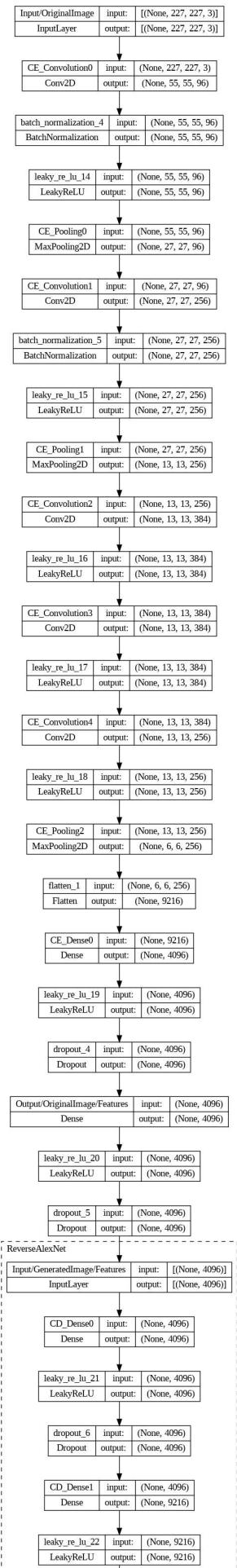


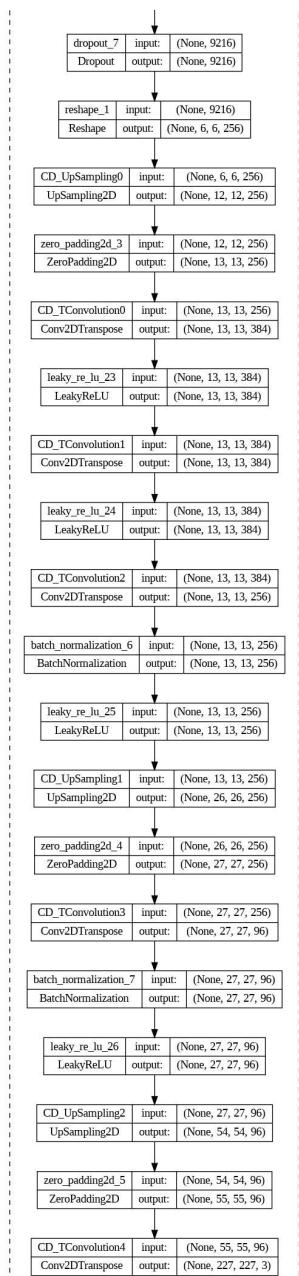
Undercomplete AutoEncoder

Model: "AutoEncoder"

Layer (type)	Output Shape	Param #
<hr/>		
Input/OriginalImage (Input Layer)	[(None, 227, 227, 3)]	0
CE_Convolution0 (Conv2D)	(None, 55, 55, 96)	34944
batch_normalization_4 (BatchNormalization)	(None, 55, 55, 96)	384
leaky_re_lu_14 (LeakyReLU)	(None, 55, 55, 96)	0
CE_Pooling0 (MaxPooling2D)	(None, 27, 27, 96)	0
CE_Convolution1 (Conv2D)	(None, 27, 27, 256)	614656
batch_normalization_5 (BatchNormalization)	(None, 27, 27, 256)	1024
leaky_re_lu_15 (LeakyReLU)	(None, 27, 27, 256)	0
CE_Pooling1 (MaxPooling2D)	(None, 13, 13, 256)	0
CE_Convolution2 (Conv2D)	(None, 13, 13, 384)	885120
leaky_re_lu_16 (LeakyReLU)	(None, 13, 13, 384)	0
CE_Convolution3 (Conv2D)	(None, 13, 13, 384)	1327488
leaky_re_lu_17 (LeakyReLU)	(None, 13, 13, 384)	0
CE_Convolution4 (Conv2D)	(None, 13, 13, 256)	884992
leaky_re_lu_18 (LeakyReLU)	(None, 13, 13, 256)	0
CE_Pooling2 (MaxPooling2D)	(None, 6, 6, 256)	0
flatten_1 (Flatten)	(None, 9216)	0
CE_Dense0 (Dense)	(None, 4096)	37752832
leaky_re_lu_19 (LeakyReLU)	(None, 4096)	0
dropout_4 (Dropout)	(None, 4096)	0
Output/OriginalImage/Features (Dense)	(None, 4096)	16781312
leaky_re_lu_20 (LeakyReLU)	(None, 4096)	0
dropout_5 (Dropout)	(None, 4096)	0
ReverseAlexNet (Sequential)	(None, 227, 227, 3)	58287619
)		
<hr/>		
Total params:	116570371 (444.68 MB)	
Trainable params:	116568963 (444.68 MB)	
Non-trainable params:	1408 (5.50 KB)	

Out[]:





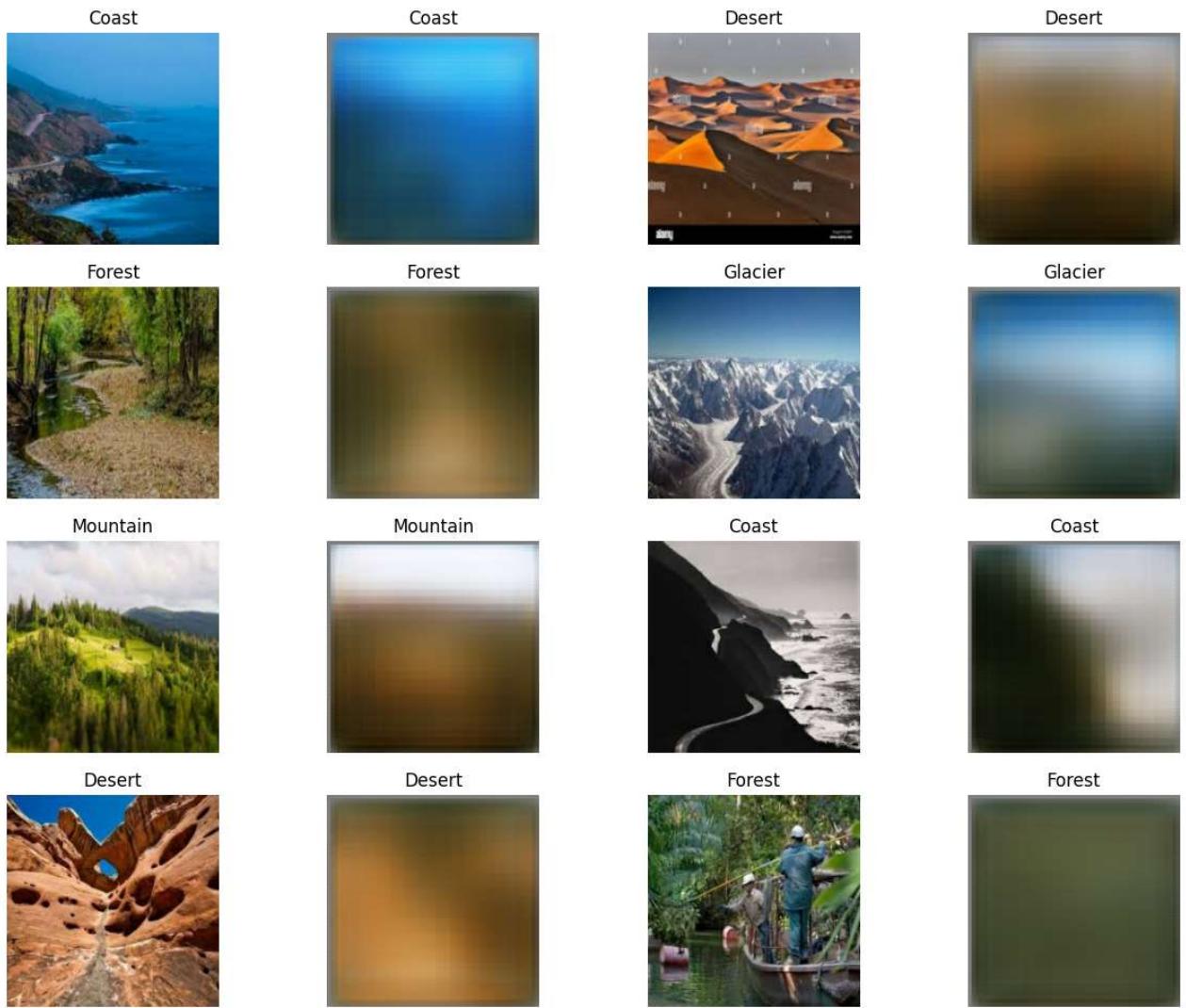
Epoch 1/100

6/Unknown - 9s 497ms/step - loss: 0.0753

WARNING:tensorflow:Callback method `on_train_batch_end` is slow compared to the batch time (batch time: 0.0546s vs `on_train_batch_end` time: 0.3683s). Check your callbacks.

524/Unknown - 48s 80ms/step - loss: 0.0366[2023-11-16 17:43:01.576173]: Reconstructing images for epoch 1

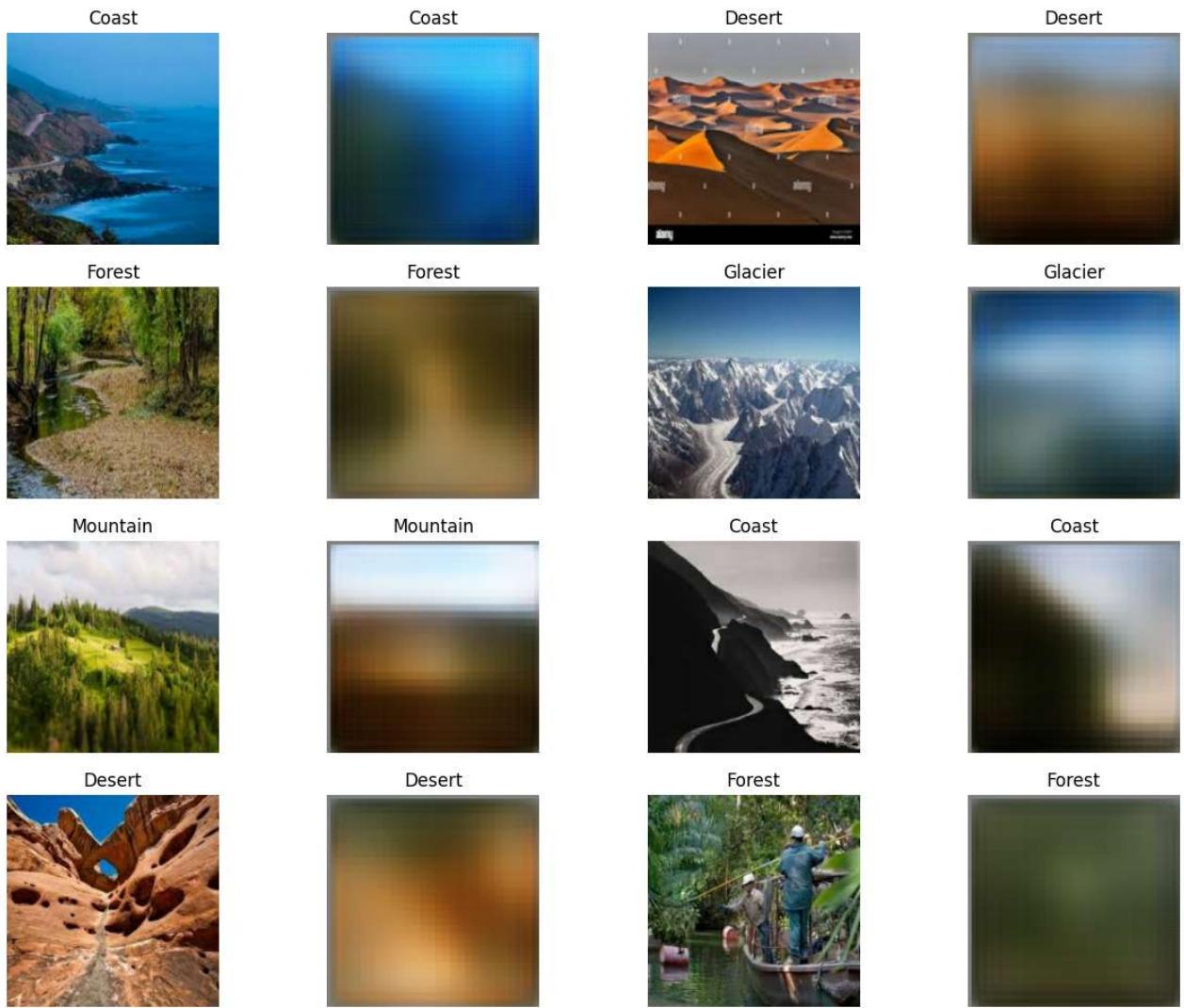
...



525/525 [=====] - 70s 121ms/step - loss: 0.0366 - val_loss: 0.0261

Epoch 2/100

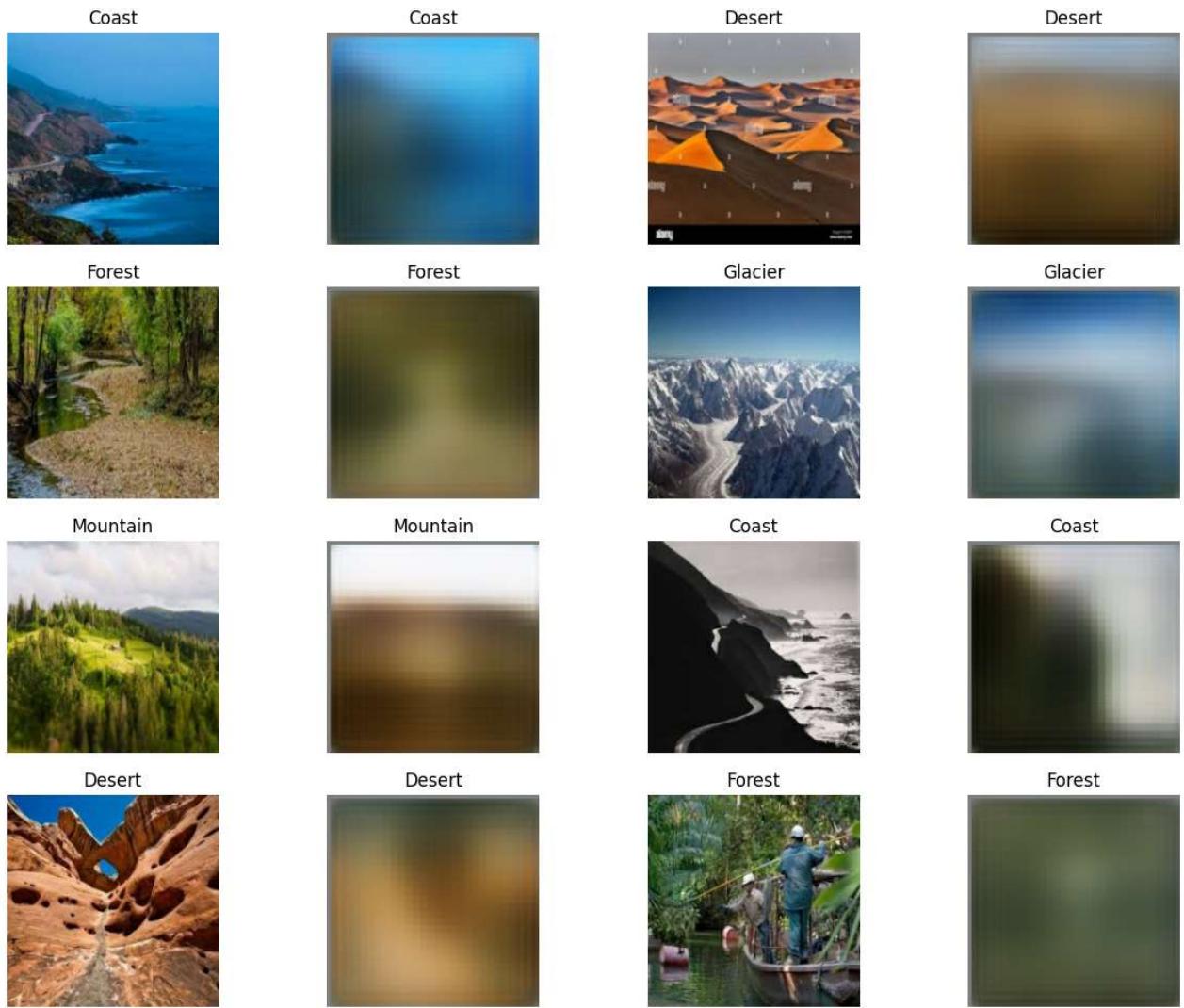
525/525 [=====] - ETA: 0s - loss: 0.0268[2023-11-16 17:43:42.945316]: Reconstructing images for epoch 2 ...



525/525 [=====] - 40s 74ms/step - loss: 0.0268 - val_loss: 0.0247

Epoch 3/100

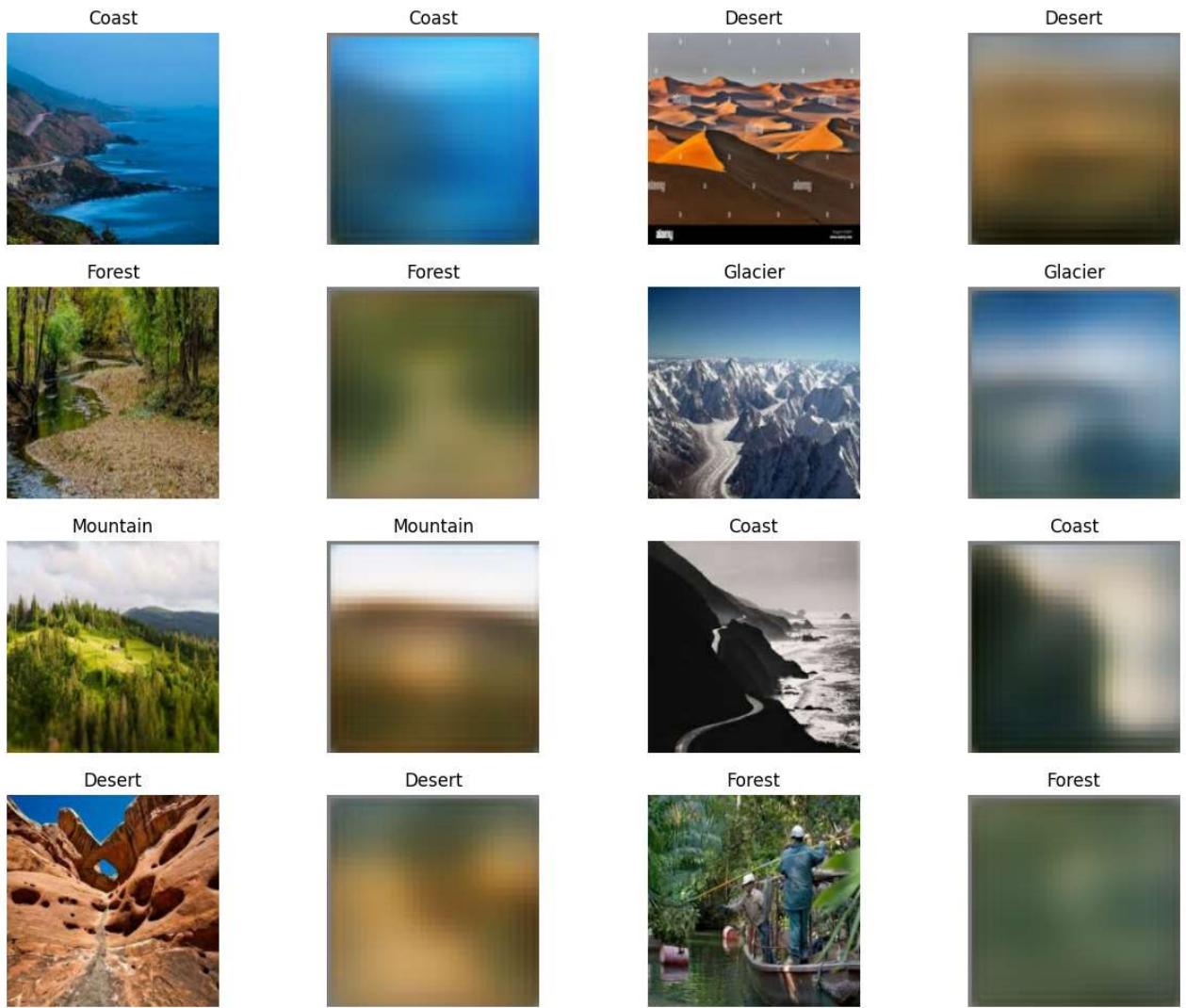
524/525 [=====>.] - ETA: 0s - loss: 0.0249[2023-11-16 17:44:24.012005]: Reconstructing images for epoch 3 ...



525/525 [=====] - 41s 76ms/step - loss: 0.0249 - val_loss: 0.0229

Epoch 4/100

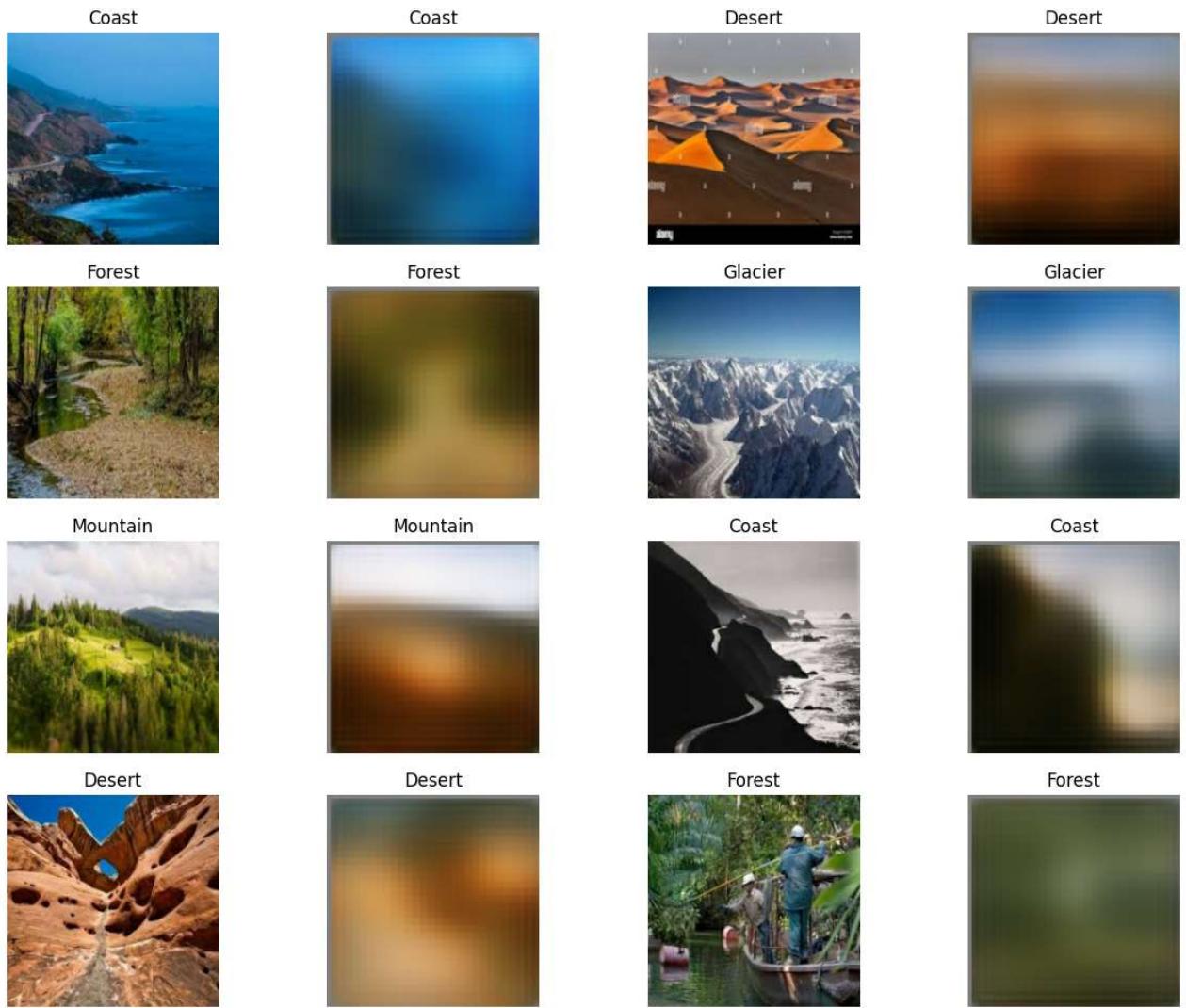
525/525 [=====] - ETA: 0s - loss: 0.0241[2023-11-16 17:45:02.868391]: Reconstructing images for epoch 4 ...



525/525 [=====] - 39s 74ms/step - loss: 0.0241 - val_loss: 0.0224

Epoch 5/100

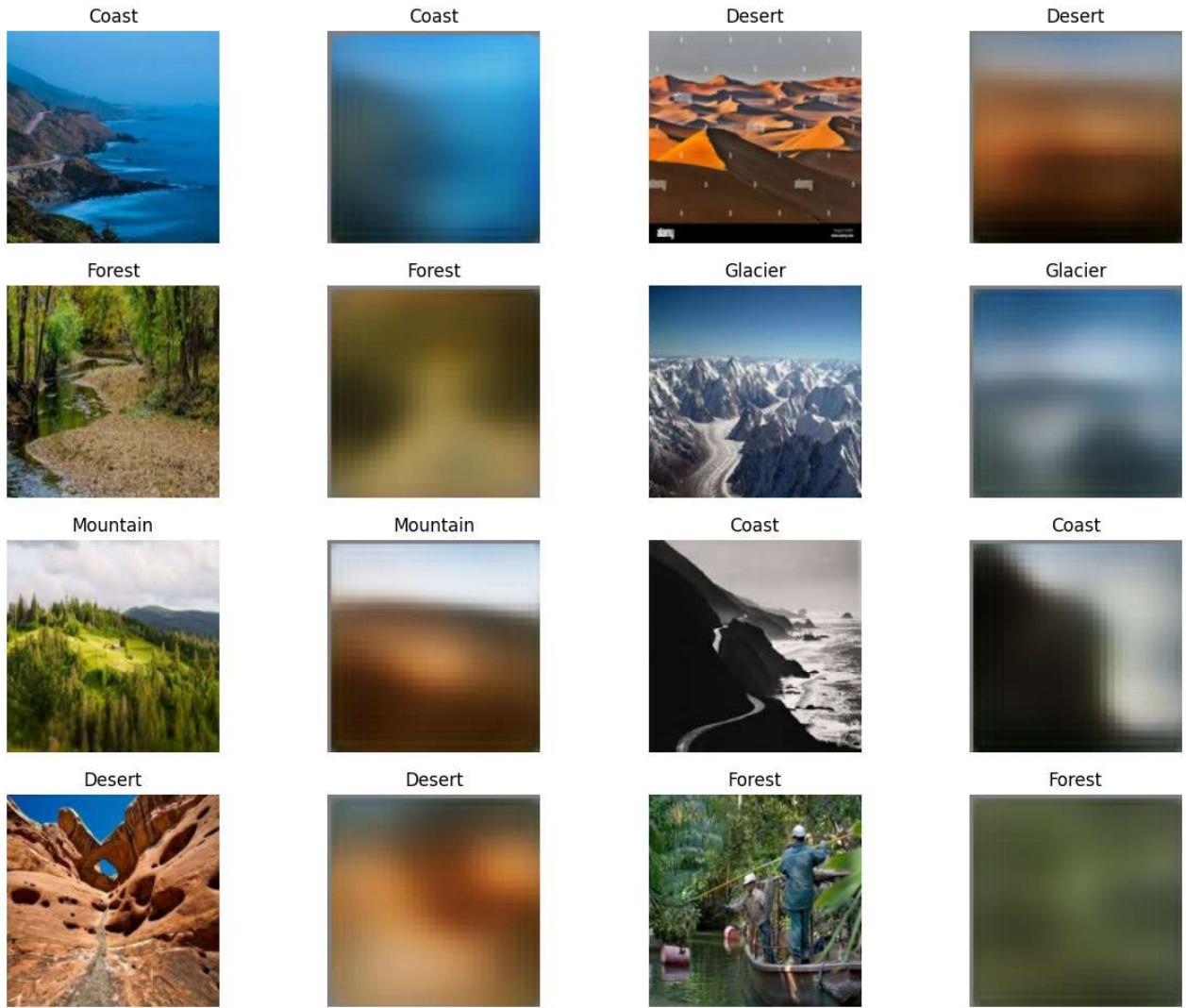
524/525 [=====>.] - ETA: 0s - loss: 0.0234[2023-11-16 17:45:43.977210]: Reconstructing images for epoch 5 ...



525/525 [=====] - 42s 78ms/step - loss: 0.0234 - val_loss: 0.0213

Epoch 6/100

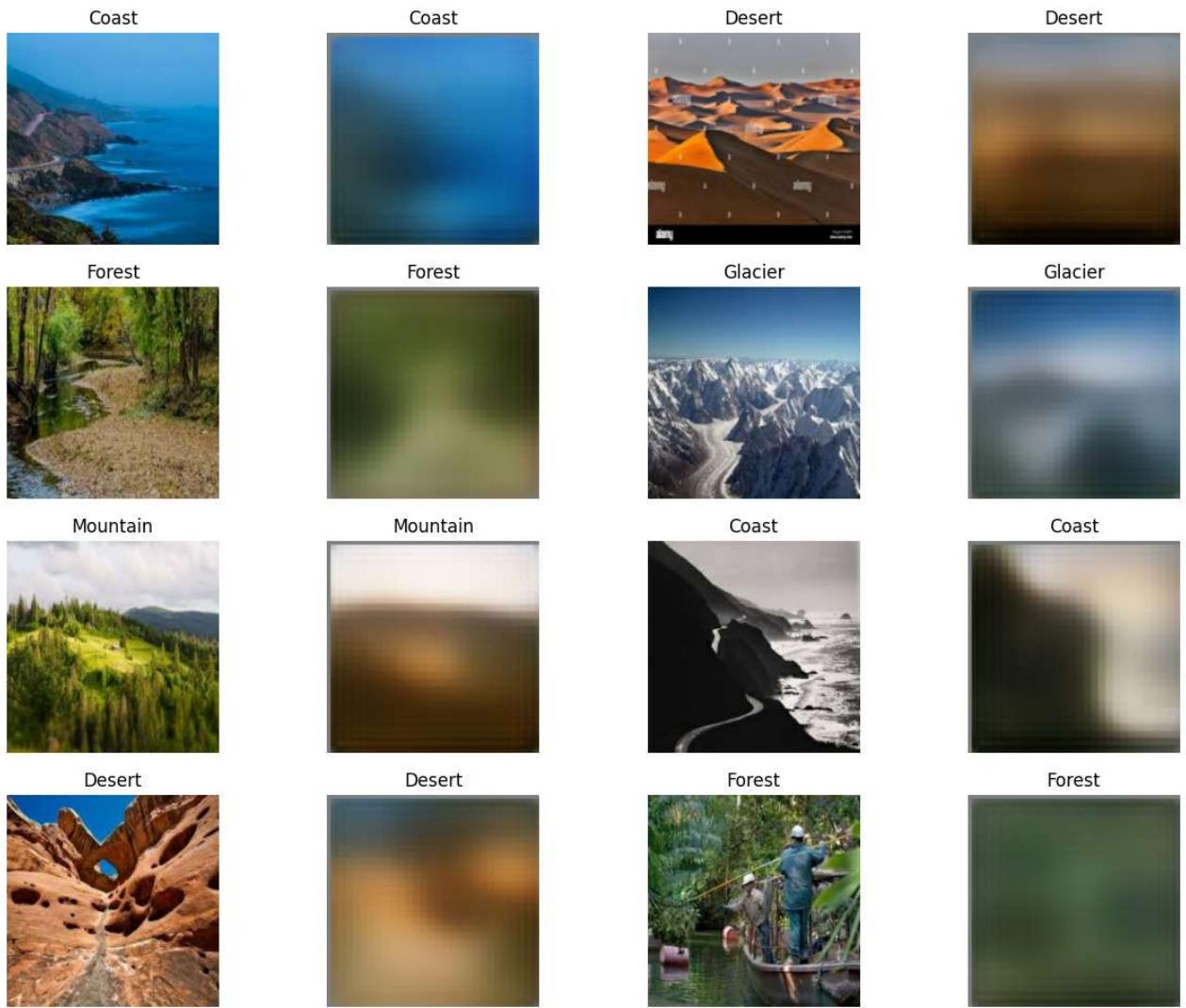
524/525 [=====>.] - ETA: 0s - loss: 0.0232[2023-11-16 17:46:23.643944]: Reconstructing images for epoch 6 ...



525/525 [=====] - 40s 75ms/step - loss: 0.0232 - val_loss: 0.0209

Epoch 7/100

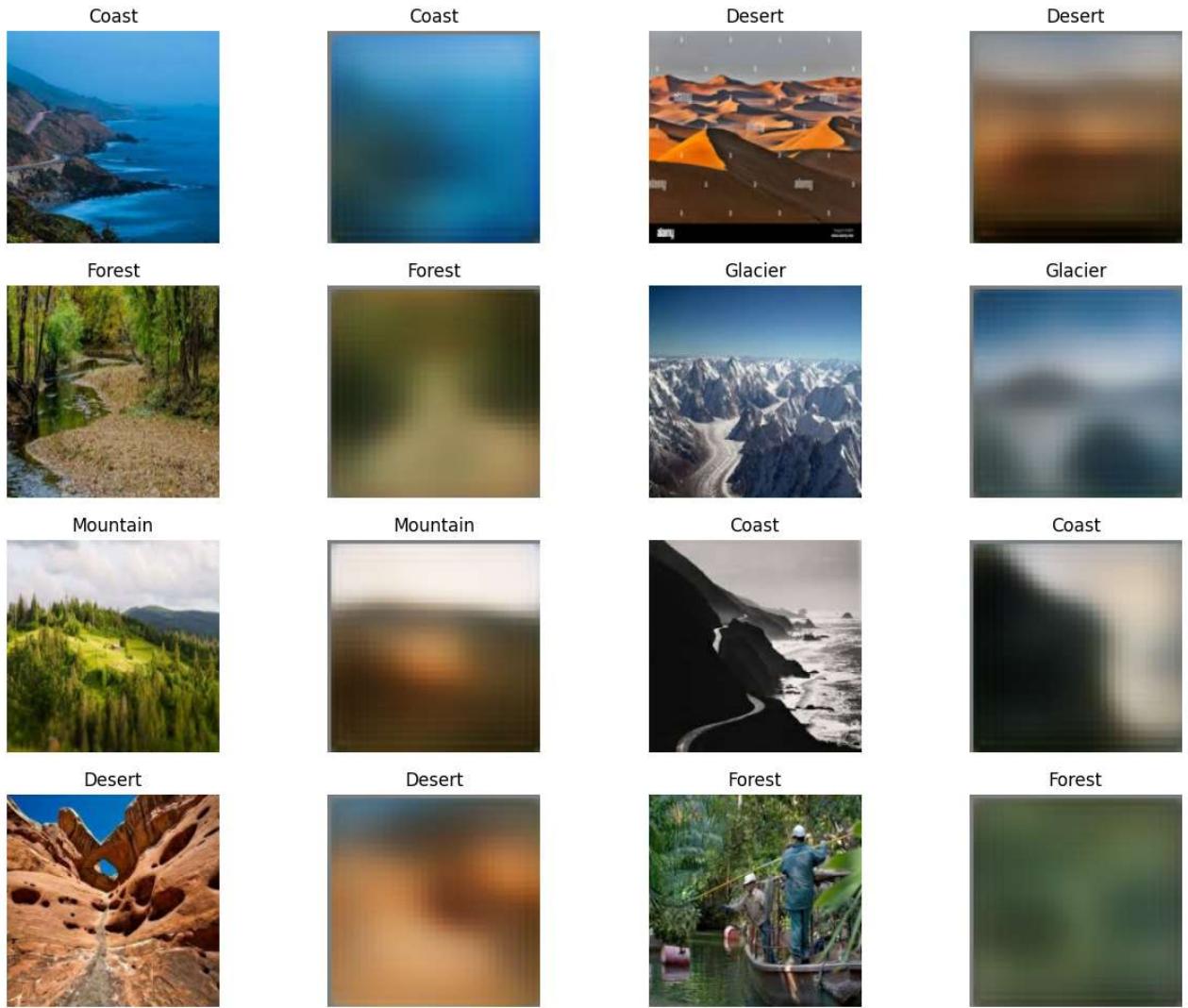
524/525 [=====>.] - ETA: 0s - loss: 0.0228[2023-11-16 17:47:03.443472]: Reconstructing images for epoch 7 ...



525/525 [=====] - 39s 72ms/step - loss: 0.0228 - val_loss: 0.0205

Epoch 8/100

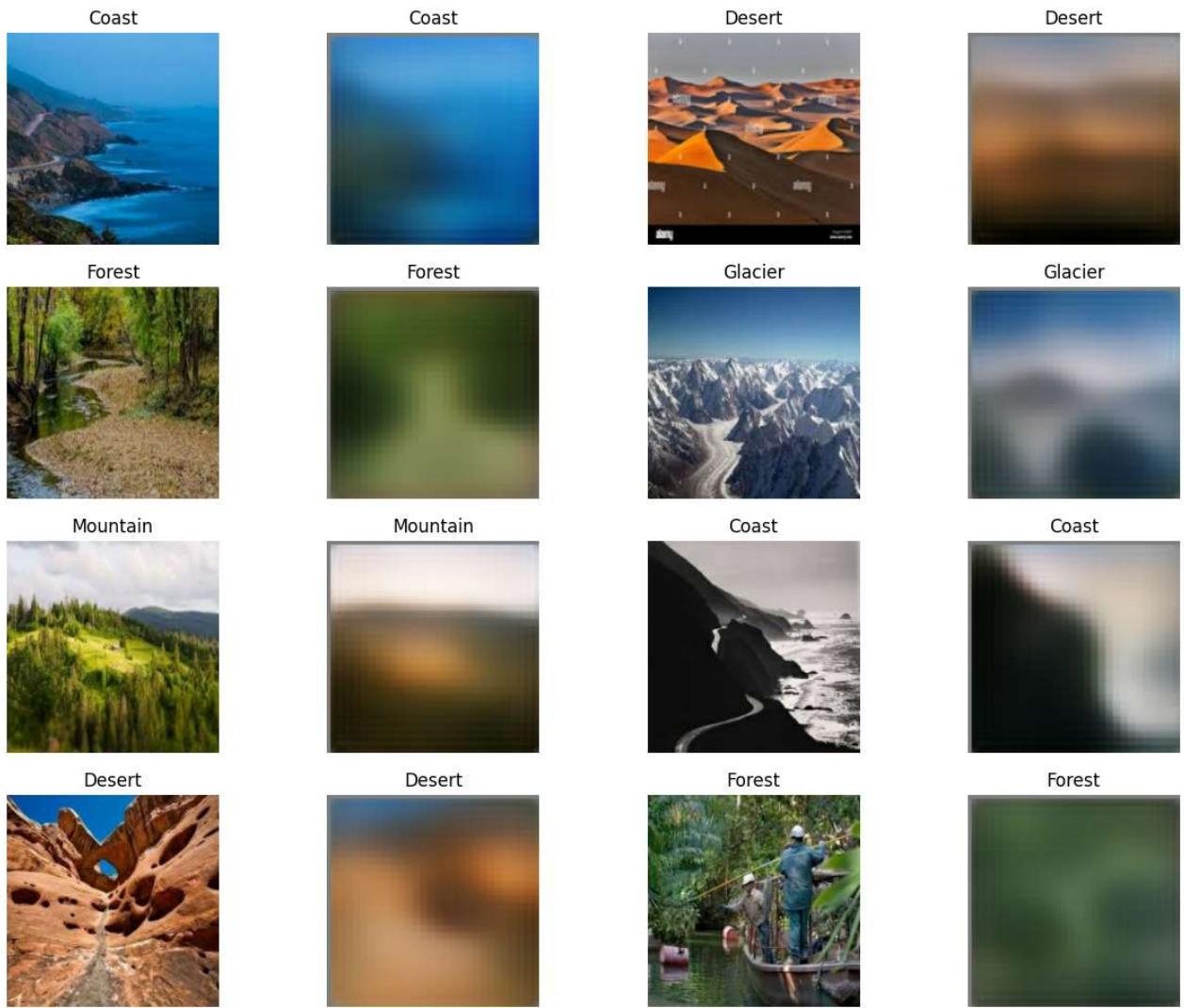
524/525 [=====>.] - ETA: 0s - loss: 0.0224[2023-11-16 17:47:41.836431]: Reconstructing images for epoch 8 ...



