### **DAILY ASSESSMENT FORMAT**

Date:	22 may 2020	Name:	Nishanth
Course:	TCS ION SOFT SKILL	USN:	4al17ec063
Topic:	understand Artificial intelligence part 1, understand Artificial intelligence part 2	Semester & Section:	6 <sup>th</sup> & B
GitHub	nishanthvr		
Repository:			

#### **FORENOON SESSION DETAILS**

### Image of session



TATA CONSULTANCY SERVICES

This is to certify that

Nishantha v r

has successfully completed

Career Edge - Knockdown the Lockdown

online course offered by TCS iON

Start Date: 17 May 2020 | End Date: 22 May 2020

#### Topics:

- Communication Skills Presentation Skills Soft Skills Career Guidance Framework Resume Writing
- Group Discussion Skills Interview Skills Business Etiquette Effective Email Writing Telephone Etiquette
  - Accounting Fundamentals IT Foundational Skills Overview of Artificial Intelligence\* (Source: NPTEL)



Mehul Mehta

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Global Delivery Head, TCS iON

## Report – Report can be typed or hand written for up to two pages understand Artificial intelligence part 1:

- 1.understand the definition of artificial intelligence
- 2.examine the different ways of approaching AI
- 3.some example system that use AI
- 4. Trace briefly the history of AI

5.Understand what are the different components of intelligent behaviors
understand Artificial intelligence part 2:

1.agents operate in an environment
2.perceives its environment through sensors
3.fundamentals of AI
 Acting
 Sensing
 Understanding
 Reasoning
 learning

Date: 22 may 2020 Name: Nishanth
Course: python USN: 4al 17ec063
Topic: Application 2: Create Web maps Semester 6<sup>th</sup> and b section



# Report – Report can be typed or hand written for up to two pages. Program:

```
import cv2
import glob

images=glob.glob("*.jpg")

for image in images:
    img=cv2.imread(image,0)
    re=cv2.resize(img,(100,100))
    cv2.imshow("Hey",re)
    cv2.waitKey(500)
    cv2.destroyAllWindows()
    cv2.imwrite("resized_"+image,re)
```