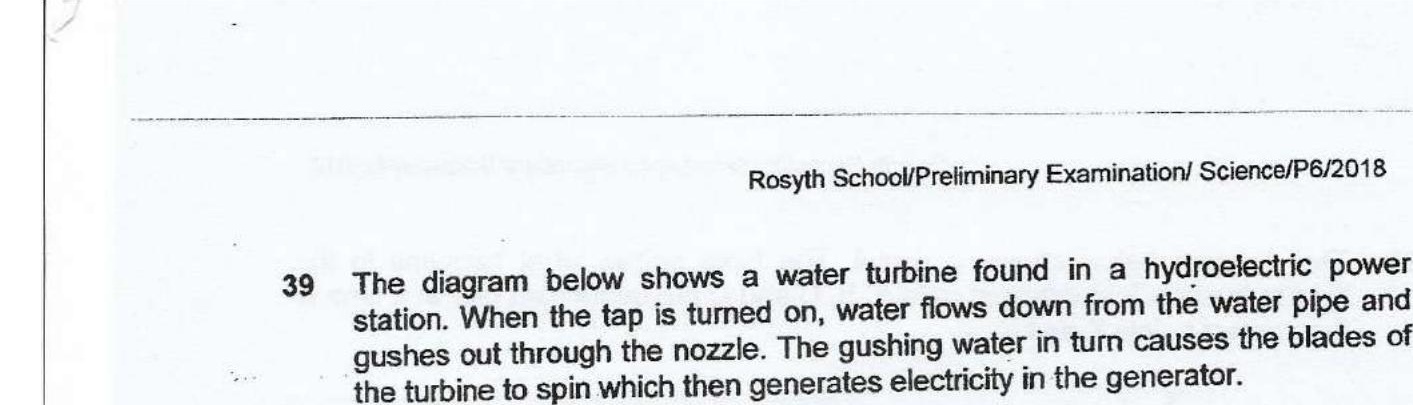
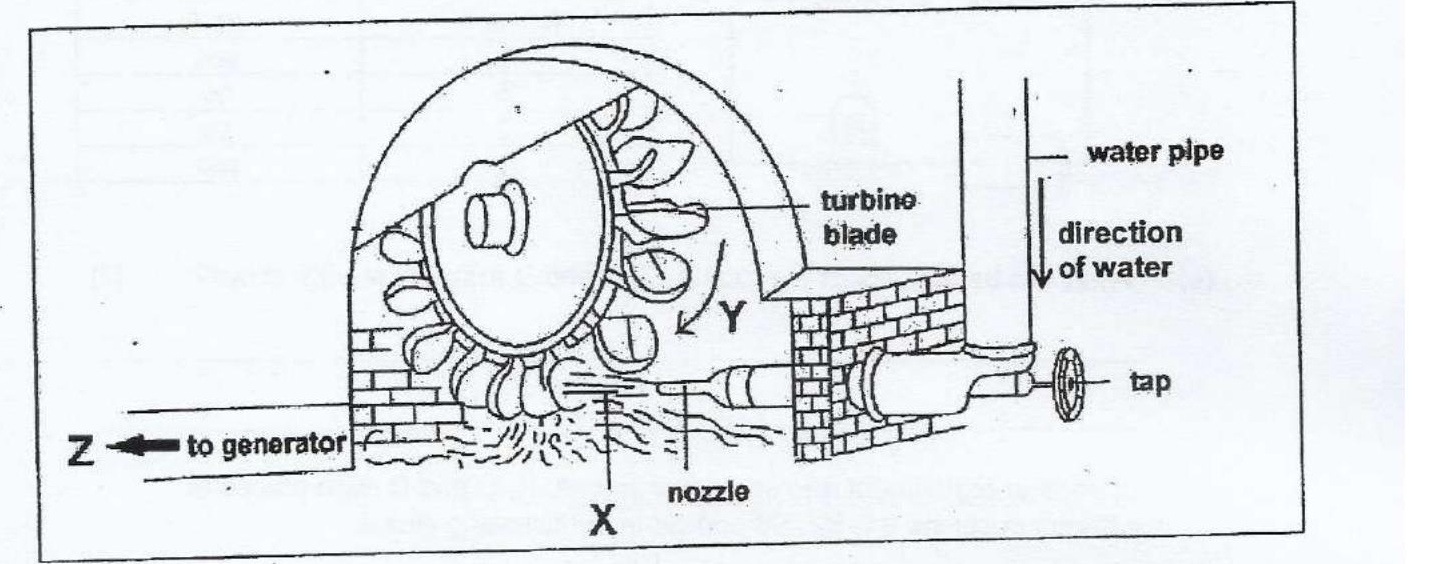
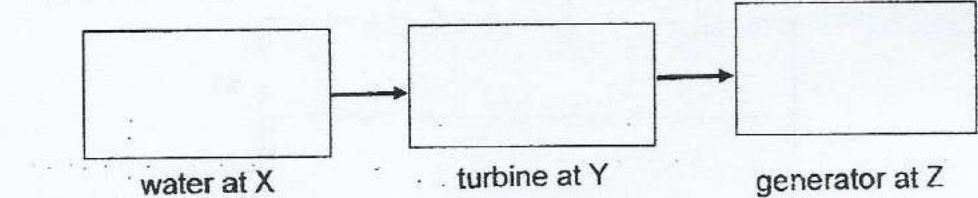
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(a) State the useful energy changes that take place in the set-up above to generate  
electrical energy. (1}



(b) Draw the graph to show the relationship between the speed of water (unitimin)  
that passes through the pipe and the rate of spinning turbine (unit/min). {1}