525/525 [=====] - 38s 72ms/step - loss: 0.0224 - val_loss: 0.0201

Epoch 9/100

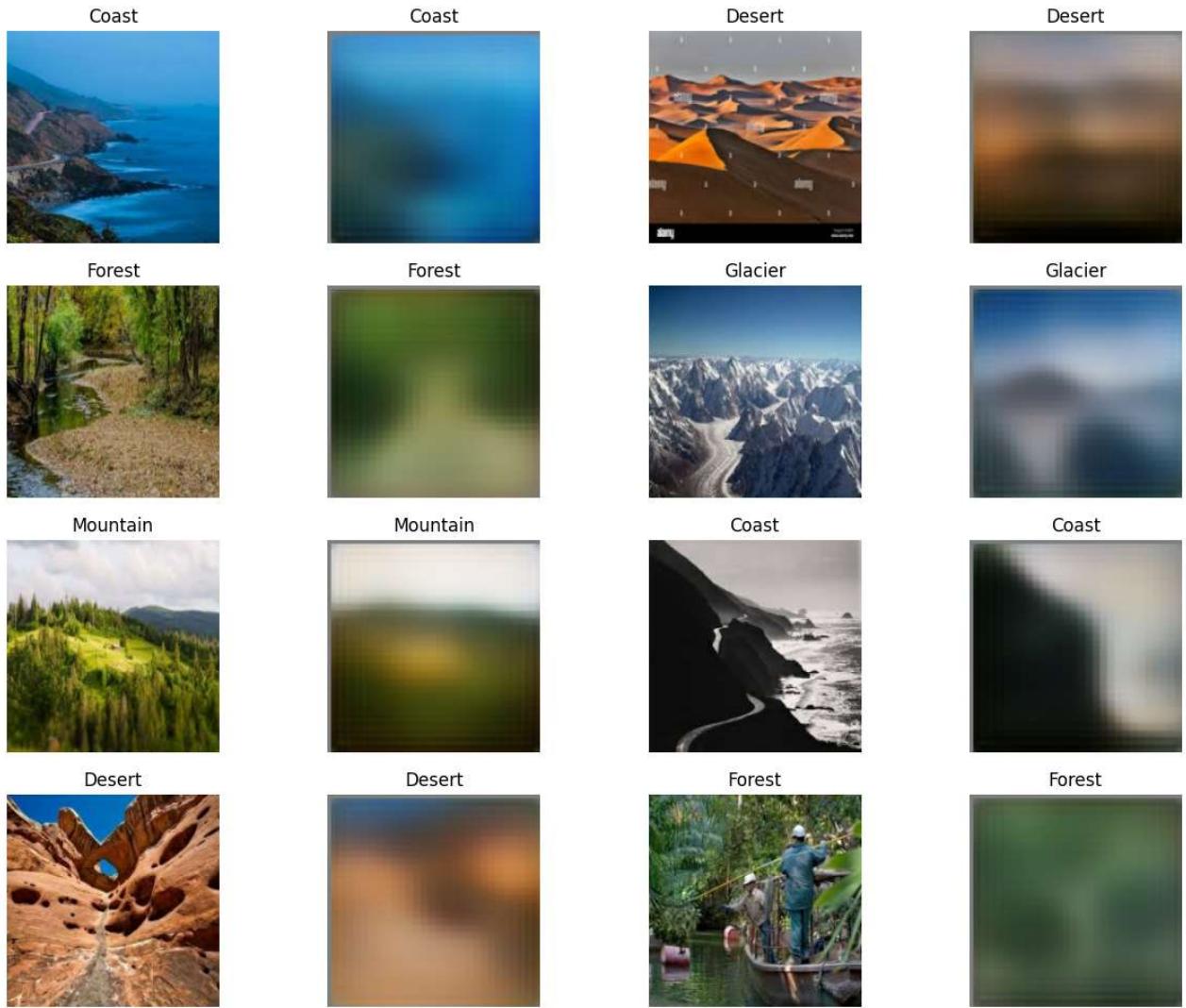
524/525 [=====>.] - ETA: 0s - loss: 0.0221[2023-11-16 17:48:17.368651]: Reconstructing images for epoch 9 ...



525/525 [=====] - 36s 68ms/step - loss: 0.0221 - val_loss: 0.0198

Epoch 10/100

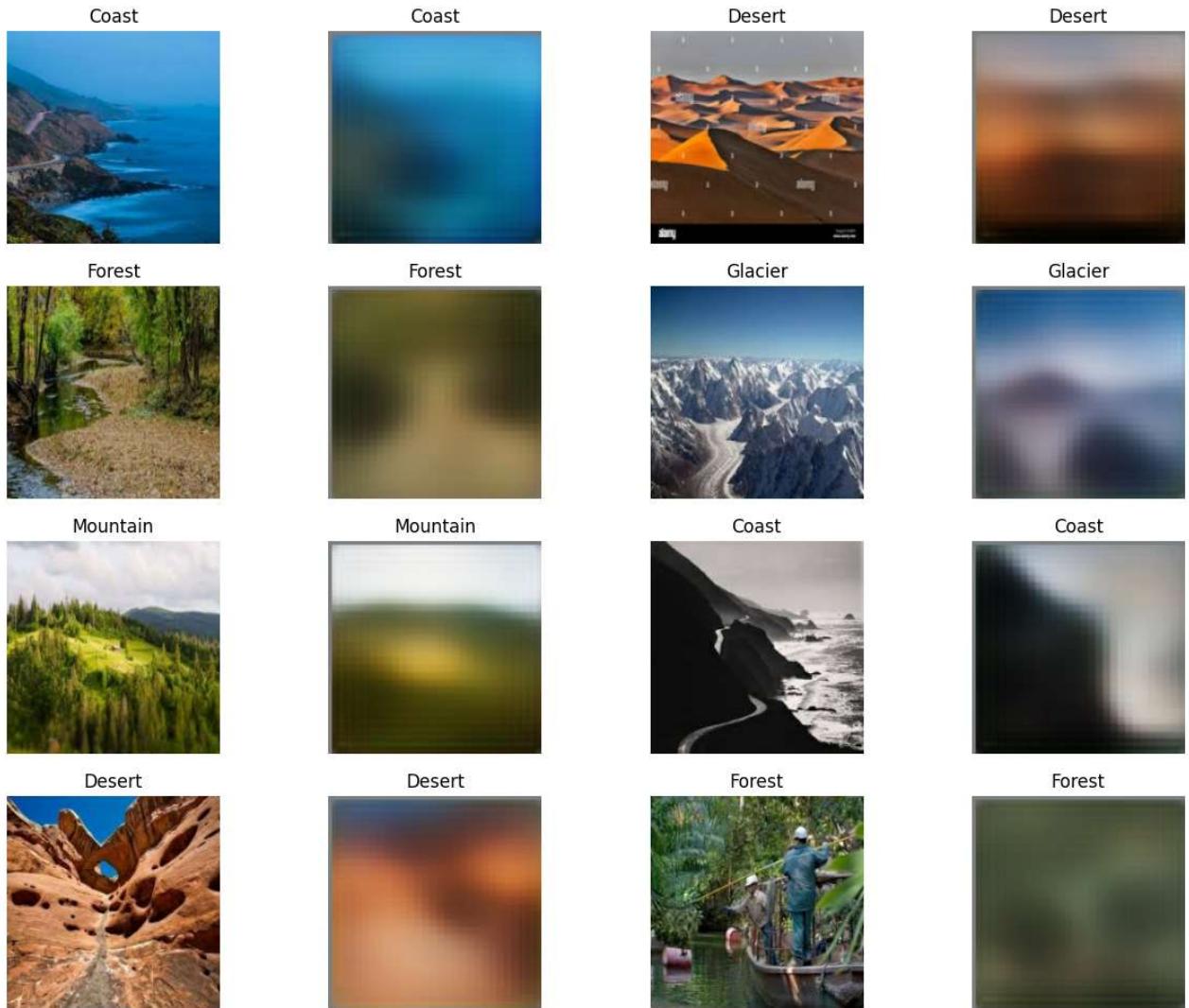
524/525 [=====>.] - ETA: 0s - loss: 0.0218[2023-11-16 17:48:58.481015]: Reconstructing images for epoch 10 ...



525/525 [=====] - 41s 77ms/step - loss: 0.0218 - val_loss: 0.0194

Epoch 11/100

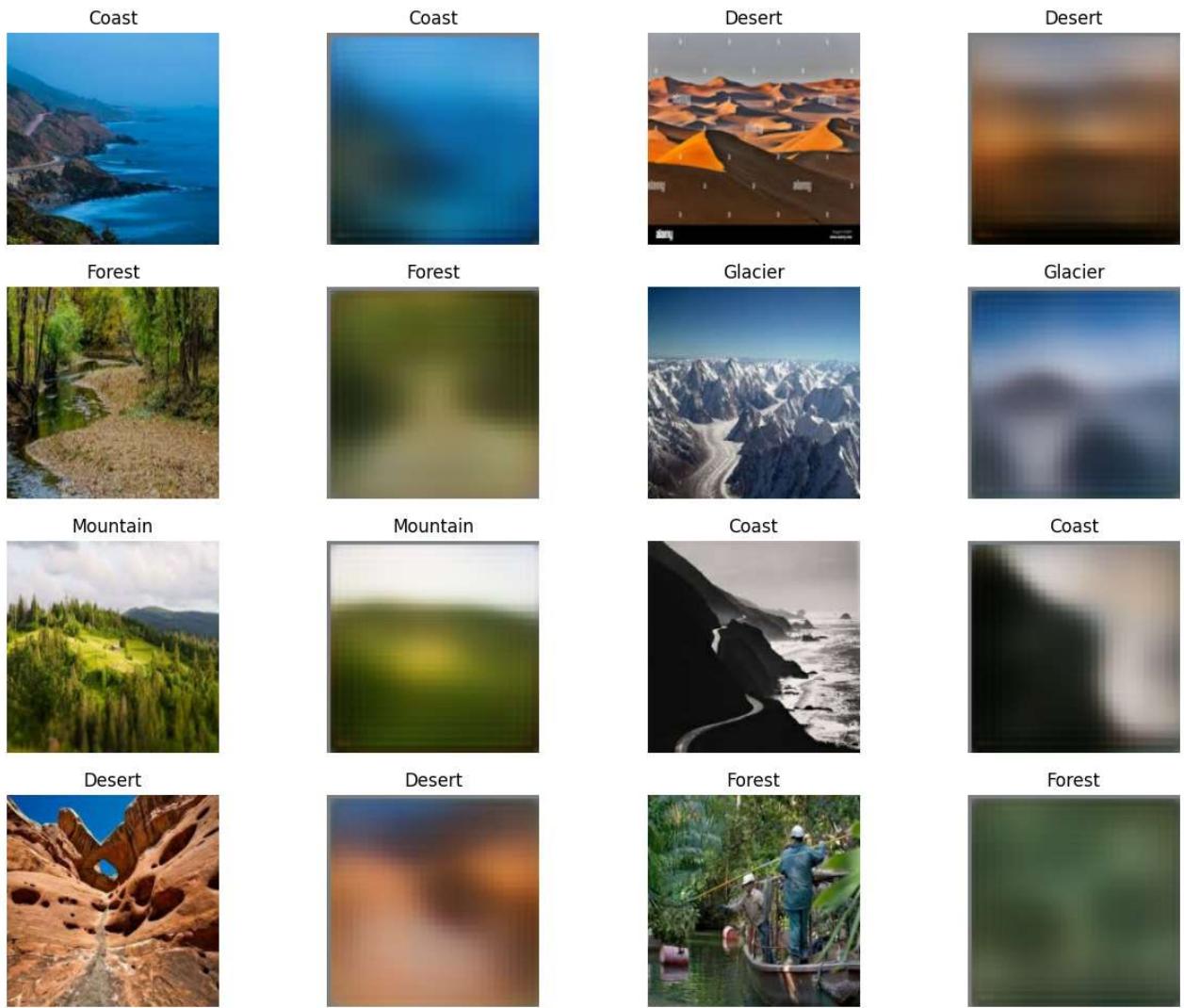
524/525 [=====>.] - ETA: 0s - loss: 0.0212[2023-11-16 17:49:37.933295]: Reconstructing images for epoch 11 ...



525/525 [=====] - 39s 73ms/step - loss: 0.0212 - val_loss: 0.0189

Epoch 12/100

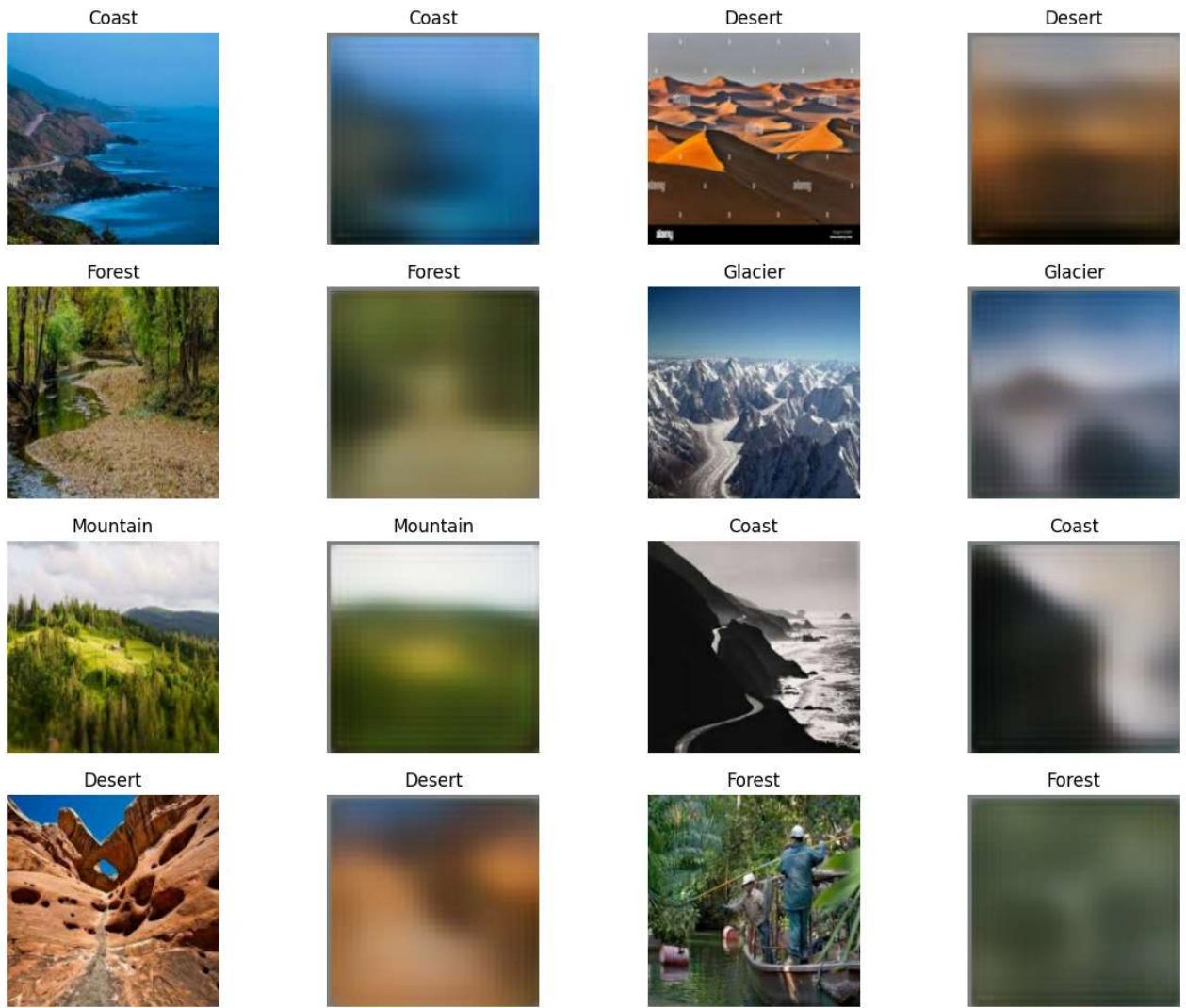
524/525 [=====>.] - ETA: 0s - loss: 0.0210[2023-11-16 17:50:19.373678]: Reconstructing images for epoch 12 ...



525/525 [=====] - 42s 79ms/step - loss: 0.0210 - val_loss: 0.0187

Epoch 13/100

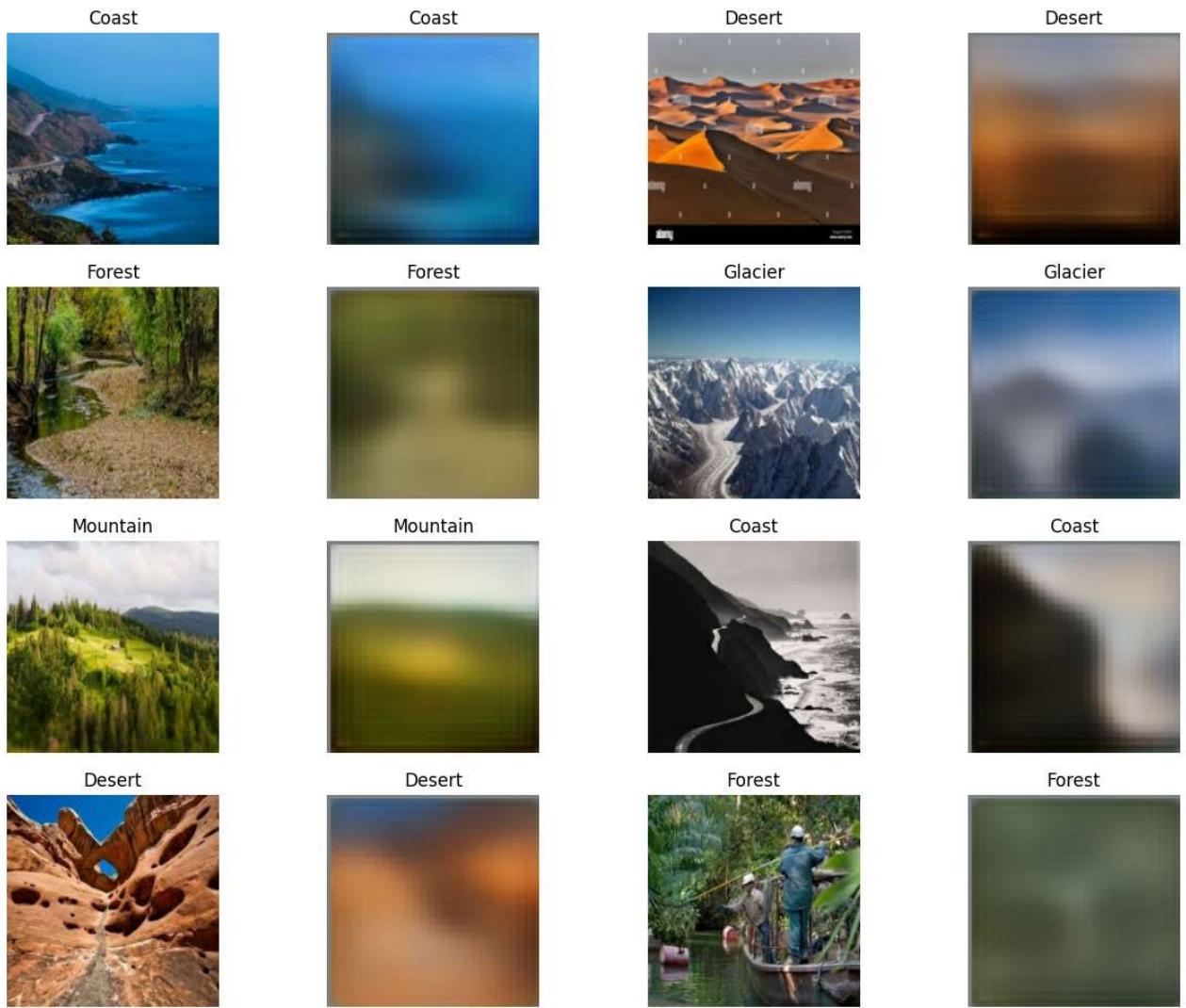
525/525 [=====] - ETA: 0s - loss: 0.0207[2023-11-16 17:51:38.803418]: Reconstructing images for epoch 13 ...



525/525 [=====] - 39s 73ms/step - loss: 0.0207 - val_loss: 0.0186

Epoch 14/100

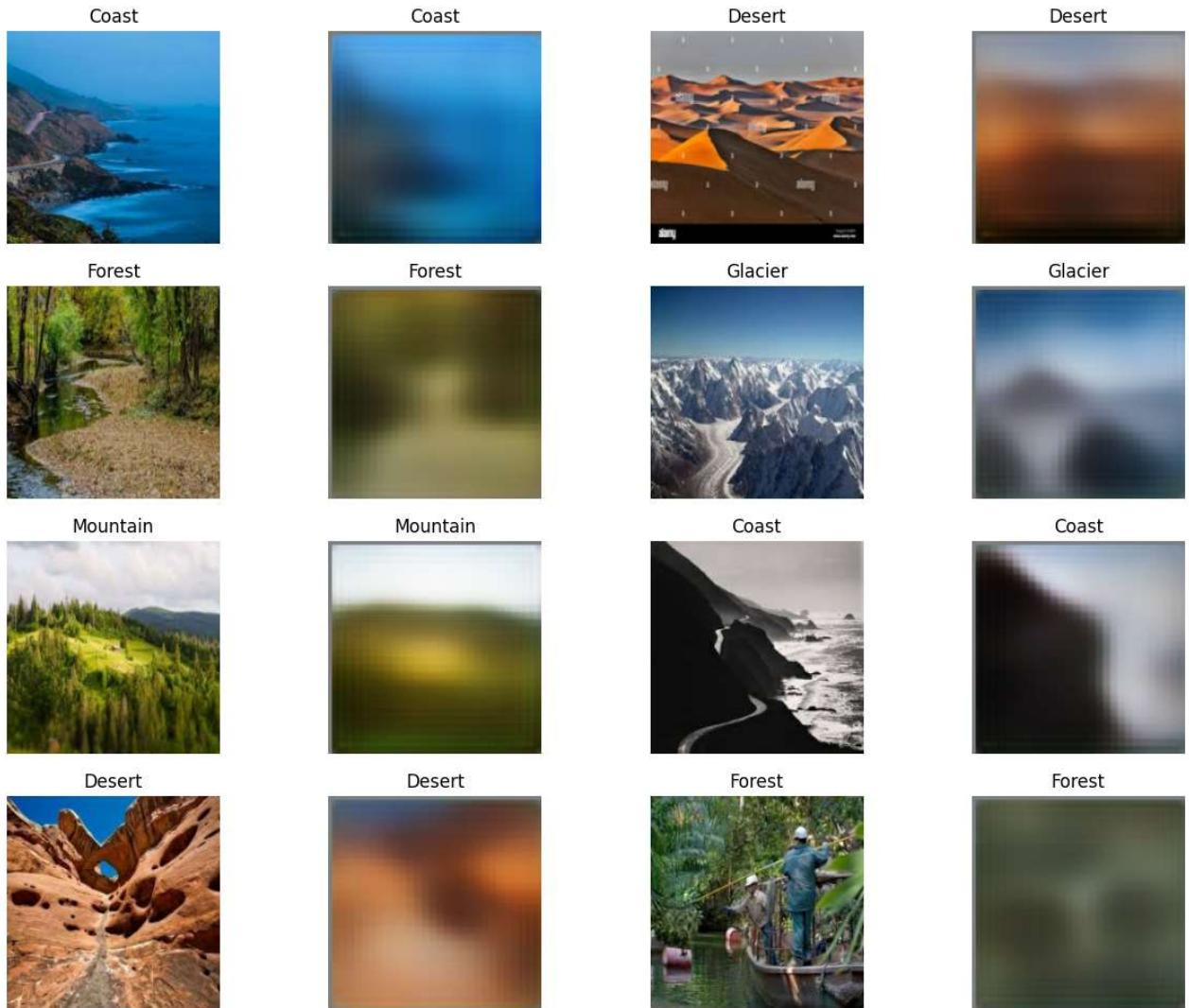
524/525 [=====>.] - ETA: 0s - loss: 0.0206[2023-11-16 17:52:18.036838]: Reconstructing images for epoch 14 ...



525/525 [=====] - 39s 74ms/step - loss: 0.0206 - val_loss: 0.0187

Epoch 15/100

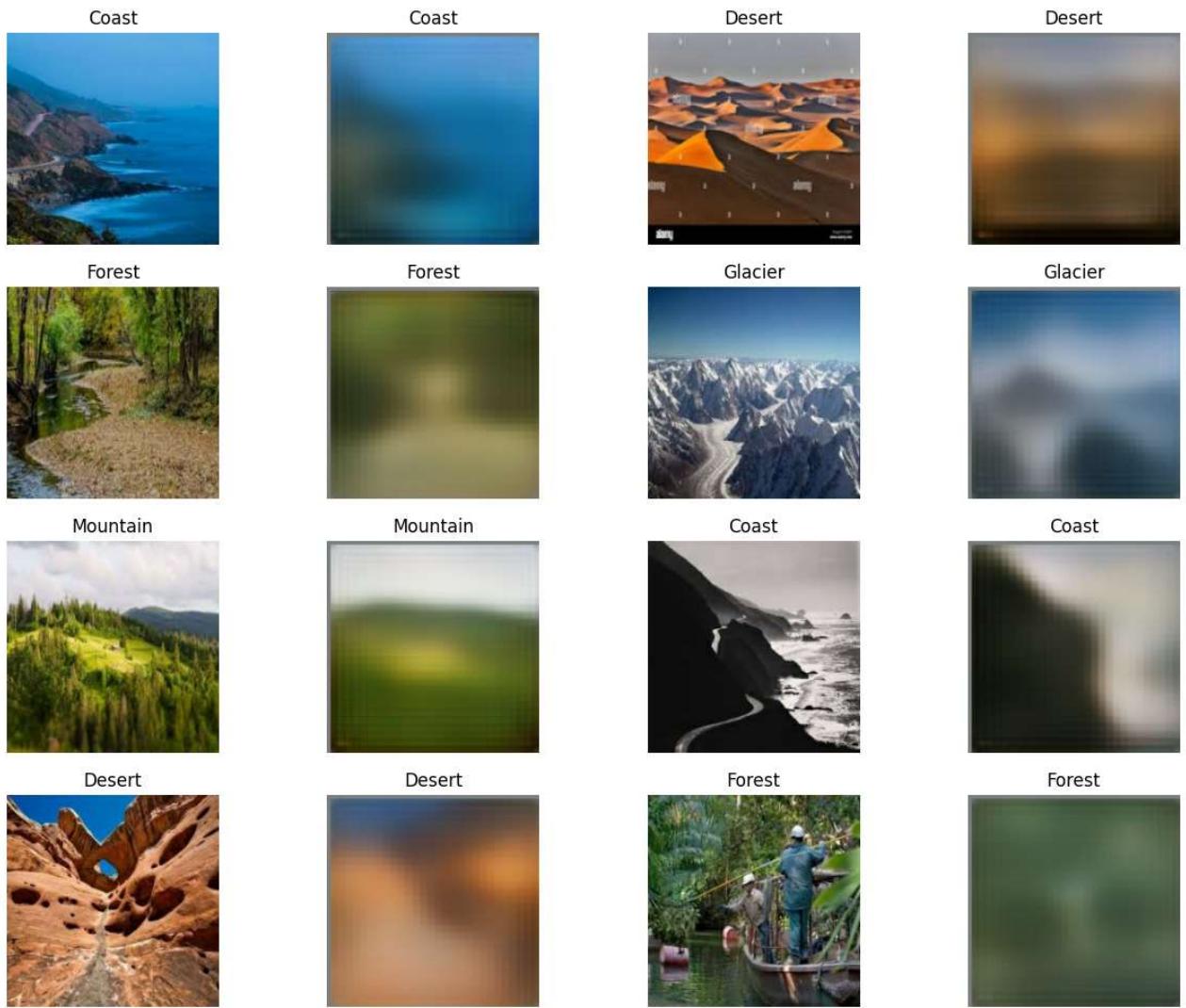
524/525 [=====>.] - ETA: 0s - loss: 0.0205[2023-11-16 17:53:01.068512]: Reconstructing images for epoch 15 ...



525/525 [=====] - 43s 81ms/step - loss: 0.0205 - val_loss: 0.0186

Epoch 16/100

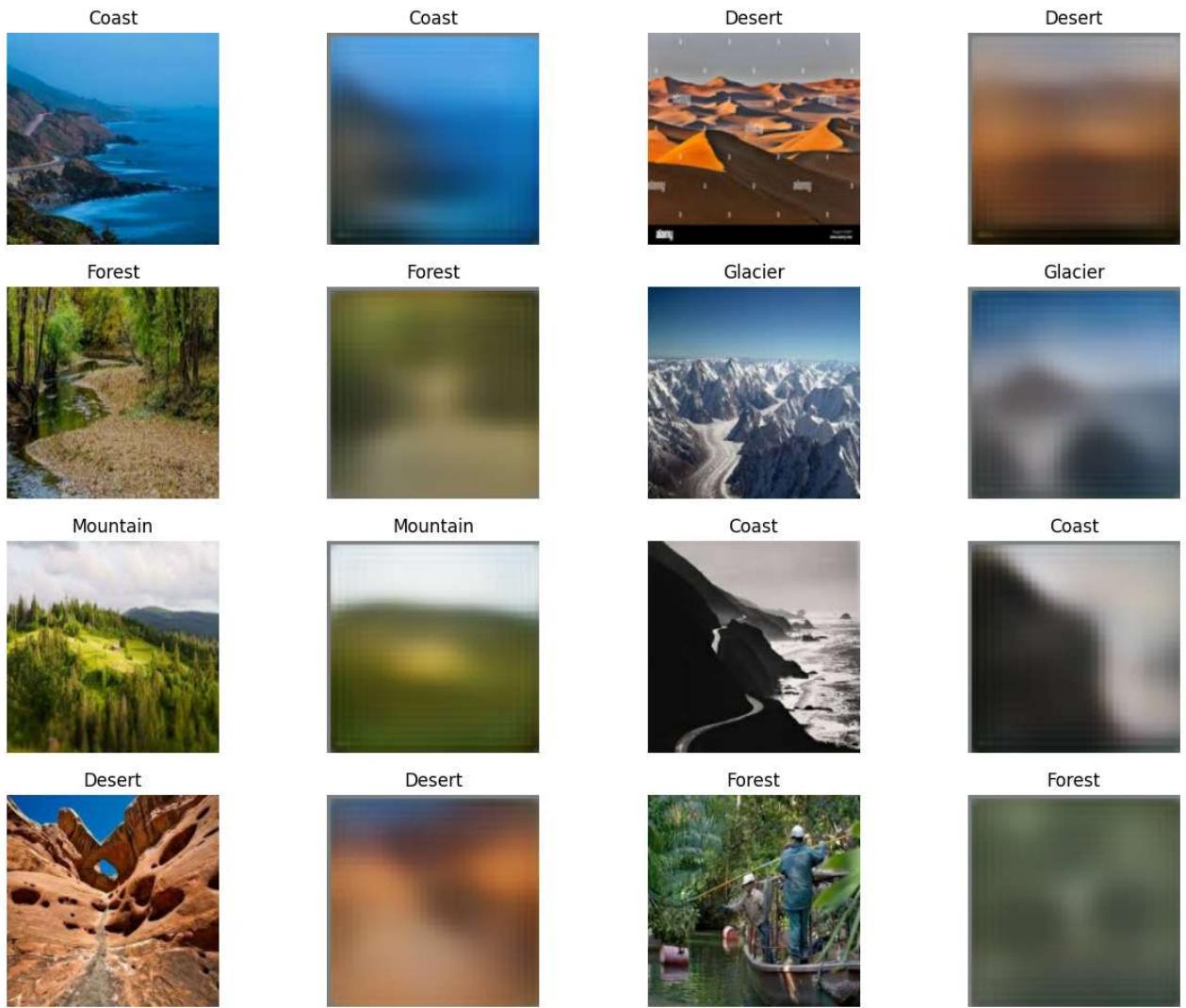
524/525 [=====>.] - ETA: 0s - loss: 0.0203[2023-11-16 17:53:38.599551]: Reconstructing images for epoch 16 ...



525/525 [=====] - 38s 71ms/step - loss: 0.0203 - val_loss: 0.0189

Epoch 17/100

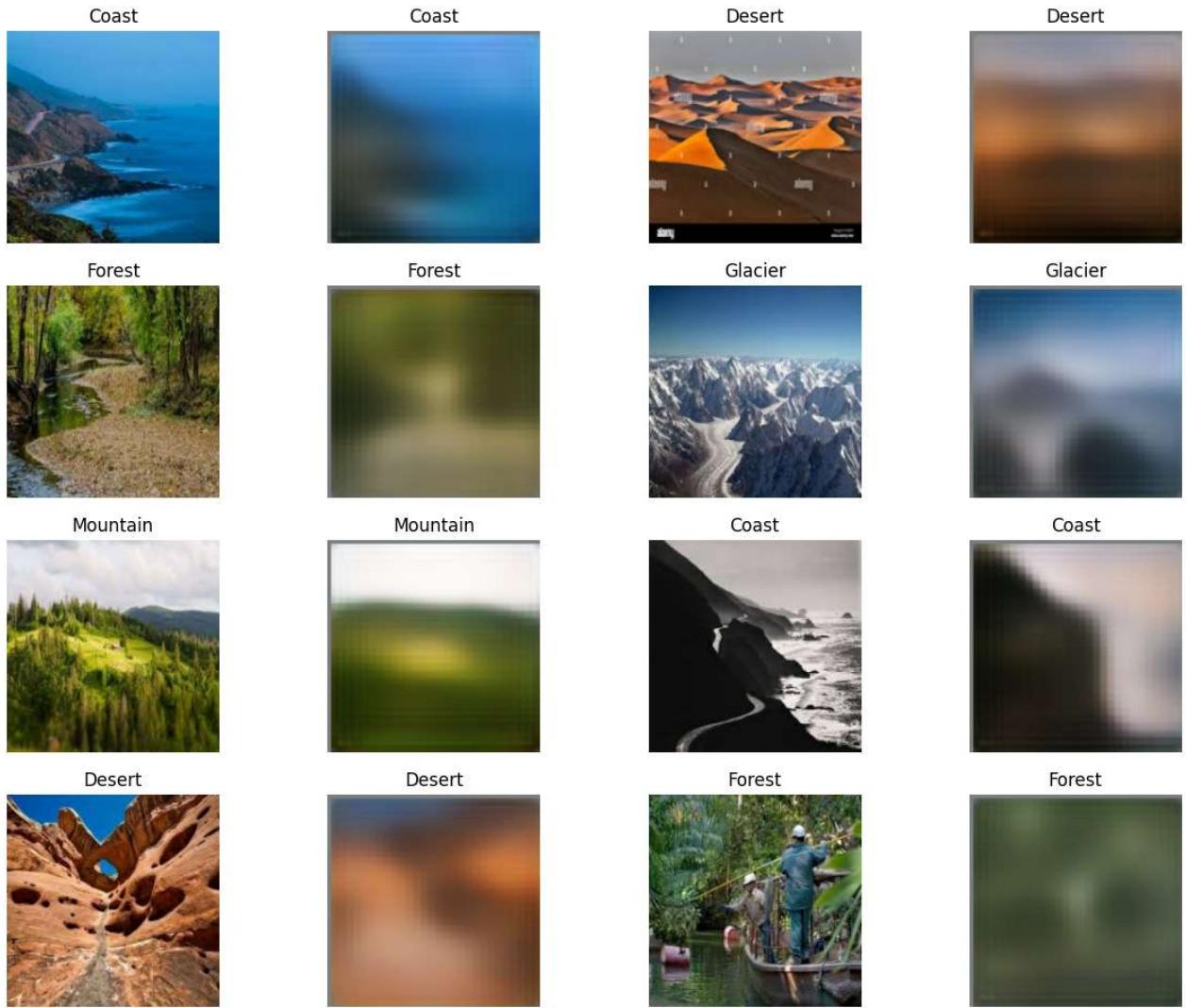
525/525 [=====] - ETA: 0s - loss: 0.0203[2023-11-16 17:54:25.986669]: Reconstructing images for epoch 17 ...



