D | B | C | A | D | A | C | D | A |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Câu | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Đáp án | C | C | A | B | C | C | B | C | A | C | B | C | A | D |

**Mã đề: 104**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Câu | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Đáp án | D | A | C | A | A | B | B | C | A | D | A | A | D | A |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Câu | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Đáp án | D | D | B | B | C | D | A | C | A | C | C | C | B | D |

**Mã đề: 105**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Câu | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Đáp án | D | B | C | A | D | B | C | C | A | C | C | A | B | A |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Câu | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Đáp án | C | D | C | C | B | A | C | C | A | D | C | A | C | B |

**Mã đề: 106**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Câu | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Đáp án | B | A | C | D | A | D | A | C | D | A | D | A | A | D |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Câu | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Đáp án | A | B | B | C | A | C | C | B | B | D | D | C | A | C |

**Mã đề: 107**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Câu | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Đáp án | A | A | C | D | D | B | C | A | D | C | A | C | C | B |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Câu | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Đáp án | C | A | C | B | B | A | B | C | C | D | C | C | C | A |

**Mã đề: 108**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Câu | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 |
| Đáp án | A | A | D | A | B | B | A | C | A | C | B | A | D | B |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Câu | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 |
| Đáp án | C | A | D | A | D | C | C | B | C | A | C | D | D | D |

**II. PHẦN TỰ LUẬN**

**II. Phần Tự luận *(3 điểm)***

- Hình chiếu đứng *(1 điểm)*

- Hình chiếu bằng *(1 điểm)*

- Vẽ hình cắt toàn phần *(1 điểm)*

*Chú ý: Vẽ đúng tỷ lệ 1:1; kích thước, đường nét, ghi đầy đủ kích thước, bố trí cân đối*