**Assignment -3**

Python Programming

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| Assignment Date | 11 October 2022 |
| Student Name | S. Vijaya Rama Lakshmi |
| Student Roll Number | 953719106043 |
| Maximum Marks | 2 Marks |

**Question-1:**

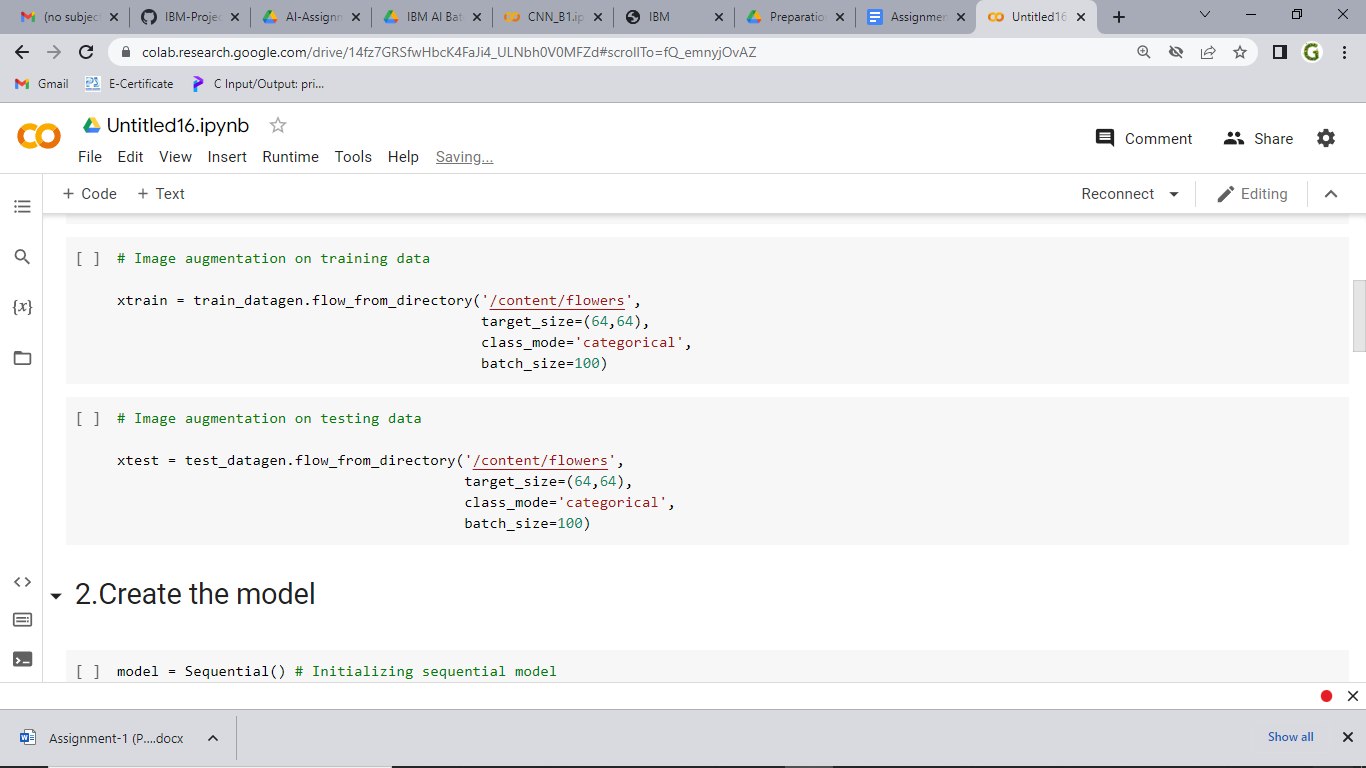
Image Augumentation

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

Create Model

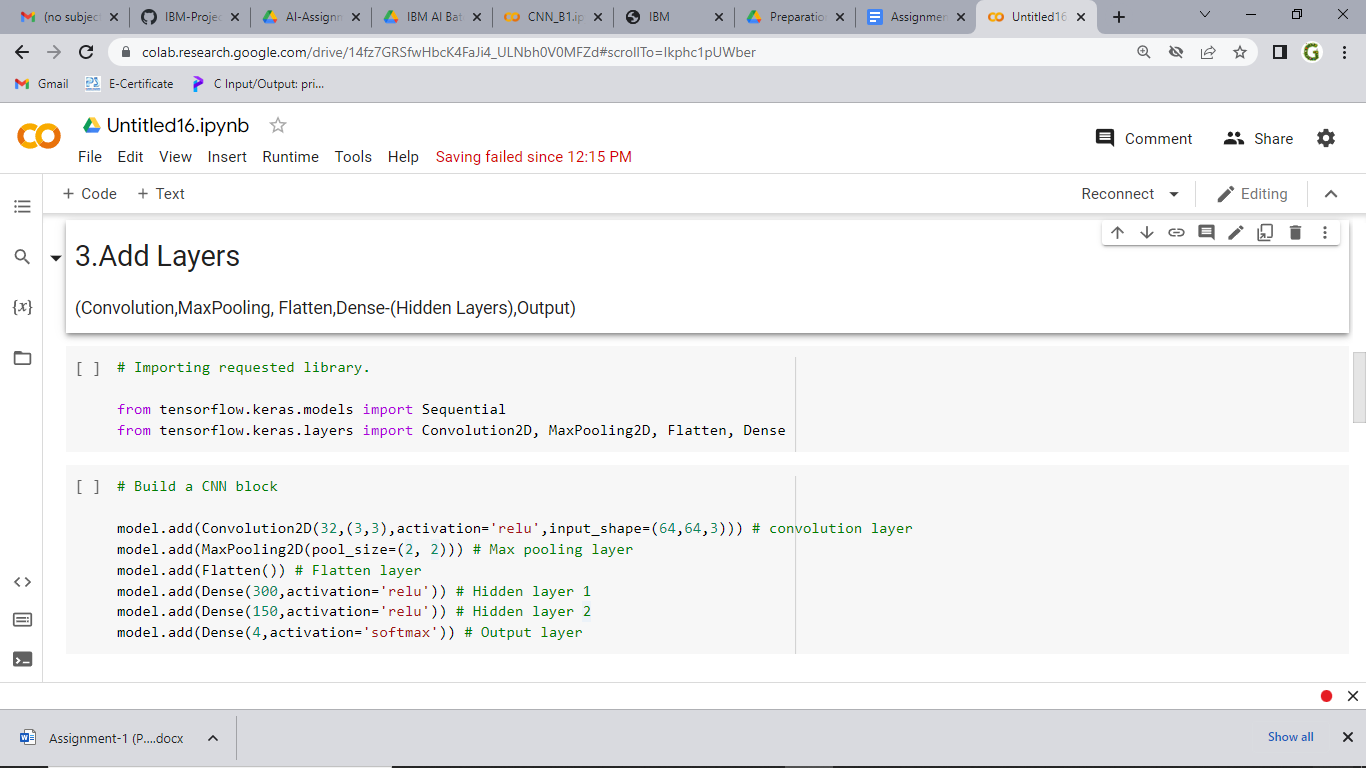
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| **Solution:** |



