



RAN-2411000901022004-C

BCA (NCF - NEP) AI & DA (Sem.- I) Examination December - 2025 MJ-105-02-Data Processing And Analysis (PR) (AI & DA)

Time: 1 Hours]

[Total Marks: 25

સૂચના : / Instructions

- (1) ઉપરોક્ત દર્શાવેલ વિગતો ઉત્તરવહી પર અવશ્ય લખવી.
Fill up strictly the above details on your answer book

Seat No.:

Student's Signature

Q.1. Create a Students marks with the following details in Spreadsheet.

[10]

ROLLNO	NAME	101	102	103	104	105
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- Enter 10 records.
- Calculate total marks for each students.
- Calculate percentage for each students.
- Declare the result of student PASS or FAIL. (If Marks <35 then "FAIL" otherwise "PASS").
- Display all failed student result with red color.

Q.2. Create following table with appropriate constrains:

[10]

Table: Employee (dept_id, dept_name, DOJ, Salary, city, phone_no)

Queries:

- Insert at least 5 records.
- Display all details of Employee whose salary is ≥ 50000 .
- Display Contact no of Employee who lives in Mumbai or Baroda.
- Display highest salary of computer department employee.
- Delete record of employee with dept_id is 5.

Q.3. Viva

[5]