525/525 [=====] - 47s 90ms/step - loss: 0.0203 - val_loss: 0.0185

Epoch 18/100

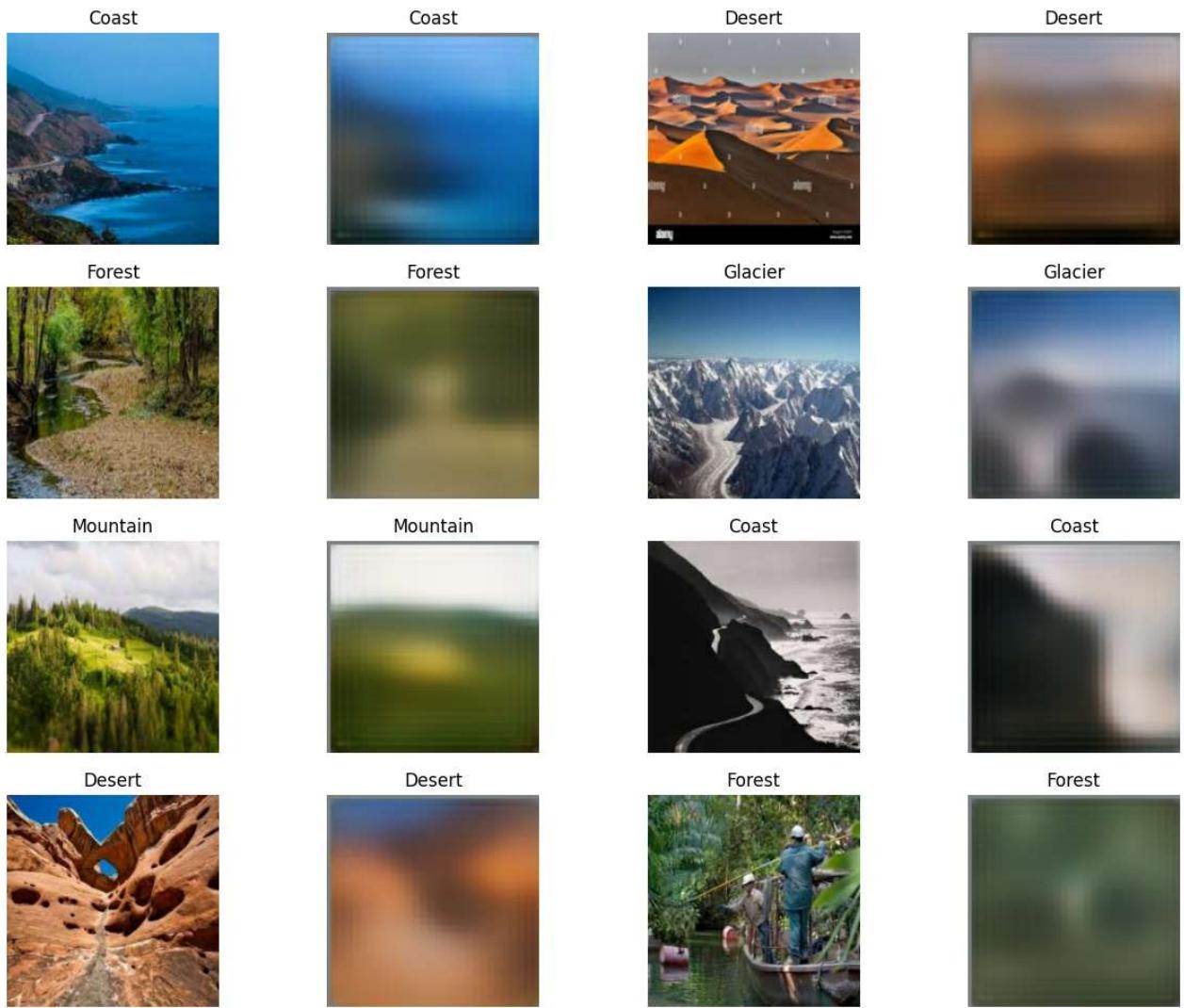
525/525 [=====] - ETA: 0s - loss: 0.0200[2023-11-16 17:55:01.541713]: Reconstructing images for epoch 18 ...



525/525 [=====] - 36s 67ms/step - loss: 0.0200 - val_loss: 0.0184

Epoch 19/100

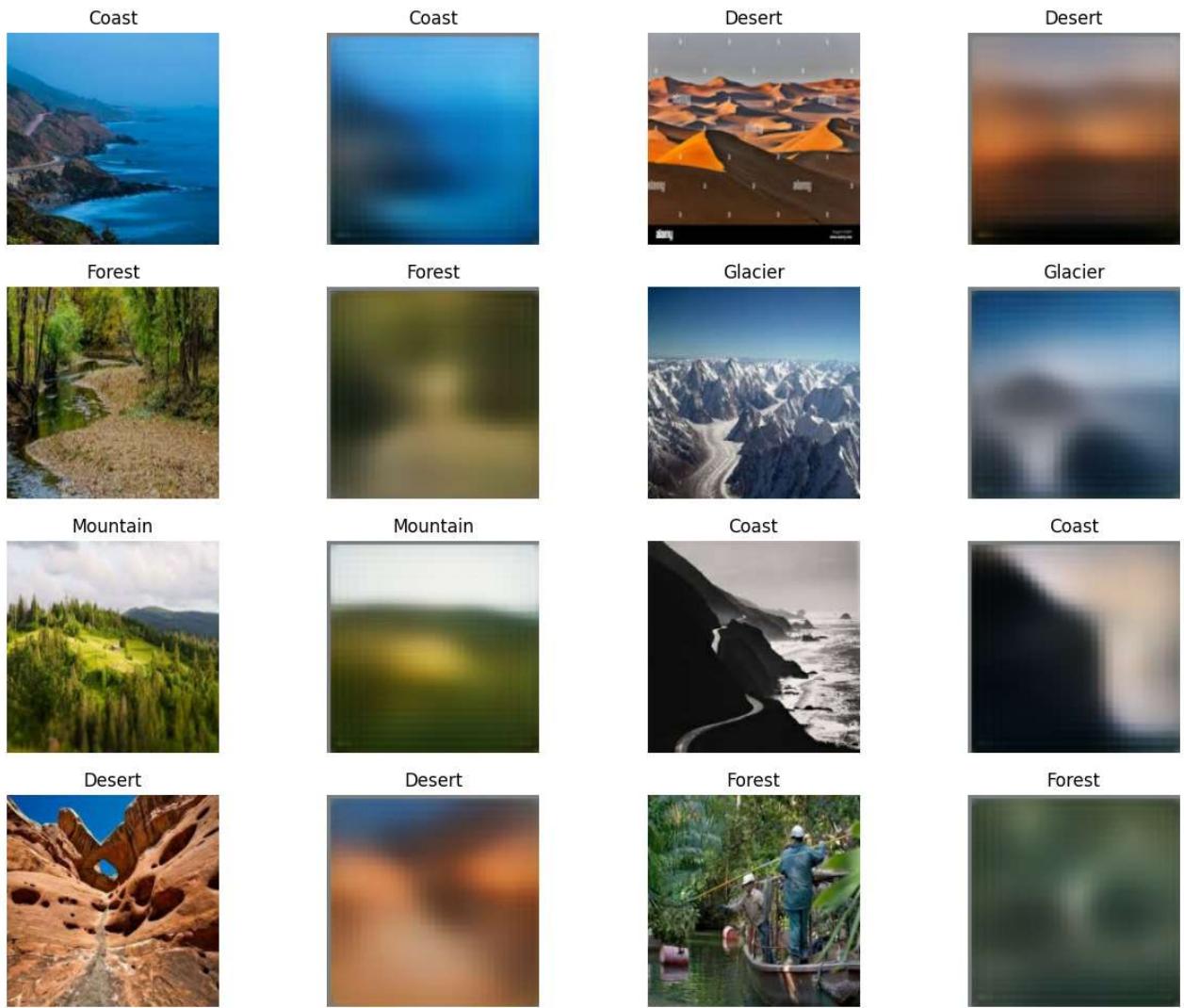
525/525 [=====] - ETA: 0s - loss: 0.0199[2023-11-16 17:55:42.784038]: Reconstructing images for epoch 19 ...



525/525 [=====] - 41s 77ms/step - loss: 0.0199 - val_loss: 0.0184

Epoch 20/100

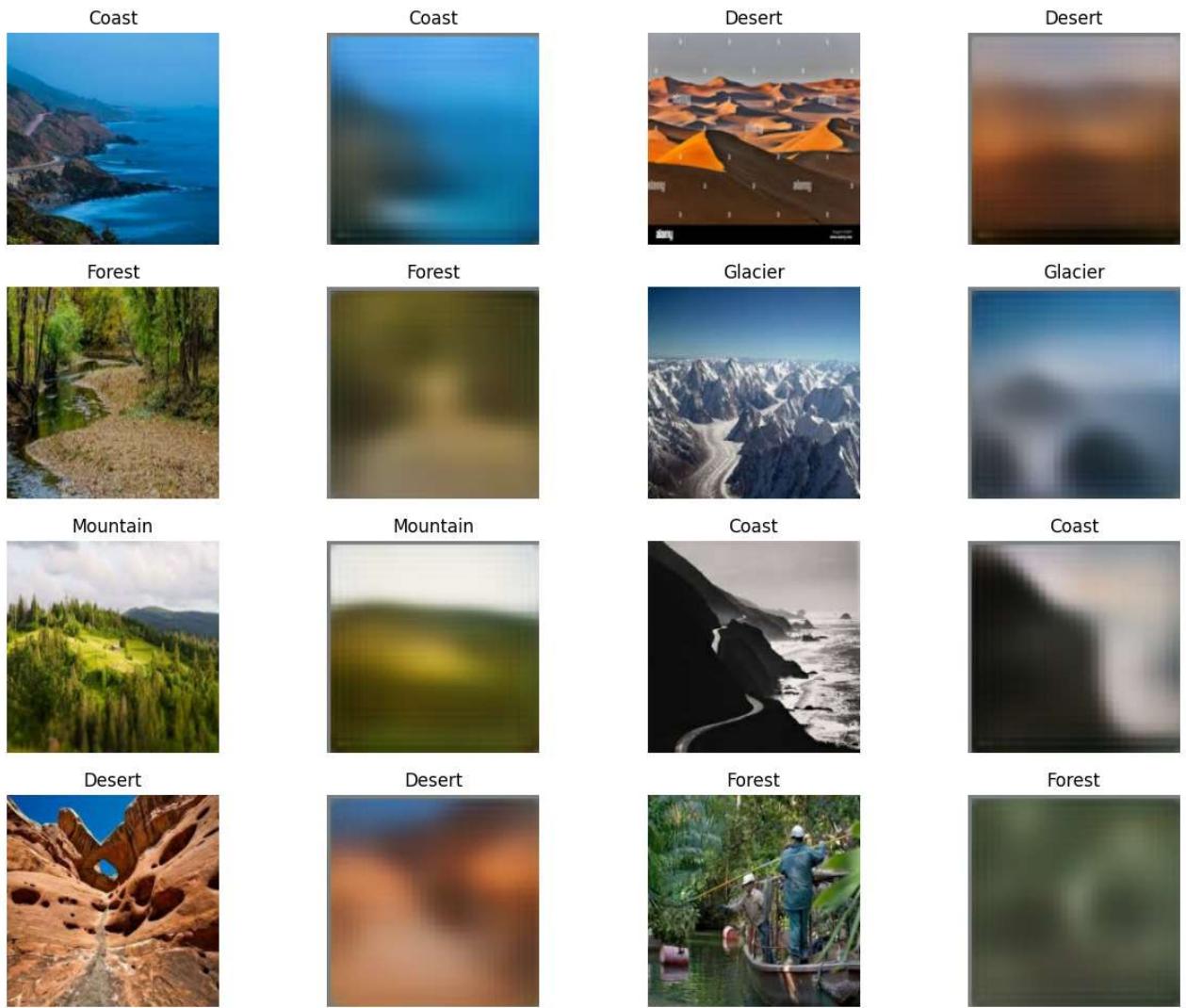
524/525 [=====>.] - ETA: 0s - loss: 0.0200[2023-11-16 17:56:22.415625]: Reconstructing images for epoch 20 ...



525/525 [=====] - 40s 75ms/step - loss: 0.0200 - val_loss: 0.0181

Epoch 21/100

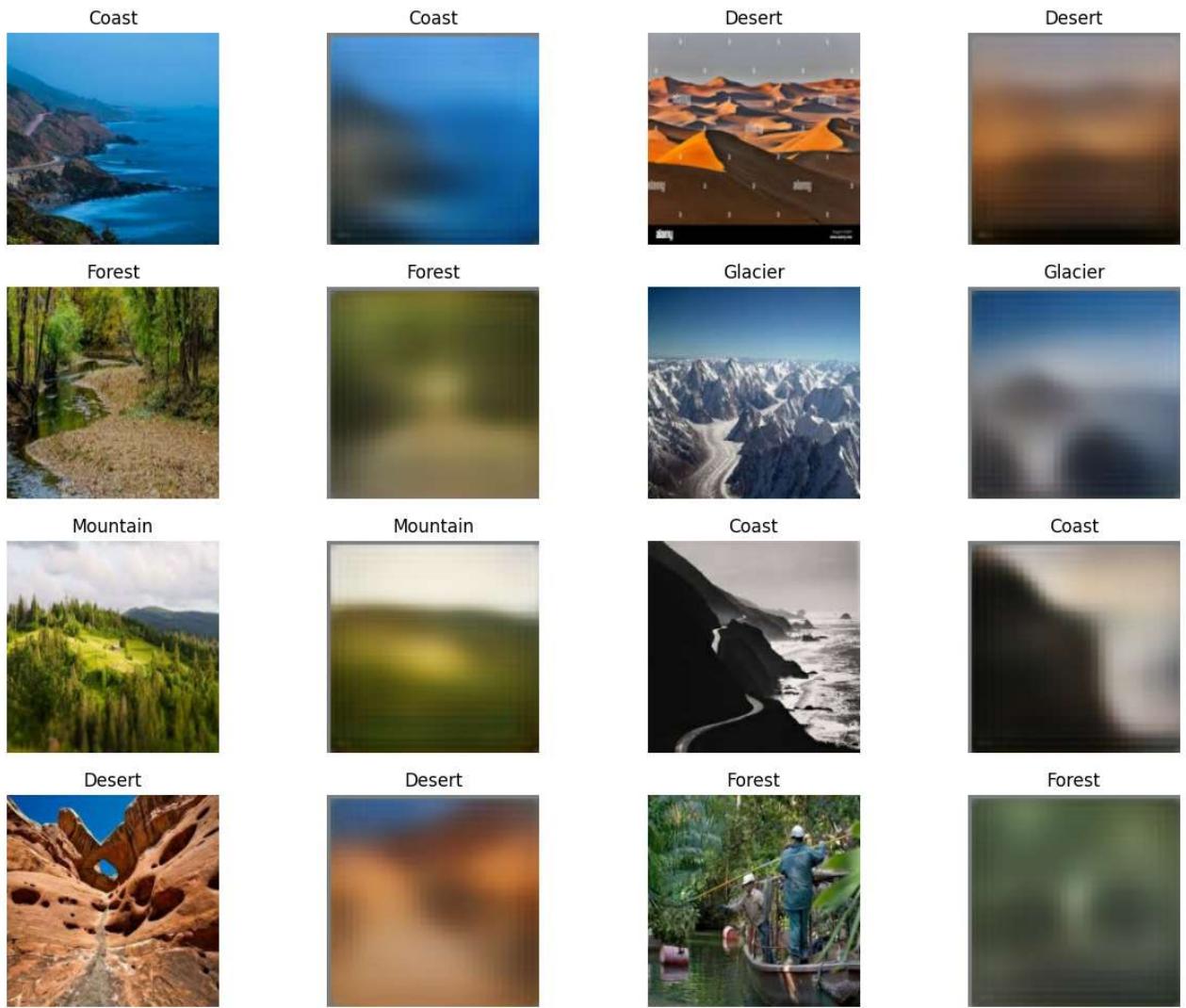
524/525 [=====>.] - ETA: 0s - loss: 0.0197[2023-11-16 17:57:00.997617]: Reconstructing images for epoch 21 ...



525/525 [=====] - 39s 73ms/step - loss: 0.0197 - val_loss: 0.0179

Epoch 22/100

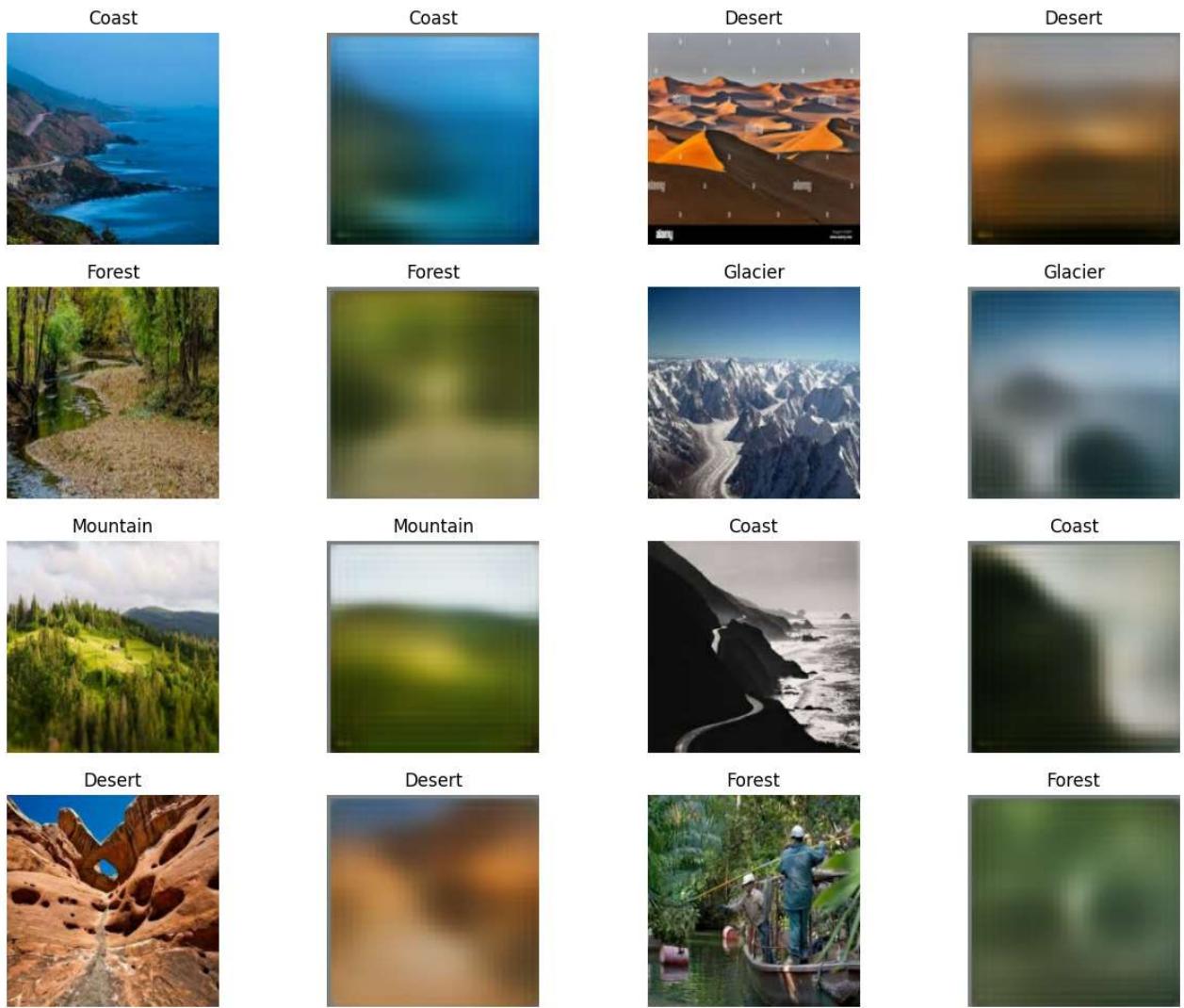
524/525 [=====>.] - ETA: 0s - loss: 0.0197[2023-11-16 17:57:41.690761]: Reconstructing images for epoch 22 ...



525/525 [=====] - 40s 75ms/step - loss: 0.0196 - val_loss: 0.0182

Epoch 23/100

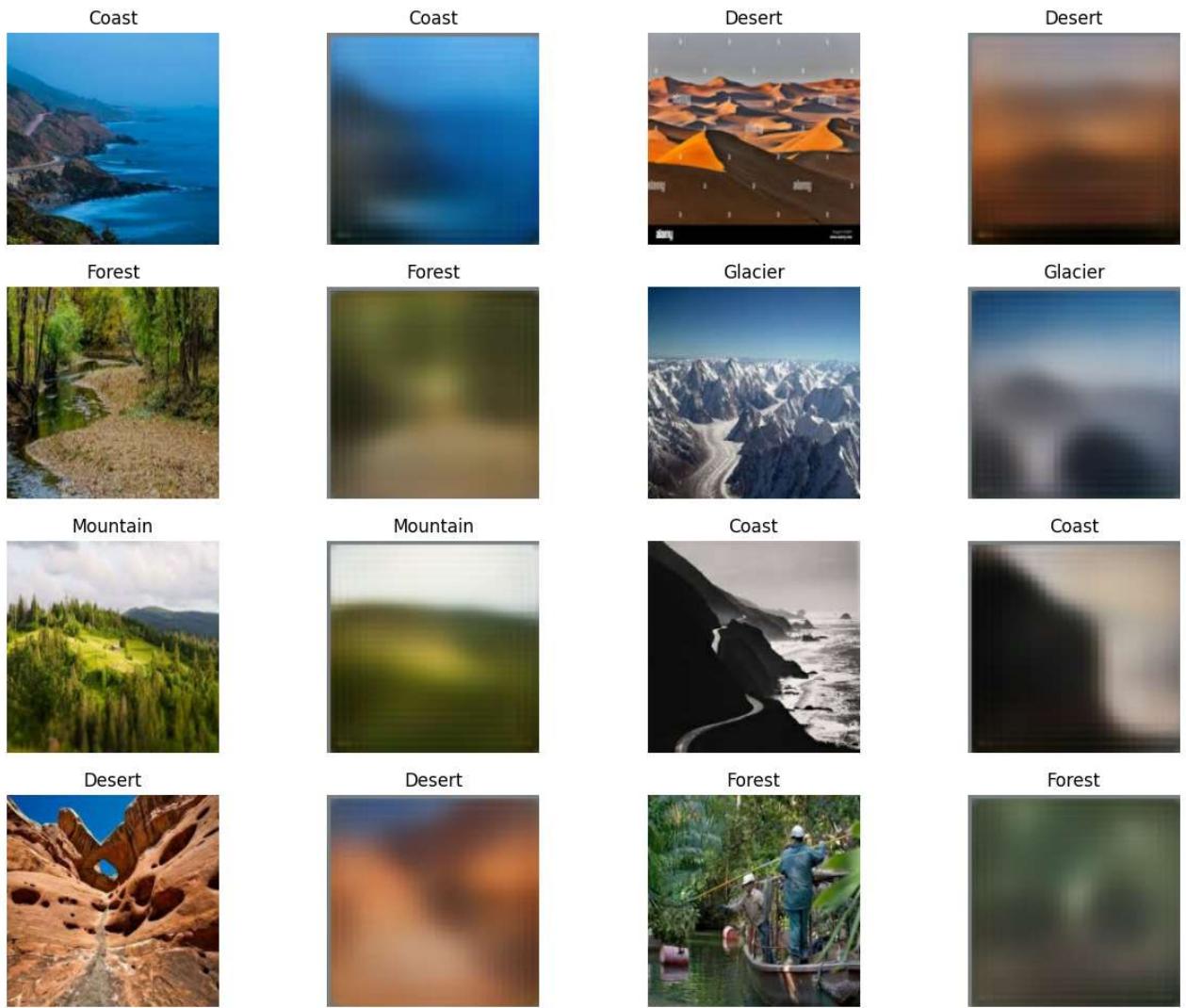
524/525 [=====>.] - ETA: 0s - loss: 0.0196[2023-11-16 17:58:19.435014]: Reconstructing images for epoch 23 ...



525/525 [=====] - 37s 70ms/step - loss: 0.0196 - val_loss: 0.0179

Epoch 24/100

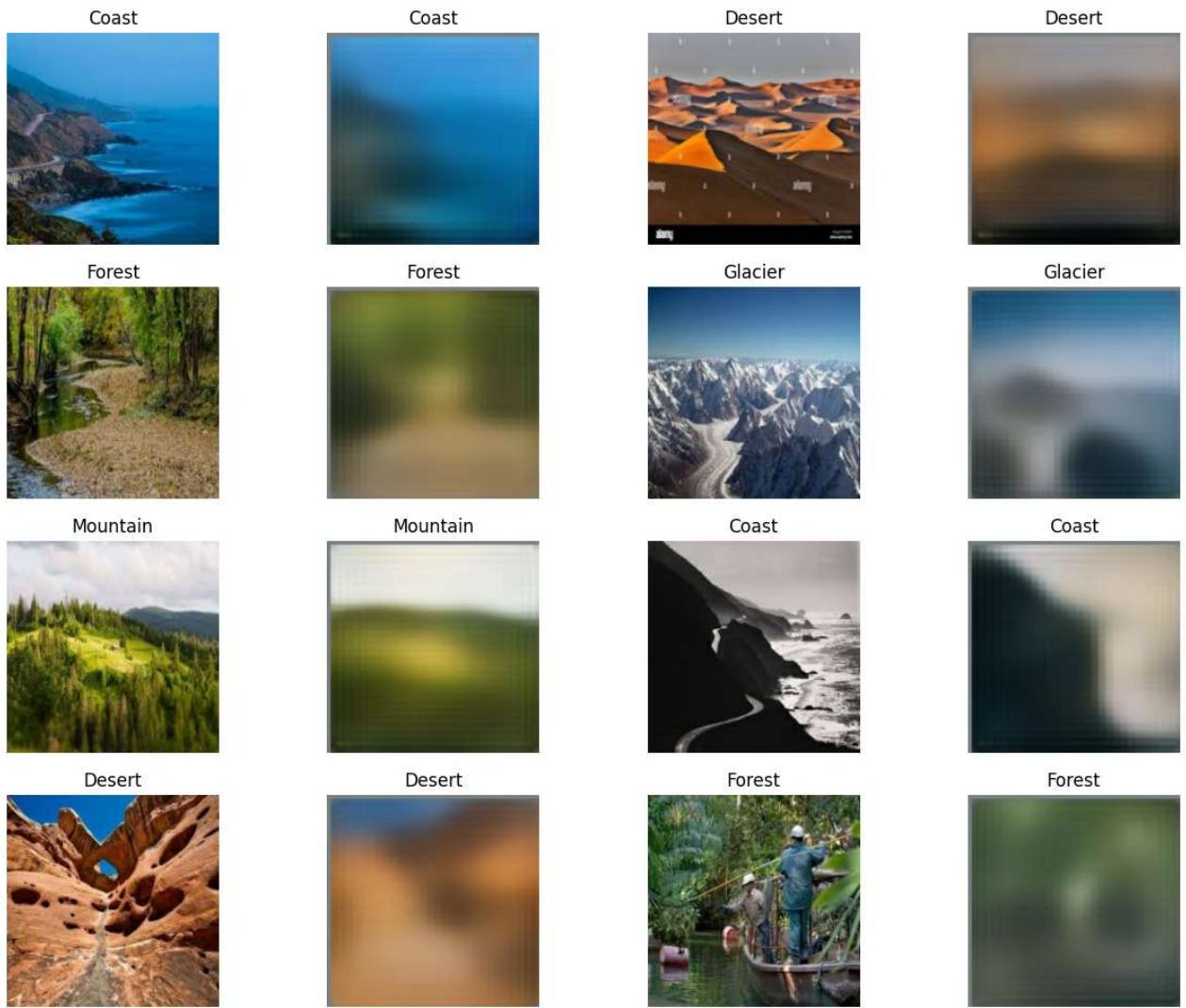
524/525 [=====>.] - ETA: 0s - loss: 0.0194[2023-11-16 17:58:58.318140]: Reconstructing images for epoch 24 ...



525/525 [=====] - 39s 73ms/step - loss: 0.0194 - val_loss: 0.0177

Epoch 25/100

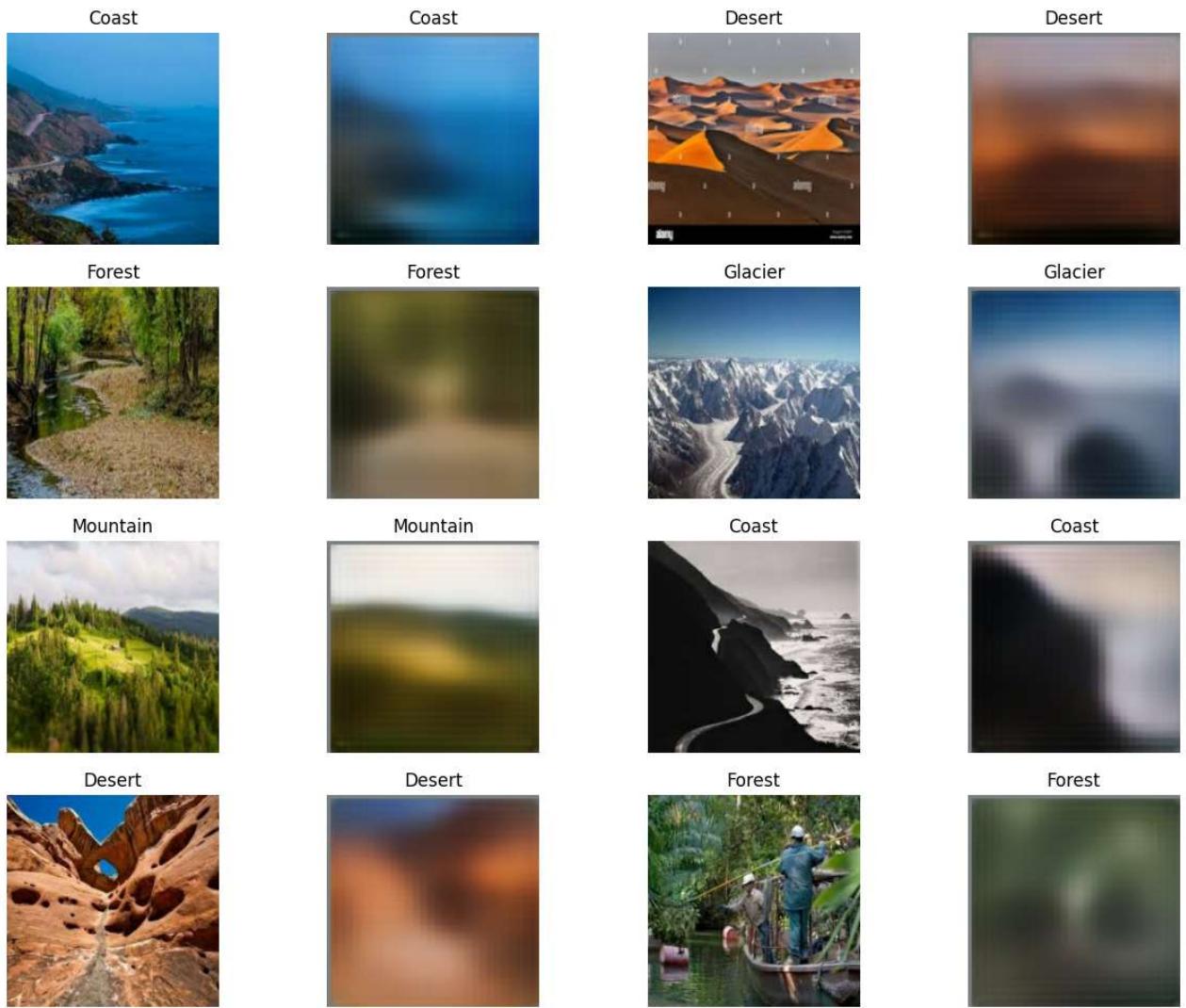
525/525 [=====] - ETA: 0s - loss: 0.0194[2023-11-16 17:59:35.104054]: Reconstructing images for epoch 25 ...



525/525 [=====] - 37s 69ms/step - loss: 0.0194 - val_loss: 0.0178

Epoch 26/100

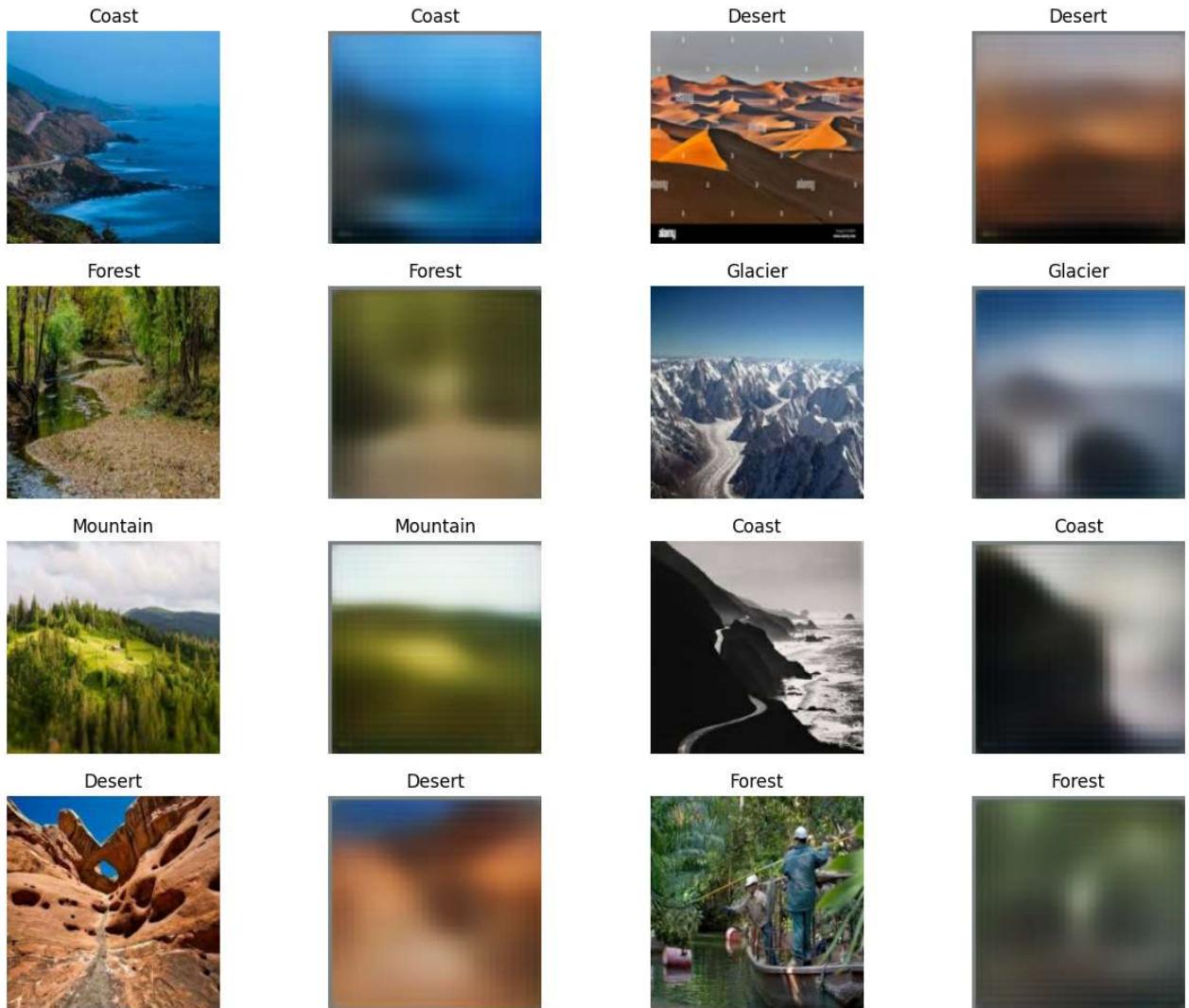
525/525 [=====] - ETA: 0s - loss: 0.0193[2023-11-16 18:00:18.109325]: Reconstructing images for epoch 26 ...



525/525 [=====] - 43s 81ms/step - loss: 0.0193 - val_loss: 0.0176

Epoch 27/100

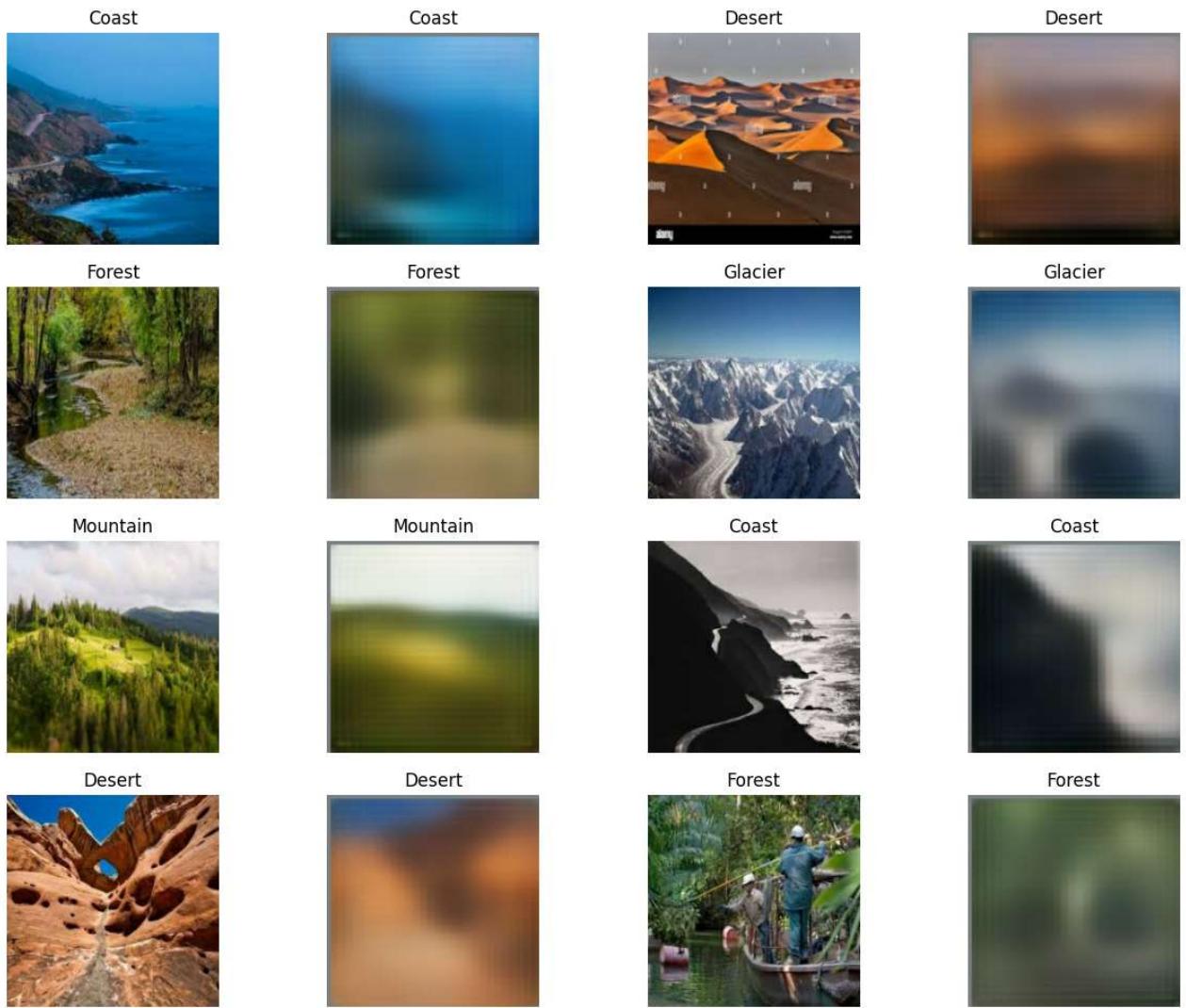
524/525 [=====>.] - ETA: 0s - loss: 0.0192[2023-11-16 18:01:01.365965]: Reconstructing images for epoch 27 ...



