Homework #2: Part 1

· Project structure graphical Representation

Student (abstract class)

- int sid, age, creedit Hours

- string firstname, last Mame

- getter & setter functions

- public abstract void print Data ();

- public abstract int compute Fees ();

Degree Decking Student

(abstract class that extends Students)

- super constructor

- string major, academic Standing

- getter & setter methods

- getter & setter methods

- public abstract void printData();

public abstract int comprite Fees();

Financially assisted Students (public class) 3.

- int financial assistance forterm
- super constructor
- getter & setter methods
- your print Data 0; int Compute Fere ();

NonFinatrically assisted Student (public class)

- super constructor

- public void print Dota ();

- public int compute Fees ();

Non Degree Seeking Student

(abstract class that extends,)

- super constructor

- public abstract void print Datal)

- public abstract int compute Feesl)

SemarCitizentudent (public class that

extends Non Degree Seeking Student)

super constructor

public voird print Data();

public int compute Fees();

extends NonDegree Seeking Stu.)

- String major

- getter & setter methods

- super constructor

- public void privit Patal);

- public int congrute Feesl);

fild Classes