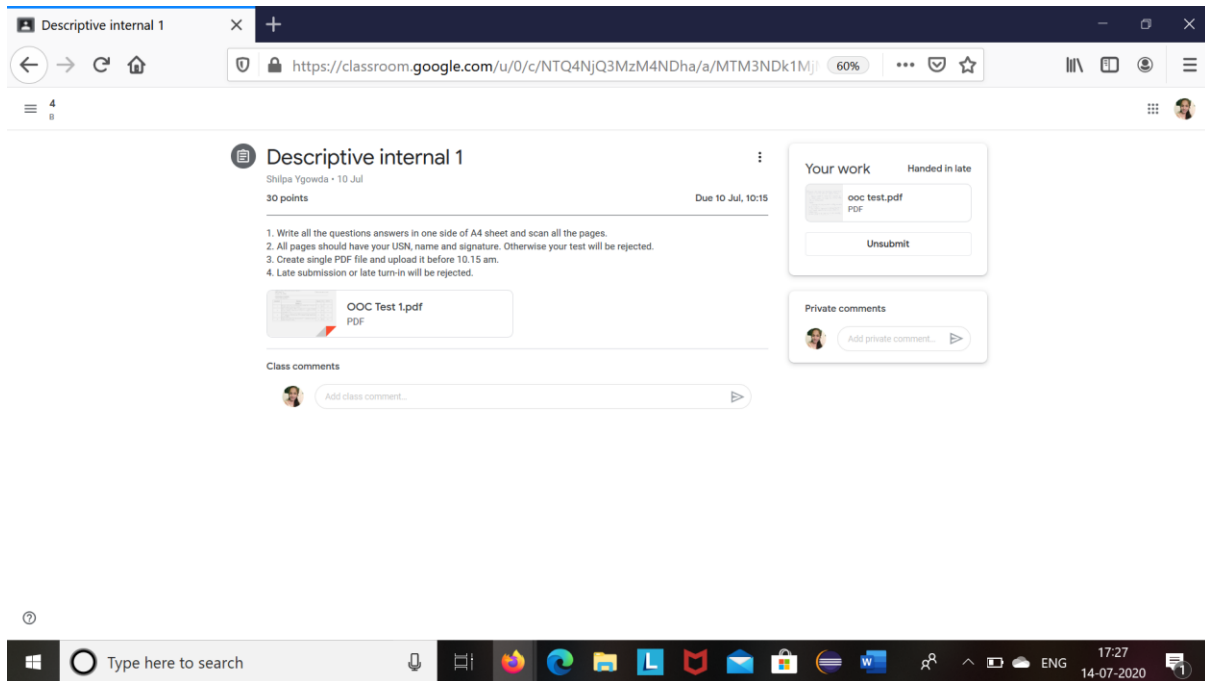


DAILY ONLINE ACTIVITIES SUMMARY

Date:	10 th july,2020	Name:	Pramod R
Sem & Sec	4 th sem & b section	USN:	4AL18CS059
Online Test Summary			
Subject	Object oriented concepts		
Max. Marks	30	Score	–
Certification Course Summary			
Course	Statistics for machine learning		
Certificate Provider	Great learning	Duration	6 hrs
Coding Challenges			
Problem statement: not given			
Status: -----			
Uploaded the report in Github		yes	
If yes Repository name		https://github.com/alvas-education-foundation/Pramod_R	
Uploaded the report in slack		yes	

Online test details:(Attach the snapshot and briefly write the report for the same)



Object oriented concepts descriptive test was conducted today through google classroom . The answers were written and scanned the scanned copies where uploaded in the google classroom . The above was the result of uploaded file.

Certification Course Details: (Attach the snapshot and briefly write the report for the same)

Search results - prathuakash47 X Algorithmic Toolbox | Coursera X Sources and Types of data, X

https://olympus.greatlearning.in/courses/10901/pages/sources-and-types 60%

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Sources and Types of data, Data sets

Data Sources

Primary Data are collected by the organization itself for a particular purpose. The benefits of primary data are that they fit the needs exactly, are up to date, and reliable.

Secondary Data are collected by other organizations or for other purposes. Any data, which are not collected by the organization for the specified purpose, are secondary data. These may be published by other organizations, available from research studies, published by the government, web, social media and so on.

1 Statistical Learning
Introduction to Statistics
2 Outline
3 Why Statistics is So Important?
4 Big Data
5 Classification
6 Pattern Recognition
7 Association
8 Predictive Modeling
9 Classical Definition of Statistics
10 Types of Statistics
11 Population, Parameter, Sample, Statistic
12 Data Sources
13 Types of Data

1:15 9:20 1x

Type here to search

Search results - prathuakash47 X Algorithmic Toolbox | Coursera X Sources and Types of data, X

https://olympus.greatlearning.in/courses/10901/pages/sources-and-types 60%

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Sources and Types of data, Data sets

Types of Data Sets

- Record**
 - Relational records
 - Data matrix, e.g., numerical matrix, crosstabs
 - Document data: text documents: term-frequency vector
 - Transaction data
- Graph and network**
 - World Wide Web
 - Social or information networks
 - Molecular Structures
- Ordered**
 - Video data: sequence of images
 - Temporal data: time-series
 - Sequential Data: transaction sequences
 - Genetic sequence data
- Spatial, image and multimedia:**
 - Spatial data: maps
 - Image data
 - Video data

	snacks	beverages	fruit	dairy	meat	veg	protein	vitamin
Document 1	3	0	5	0	2	6	0	2
Document 2	0	7	0	2	1	0	0	0
Document 3	0	1	0	1	2	2	0	3

TID	Item
1	Bread, Coke, Milk
2	Beer, Bread
3	Beer, Coke, Diaper, Milk
4	Beer, Bread, Diaper, Milk
5	Coke, Diaper, Milk

Transaction ID

1:15 4:15 1x

Type here to search

The course I have chosen during the lockdown period is statistics for machine learning. since I was interested in machine learning I opted for this course . Today learnt about sources and types of data ,data sets.

Coding Challenges Details: (Attach the snapshot and briefly write the report for the same)

NOT GIVEN.