525/525 [=====] - 44s 83ms/step - loss: 0.0192 - val_loss: 0.0174

Epoch 28/100

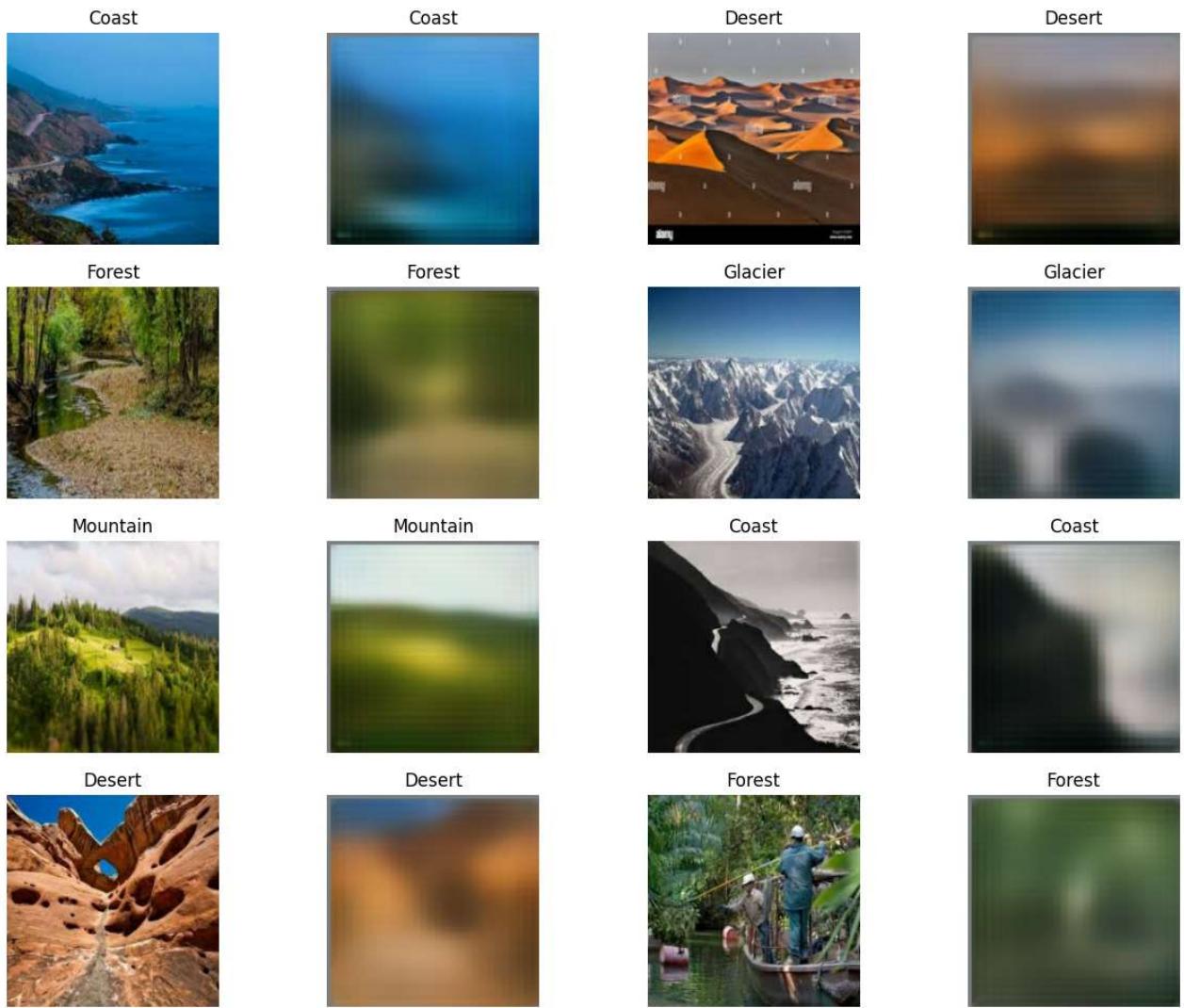
525/525 [=====] - ETA: 0s - loss: 0.0192[2023-11-16 18:01:41.488948]: Reconstructing images for epoch 28 ...



525/525 [=====] - 40s 75ms/step - loss: 0.0192 - val_loss: 0.0176

Epoch 29/100

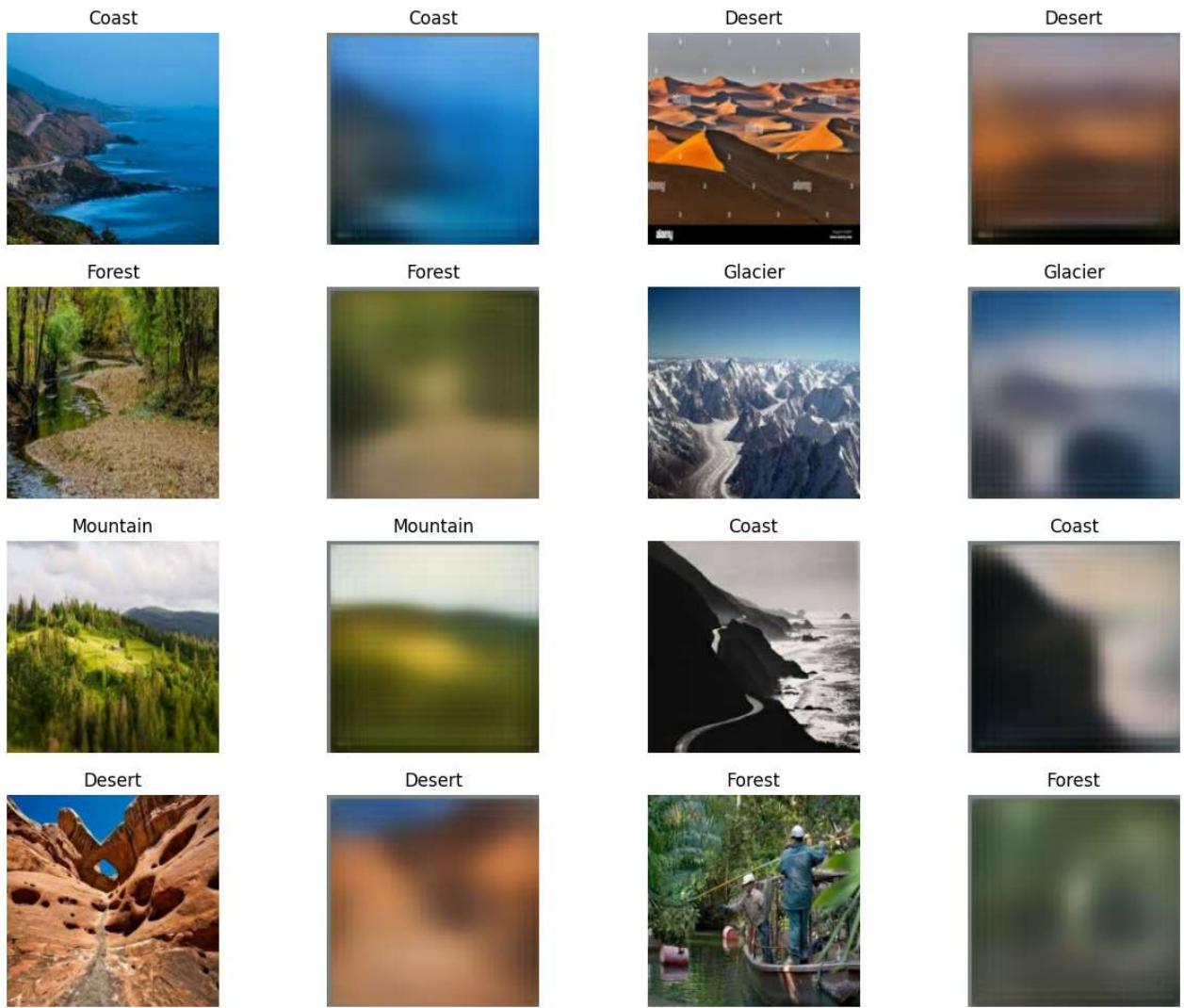
525/525 [=====] - ETA: 0s - loss: 0.0190[2023-11-16 18:02:25.148373]: Reconstructing images for epoch 29 ...



525/525 [=====] - 43s 81ms/step - loss: 0.0190 - val_loss: 0.0174

Epoch 30/100

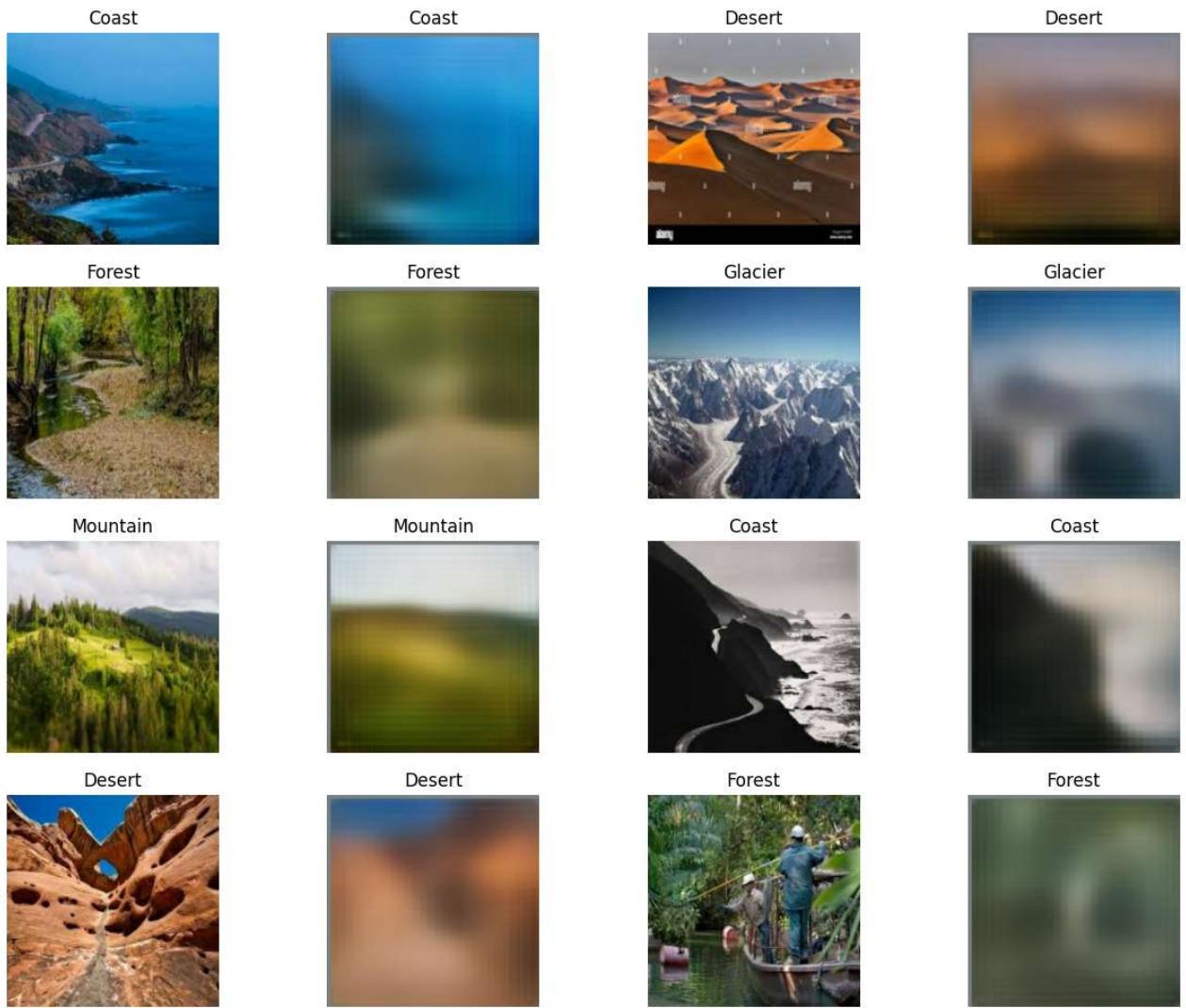
525/525 [=====] - ETA: 0s - loss: 0.0191[2023-11-16 18:03:08.328998]: Reconstructing images for epoch 30 ...



525/525 [=====] - 44s 83ms/step - loss: 0.0191 - val_loss: 0.0176

Epoch 31/100

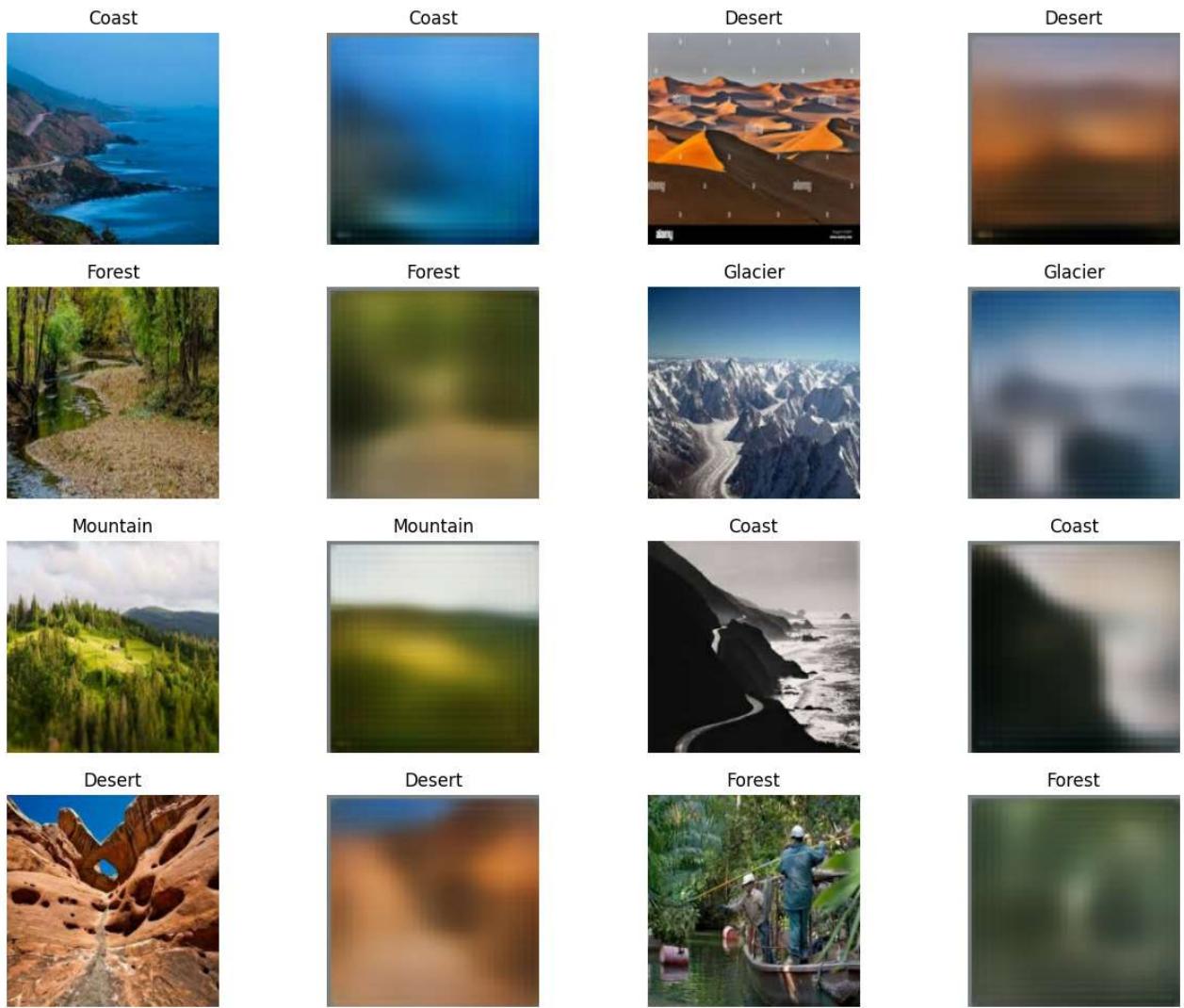
525/525 [=====] - ETA: 0s - loss: 0.0190[2023-11-16 18:03:51.413171]: Reconstructing images for epoch 31 ...



525/525 [=====] - 43s 81ms/step - loss: 0.0190 - val_loss: 0.0178

Epoch 32/100

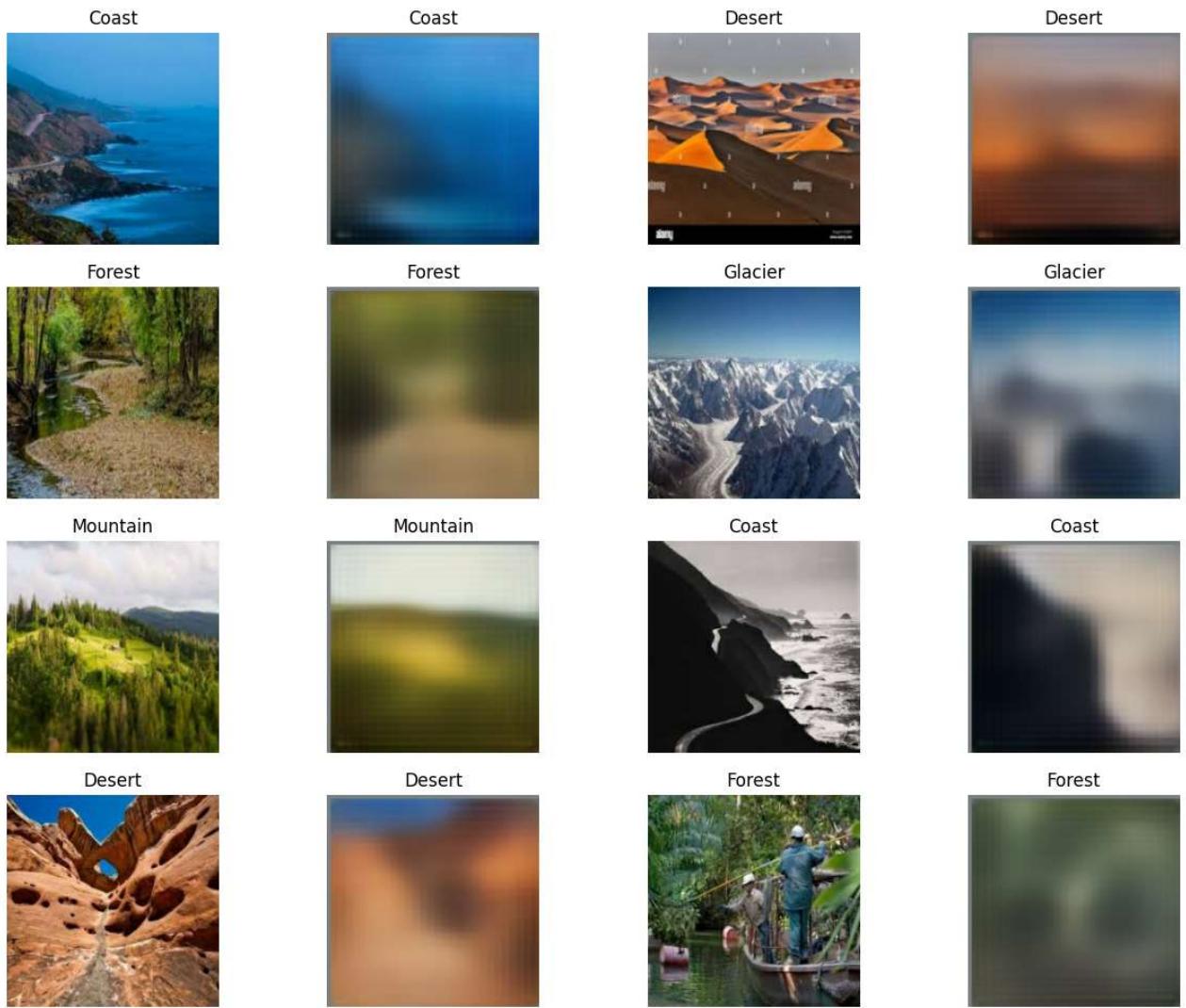
524/525 [=====>.] - ETA: 0s - loss: 0.0189[2023-11-16 18:04:31.703135]: Reconstructing images for epoch 32 ...



525/525 [=====] - 40s 75ms/step - loss: 0.0189 - val_loss: 0.0171

Epoch 33/100

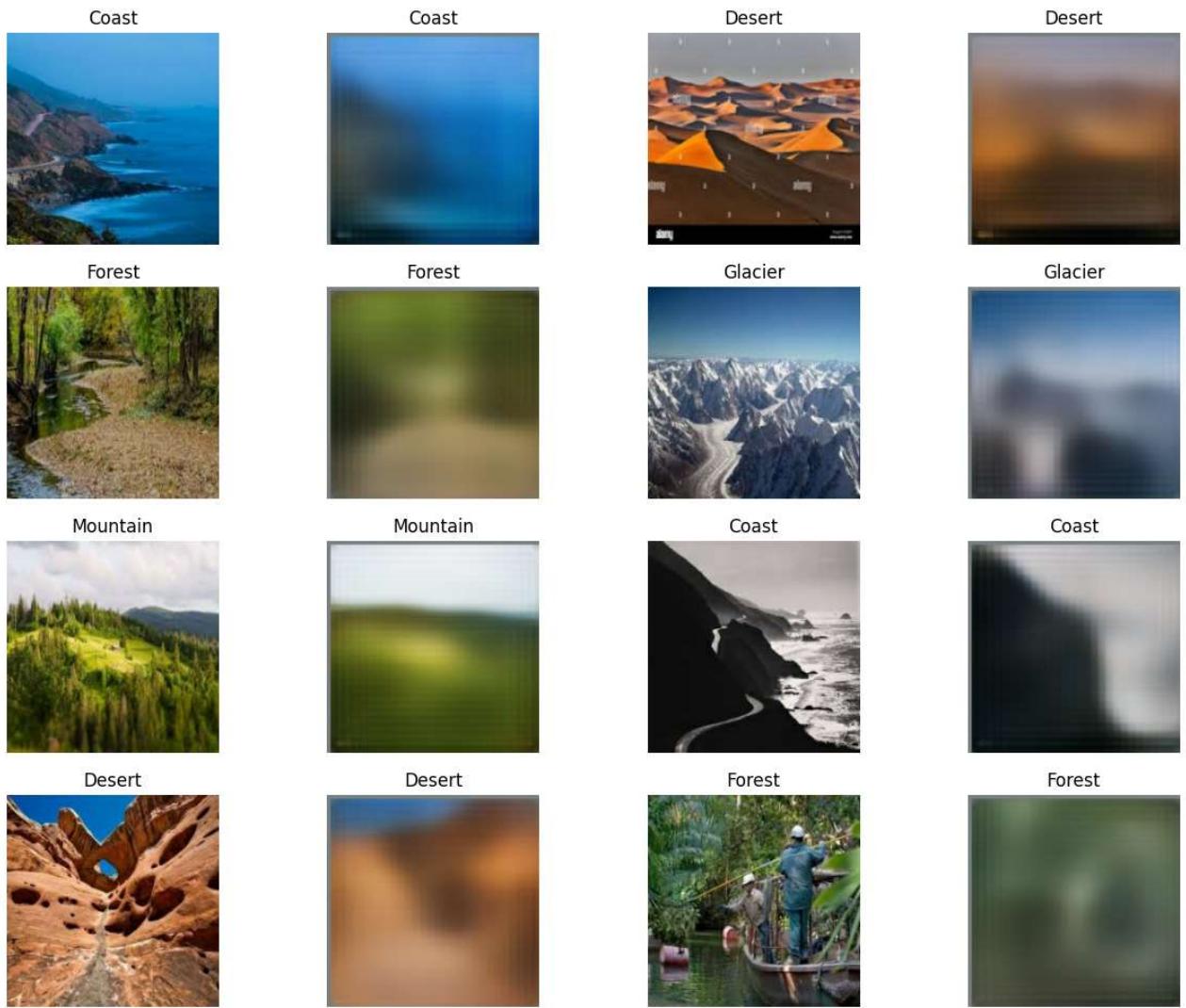
524/525 [=====>.] - ETA: 0s - loss: 0.0187[2023-11-16 18:05:14.832226]: Reconstructing images for epoch 33 ...



525/525 [=====] - 43s 82ms/step - loss: 0.0187 - val_loss: 0.0174

Epoch 34/100

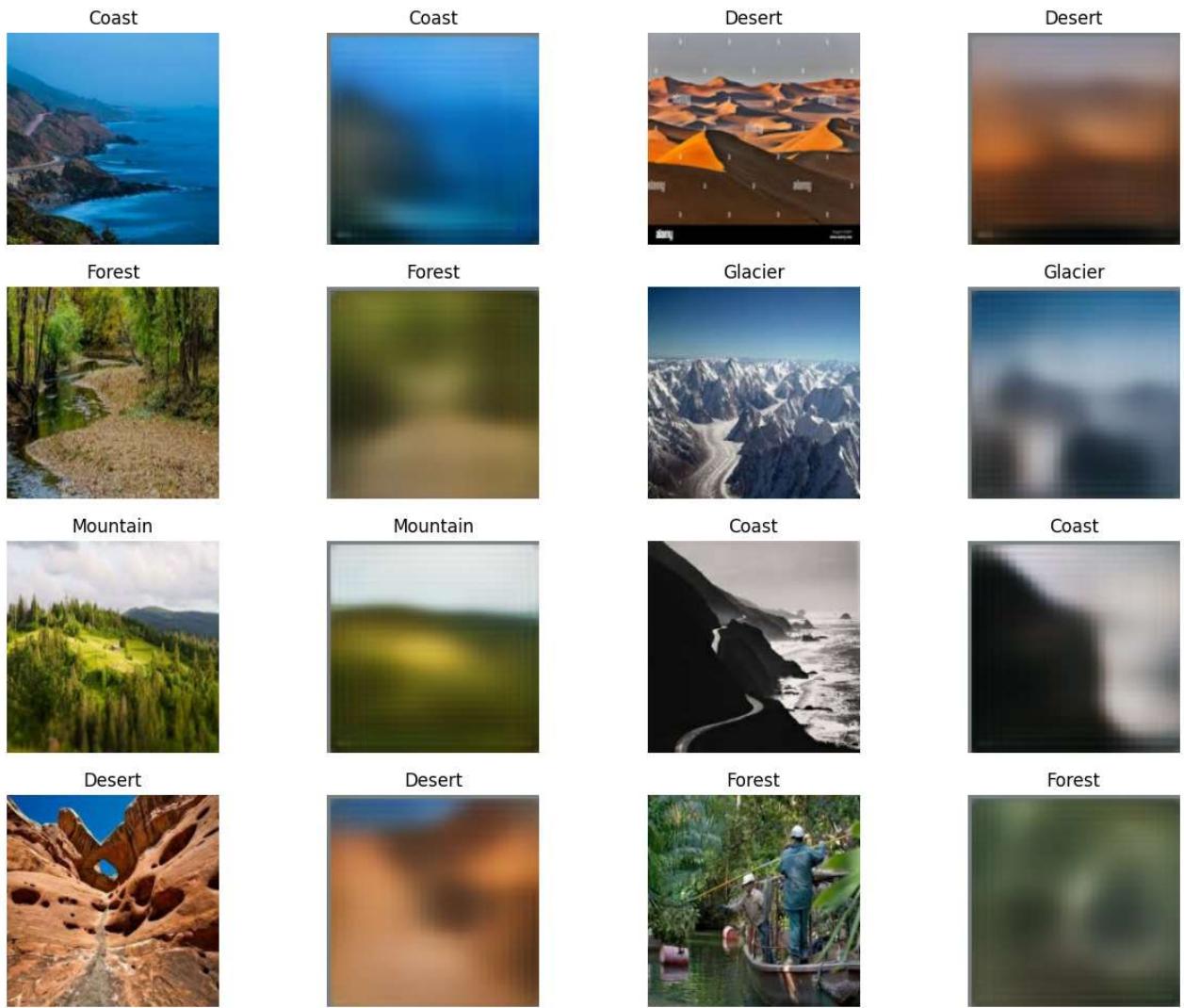
524/525 [=====>.] - ETA: 0s - loss: 0.0187[2023-11-16 18:05:57.010569]: Reconstructing images for epoch 34 ...



525/525 [=====] - 42s 79ms/step - loss: 0.0187 - val_loss: 0.0170

Epoch 35/100

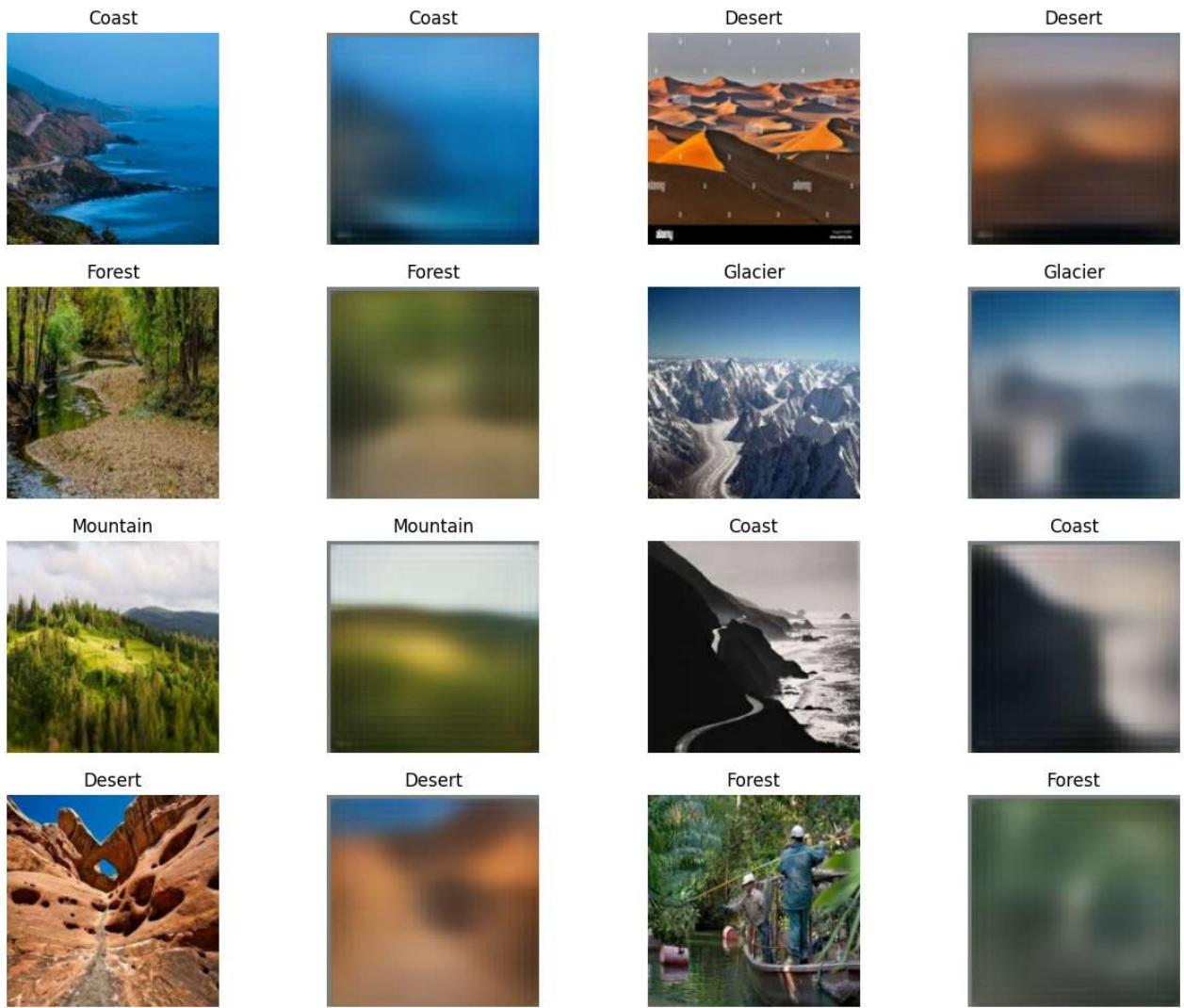
525/525 [=====] - ETA: 0s - loss: 0.0186[2023-11-16 18:06:37.352580]: Reconstructing images for epoch 35 ...



525/525 [=====] - 40s 76ms/step - loss: 0.0186 - val_loss: 0.0169

Epoch 36/100

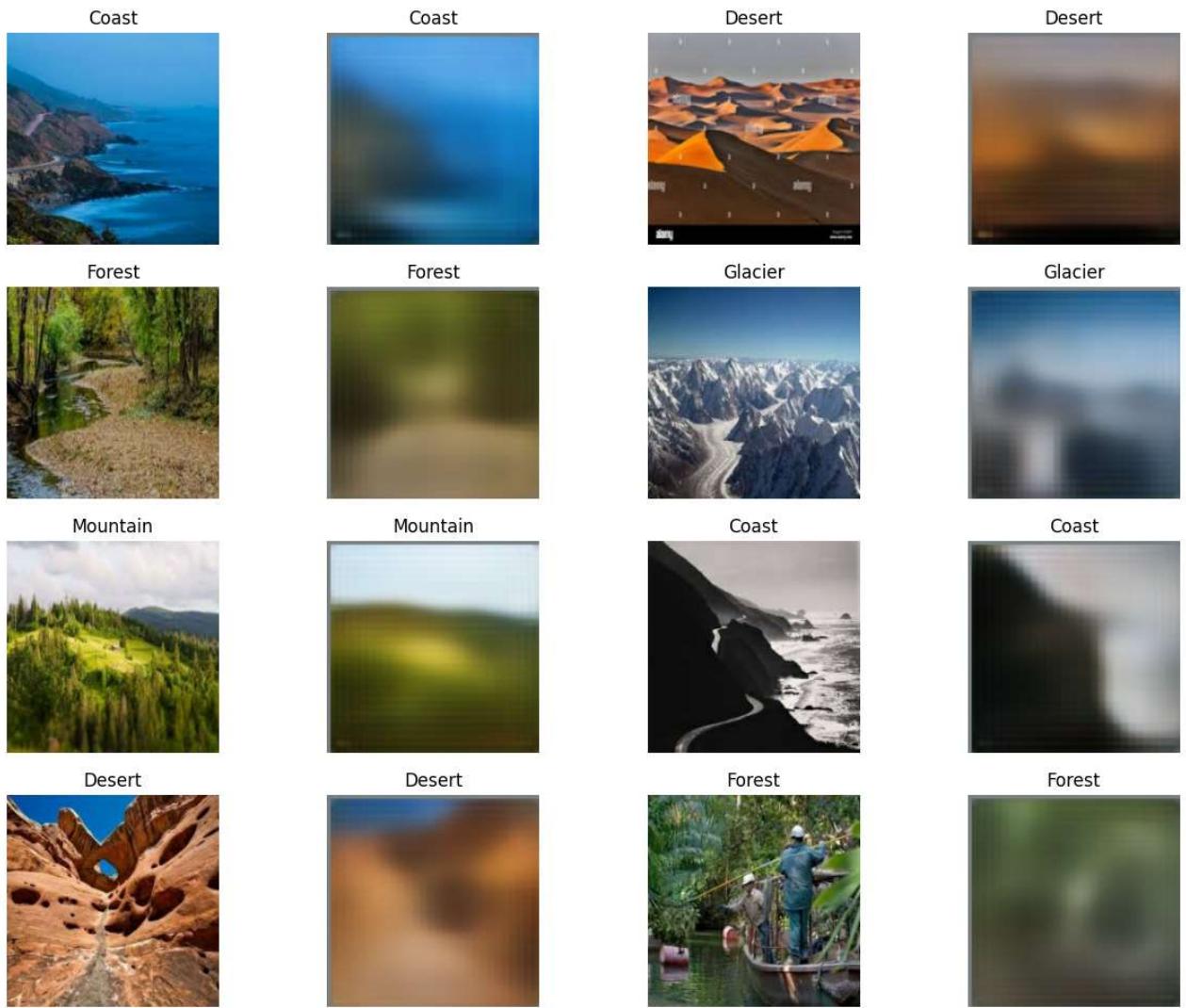
525/525 [=====] - ETA: 0s - loss: 0.0186[2023-11-16 18:07:21.878718]: Reconstructing images for epoch 36 ...



