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Quiz

Question 1

1/1 point (graded)

Which OpenCV function is used for drawing the pose estimation results on an image?

- cv2.rectangle()cv2.putText()
- cv2.line() ✔
 - cv2.drawContours()

Submit)

You have used 1 of 2 attempts

✓ Correct (1/1 point)

Question 2

1/1 point (graded)

Why is it important to convert an image to a blob before feeding it to a pose estimation model?

- O It reduces the size of the image and makes it faster to process
- ullet It standardizes the image format and ensures compatibility with the model ullet
- O It makes the image easier to visualize and interpret

 It allows the model to adjust its parameters bas processed. 	ed on the specific image being
Submit You have used 1 of 2 attempts	
✓ Correct (1/1 point)	
Question 3	
0/1 point (graded) The applications of Caffe Model for pose estimation is	s/are:
O Human action recognition and behavior analysis	5
Facial recognition and emotion detection	
Autonomous driving and robotics	
○ All of the above ✔	
Submit You have used 2 of 2 attempts	
Answers are displayed within the problem	
Question 4	
1/1 point (graded) Which of the following is a challenge in using the Caff	e Model for pose estimation?
O The model is not able to detect poses in videos	
The model is not able to detect poses in real-time.	ne

The model is sensitive to variations in lighting and background. ✓
 The model is not accurate for images containing multiple people.
 Submit You have used 2 of 2 attempts
 ✓ Correct (1/1 point)
 Discussion
 Topic: Course Content / Pose Estimation using OpenPose-Quiz

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