```
1 C:\Users\Sapan\Downloads\4p80_assign_2\assign_2\venv\Scripts\python.exe C:/Users/Sapan/
  Downloads/4p80_assign_2/assign_2/main.py
 2 Enter 1 for part-1 Colour, Enter 2 for part-2 Compression: 2
3 Enter frame size of 8 or 16: 16
 4 Enter SOFM map config '16' for 16*16 or '4' for 4*4: 16
5 Enter name of image file with extension to run test on: p2.png
 6 Enter number of epochs: 3000
7 Enter neighbour radius for SOFM: 200
8 Enter learning rate: 0.9
9 Enter name of the file to save binary data: p2_16_16_3000_200_09_binary
10 Running...
11 Codebook saved
12 49235.41966917719
13
14 Process finished with exit code 0
15
```