**Pragnya Education Trust’s**

**Pragnya college of management & computer studies,**

**Handewadi, Pune-411060,**

**Examination(2021-2022)**

**Class: B.B.A(CA) Semester I**

**Sub: Business Communication skill Marks :30M Time : 1hour**

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**All question carry equal mark attempt any three questions**

1. Explain Linguistics, Non- Linguistics and Para- Linguistics methods of communication?
2. Explain principles of effective communication? Explain Barriers to Communication and over comings?
3. Write about types or Channels of Communication?
4. Explain Constraints in developing effective written communication?

**Sub: Principle of Management Marks :30M Time : 1hour**

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**All question carry equal mark attempt any three questions**

1. Explain forecasting meaning & Need types?
2. Explain Indian Management ethos and different styles of J.R.D. Tata?
3. Write Contribution of Elton Mayo in management ?
4. Write about planning need, types, methods, advantages & disadvantages?

**Sub: C Programming Marks :30M Time : 1hour**

**All question carry equal mark attempt any three questions**

1. Explain Console based I/O and related built-in I/O functions? Explain formatted Input and formatted output?
2. Write a program to input 10 numbers and do the sum of them & find out the average?
3. Write a program to input a number and display a table of it?
4. Explain the concept and use of array ? Explain one dimensional array?

**Sub Database Management System Marks :30M Time : 1hour**

**All question carry equal mark attempt any three questions**

1. Explain File Processing system Vs. DBMS?
2. Explain different users of DBMS ?
3. Explain anomalies of un normalized database?
4. What is SQL? Write History of SQL?

**Sub:** **Business Statistics Marks :30M Time : 1hour**

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**All question carry equal mark attempt any three questions**

1. Explain Data condensations and tabulation?
2. Explain Concept of dispersion?
3. Write about Criteria for good measures of central tendency ?
4. Brief about combined mean?