**Assignment -3**

Python Programming

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| Assignment Date | 17 October 2022 |
| Student Name | M.Roopan Raj |
| Student Roll Number | 953719106035 |
| Maximum Marks | 2 Marks |

**Question-1:**

Image Augumentation

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| **Solution:** |
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**Question-2:**

Create Model

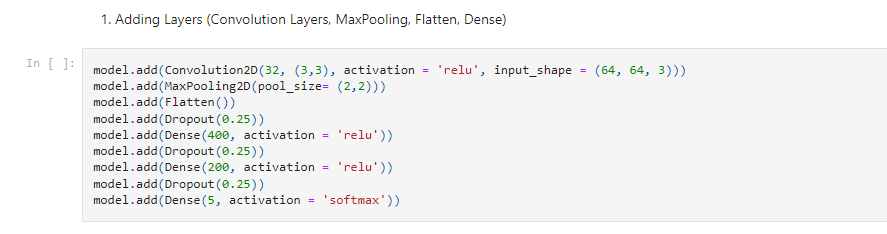
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| **Solution:** |



QUESTION -3

Add Layers (Convolution,MaxPooling,Flatten,Dense-(Hidden Layers),Output)

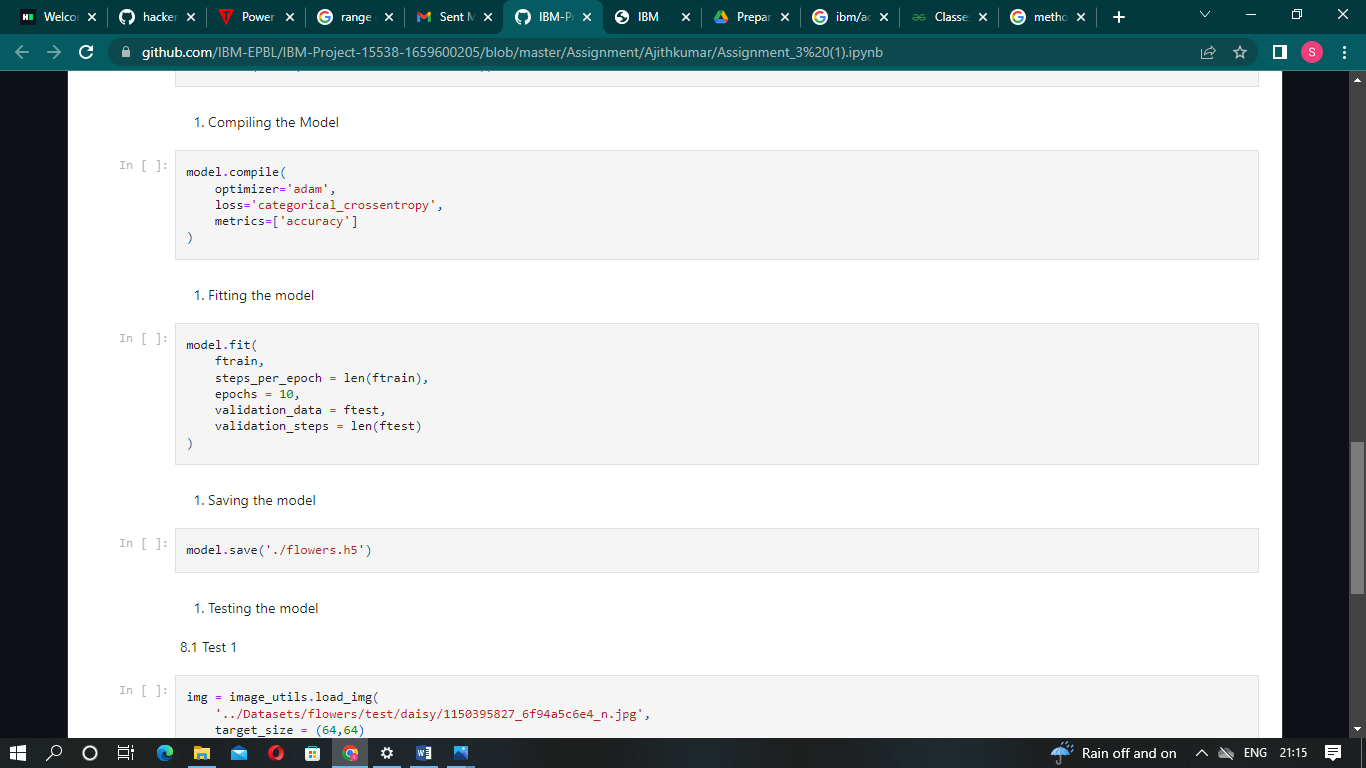
SOLUTION:



QUESTION-4

Compile ,Fit and save The Model,

SOLUTION:



QUESTION -5

Test the model

SOLUTION:

