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Rectangular section  $A = B \cdot Y$

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Solution We are to discuss the driving force in open-channel flow and how flow rate is determined.

Analysis Flow in a channel is driven naturally by gravity. Water flow in a river, for example, is driven by the elevation difference between the source and the sink. The flow rate in an open channel is established by the dynamic

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Thread: Flow in open channels by Subramanya (SOLUTION MANUAL) Popular topic for study Impulse Turbines (Pelton Wheel) By definition, the impulse turbine is a machine in which the total drop in pressure of the fluid takes place in one or more stationary nozzles and there is no change in the pressure of fluid as it flows through the rotating wheel.

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*Chapter 13 OPEN-CHANNEL FLOW*

The velocity distribution for laminar flow in an open channel is given by.  $u = u^* \left( 2 - \frac{y^2}{y_0^2} \right)$  in which  $v =$  kinematic viscosity;  $y_0 =$  depth of flow; and the other variables are as defined ...

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