

Hluti A: Jafnvægisfræði (3,0 stig)

A.1 (0.5 pt)

$$\Delta y =$$

A.2 (0.5 pt)

$$\Delta W =$$

A.3 (2.0 pt)

$$H =$$

Hluti B: Hreyfifræði (5,5 stig)

B.1 (2.5 pt)

$$t_c =$$

$$t_c =$$

B.2 (2.5 pt)

$$A =$$

$$B =$$

B.3 (0.5 pt)

$$v_{\min} =$$

Hluti C: Orkufraði (1,5 stig)

C.1 (1.5 pt)

$$Q =$$