**QUESTION -3**

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

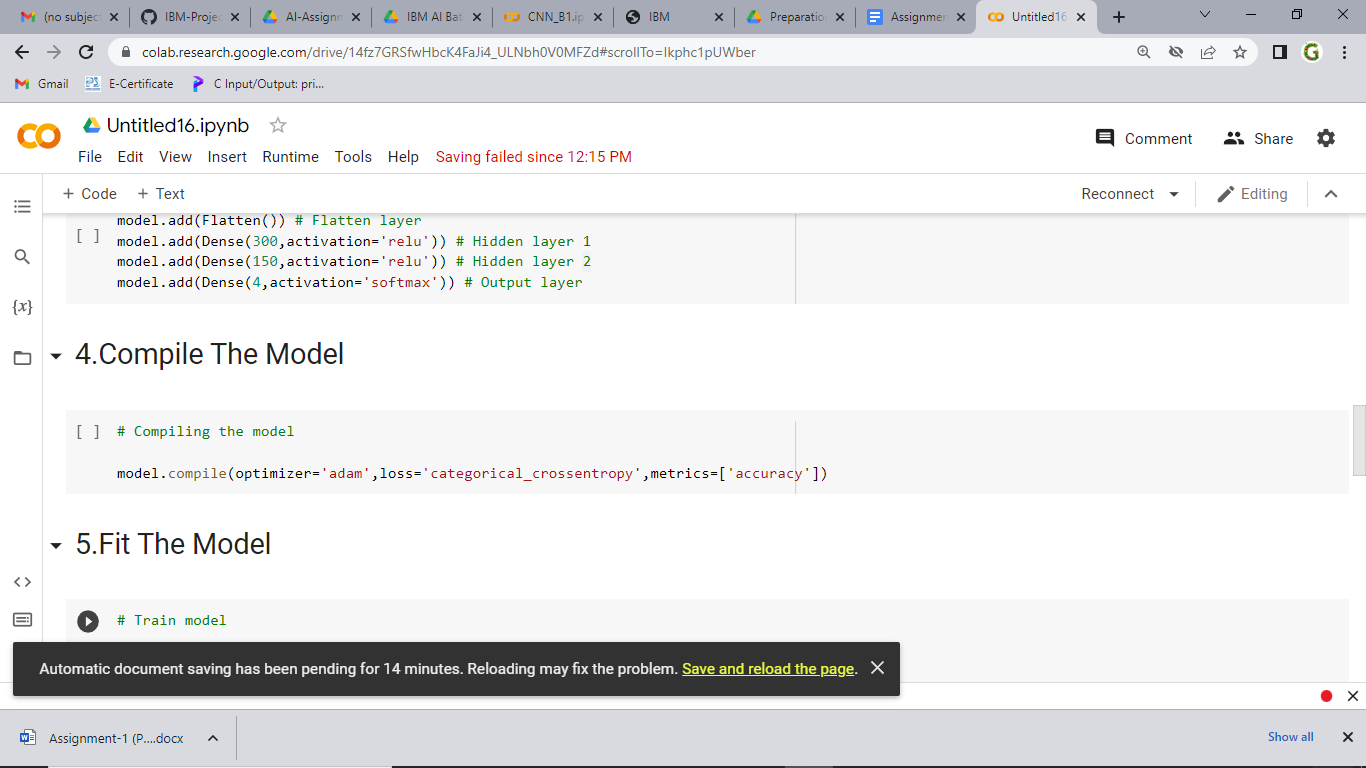
**Solution:**



**QUESTION-4**

Compile the model

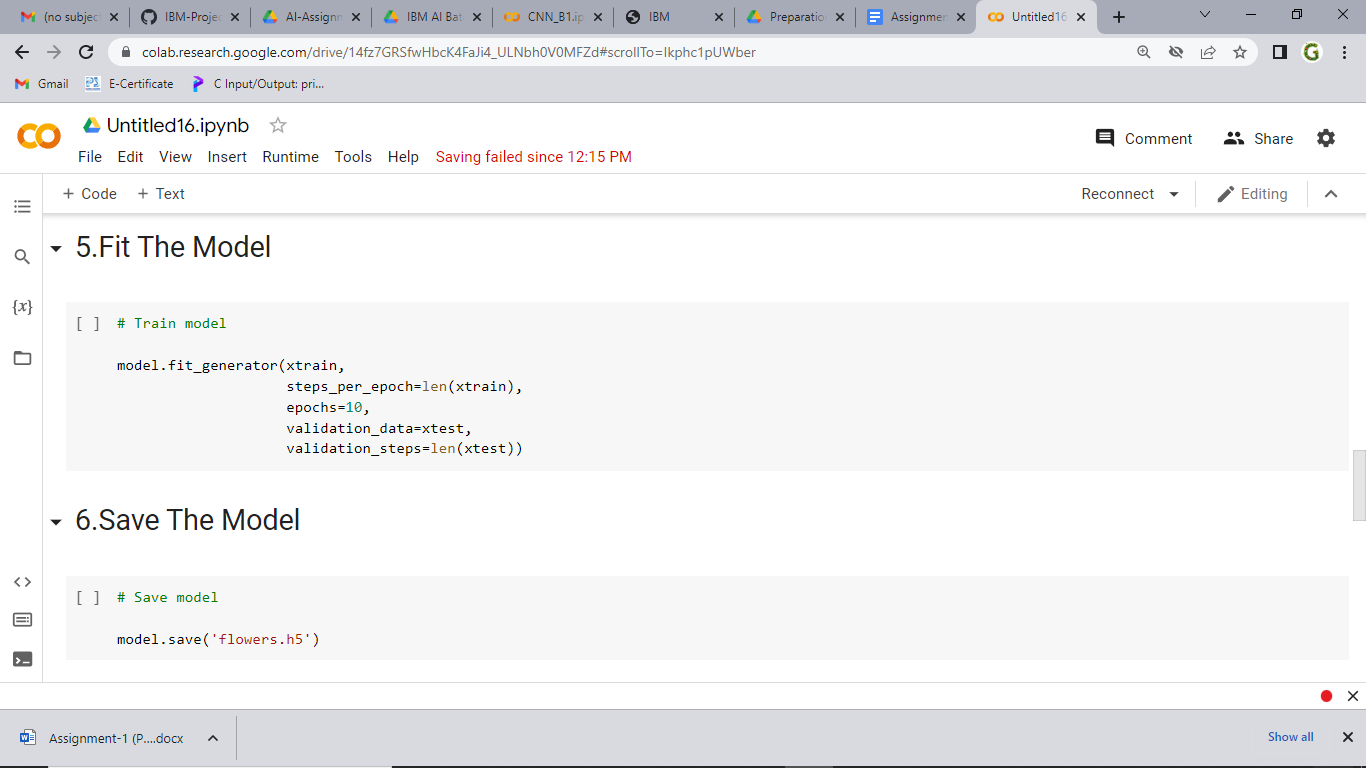
