

Experiment -2

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Branch: CSE
Semester: 5th
Subject Name: MULTIMEDIA Lab

UID: 20BCS5914
Section/Group: 806/B
Date of Performance: 28/08/2022
Subject Code: 20CSP-339

Aim: Procedure to remove the arrows and text from the given photographic image using photopea.

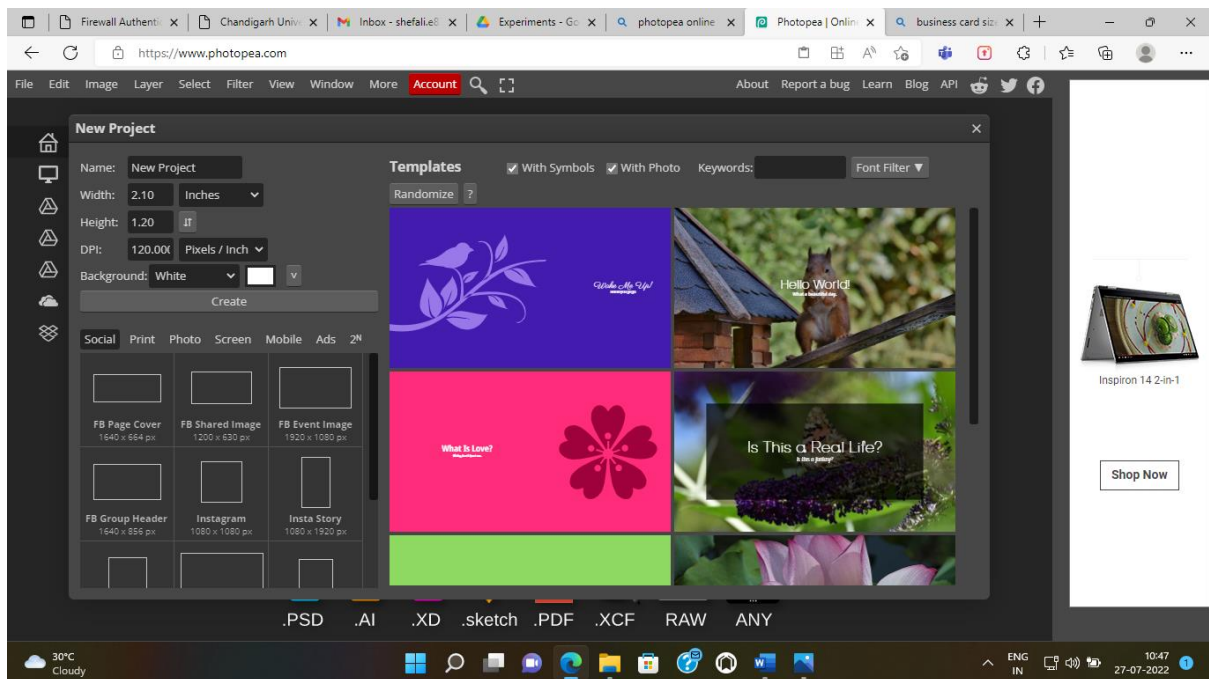
Hardware Requirements: - Minimum 384MB RAM, 100 GB hard Disk, processor with 2.1 MHz

Software Requirements: - Photopea

Tools to be used: Type Tool, Rectangle select(M), Lasso select.

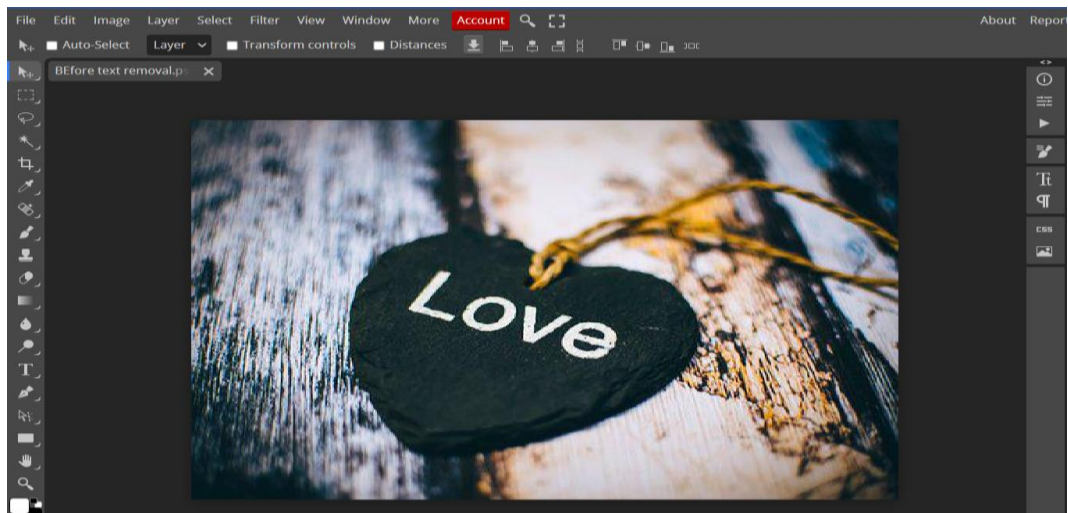
Study: 2.1 Procedure to remove text from given image.

Step 1 :- Create the new project and set the dimensions according to the requirement.

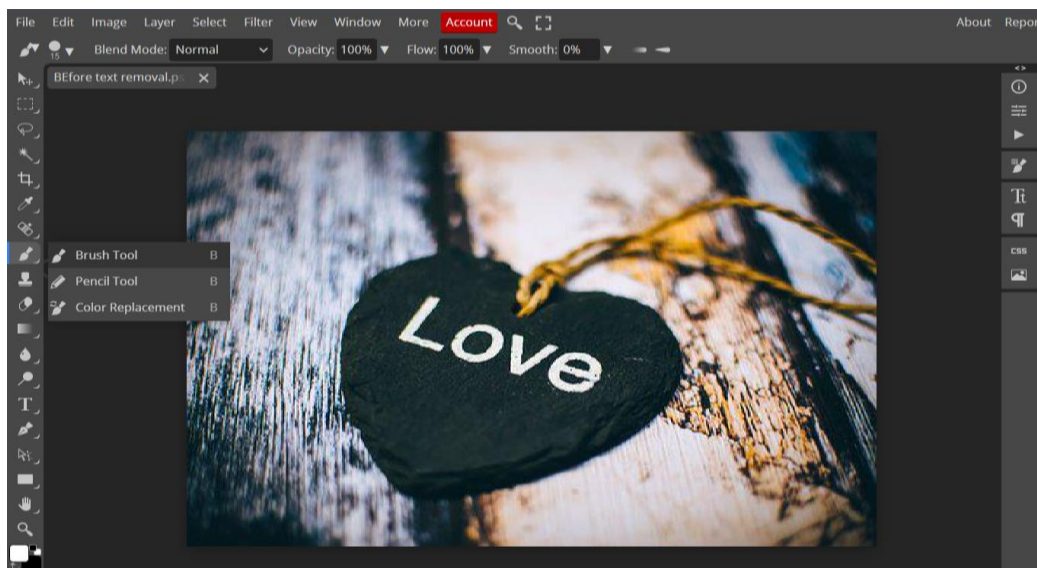


Step 2: - Now you have to select the layer1 image for the removing text from the given photographic image . You can take images through various methods.

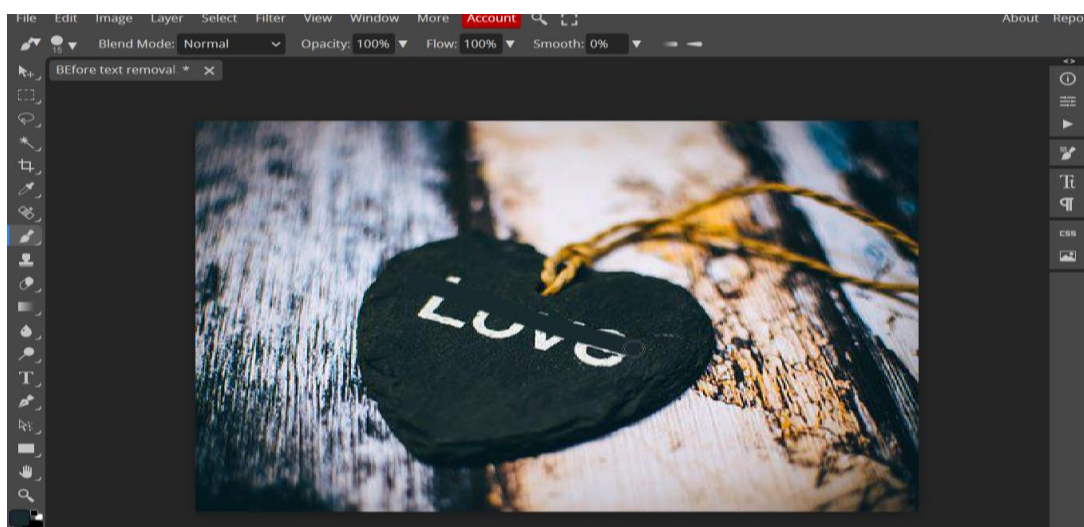
1. If the image is in your system, then you can take it from FILE ---> Open and place.
2. You can copy the image and paste it on the template.



