

**Revised B.Sc. (Data Science) Scheme and Syllabus with effect from
Academic Year 2022-2023 onwards**

- **Revised Course Structure / Scheme**
(BSc_Data Science_NewScheme_wef_AY 2022 to 2023 onwards.pdf)
- **Revised Scheme and Whole Syllabus**
(BSc_Data Science_NewScheme N Syllabus_wef_AY 2022 to 2023 onwards.pdf)
- **Semester 1**
 - **DSC-A : Paper 1 : Programming with C**
(BSc_DataScience_Semester 1_DSC-A_ProgWithC_Paper 1.pdf)
- **Semester 2**
 - **DSC-B : Paper 2 : Problem Solving and Python Programming**
(BSc_DataScience_Semester 2_DSC-B_ProbSolvingPythonProg_Paper 2.pdf)
- **Semester 3**
 - **DSC-C : Paper 3 : Data Engineering with Python**
(BSc_DataScience_Semester 3_DSC-C_DataEnggPython_Paper 3.pdf)
- **Semester 4**
 - **DSC-D : Paper 4 : Machine Learning**
(BSc_DataScience_Semester 4_DSC-D_ML_Paper 4.pdf)
- **Semester 5**
 - **DSE-A : Paper 5(A) : Natural Language Processing**
(BSc_DataScience_Semester 5_DSE-A_NLP_Paper 5A.pdf)
 - **DSE-A : Paper 5(B) : No SQL Databases**
(BSc_DataScience_Semester 5_DSE-A_NoSql_Paper 5B.pdf)
 - **GE : Paper 6 : Data Structures and Algorithms**
(BSc_DataScience_Semester 5_GE_DataStructuresNAlgo_Paper 6.pdf)
- **Semester 6**
 - **DSE-B : Paper 7(A) : Big Data**
(BSc_DataScience_Semester 6_DSE-B_BigData_Paper 7A.pdf)
 - **DSE-B : Paper 7(B) : Deep Learning**
(BSc_DataScience_Semester 6_DSE-B_DeepLearning_Paper 7B.pdf)