525/525 [=====] - 44s 83ms/step - loss: 0.0186 - val_loss: 0.0174

Epoch 37/100

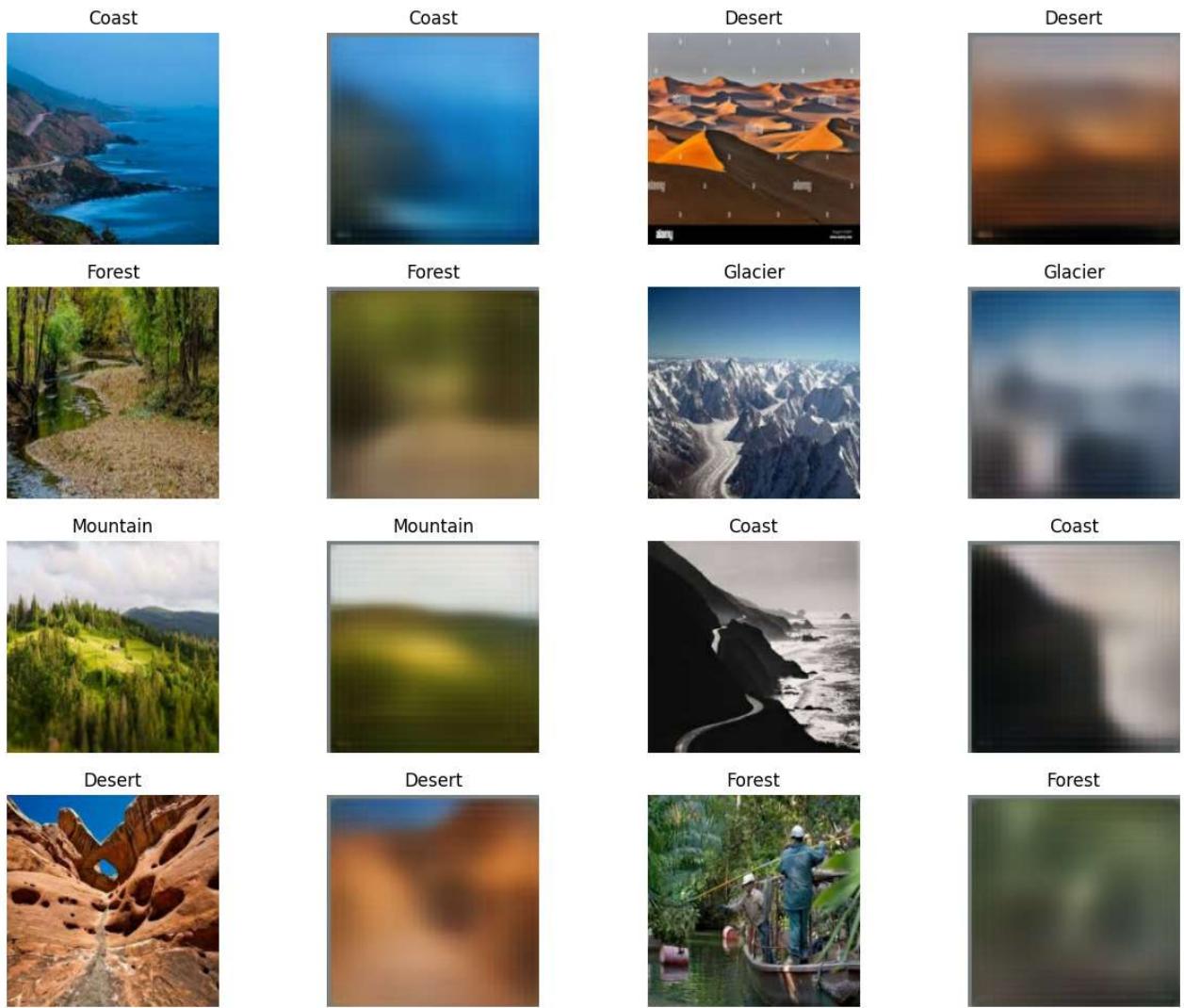
524/525 [=====>.] - ETA: 0s - loss: 0.0185[2023-11-16 18:08:01.232196]: Reconstructing images for epoch 37 ...



525/525 [=====] - 39s 74ms/step - loss: 0.0185 - val_loss: 0.0170

Epoch 38/100

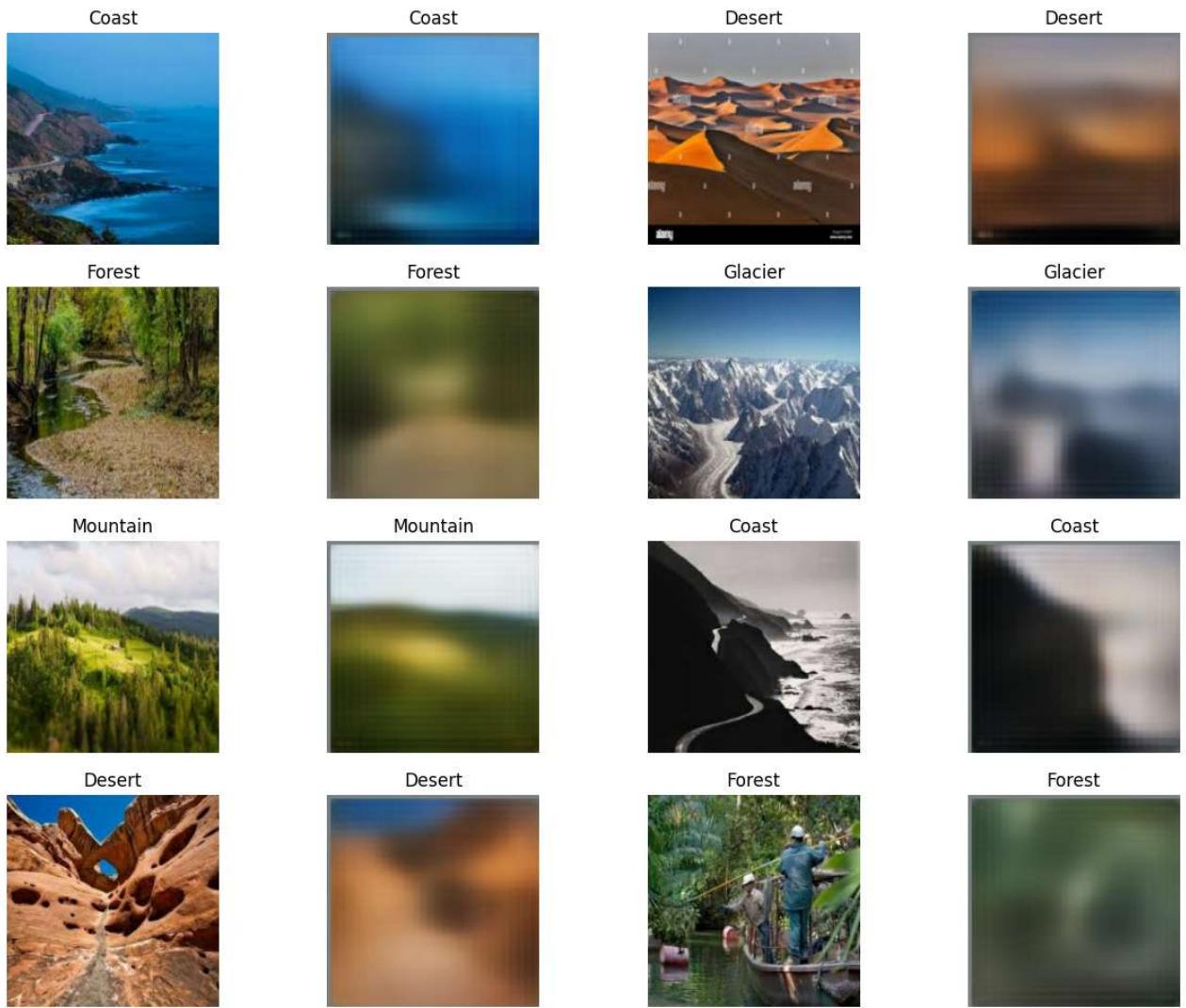
524/525 [=====>.] - ETA: 0s - loss: 0.0185[2023-11-16 18:08:45.953152]: Reconstructing images for epoch 38 ...



525/525 [=====] - 45s 85ms/step - loss: 0.0185 - val_loss: 0.0170

Epoch 39/100

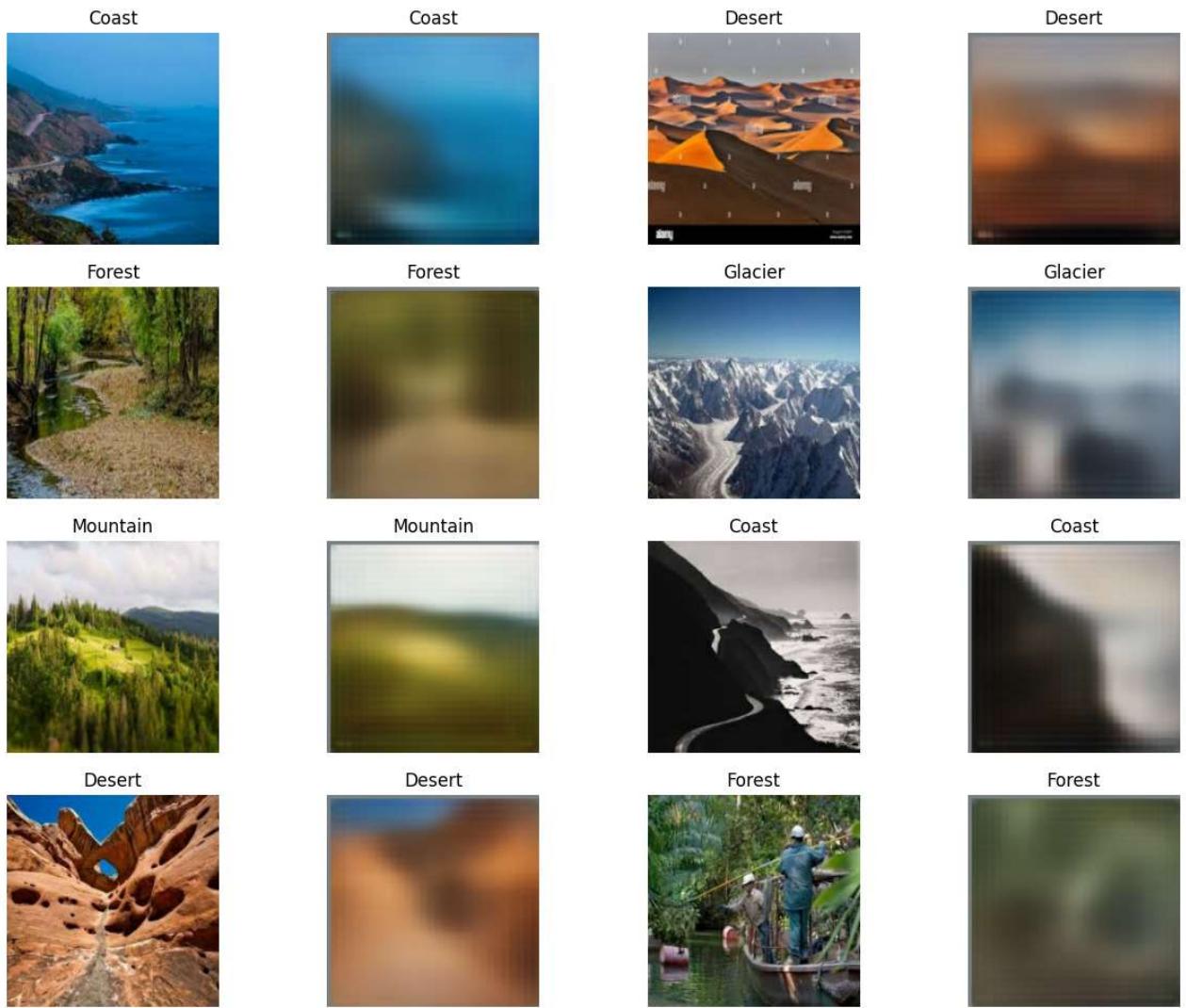
525/525 [=====] - ETA: 0s - loss: 0.0185[2023-11-16 18:09:25.197527]: Reconstructing images for epoch 39 ...



525/525 [=====] - 38s 72ms/step - loss: 0.0185 - val_loss: 0.0167

Epoch 40/100

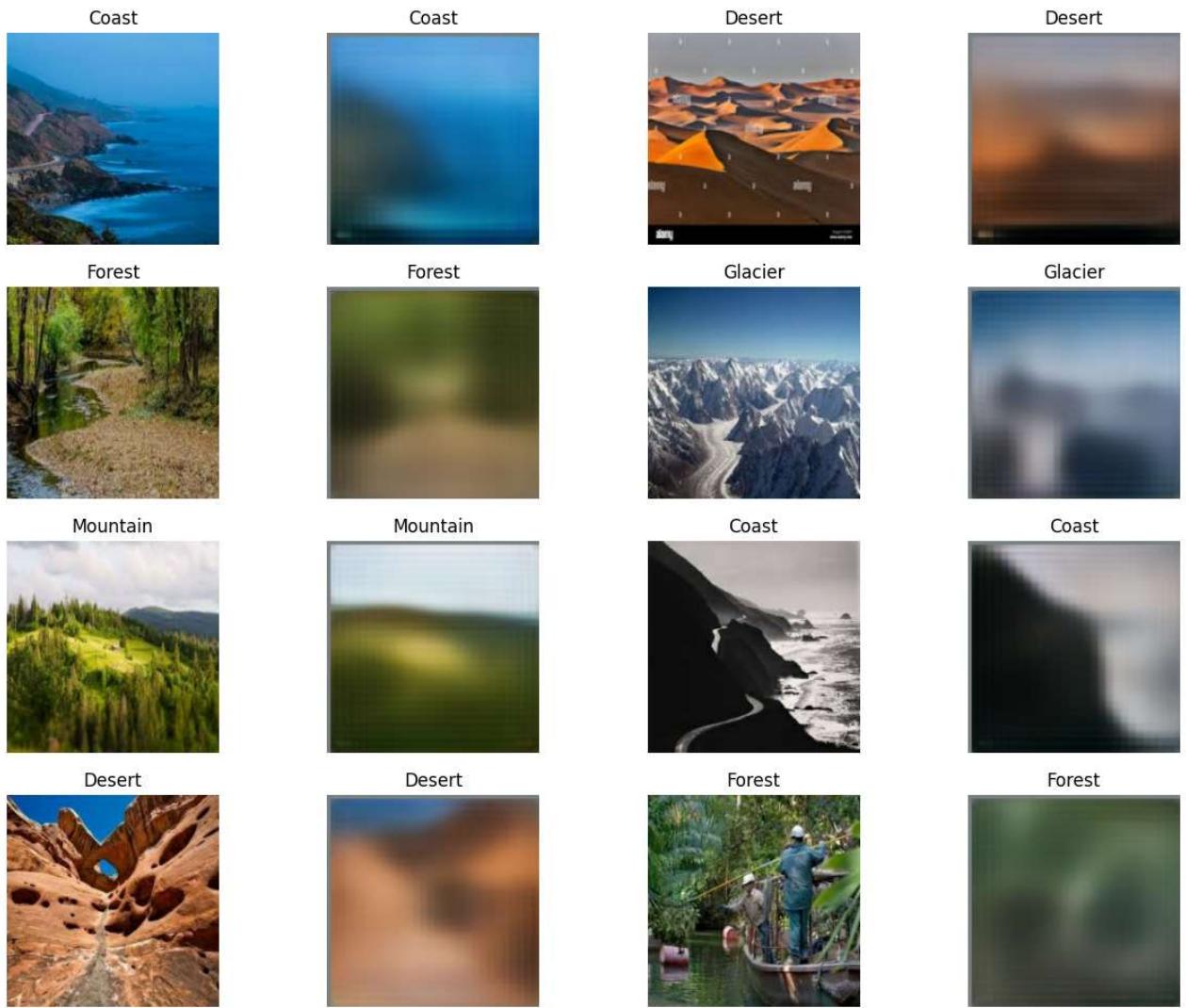
524/525 [=====>.] - ETA: 0s - loss: 0.0184[2023-11-16 18:10:04.126776]: Reconstructing images for epoch 40 ...



525/525 [=====] - 39s 73ms/step - loss: 0.0184 - val_loss: 0.0172

Epoch 41/100

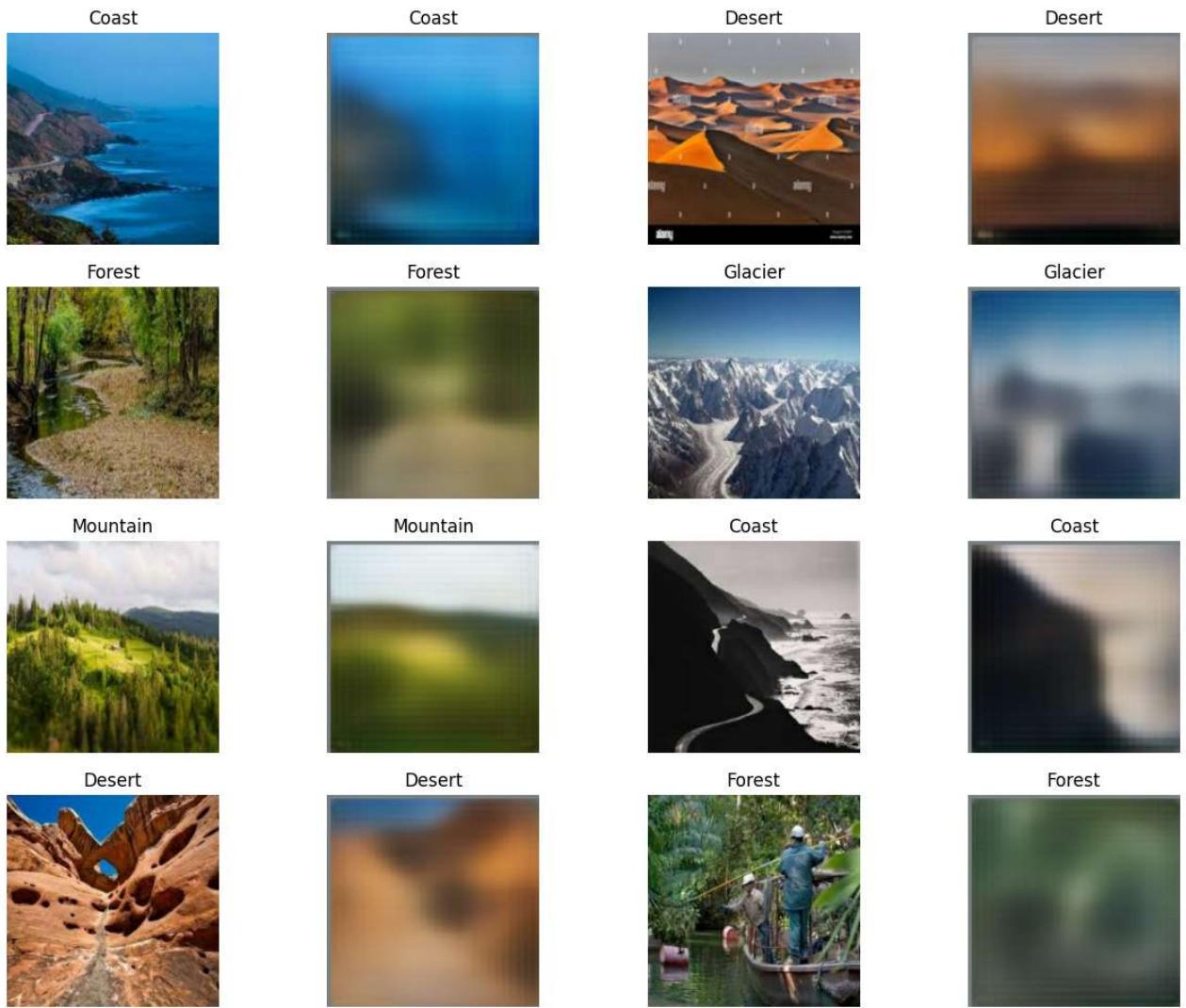
525/525 [=====] - ETA: 0s - loss: 0.0184[2023-11-16 18:10:45.639510]: Reconstructing images for epoch 41 ...



525/525 [=====] - 42s 79ms/step - loss: 0.0184 - val_loss: 0.0169

Epoch 42/100

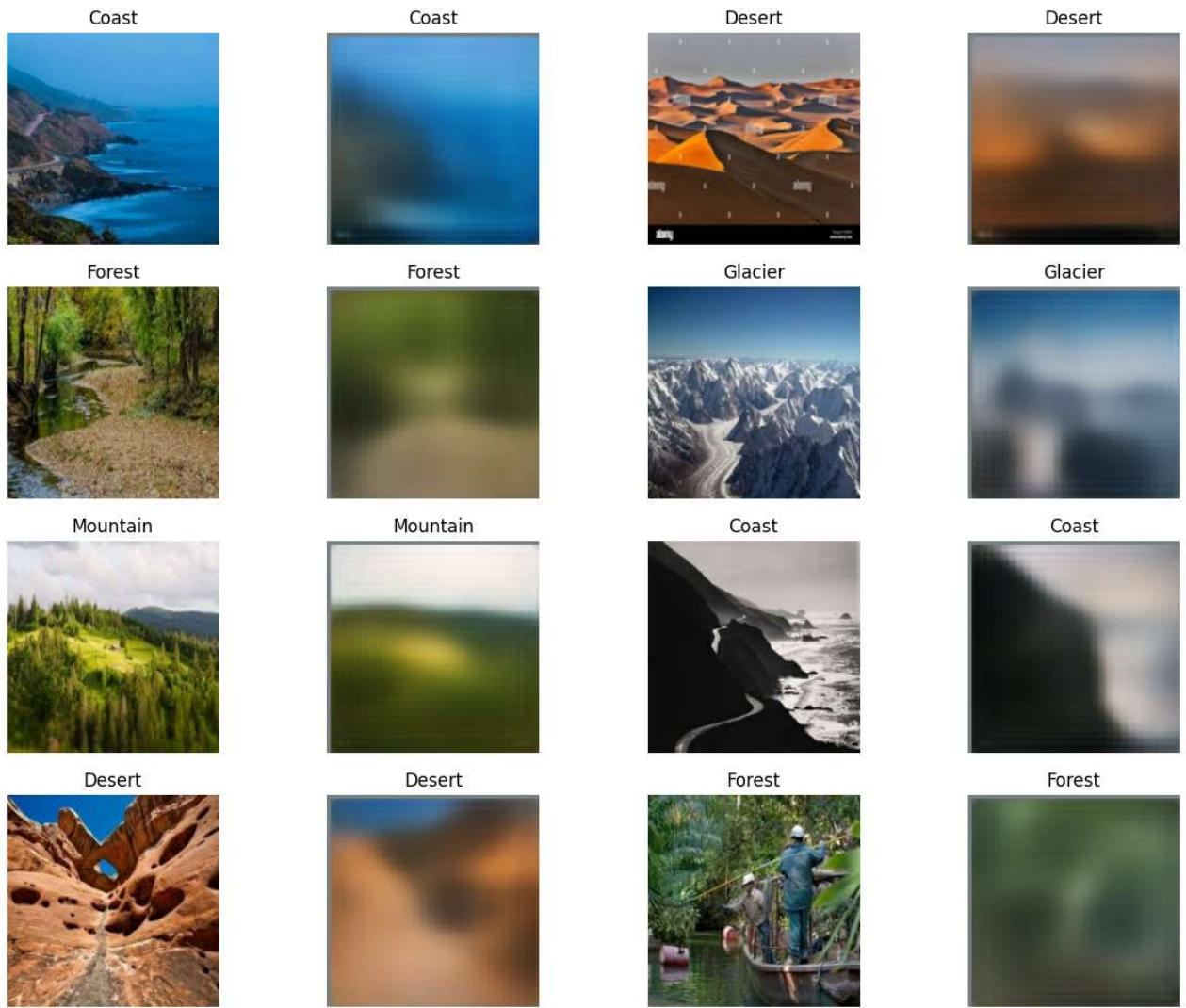
524/525 [=====>.] - ETA: 0s - loss: 0.0183[2023-11-16 18:11:21.541630]: Reconstructing images for epoch 42 ...



525/525 [=====] - 36s 68ms/step - loss: 0.0183 - val_loss: 0.0169

Epoch 43/100

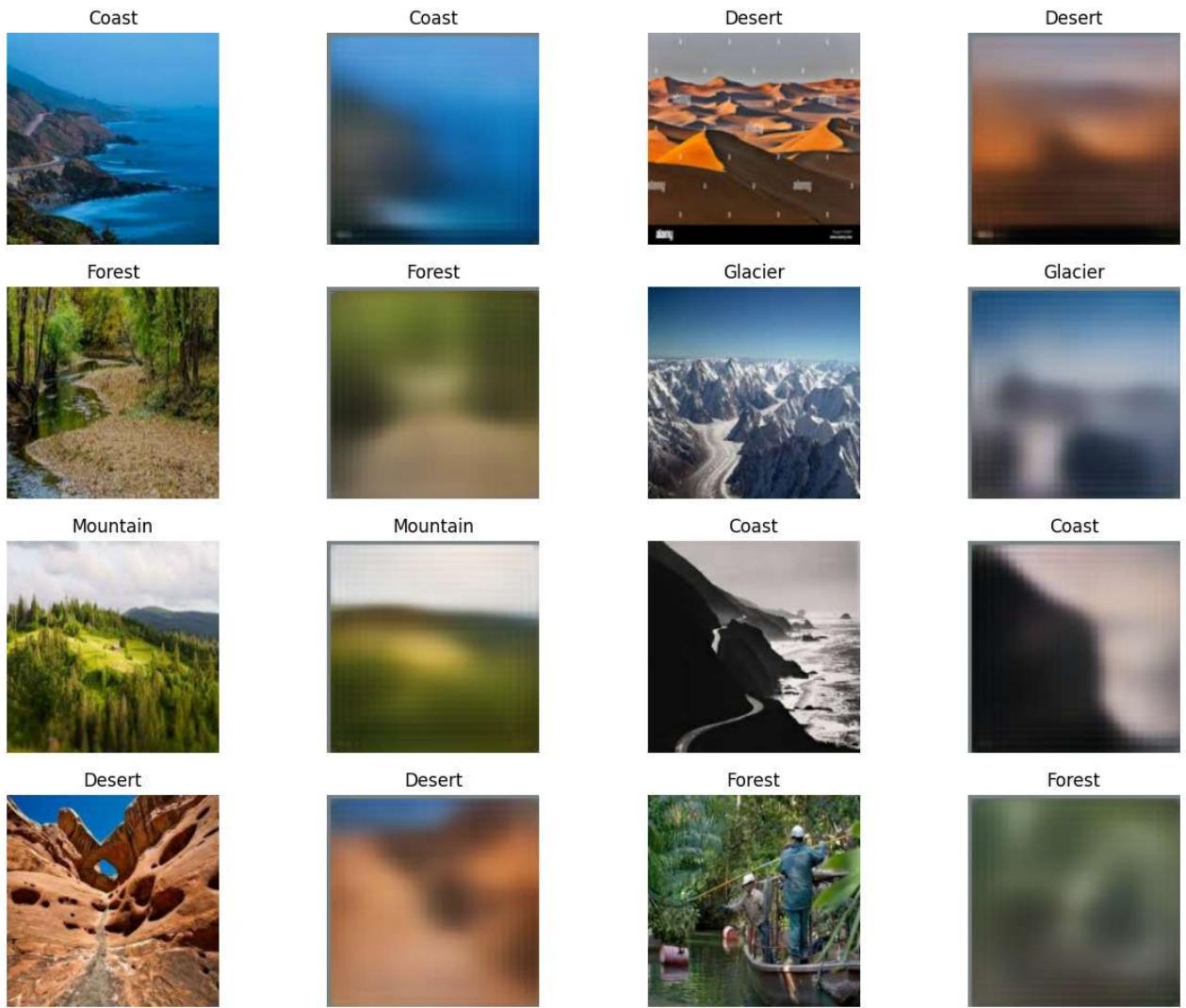
525/525 [=====] - ETA: 0s - loss: 0.0183[2023-11-16 18:12:00.496897]: Reconstructing images for epoch 43 ...



525/525 [=====] - 39s 74ms/step - loss: 0.0183 - val_loss: 0.0168

Epoch 44/100

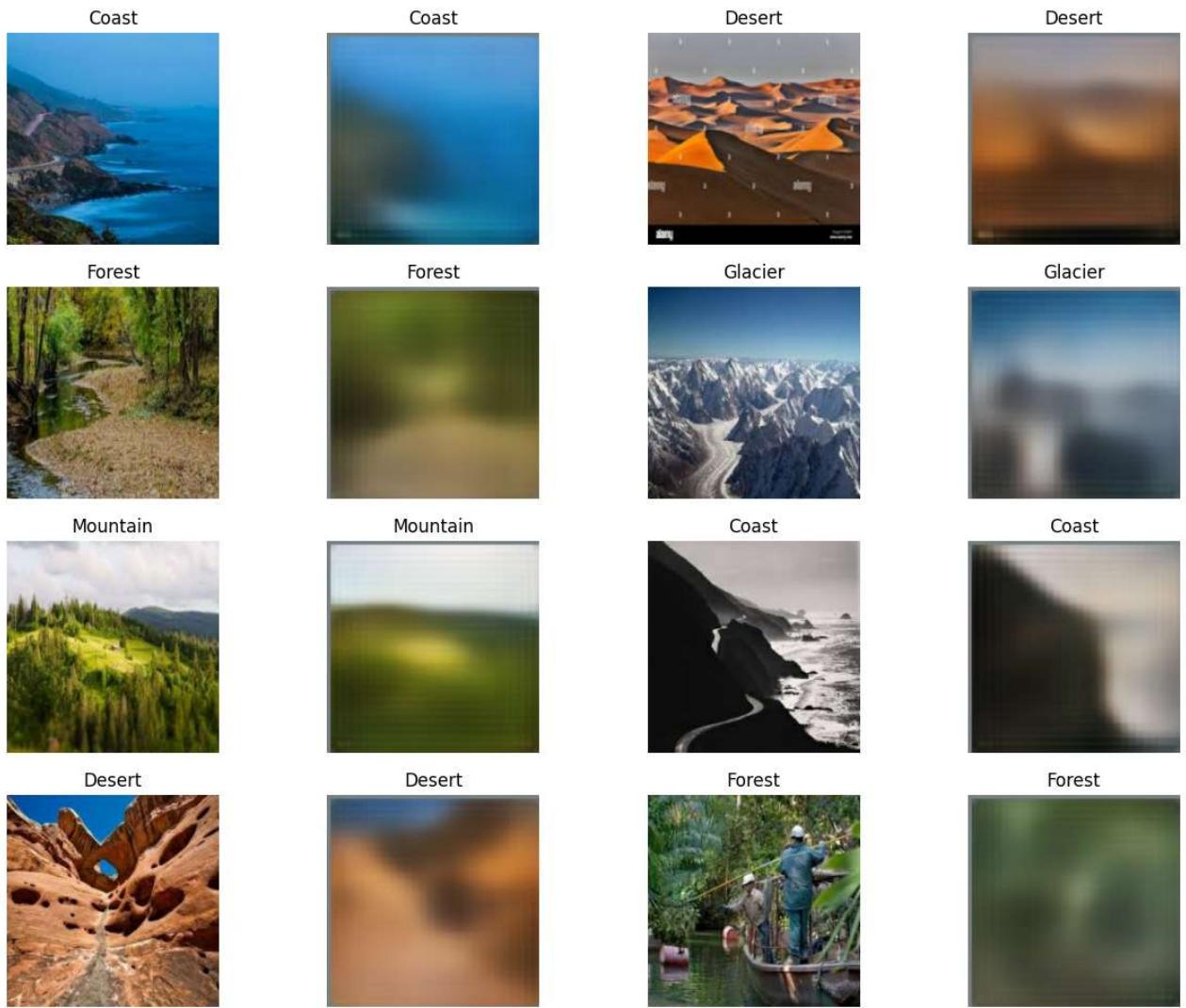
525/525 [=====] - ETA: 0s - loss: 0.0183[2023-11-16 18:12:41.100271]: Reconstructing images for epoch 44 ...



525/525 [=====] - 40s 75ms/step - loss: 0.0183 - val_loss: 0.0171

Epoch 45/100

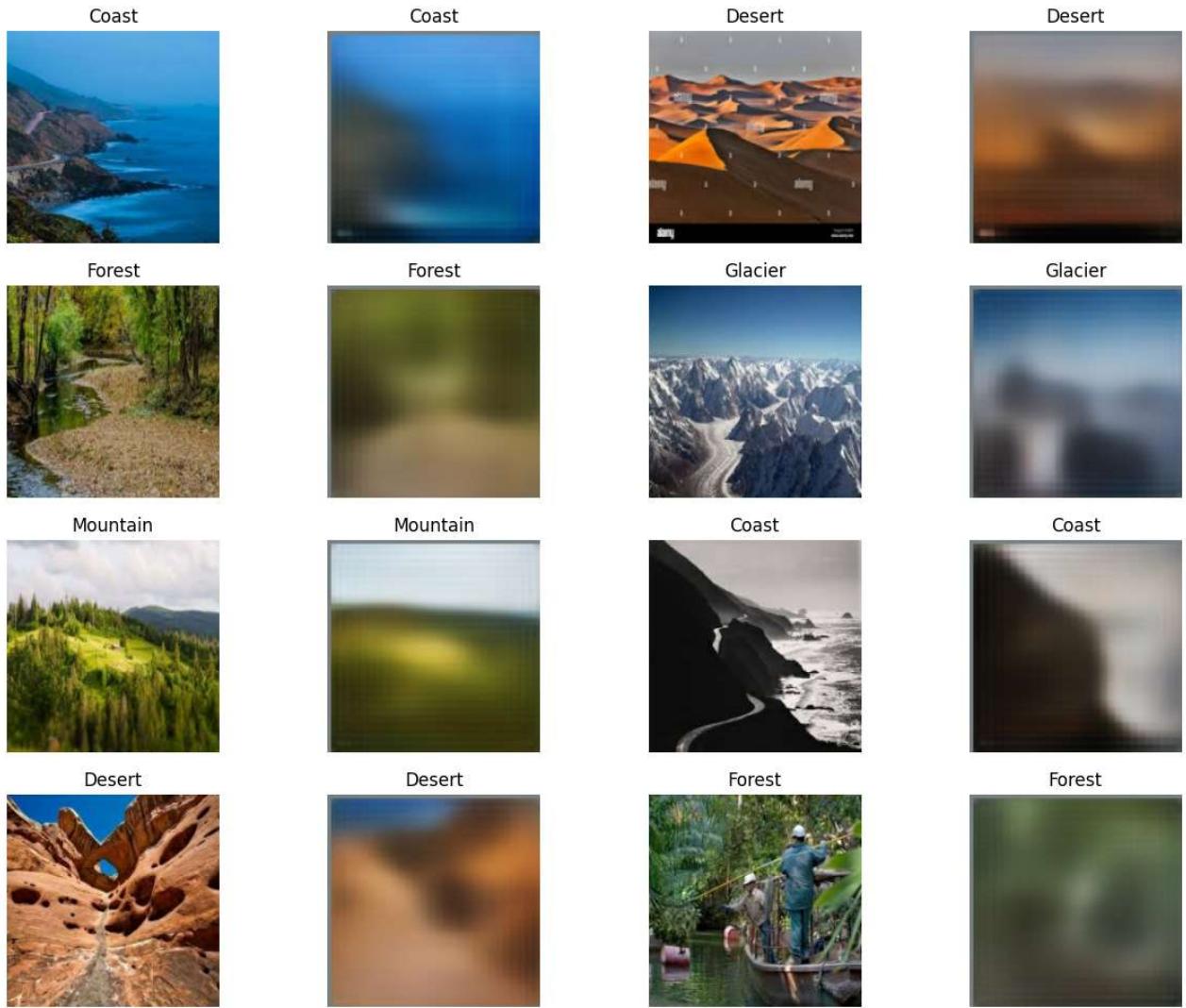
525/525 [=====] - ETA: 0s - loss: 0.0182[2023-11-16 18:13:21.475920]: Reconstructing images for epoch 45 ...



525/525 [=====] - 41s 76ms/step - loss: 0.0182 - val_loss: 0.0169

Epoch 46/100

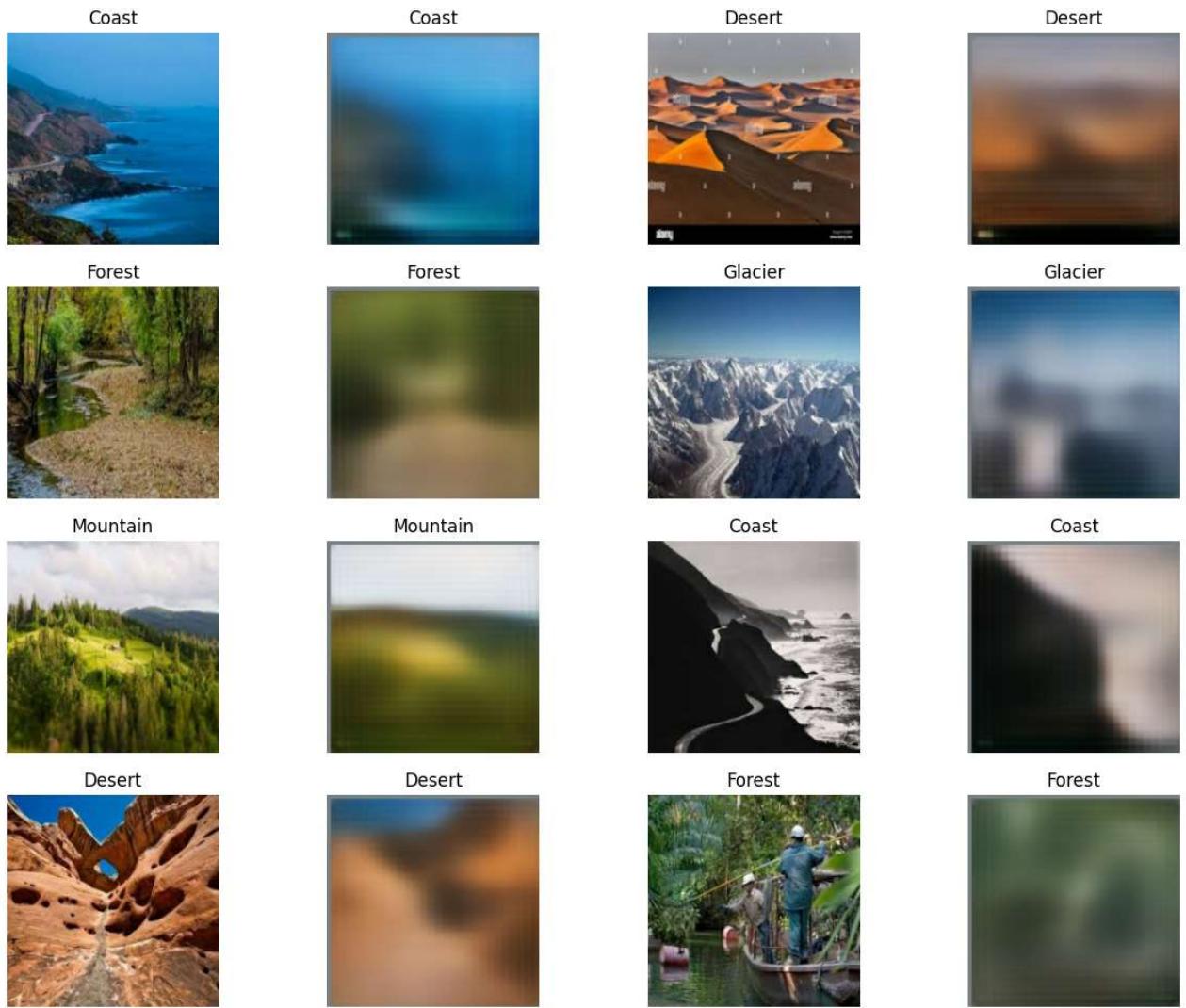
525/525 [=====] - ETA: 0s - loss: 0.0181[2023-11-16 18:14:06.394026]: Reconstructing images for epoch 46 ...