Step3:- Now use Brush Tool.

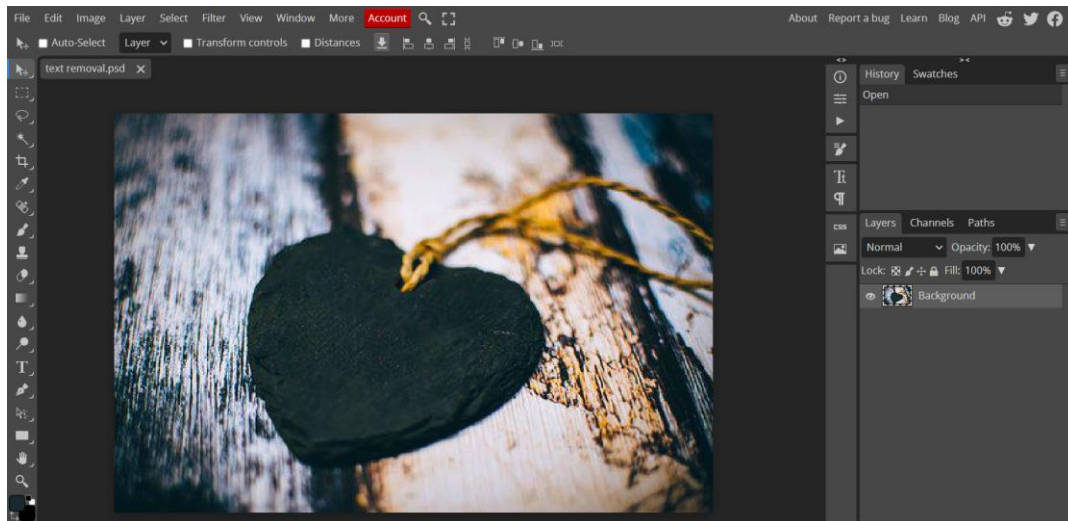


Step4:- Press alt key and select the area to remove brush tool.



