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regulates the behavior of other
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system s operation so that the
system s response
approximates commanded
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a control system is the cruise
control in an automobile the
cruise control manipulates the

throttle setting so that the vehicle speed tracks the commanded speed provided by the driver

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control system may be operated by electricity by mechanical means by fluid pressure liquid or gas or by a combination of means when a computer is involved in the control circuit it is usually more convenient to operate all of the control systems electrically although intermixtures are fairly common development of control systems

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system is a mechanism that directs the input it receives through the systems and regulates their output the above figure shows the block diagram of a control system a control system alters the response of a plant or a system as desired

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