525/525 [=====] - 45s 85ms/step - loss: 0.0181 - val_loss: 0.0168

Epoch 47/100

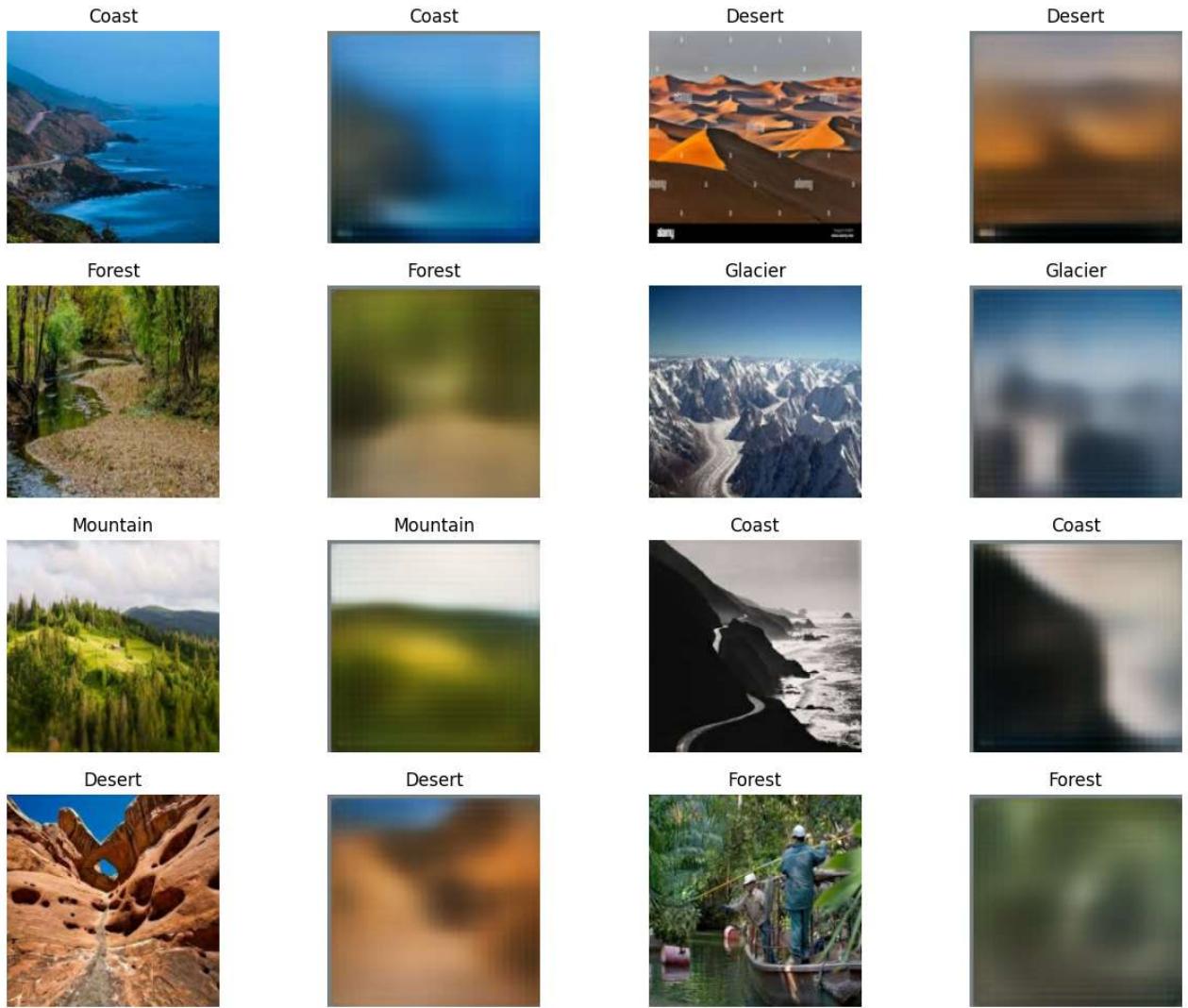
524/525 [=====>.] - ETA: 0s - loss: 0.0181[2023-11-16 18:14:53.891743]: Reconstructing images for epoch 47 ...



525/525 [=====] - 47s 88ms/step - loss: 0.0181 - val_loss: 0.0166

Epoch 48/100

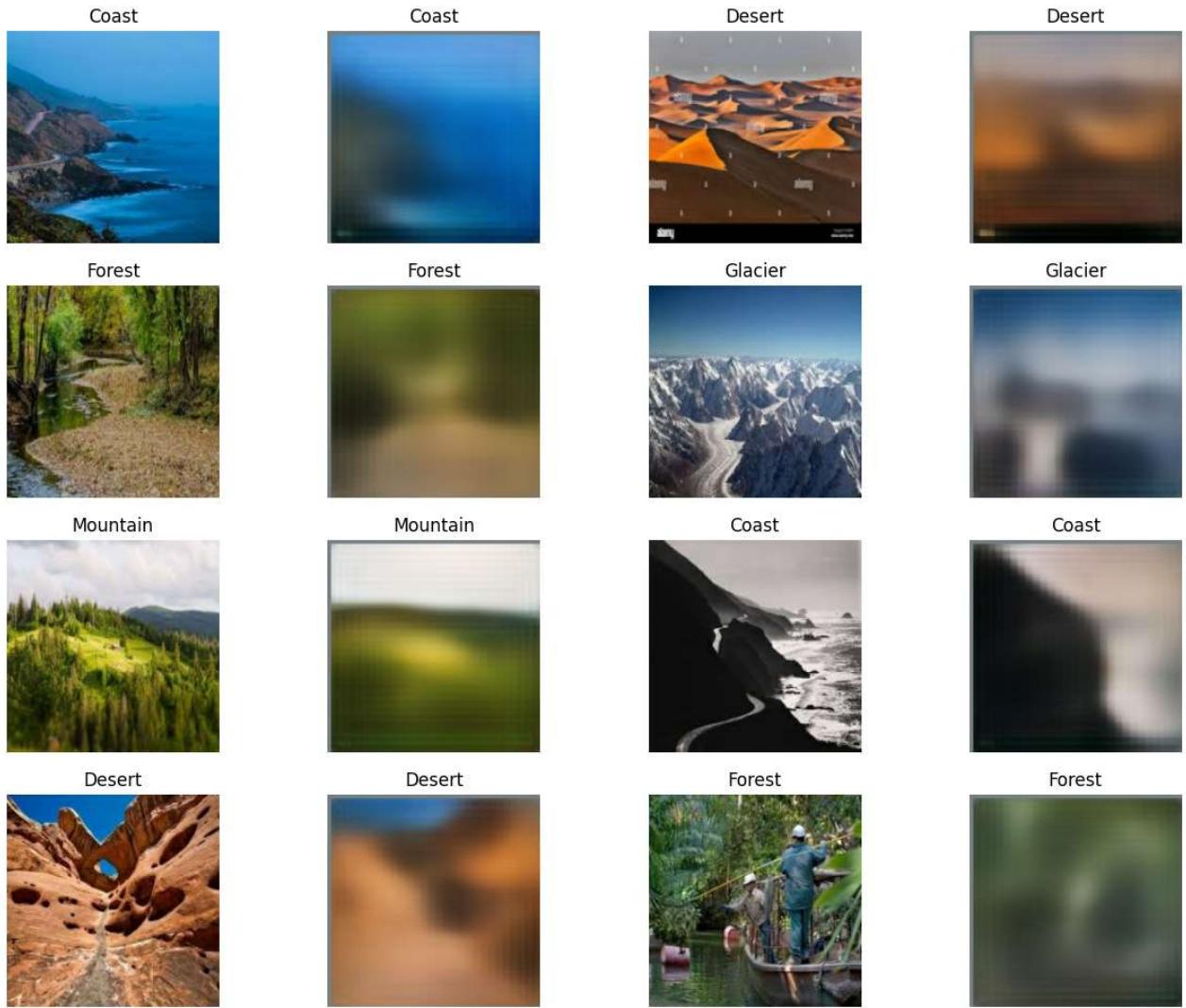
525/525 [=====] - ETA: 0s - loss: 0.0181[2023-11-16 18:15:44.162600]: Reconstructing images for epoch 48 ...



525/525 [=====] - 51s 97ms/step - loss: 0.0181 - val_loss: 0.0167

Epoch 49/100

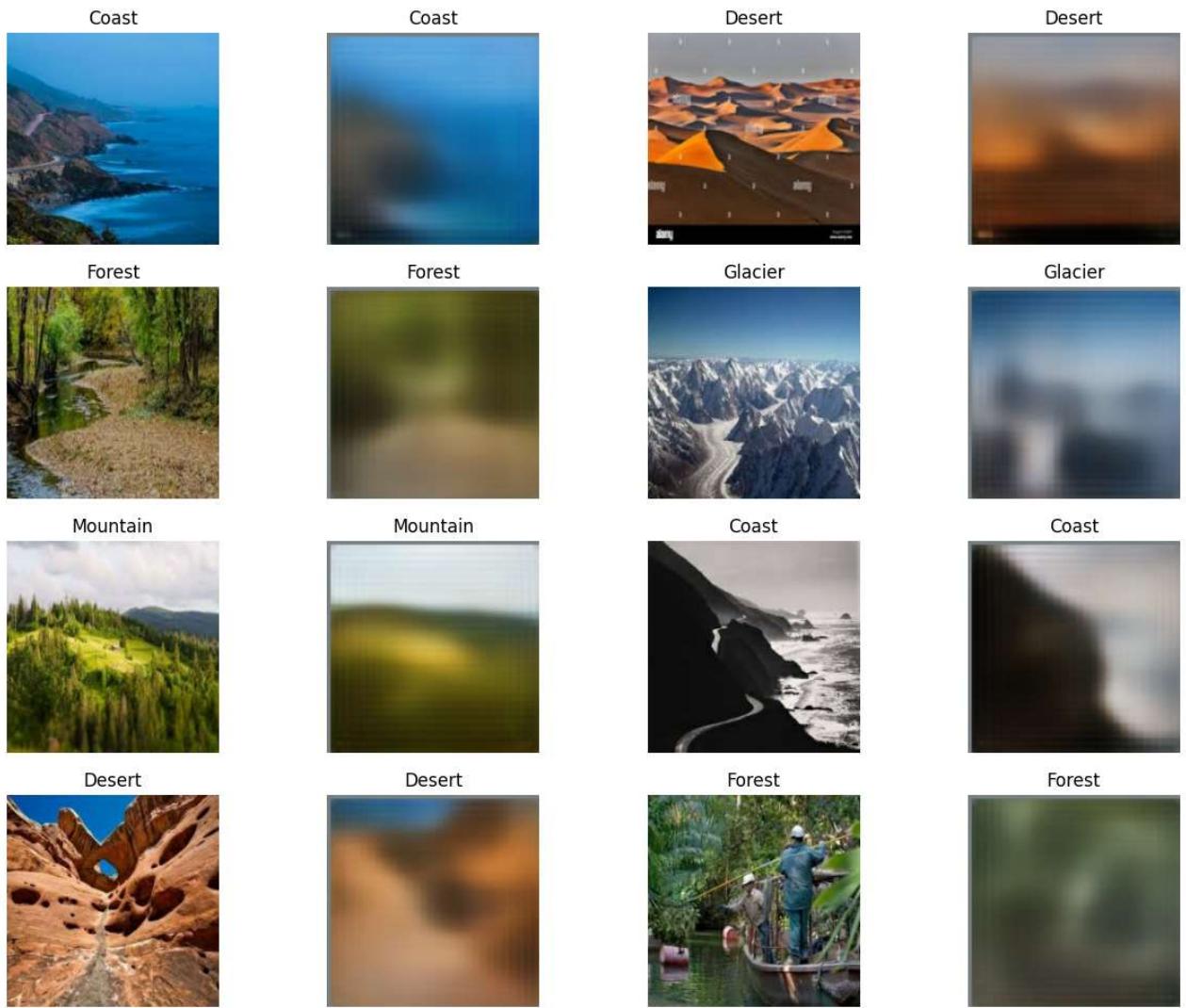
524/525 [=====>.] - ETA: 0s - loss: 0.0181[2023-11-16 18:16:30.184739]: Reconstructing images for epoch 49 ...



525/525 [=====] - 46s 87ms/step - loss: 0.0181 - val_loss: 0.0167

Epoch 50/100

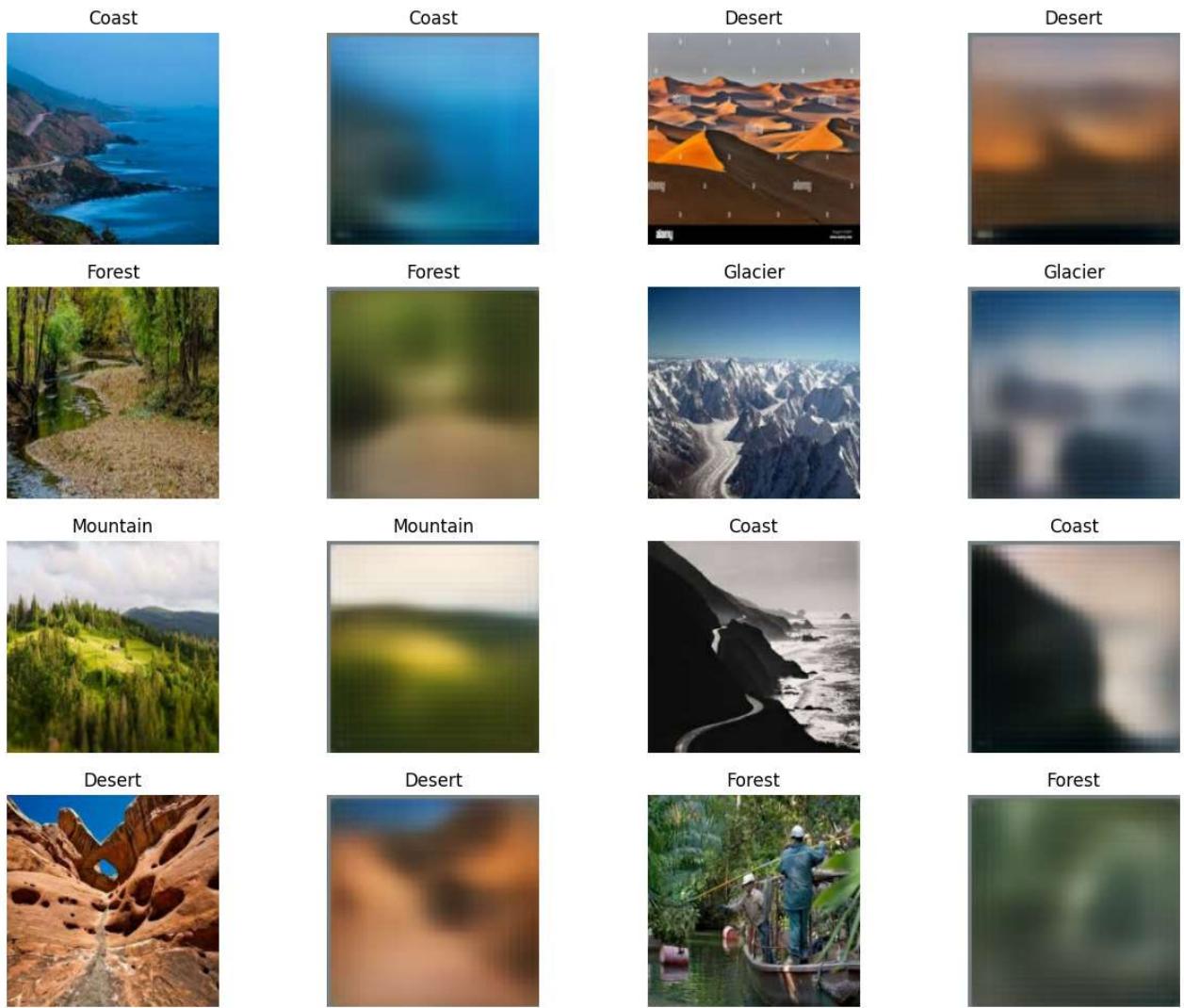
525/525 [=====] - ETA: 0s - loss: 0.0180[2023-11-16 18:17:13.579515]: Reconstructing images for epoch 50 ...



525/525 [=====] - 43s 81ms/step - loss: 0.0180 - val_loss: 0.0167

Epoch 51/100

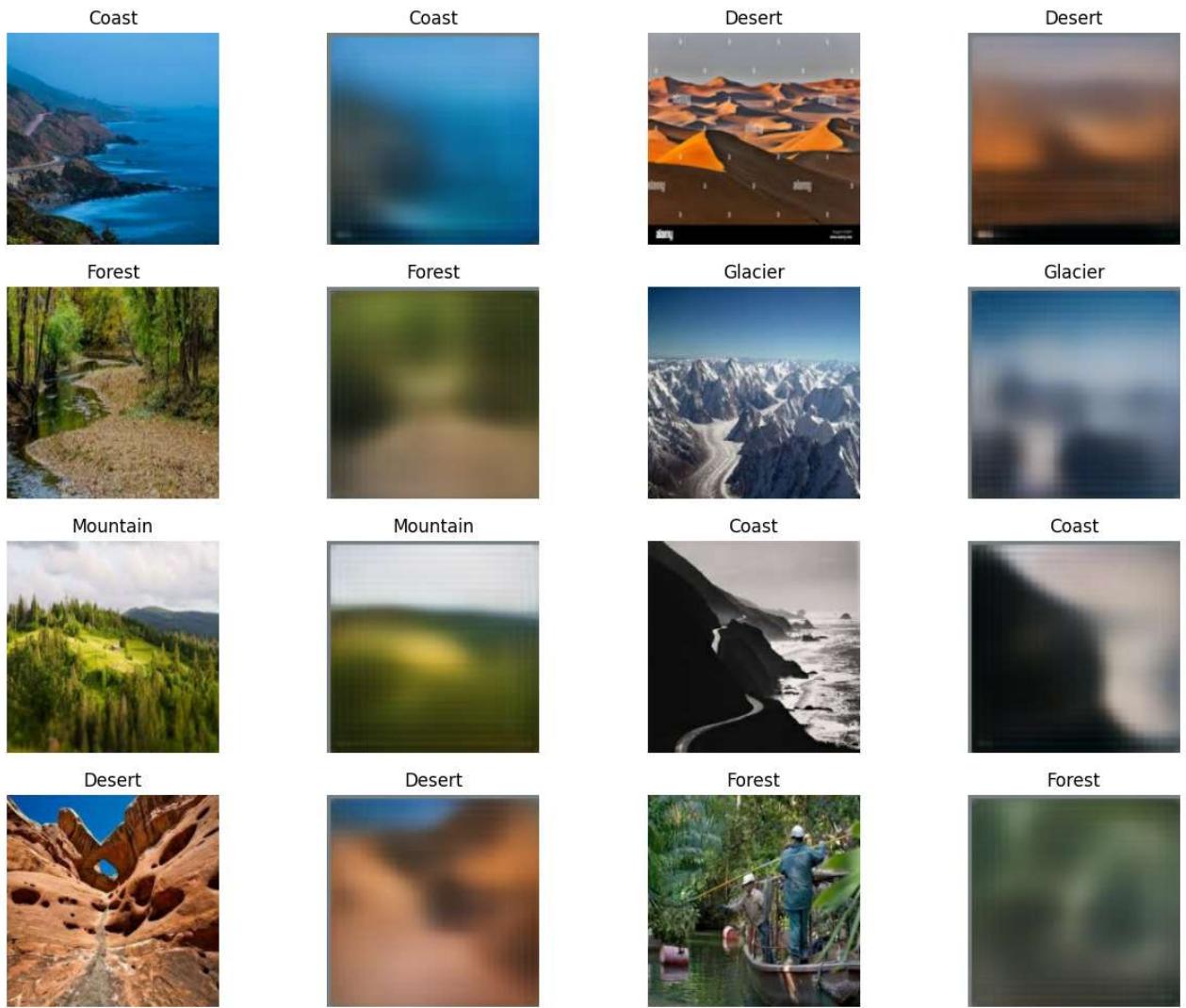
524/525 [=====>.] - ETA: 0s - loss: 0.0179[2023-11-16 18:17:58.333776]: Reconstructing images for epoch 51 ...



525/525 [=====] - 45s 85ms/step - loss: 0.0179 - val_loss: 0.0169

Epoch 52/100

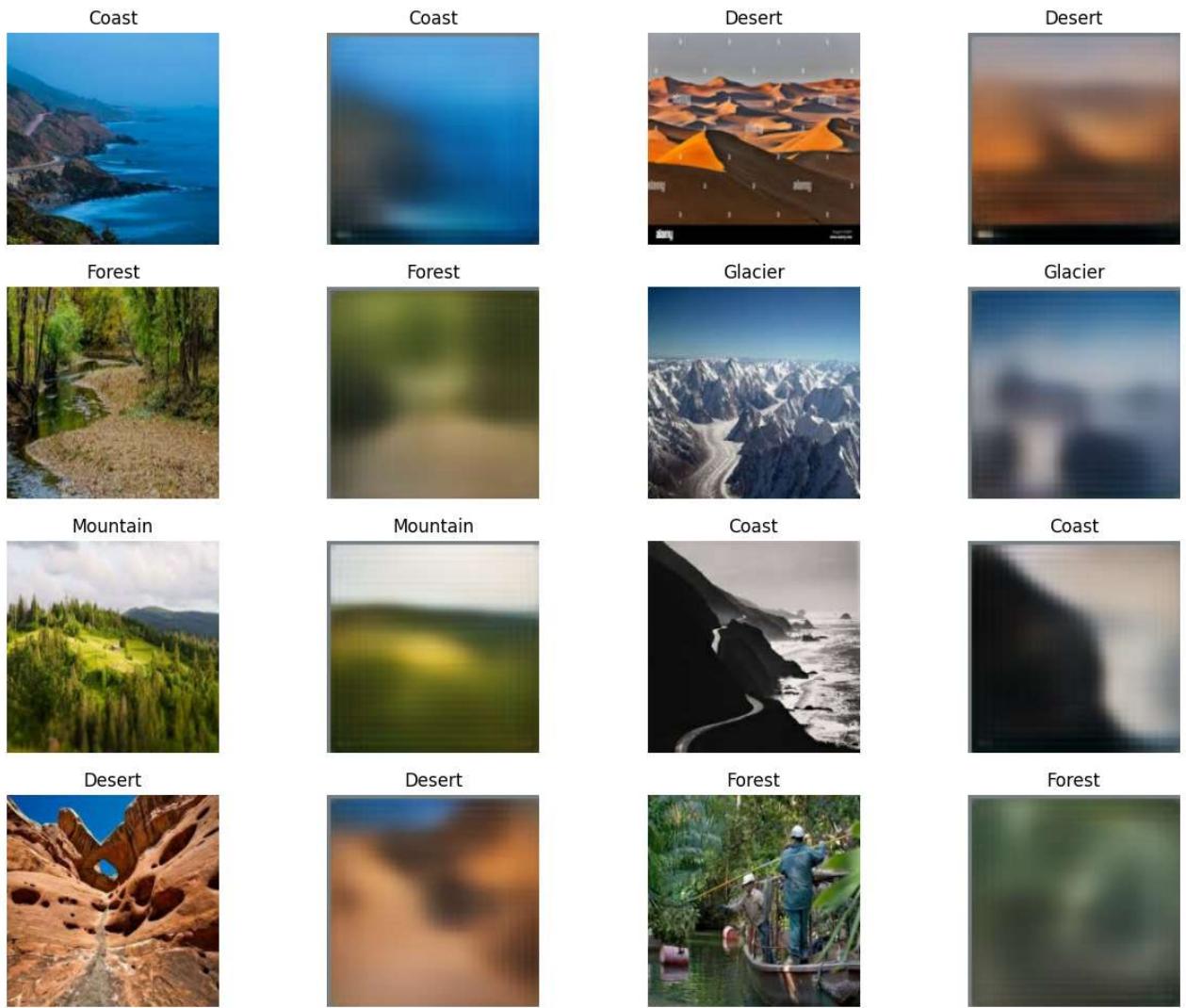
524/525 [=====>.] - ETA: 0s - loss: 0.0179[2023-11-16 18:18:42.561261]: Reconstructing images for epoch 52 ...



525/525 [=====] - 44s 83ms/step - loss: 0.0179 - val_loss: 0.0167

Epoch 53/100

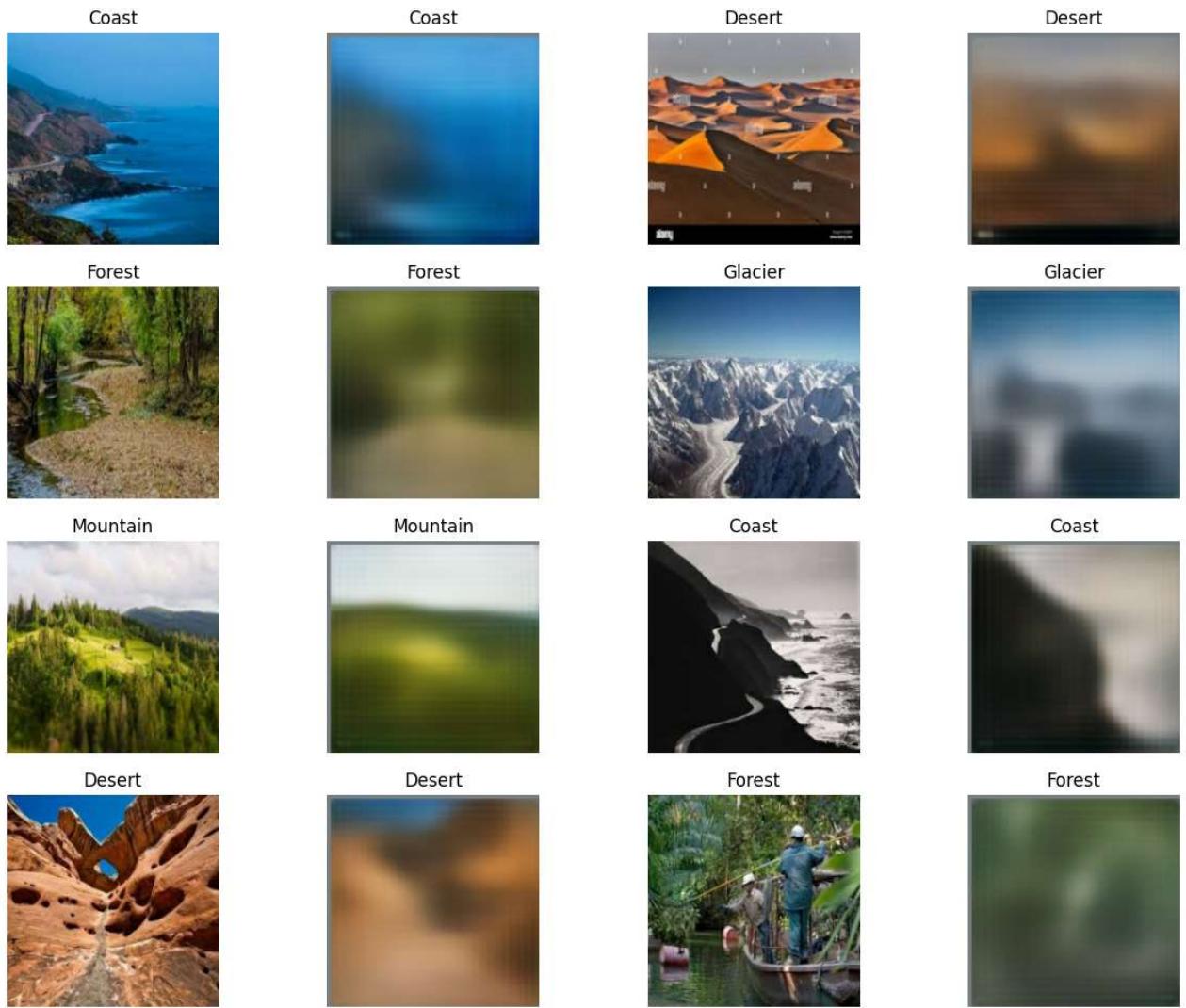
524/525 [=====>.] - ETA: 0s - loss: 0.0180[2023-11-16 18:19:22.331810]: Reconstructing images for epoch 53 ...



525/525 [=====] - 39s 74ms/step - loss: 0.0180 - val_loss: 0.0166

Epoch 54/100

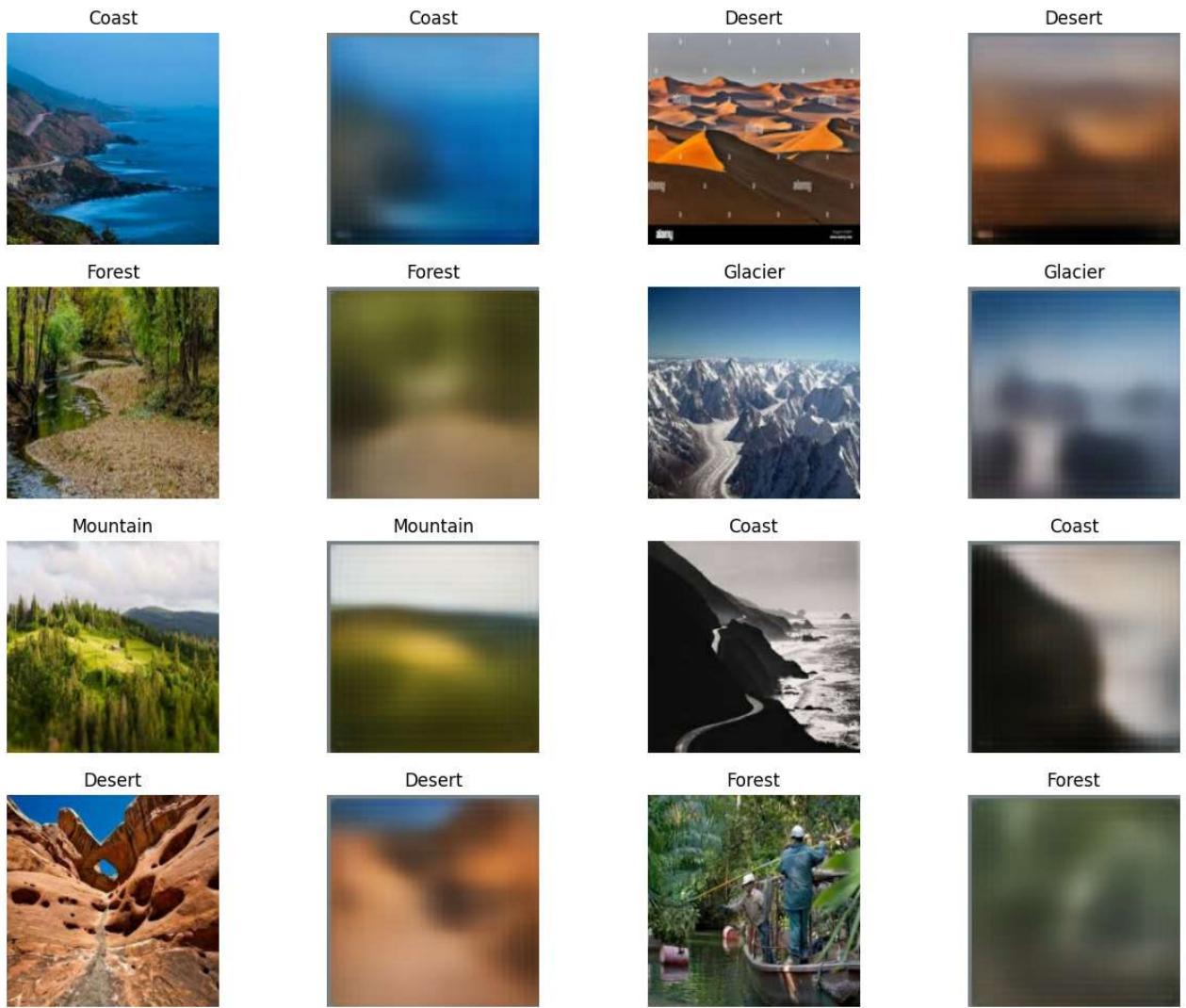
524/525 [=====>.] - ETA: 0s - loss: 0.0179[2023-11-16 18:20:00.596983]: Reconstructing images for epoch 54 ...



525/525 [=====] - 39s 73ms/step - loss: 0.0179 - val_loss: 0.0166

Epoch 55/100

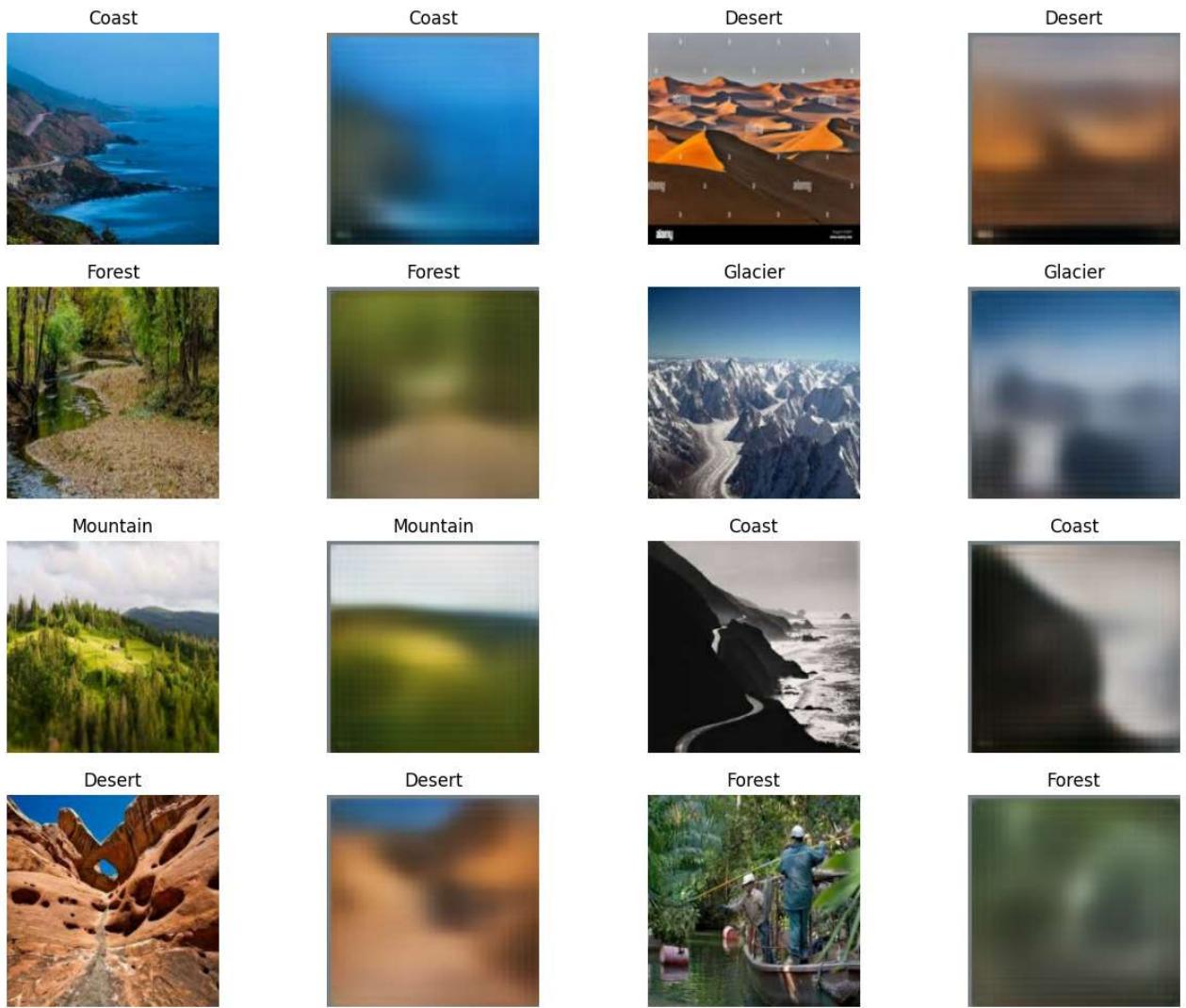
524/525 [=====>.] - ETA: 0s - loss: 0.0178[2023-11-16 18:20:33.732041]: Reconstructing images for epoch 55 ...



525/525 [=====] - 33s 62ms/step - loss: 0.0178 - val_loss: 0.0166

Epoch 56/100

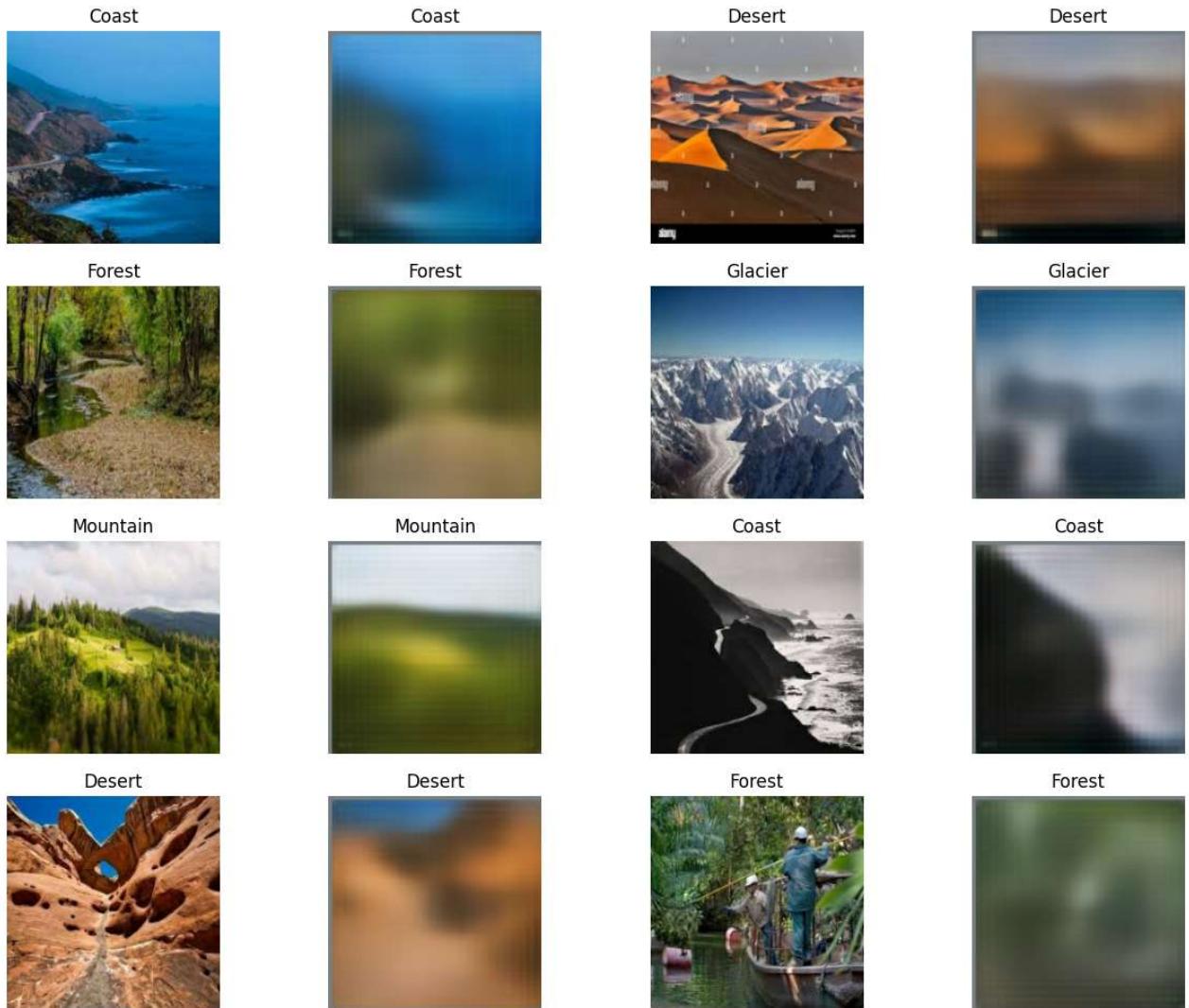
525/525 [=====] - ETA: 0s - loss: 0.0178[2023-11-16 18:21:11.326610]: Reconstructing images for epoch 56 ...