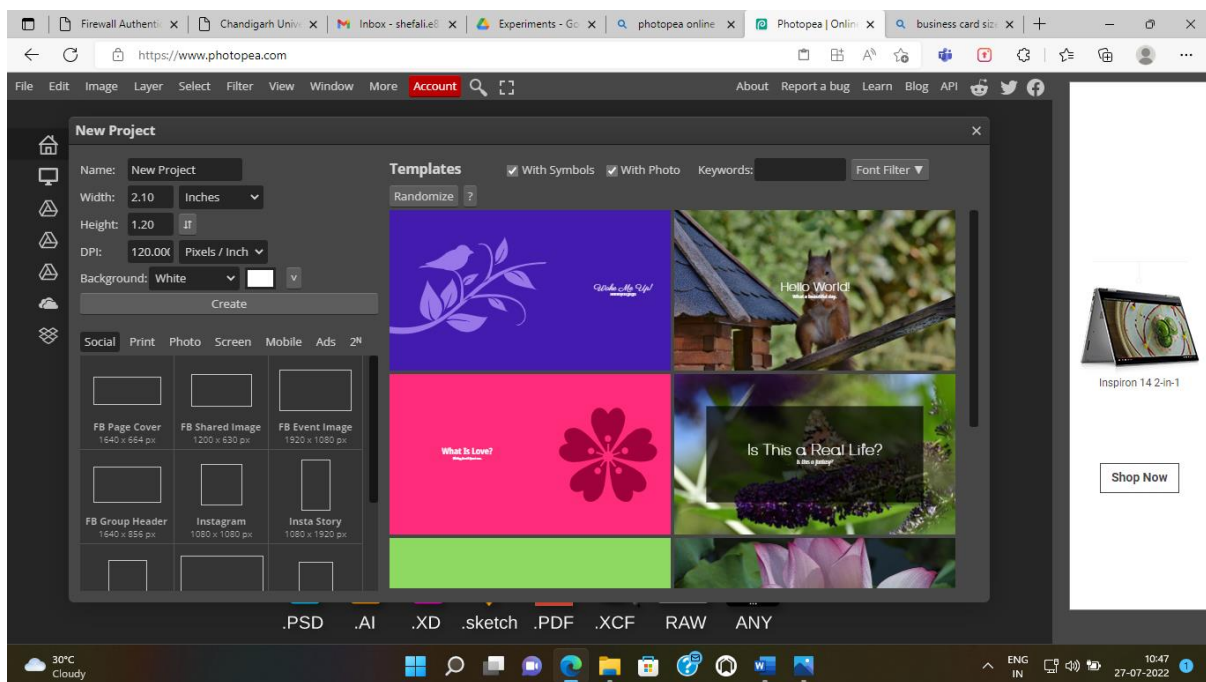
Output:-

Step5:- Text removed.



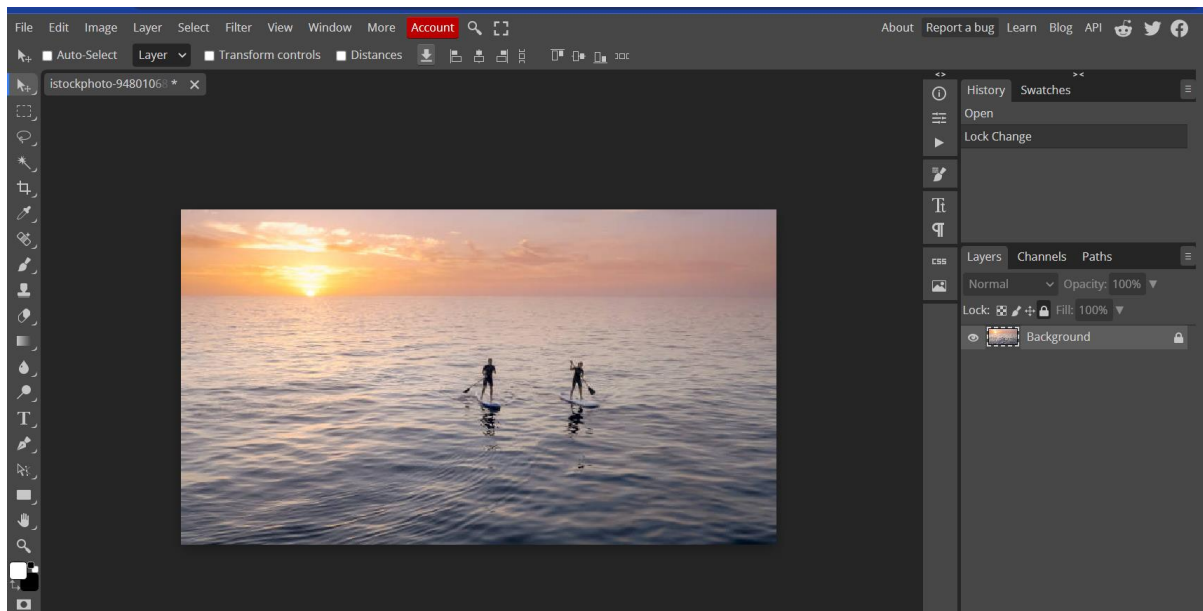
2.2 Procedure to remove object from given image.

Step 1 :- Create the new project and set the dimensions according to the requirement.

