**Experiment No: 11**

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| **Student Name and Roll Number:** Piyush Gambhir – 21CSU349 |
| **Semester /Section**: 6th Semester – AIML-B (A3) |
| **Link to Code:** [ncu-lab-manual-and-end-semester-projects/NCU-CSL312 - DL - Lab Manual/Experiment 10/Experiment 10.ipynb at main · piyush-gambhir/ncu-lab-manual-and-end-semester-projects (github.com)](https://github.com/piyush-gambhir/ncu-lab-manual-and-end-semester-projects/blob/main/NCU-CSL312%20-%20DL%20-%20Lab%20Manual/Experiment%2010/Experiment%2010.ipynb) |
| **Date:** |
| **Faculty Signature:** |
| **Marks:** |

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| **Objective(s):**  Write code for to implement autoencoders for dimensionality reduction. |