525/525 [=====] - 37s 70ms/step - loss: 0.0178 - val_loss: 0.0165

Epoch 57/100

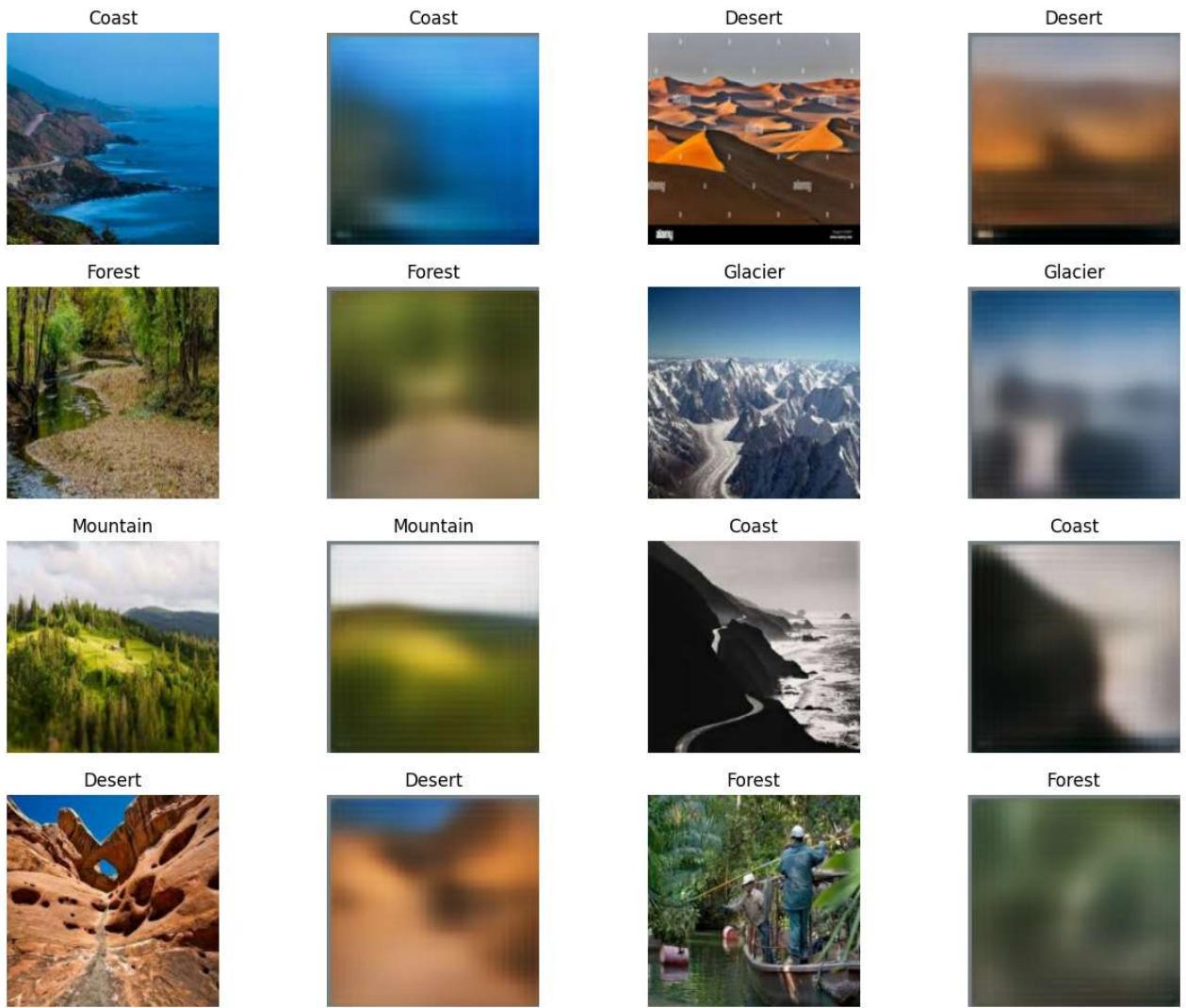
525/525 [=====] - ETA: 0s - loss: 0.0178[2023-11-16 18:21:54.394658]: Reconstructing images for epoch 57 ...



525/525 [=====] - 43s 82ms/step - loss: 0.0178 - val_loss: 0.0166

Epoch 58/100

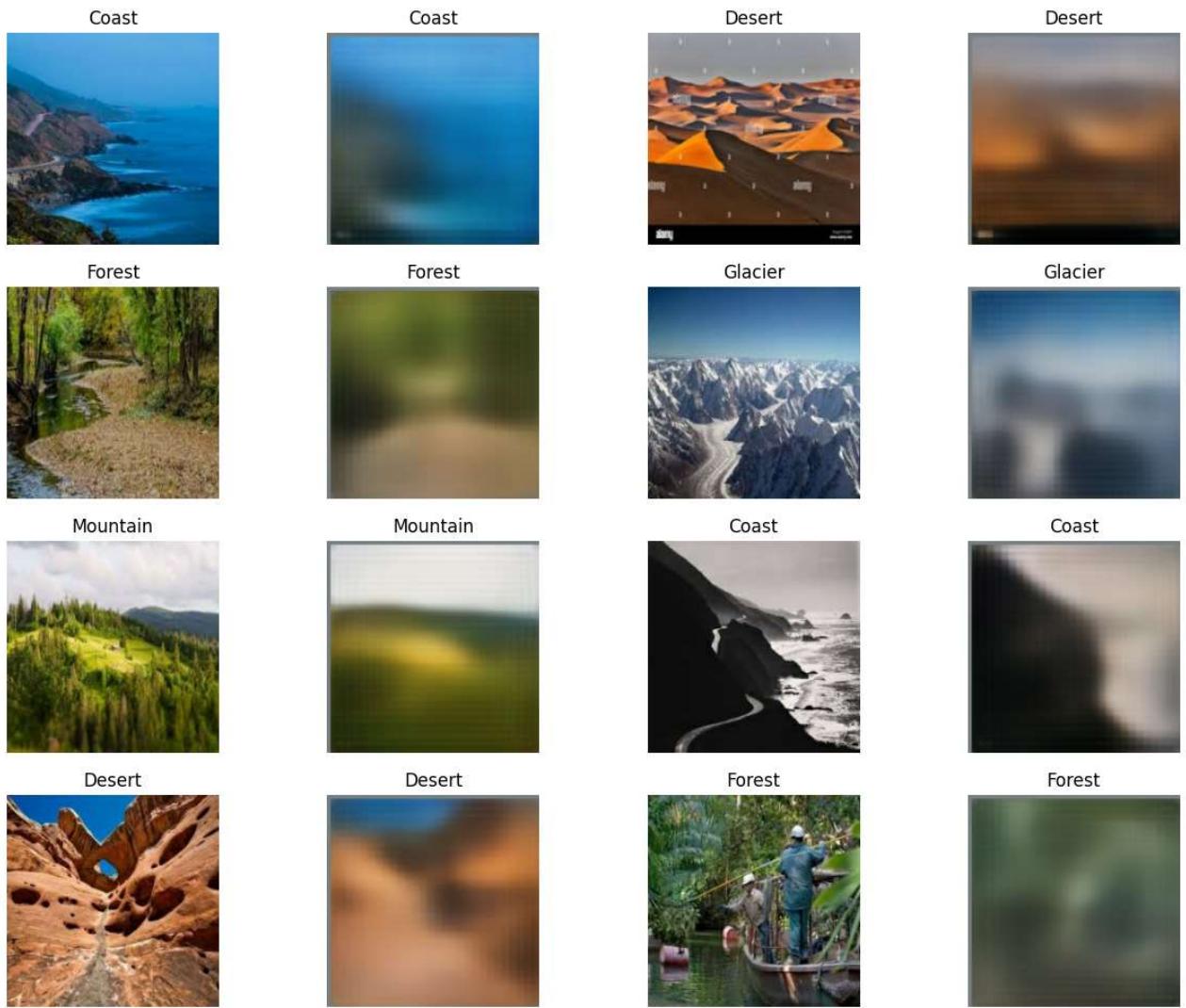
524/525 [=====>.] - ETA: 0s - loss: 0.0178[2023-11-16 18:22:36.894210]: Reconstructing images for epoch 58 ...



525/525 [=====] - 43s 81ms/step - loss: 0.0178 - val_loss: 0.0165

Epoch 59/100

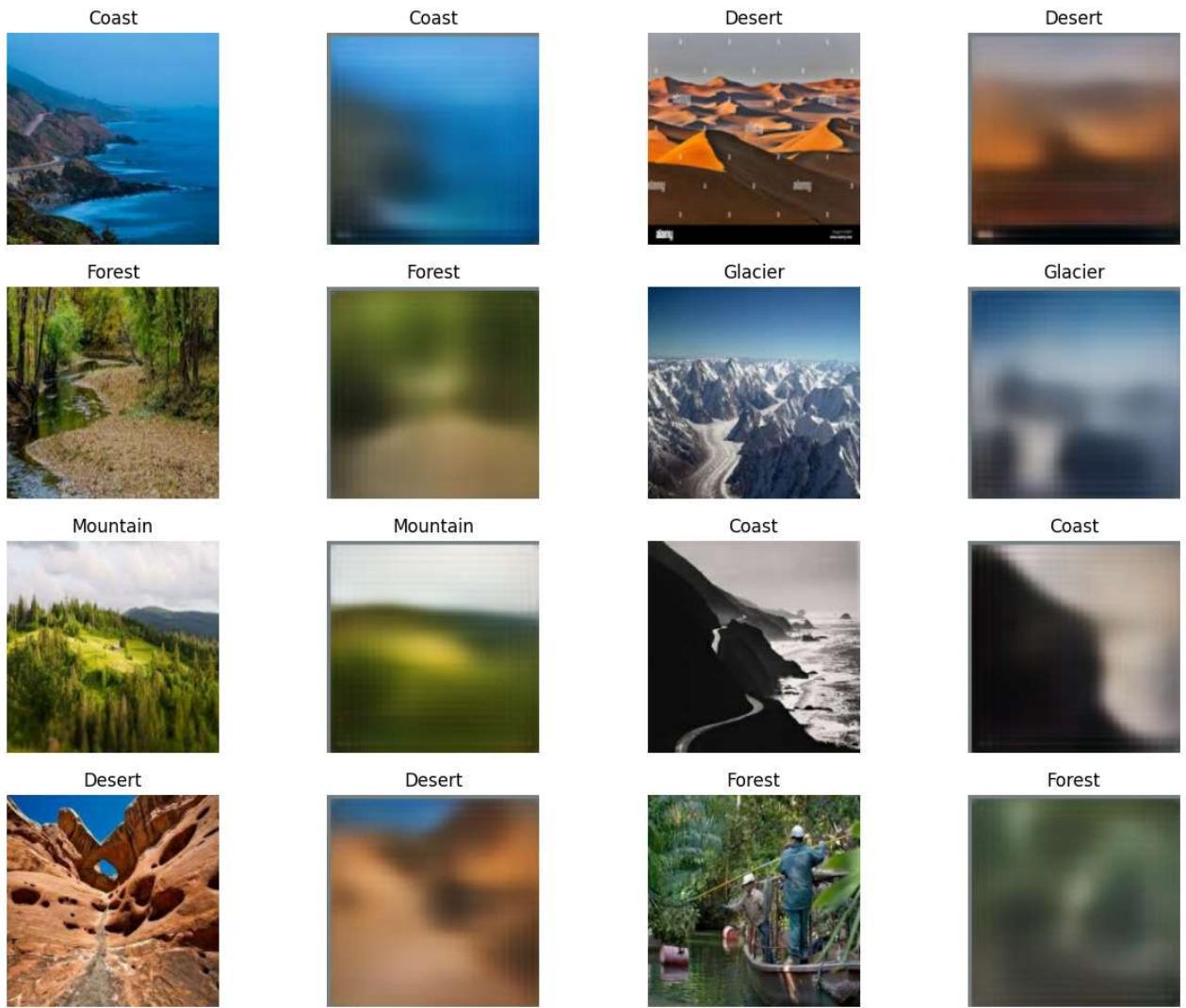
525/525 [=====] - ETA: 0s - loss: 0.0177[2023-11-16 18:23:16.333793]: Reconstructing images for epoch 59 ...



525/525 [=====] - 40s 76ms/step - loss: 0.0177 - val_loss: 0.0164

Epoch 60/100

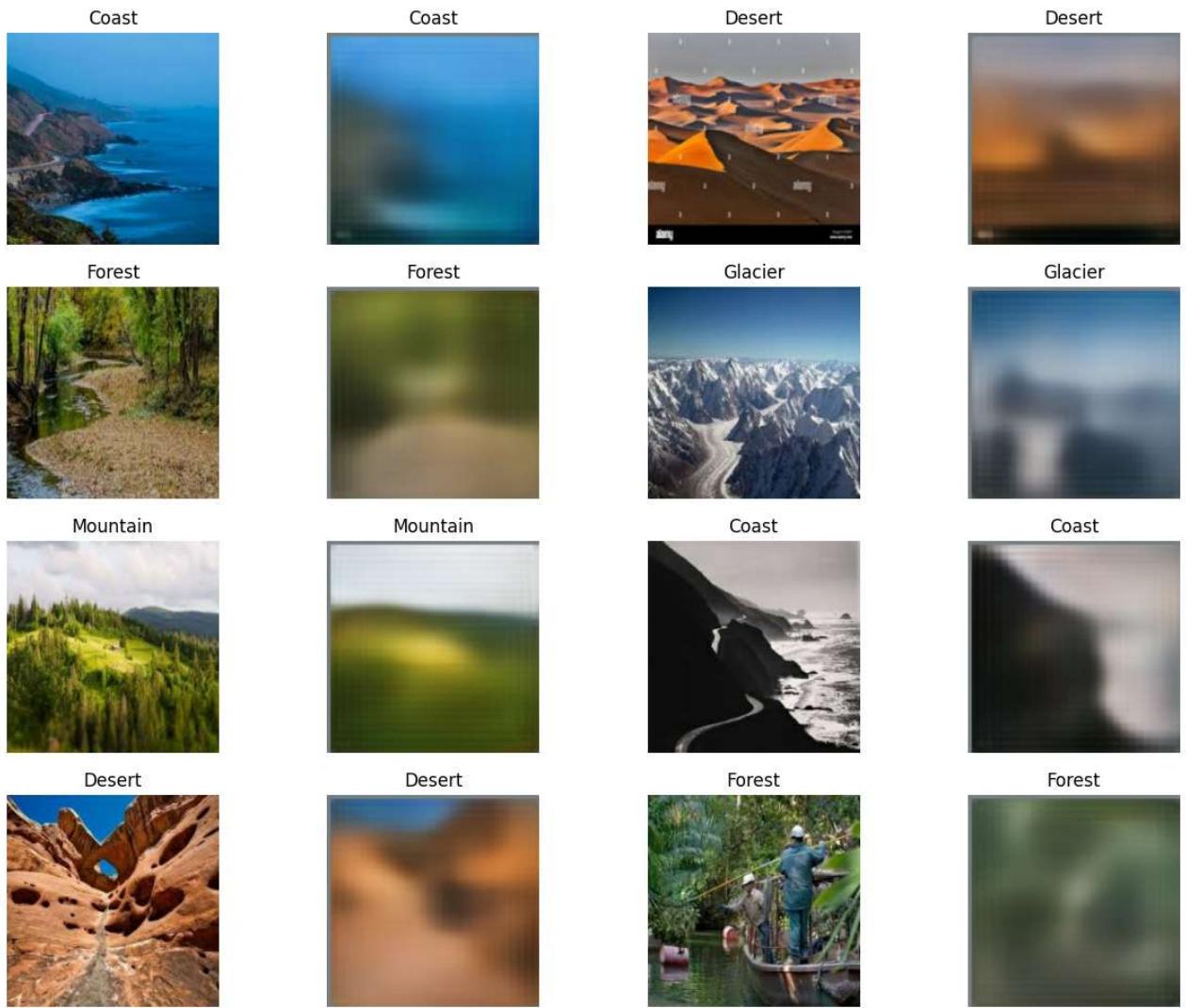
524/525 [=====>.] - ETA: 0s - loss: 0.0177[2023-11-16 18:23:51.702142]: Reconstructing images for epoch 60 ...



525/525 [=====] - 35s 66ms/step - loss: 0.0177 - val_loss: 0.0164

Epoch 61/100

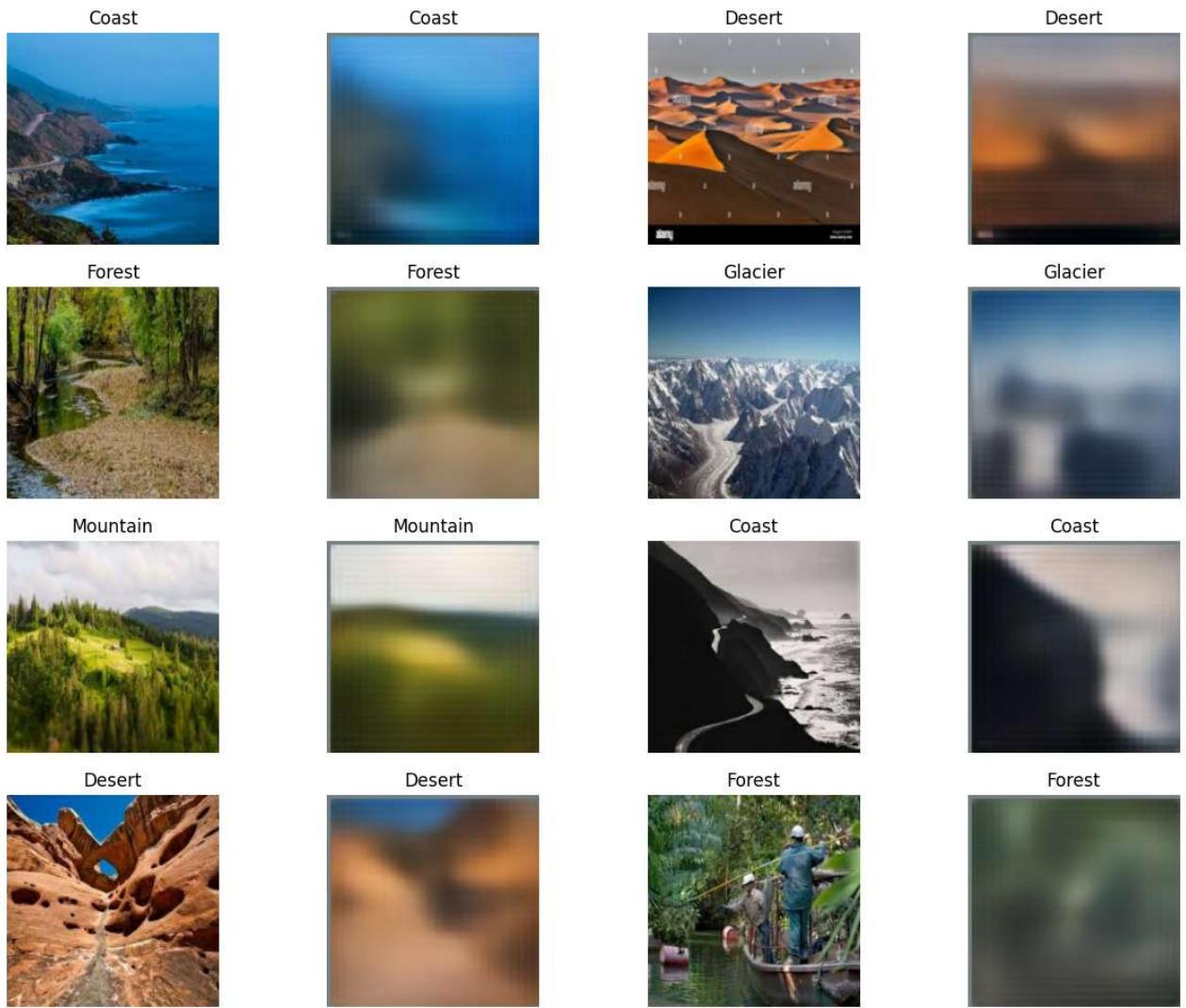
524/525 [=====>.] - ETA: 0s - loss: 0.0176[2023-11-16 18:24:33.783330]: Reconstructing images for epoch 61 ...



525/525 [=====] - 42s 79ms/step - loss: 0.0176 - val_loss: 0.0166

Epoch 62/100

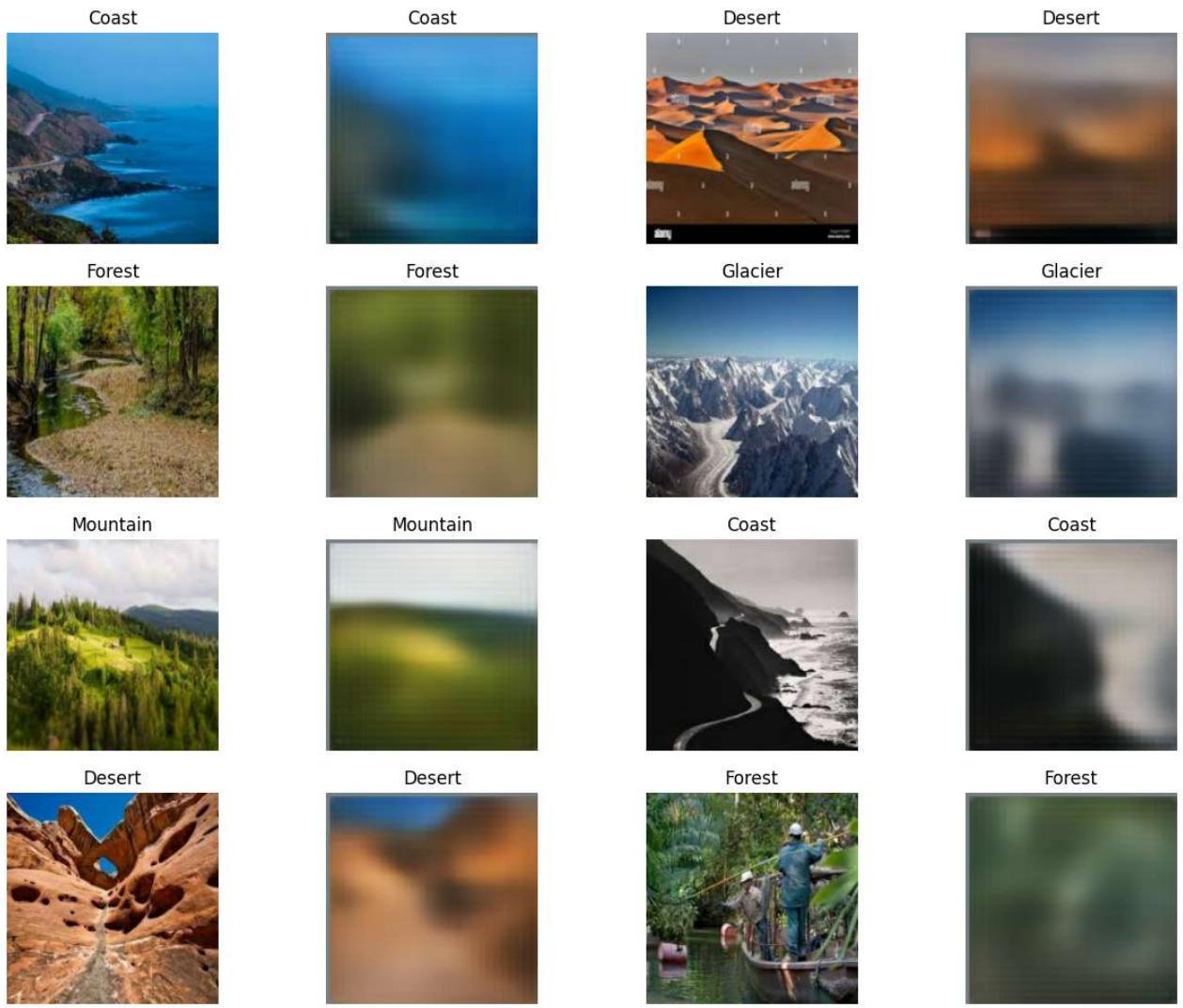
524/525 [=====>.] - ETA: 0s - loss: 0.0176[2023-11-16 18:25:14.615554]: Reconstructing images for epoch 62 ...



525/525 [=====] - 41s 78ms/step - loss: 0.0176 - val_loss: 0.0165

Epoch 63/100

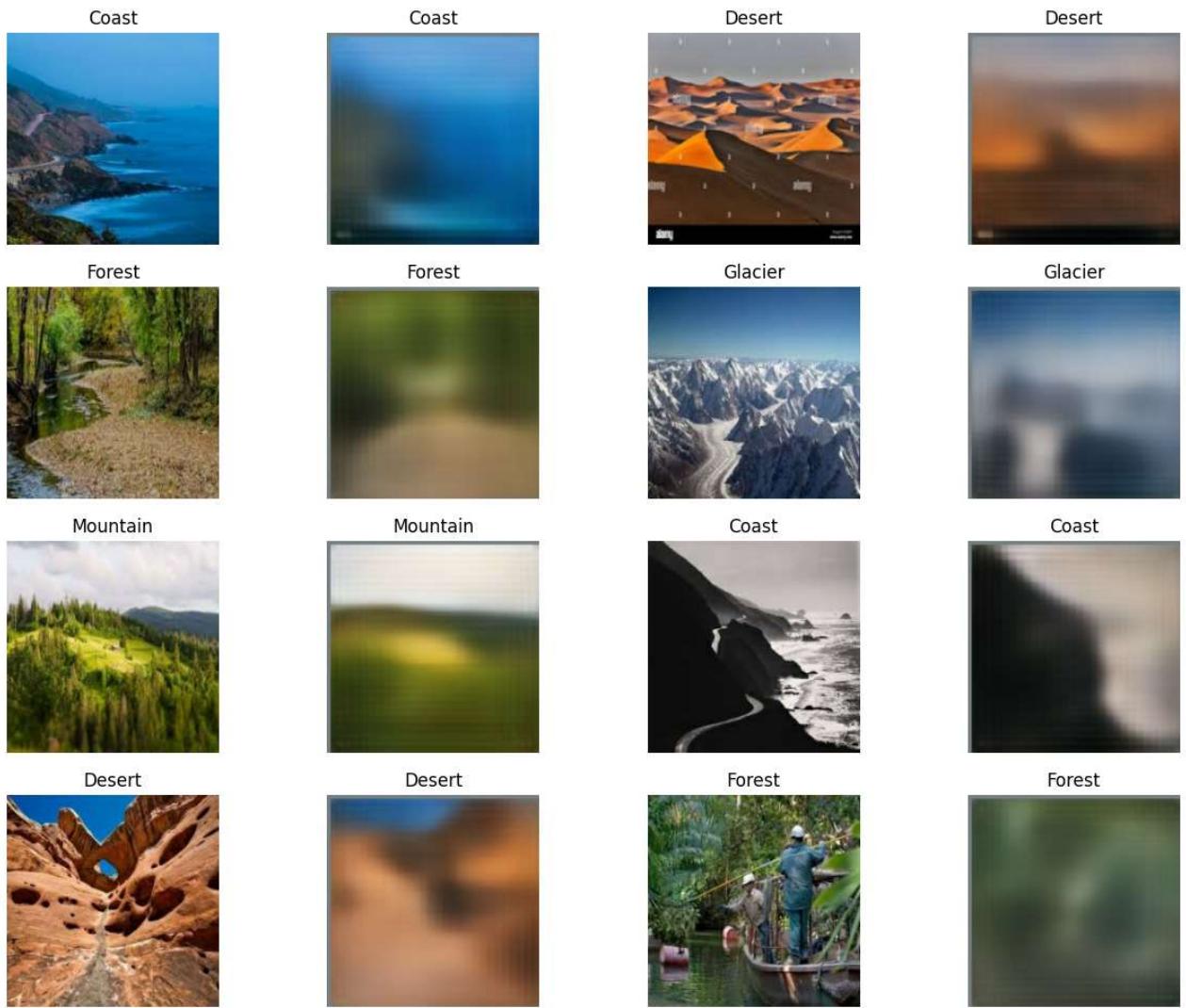
524/525 [=====>.] - ETA: 0s - loss: 0.0176[2023-11-16 18:25:54.120666]: Reconstructing images for epoch 63 ...



525/525 [=====] - 39s 74ms/step - loss: 0.0176 - val_loss: 0.0166

Epoch 64/100

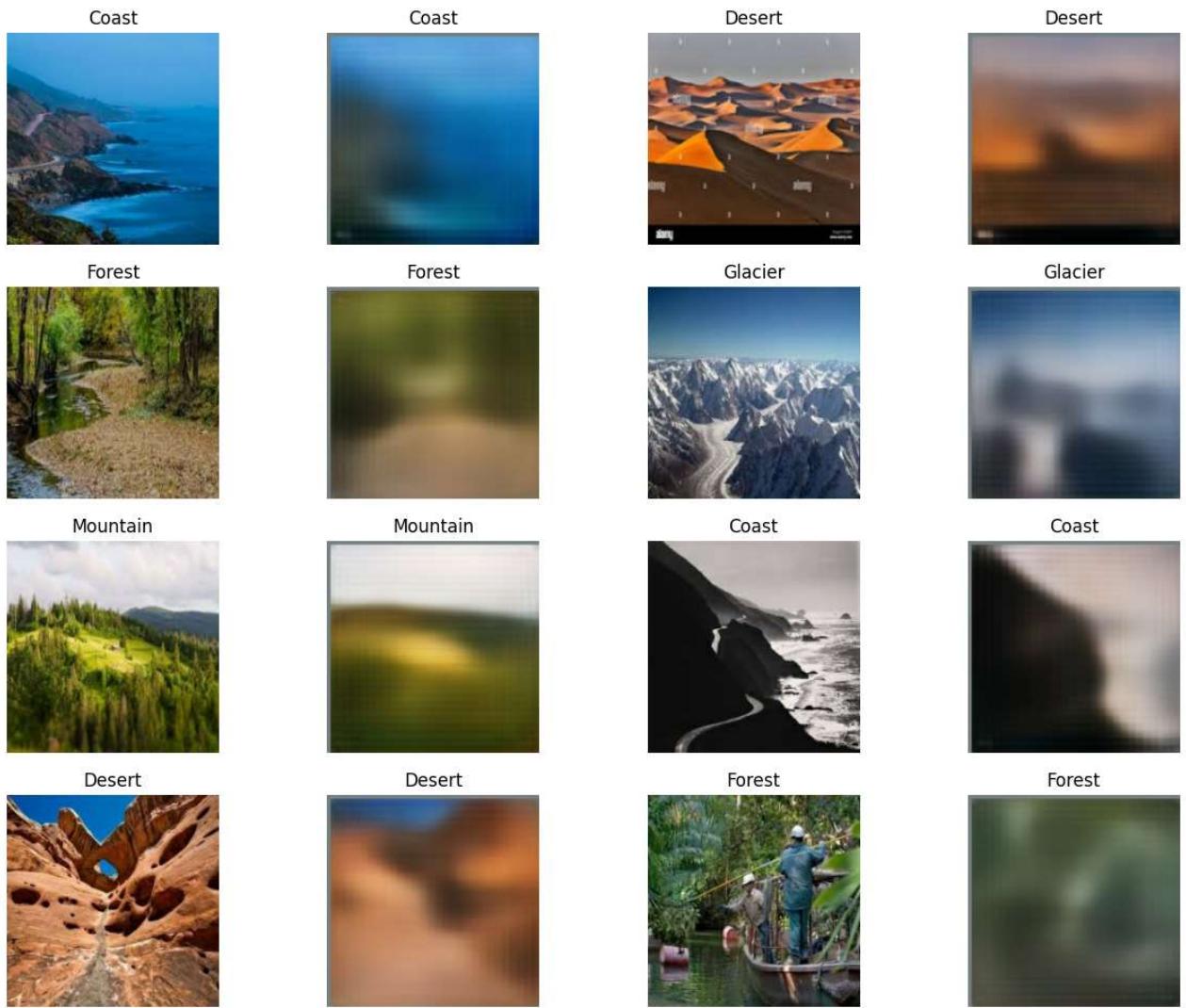
525/525 [=====] - ETA: 0s - loss: 0.0176[2023-11-16 18:26:33.179396]: Reconstructing images for epoch 64 ...



525/525 [=====] - 39s 73ms/step - loss: 0.0176 - val_loss: 0.0166

Epoch 65/100

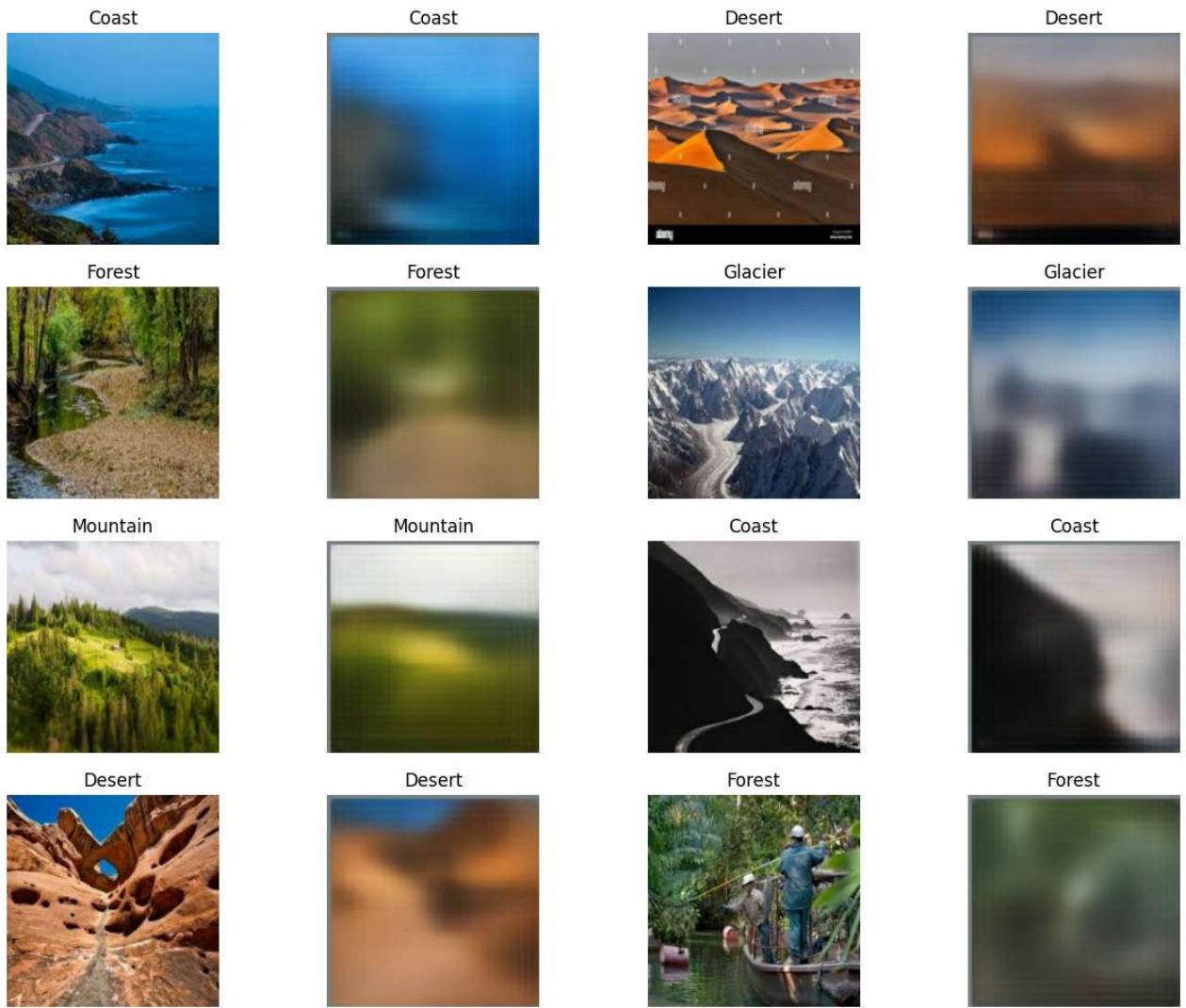
524/525 [=====>.] - ETA: 0s - loss: 0.0176[2023-11-16 18:27:14.041744]: Reconstructing images for epoch 65 ...