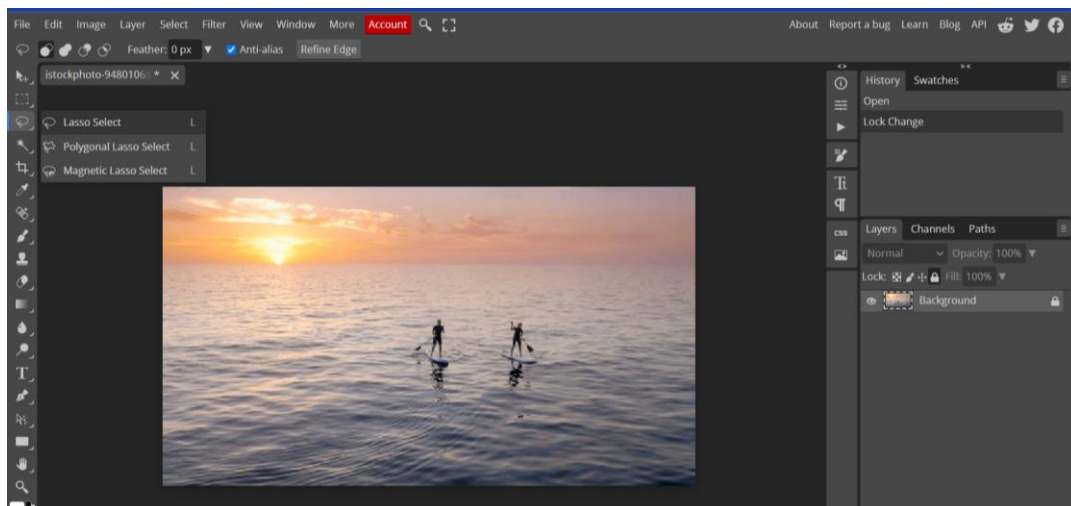


Step 2: - Now you have to select the layer1 image for the removing object from the given photographic image . You can take images through various methods.

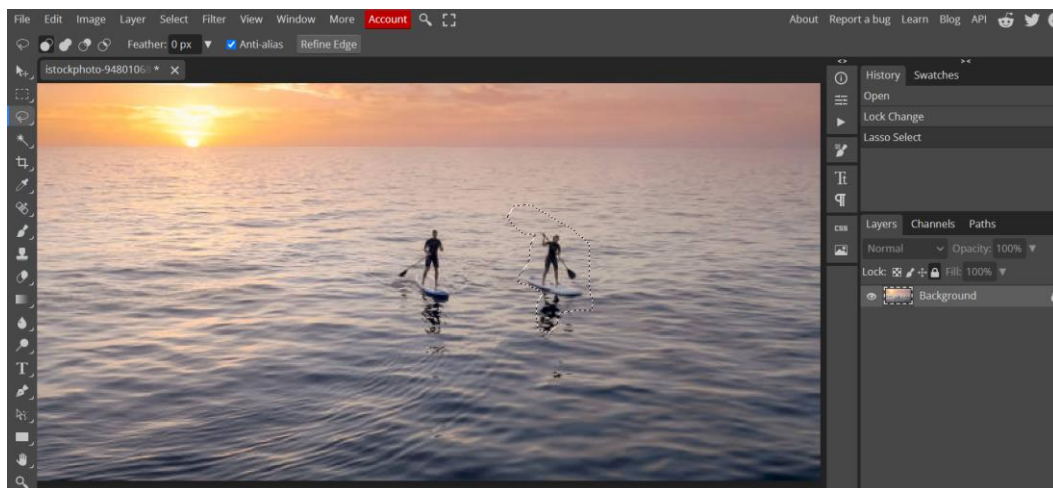
1. If the image is in your system, then you can take it from FILE ---> Open and place.
2. You can copy the image and paste it on the template.



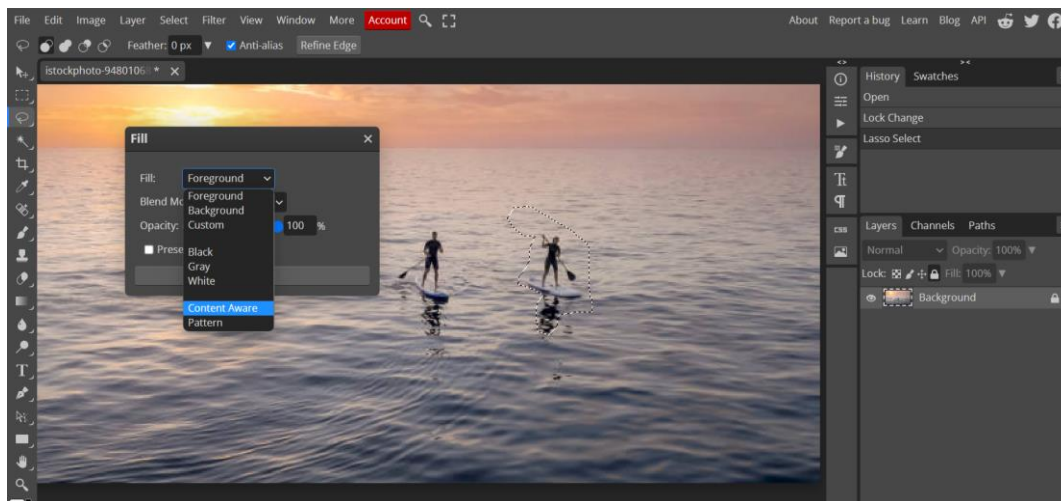
Step 3:- After that we have to select rectangular box then Lasso Select.



