Worksheet

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Name: ....

Roll No: .... Class: .... Section: ....

Date: ....

AI PROJECT CYCLE

1.   Fill in the blanks.

(a)   .... is a machine learning approach where the machine partitions the dataset into different clusters or categories based on machine generated algorithms.

(b)   An .... learning approach works on an unlabeled dataset.

(c)   A .... dataset is the information which is tagged with identifiers of data.

(d)   .... approach refers to the model where the relationship or patterns in the data are not defined by the developer.

(e)   .... an important stage in the process of AI project cycle where we decide on the technique to be followed for building a model from the prepared data.

2.   Answer the following questions:

(a)   Define any two data visualization techniques.

....

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(b)   What do you mean by data features? Explain any two sources from where data can be collected.

....

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(c)   Write the names of the Stages of AI Project Cycle.

....

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Grade: ★ ★ ★ ★ ★

Teacher's Signature: ....