525/525 [=====] - 41s 77ms/step - loss: 0.0176 - val_loss: 0.0164

Epoch 66/100

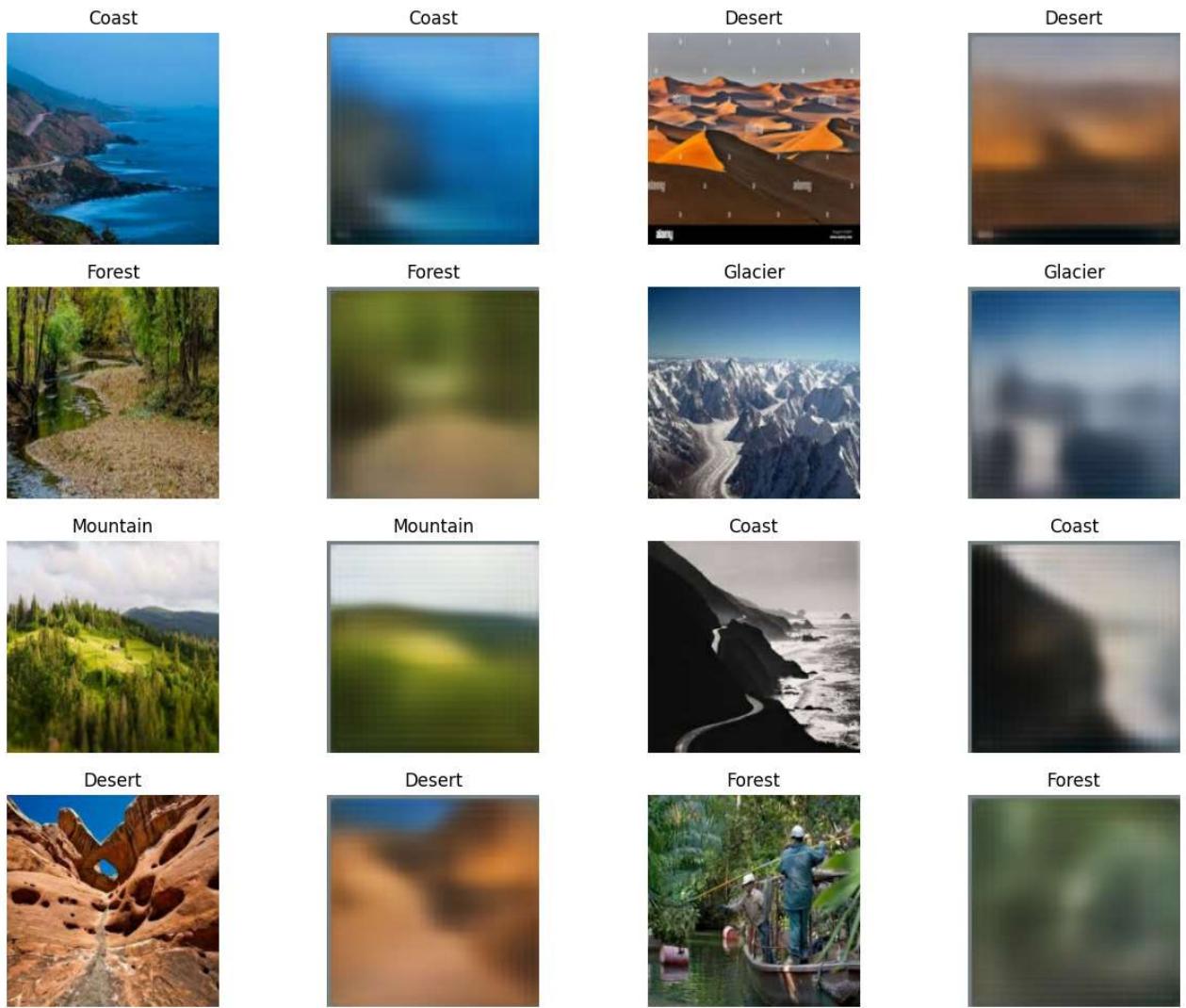
525/525 [=====] - ETA: 0s - loss: 0.0175[2023-11-16 18:27:50.113884]: Reconstructing images for epoch 66 ...



525/525 [=====] - 36s 67ms/step - loss: 0.0175 - val_loss: 0.0163

Epoch 67/100

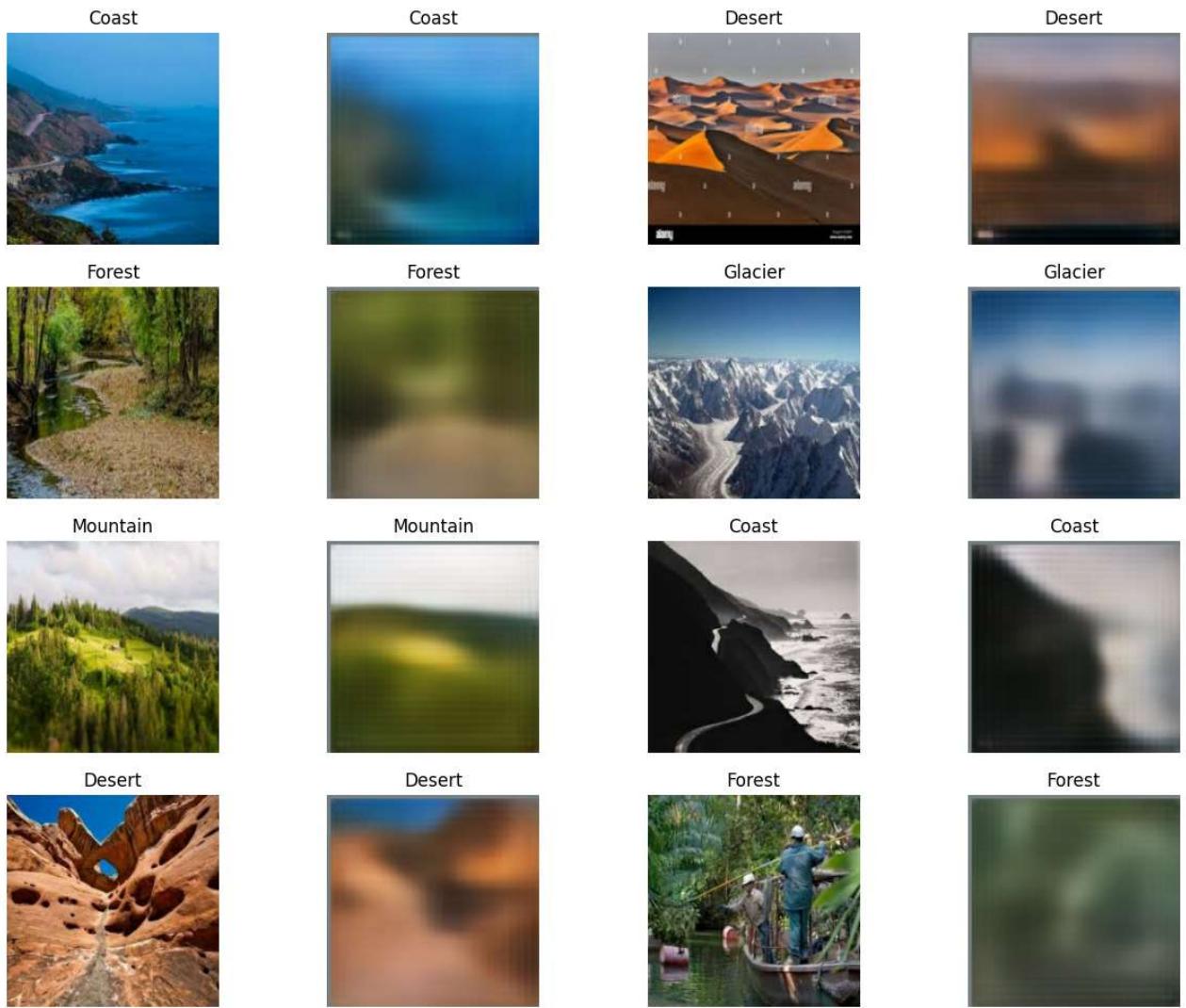
524/525 [=====>.] - ETA: 0s - loss: 0.0175[2023-11-16 18:28:30.368210]: Reconstructing images for epoch 67 ...



525/525 [=====] - 40s 76ms/step - loss: 0.0175 - val_loss: 0.0165

Epoch 68/100

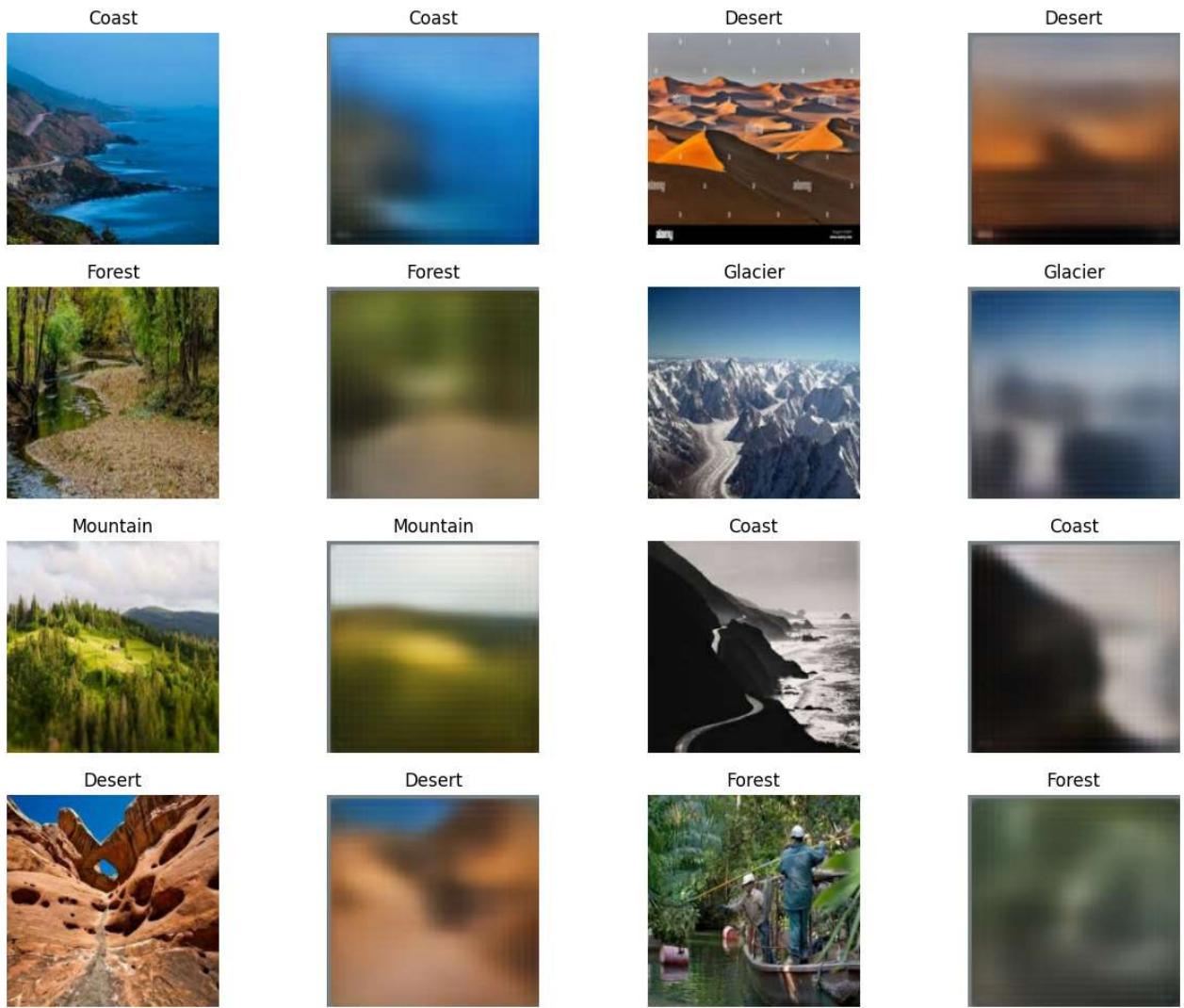
525/525 [=====] - ETA: 0s - loss: 0.0175[2023-11-16 18:29:06.716616]: Reconstructing images for epoch 68 ...



525/525 [=====] - 37s 69ms/step - loss: 0.0175 - val_loss: 0.0163

Epoch 69/100

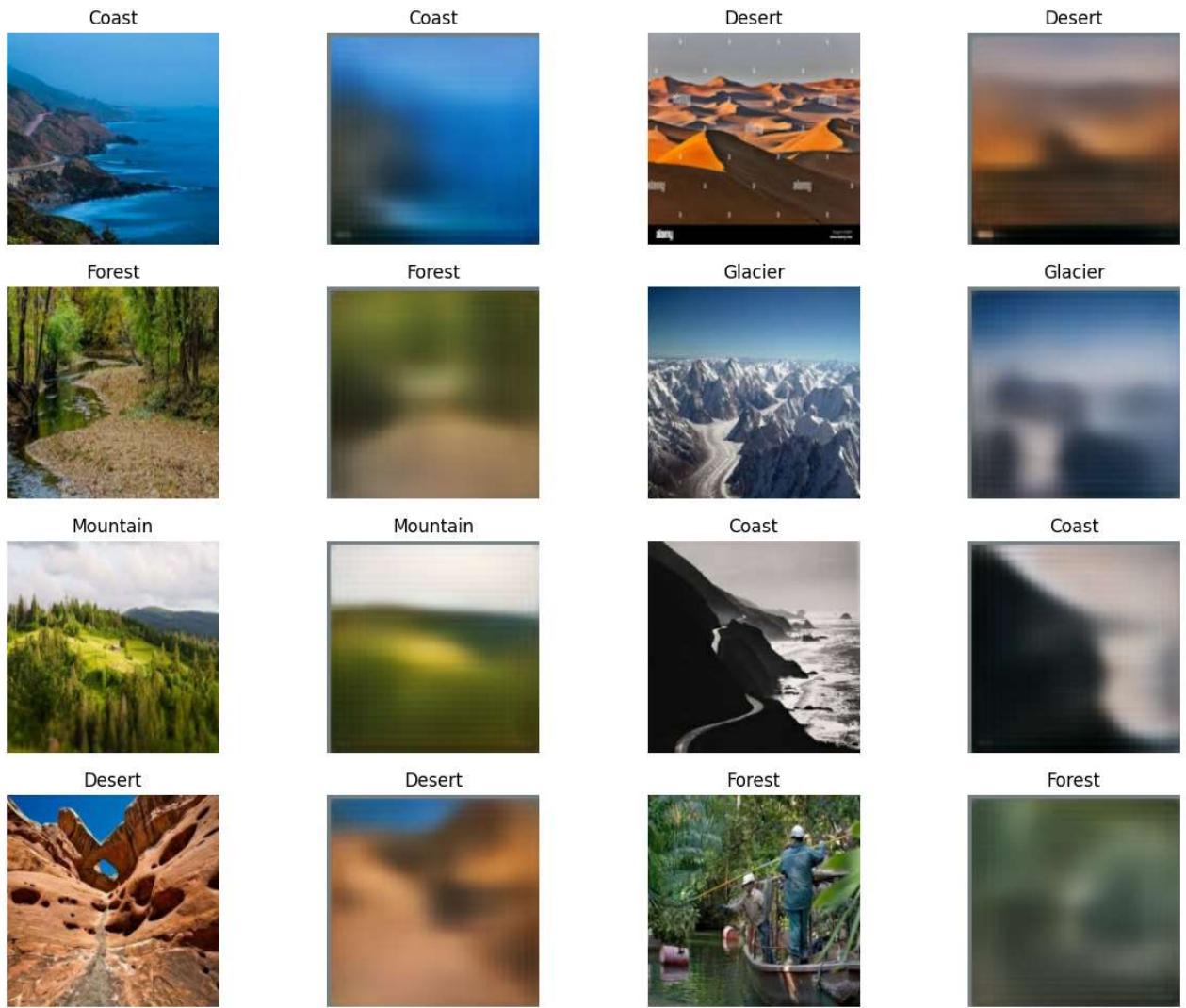
525/525 [=====] - ETA: 0s - loss: 0.0175[2023-11-16 18:29:44.992020]: Reconstructing images for epoch 69 ...



525/525 [=====] - 38s 71ms/step - loss: 0.0175 - val_loss: 0.0165

Epoch 70/100

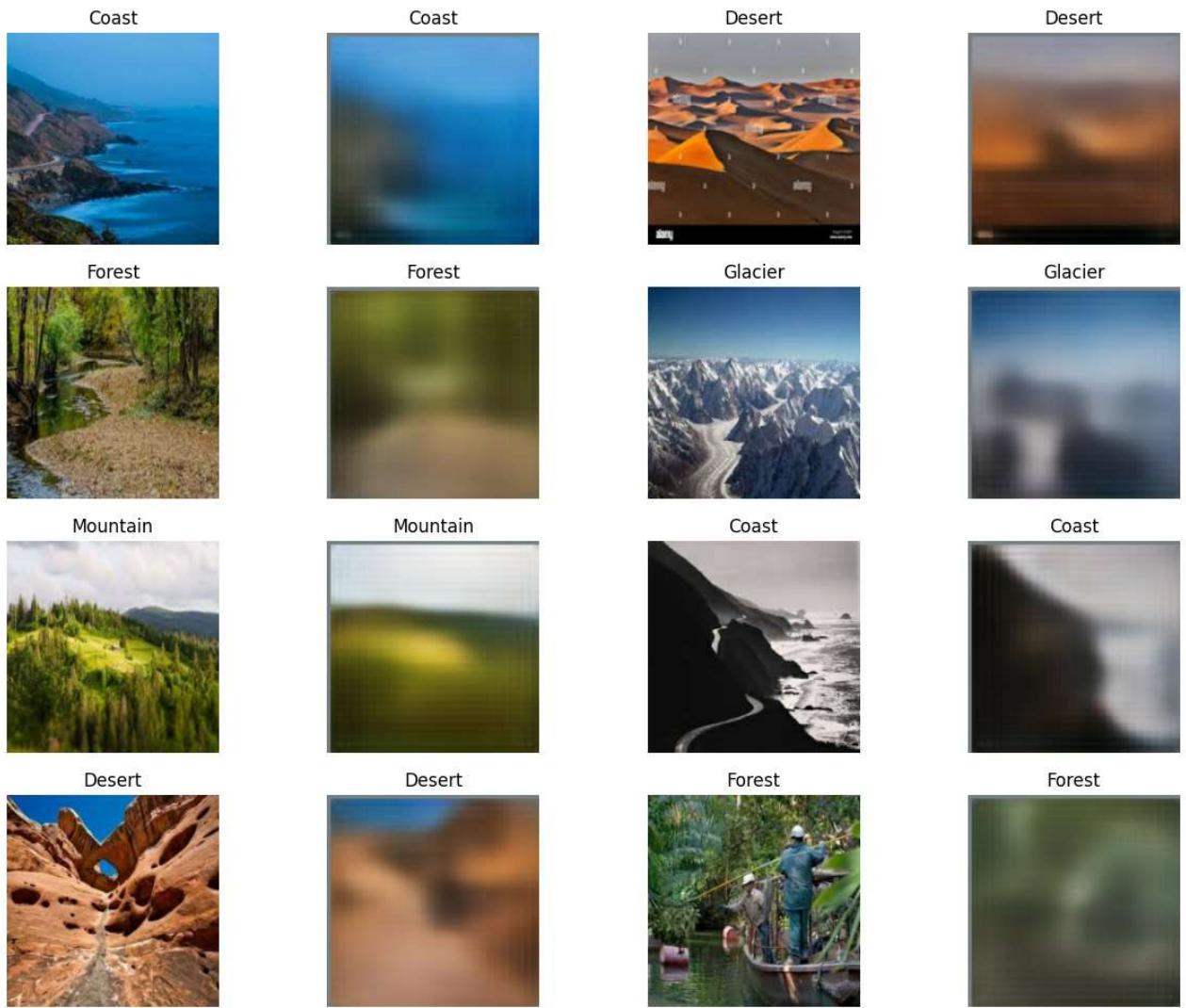
525/525 [=====] - ETA: 0s - loss: 0.0174[2023-11-16 18:30:23.005016]: Reconstructing images for epoch 70 ...



525/525 [=====] - 39s 74ms/step - loss: 0.0174 - val_loss: 0.0164

Epoch 71/100

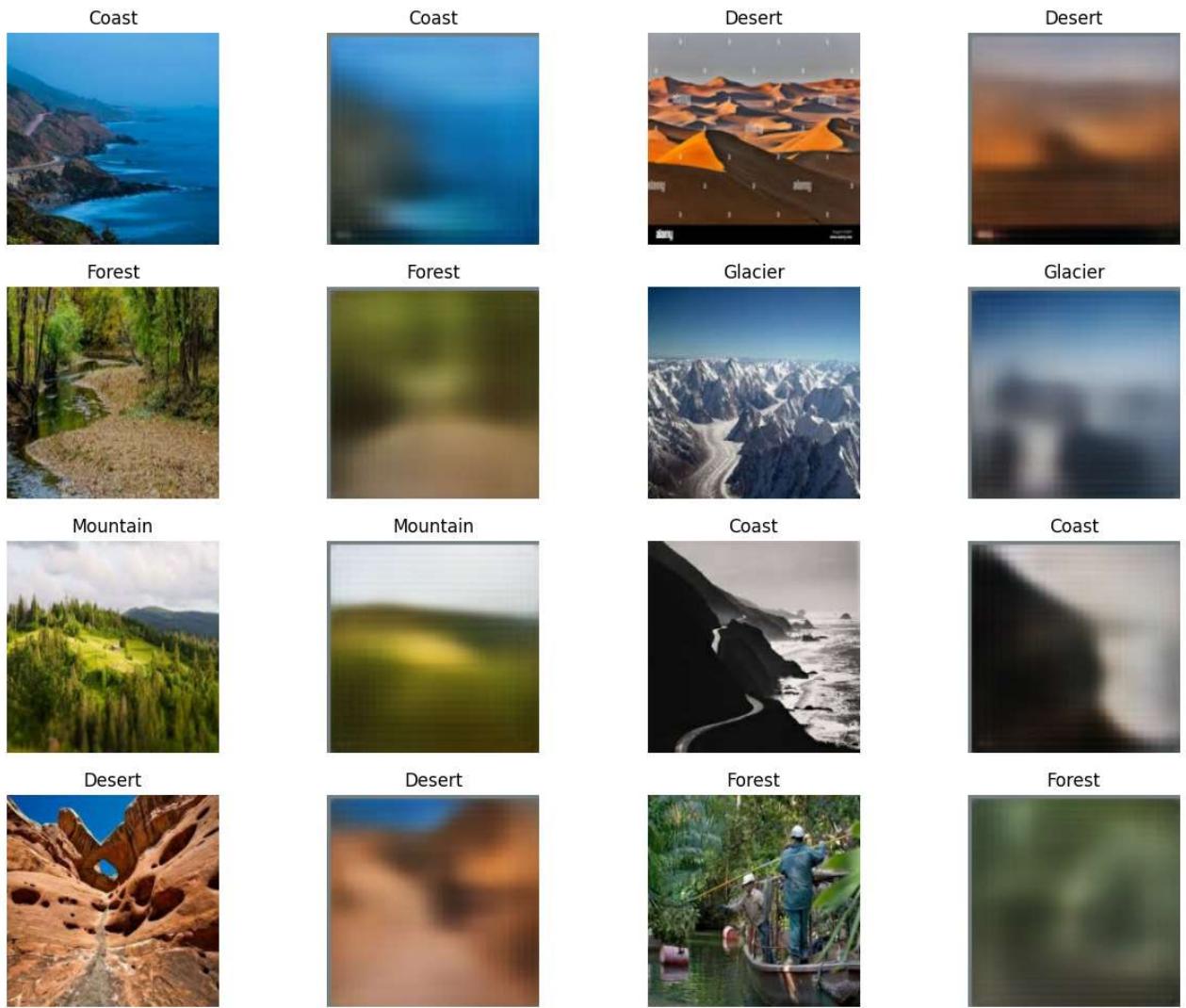
525/525 [=====] - ETA: 0s - loss: 0.0174[2023-11-16 18:31:02.550988]: Reconstructing images for epoch 71 ...



525/525 [=====] - 39s 73ms/step - loss: 0.0174 - val_loss: 0.0163

Epoch 72/100

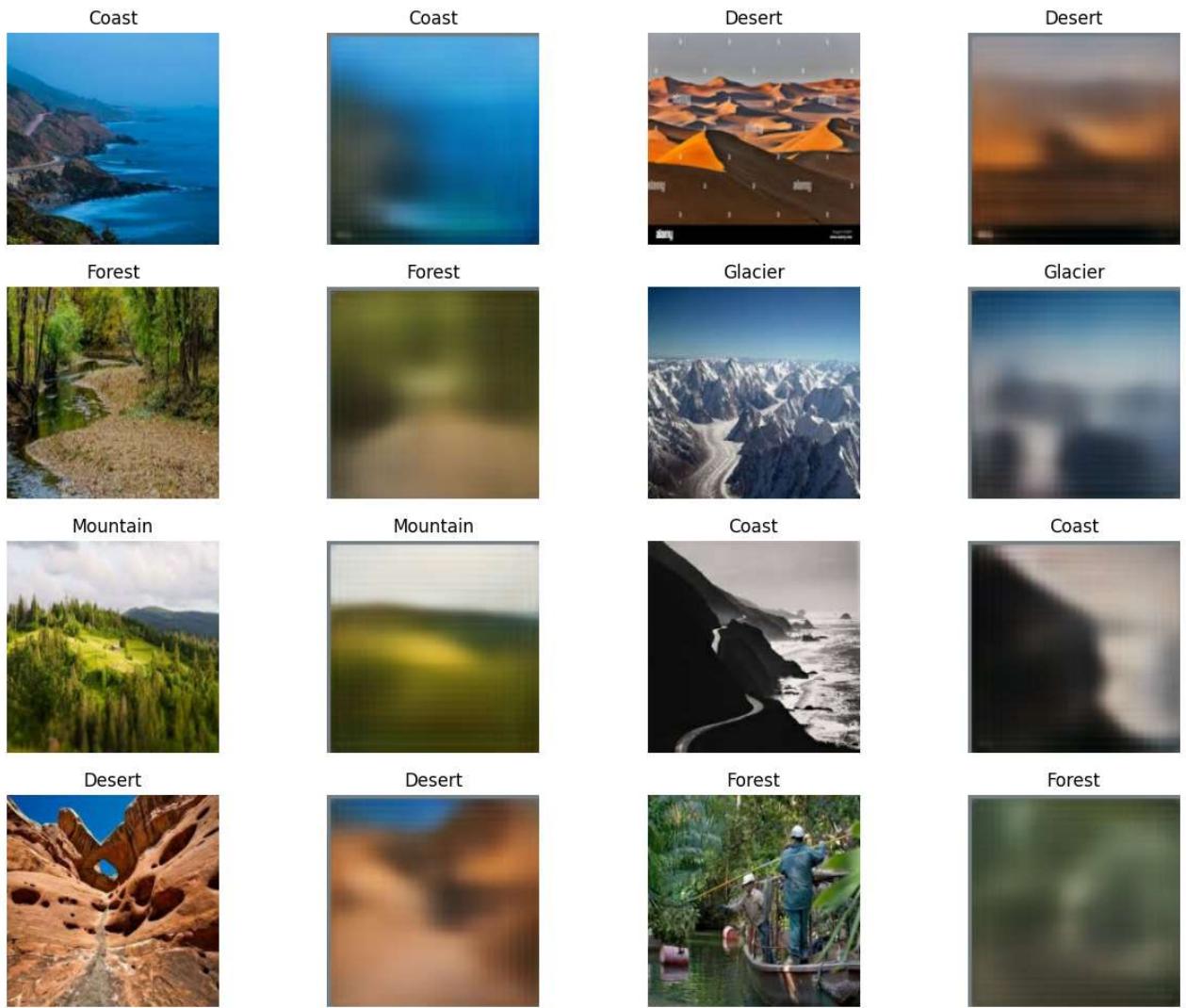
524/525 [=====>.] - ETA: 0s - loss: 0.0174[2023-11-16 18:31:40.059043]: Reconstructing images for epoch 72 ...



525/525 [=====] - 37s 69ms/step - loss: 0.0174 - val_loss: 0.0162

Epoch 73/100

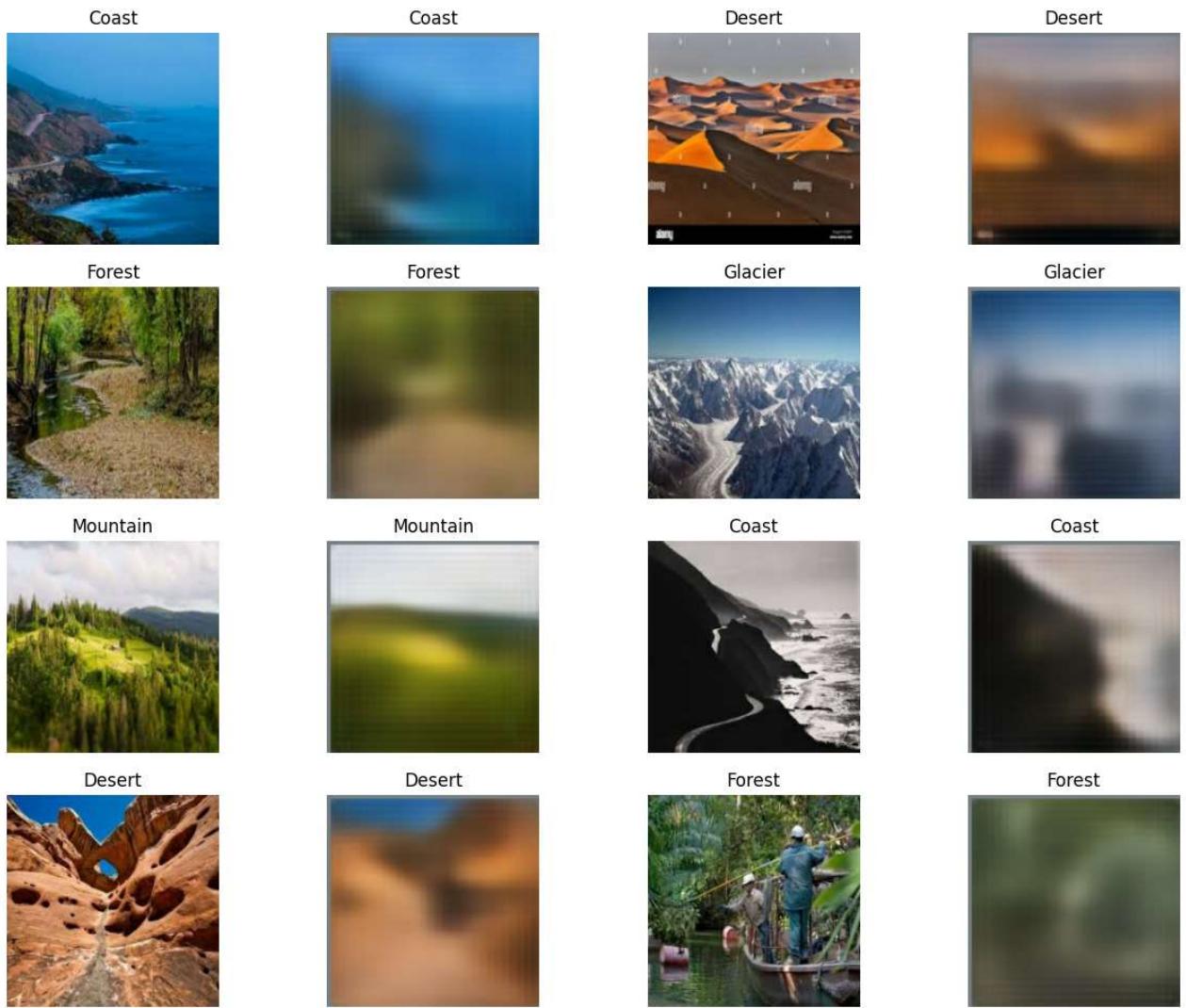
525/525 [=====] - ETA: 0s - loss: 0.0174[2023-11-16 18:32:17.728455]: Reconstructing images for epoch 73 ...



525/525 [=====] - 38s 72ms/step - loss: 0.0174 - val_loss: 0.0165

Epoch 74/100

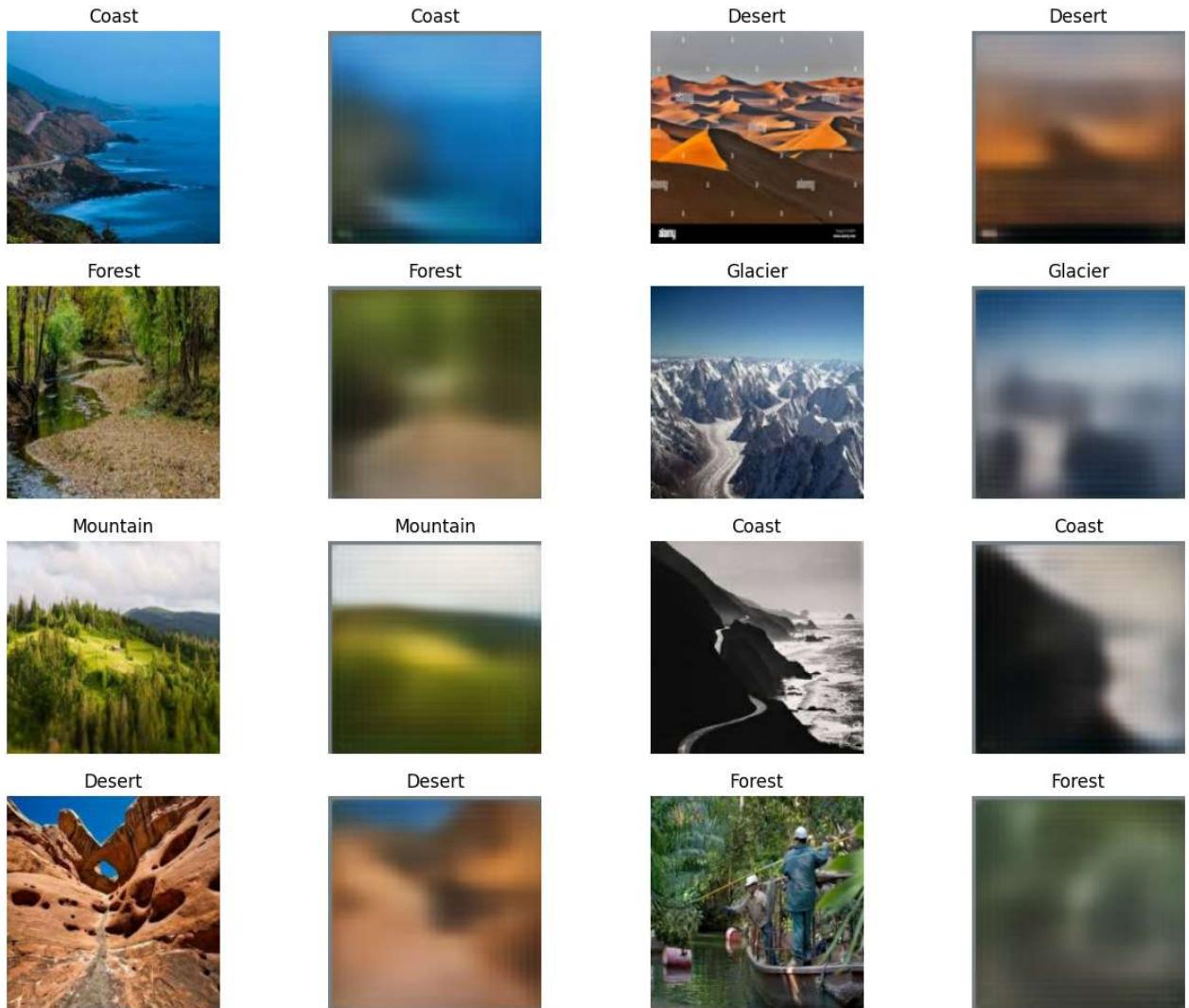
524/525 [=====>.] - ETA: 0s - loss: 0.0173[2023-11-16 18:32:51.191498]: Reconstructing images for epoch 74 ...



525/525 [=====] - 33s 62ms/step - loss: 0.0173 - val_loss: 0.0164

Epoch 75/100

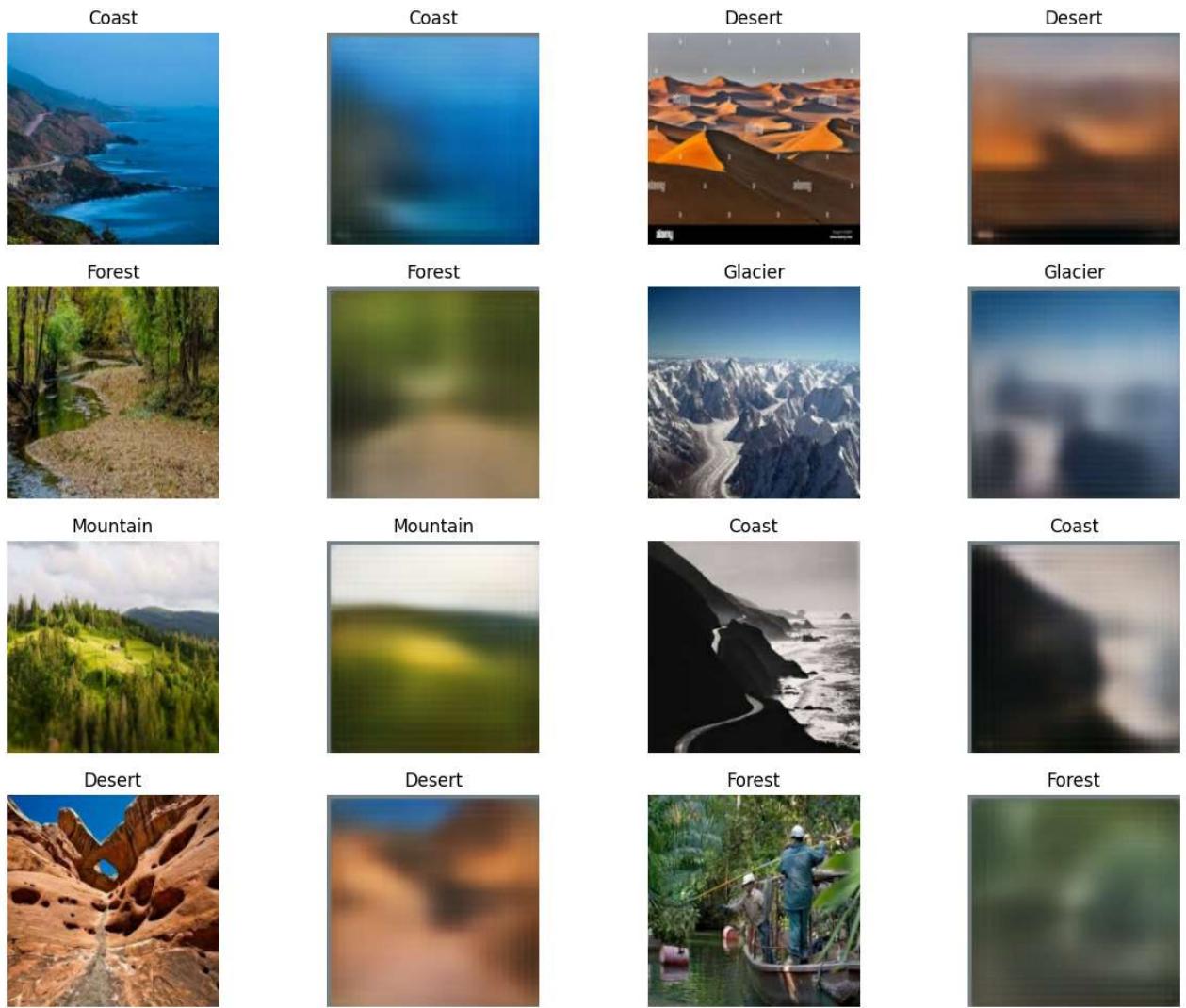
524/525 [=====>.] - ETA: 0s - loss: 0.0172[2023-11-16 18:33:33.967661]: Reconstructing images for epoch 75 ...



525/525 [=====] - 43s 82ms/step - loss: 0.0172 - val_loss: 0.0162

Epoch 76/100

524/525 [=====>.] - ETA: 0s - loss: 0.0173[2023-11-16 18:34:16.075677]: Reconstructing images for epoch 76 ...



525/525 [=====] - 41s 78ms/step - loss: 0.0173 - val_loss: 0.0163
Epoch 77/100

518/525 [=====>.] - ETA: 0s - loss: 0.0172