## Exercise 3

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**Section: COM23P** 

Part I. Complete the Number System table.

| DECIMAL | OCTAL         | <b>HEXADECIMAL</b> | BINARY           |
|---------|---------------|--------------------|------------------|
| 101     | 1. <b>145</b> | 2. 65              | з. 1100101       |
| 4.141   | 215           | 5. <b>D8</b>       | 6. 010001101     |
| 7. 26   | 8. 32         | 1A                 | 9. 00011010      |
| 10. 87  | 11. 127       | 12. 12B1           | 1010111          |
| 13. 175 | 257           | 14. AF             | 15. 10101111     |
| 16. 963 | 17. 00743     | 18. 03C3           | 111100011        |
| 19. 943 | 20. 0277      | 3AF                | 21. 001110101111 |
| 299     | 22. 453       | 23. 12B            | 24. 100101011    |
| 25. 496 | 26. 760       | EC                 | 27. 11101100     |
| 28. 173 | 29. 255       | 30. 173            | 000101111        |