

RAN-2408000602031001
F.Y.B.Com. (Sem.-II) Examination March - 2026
Minor- Python Libraries For Data Visualization : Matplotlib & Seaborn - (TH)
As Above
[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.: <table border="1"> <tr> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table> Student's Signature						

- Q.1. Answer the following. (Any Five) (10)**
- How do you create a scatter plot in Matplotlib? List out any two attributes.
 - How to import python Library? Explain with proper example?
 - Explain the term pipeline in context of Data Science?
 - What is pyplot () with example?
 - Explain bar() & barh() in python.
 - Explain pie().
 - Explain the term pipeline in context of Data Science?
- Q.2. Answer the following. (15)**
- (A) Short note: Data Visualization with its type in python.
- OR**
- Q.2. Answer the following. (8)**
- (A) How to import and use seaborn? Explain with example.
- (B) What is Matplotlib? Explain in details. (7)