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| **Text  Description automatically generated** | | |
| **PT1/IPCAK/1222/A 25-APR-2022** | | |
| **PERIODIC TEST I - (2022-23)**  **AnswerKey** | | |
| **Subject: INFORMATICS PRACTICES**  **Grade: XII** | | Max. Marks:35Time:80 Mins |
|  | **Section A(1 mark each)** | |
| **1.** | b. S[0] | |
| **2.** | 1. S[:4] | |
| **3.** | b. 2 | |
| **4.** | c. both a and b | |
| **5.** | a 14  b 14  c 14 | |
| **6.** | ‘c’ | |
| **7.** | Not a Number  Panel Data | |
| **8.** | S1.head(4)  S1. tail(4) | |
|  | **Section B(2 marks each)** | |
| **9.** | Ob1   1. 9 2. 10 3. 11 4. 9 5. 10 6. 11   Ob2  0 18  1 20  3 22 | |
| **10.** | 0 1  1 2  2 3  0 6  1 7  2 8 | |
| **11.** | DATA Mutable and size Immutable.  Mutable means changeable  Immutable means Unchangable. | |
| **12.** | ½ mark for each function | |
| **13.** | 1 mark for creation of dictionary and 1 mark for creation of series | |
| **14.** | Len(sales)- sale.count() | |
|  | **SECTION C(3 marks each)** | |
| **15.** | 1½ mark for error and 1.5 marks for corrected code. | |
| **16.** | ½ mark each | |
| **17.** | 1 mark each | |
| **18.** | 1 marks for creation of series and 2 marks for printing values more than 5500. | |
| **19.** | 1 mark for each point | |

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