Step4:- Then select the object part of the image.

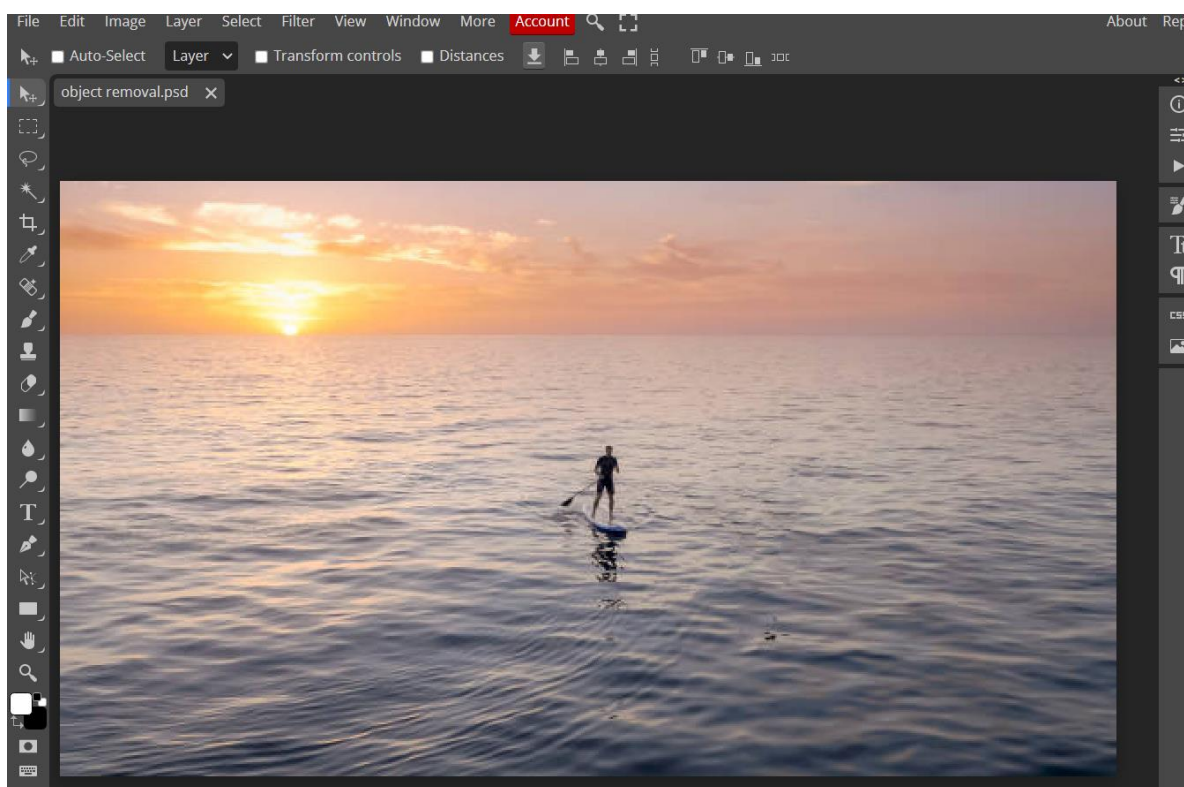


Step5:- Select Edit, and then fill and select content Aware.



OUTPUT

Step7:- Object is removed from given image.



Learning Outcomes(What I have learnt):-

1. To remove text and object using photopea.
2. To understand and use different photopea tools.

Evaluation Grid (To be created as per the SOP and Assessment guidelines by the faculty):

| Sr. No. | Parameters | Marks Obtained | Maximum Marks |
|---------|------------|----------------|---------------|
| 1. | | | |
| 2. | | | |
| 3. | | | |