Model	Dataset	Approach on pretrained convent & comment	Accuracy on Test Dataset
VGG16	face_shape_ one	Fine Tuning the layers. I retrained the last 4 layers of the convolutional base.	43.99%
Inception V3	face_shape_ one	Fine Tuning the layers. I retrained the last 61 layers of the model, which is the last two inception blocks.	34.00%
Mobile Net	face_shape_ one	Fine Tuning the layers. I retrained the last 9 layers of the convolutional base.	41.99%
VGG16	face_shape	Feature extraction	49%
Mobile Net V2	face_shape	Feature extraction	40.29%

Face_shape contains:
3000 images for training
1000 images for validation
1000 images for testing

Face_shape_one contains: 400 images for training 50 images for validation 50 images for testing