



## Driver's Ed Module 1 and 2 Reflection Journal

Name: Rochanna Shaw Modules 1 & 2

### Module 1: Driving is Your Responsibility:

Please answer the following questions in complete sentences using proper spelling and grammar. Complete the K-W-L information below. **K- What you Know List two things you know about driving.**

1. I know that you should always wear a seat belt
2. I know that you should be cautious of your speed limit while driving.

**W—What you Want to know List two things you want to know about driving.**

1. I would like to know the rules and regulations of driving.
2. I would like to know the meaning of all the different road signs.

**L—What you Learned to Identify at least two new things you learned from Module One.**

1. I learned that driving is a privilege.
2. I learned that the majority of teen deaths are caused by vehicle collisions. Do you already have your learners permit? No If no, have you taken the 4 hour drug/alcohol certificate? No

### Module 2: The Driver: Please answer the following questions:

**Aha Moments:** Aha moments are times when you have been reading something and the text suddenly makes sense or becomes clear to you. Please use complete sentences and proper spelling and grammar. Describe three aha moments that you had as you worked through Module Two.

1. How will this information affect you as a driver now and in the future? (2-3 sentences)  
OR If you did not have any 'aha' moments, answer the questions below in complete sentences using proper spelling and grammar: List three characteristics of 'at risk' drivers. An 'at risk' driver is drivers who do not wear seat belts.
2. An 'at risk' driver is a driver who speeds or exceeds the speeding limit.
3. An 'at risk' driver is a driver who merges when it was safer to stop.

**List three characteristics of safe drivers.**

- A safe driver is a driver who always wears their seat belt.
- A safe driver is a driver that scans the road to identify possible hazards ahead.
- A safe driver is a driver who uses their signal lights to a left or right turn. List three driver errors that could cause a collision.

# Drivers Ed Module 7 And 8 Reflection Journal

**Daniela Niemeyer**



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web sep 12 2018 smps operation diagram the diagram above outlines how the smps operates an smps s functionality is more complex than that of a linear regulator but we can break it down into five stages 1 in the first stage the incoming ac power runs through a rectifier and undergoes filtration to produce dc 2

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web fig 3 0 1 typical smps block diagram fig 3 0 1 shows a block diagram example of a typical smps with an ac mains line input and a regulated dc output the output rectification and filter are isolated from the high frequency switching section by a high frequency transformer and voltage control feedback is via an opto isolator

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web smps rely on pwm to control the average value of the output voltage the average value of the repetitive pulse waveform depends on the area under the waveform as load increases output voltage tends to fall most switching power supplies

regulate their output using the method called pulse width modulation pwm

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web feb 25 2021 fig block diagram of smps the working of smps is clearly explained in the above block diagram and each block is explained properly in the following section input section the input supply of our

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web below is a conceptual circuit diagram of a typical off line smps this tutorial will introduce you to its basic operation how switching power supply smps works ac power first passes through fuses and a line filter then it is rectified by a full wave bridge rectifier

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as well as when it is not the diode carries the current during the off period of the transistor therefore energy flows into the load during both the periods

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web the figure given below represents the functional block diagram of smps initially the unregulated ac input signal from the source is provided to the input rectifier and filter circuit here the ac input signal is rectified to generate a dc signal and further smoothed to remove high frequency noise component from it

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