## MITWPU, SCET (B.TECH) Trimester AY 2020-21

PE2-AML: Puzzle Quiz-1

Date: 31<sup>st</sup> Dec 2020 **Prof. Jayshree Aher** 

Answer the following questions and mark its answer in the word puzzle with colours.

## Vishwa Mohan Singh (PA10)

4 <b>S</b>	Т	Α	N	D	Α	R	D	6 <b>S</b>	С	Α	5 <b>L</b>	E	R
0	1,3 <b>D</b>	0	13 <b>G</b>	Α	U	S	S	_	Α	N	- 1	9 <b>B</b>	8 <b>O</b>
12 <b>M</b>	E	Α	N	ı	С	Е	Α	G	E	Т	N	0	V
15 <b>H</b>	N	N	Т	16 <b>H</b>	Е	Α	Т	М	Α	Р	E	0	E
Υ	D	T	G	Α	0	С	В	0	0	М	S	T	R
Р	R	10 <b>P</b>	R	E	С	ı	S	_	0	N	Q	S	F
0	0	K	L	כ	12 <b>M</b>	-	N	D	Х	Z	R	T	ı
T	G	ď	W	R	7E	N	Т	R	0	P	Υ	R	T
Н	2 <b>R</b>	Ε	S	_	D	J	Α	_	S	Т	S	Α	T
E	Α	D	Х	Μ	- 1	14 <b>K</b>	Е	R	2	Α	L	Р	ı
S	12 <b>M</b>	0	D	E	Α	1	Q	Р	L	Н	J	Α	N
ı	W	٧	P	J	N	11 <b>F</b>	1	S	C	0	R	E	G
S	15 <b>R</b>	E	_	N	F	0	R	С	E	M	E	N	Т

1.	A diagram that shows the hierarchical relationship for a cluster						
2.	Difference between the observed value of the dependent variable (y) and the predicted value (ŷ)						
3.	Smallest part of a dataset						
4.	Python sklearn library function to perform standardization on the dataset						
5.	Graph for linear regression						
6.	Graph for logistic regression						
7.	the measure of the amount of uncertainty or randomness in data						
8.	Low bias and high variance problem for a ML model						
9.	Method for sampling the data records						
10.	Positive Predictive Value is also known as						
11.	the harmonic mean of the precision and recall						
12.	The 03 statistical methods for Central tendancy functions						
13.	The NB method for Normal distribution of data						
14.	The trick used for mappings from a low-D space to a high-D space						
15.	Type of learning with the agent and an environment						
16.	A statement to be tested.						
17.	visualizing the correlation matrix with seaborn library						