## Worksheet



Name:		
Roll No:	Class:	Section:
Date:		

Web scraping

None of these

**Rumors** 

b. Leaf node

d.

## AI PROJECT CYCLE

**Chapter-2** 

A.	Ticl	ck (✓) the correct option.						
	1.	Which among the following is used for data visualization?						
		a.	Pie chart		b.	Bar chart		
		c.	Area chart		d.	All of these		
	2.	Which of the following is not a part of 4Ws Problem Canvas?						
		a.	Which		b.	Who		
		c.	What		d.	Where		
	3.	. Which among the following statements shows the correct order of 4Ws Problem Canvas?						
		i.	What-Why-Who-Where		ii.	Who-What-Where-Why		
		iii.	Who-What-Why-Where		iv.	Why-Where-What-Who		
		a.	ii		b.	iii		
		c.	i		d.	iv		

## B. Define the following.

a.

a.

c.

Surveys

Sensors

Root node

**Branches** 

- 1. Decision trees
- 2. Machine learning
- 3. Deep learning
- 4. System Maps
- 5. Al Project Cycle

## C. Short answer type questions.

1. What is the difference between machine learning and deep learning?

Which among the following is not a reliable source of data?

What is the starting point of a decision tree known as?

- 2. What is 4Ws Problem Canvas?
- 3. What is data visualization?
- 4. Name some reliable sources to acquire data.
- 5. Name various data modelling techniques.