**Solution:**



**QUESTION-5**

Fit the model

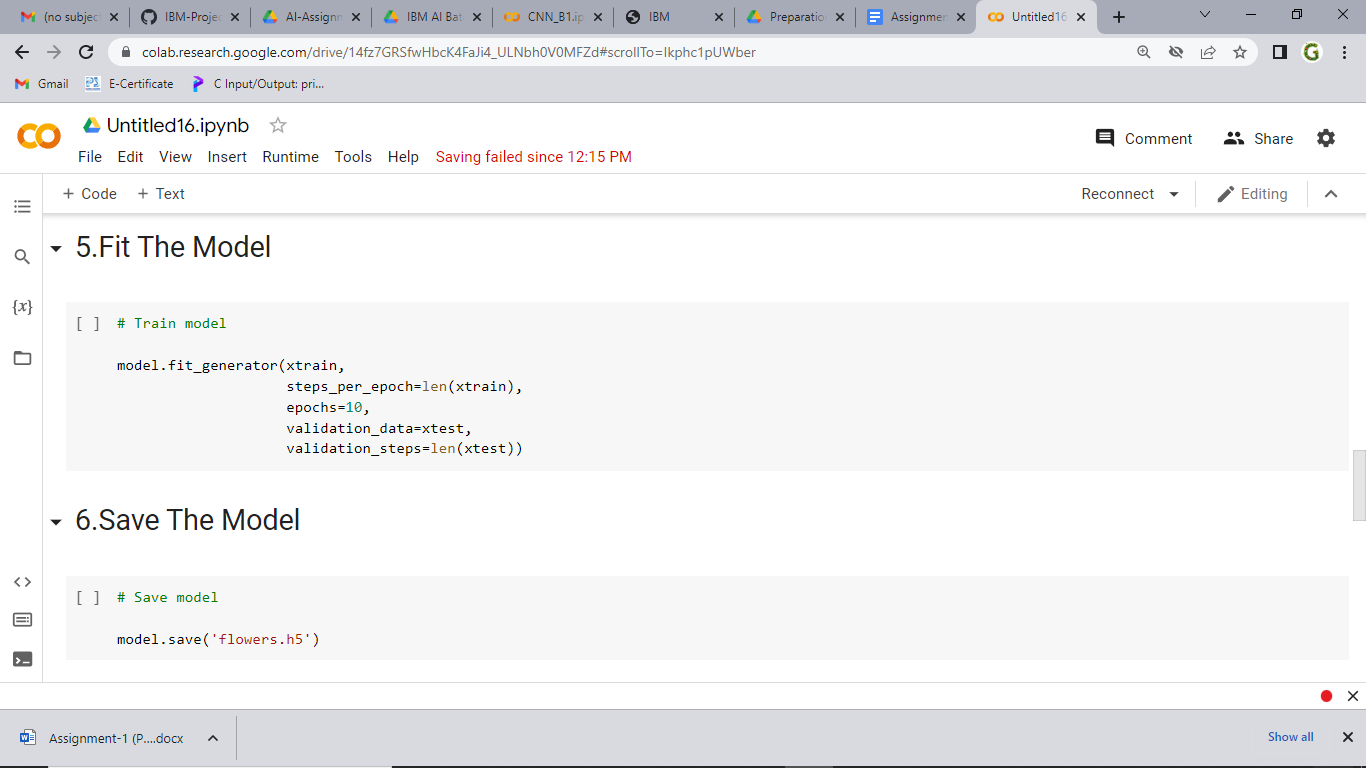
**Solution:**



**QUESTION-6**

Save the model

**Solution:**



**QUESTION -7**

Test the model

**Solution:**

