

# GAS TURBINES

$U$  = Blade angle

$\alpha$  = Nozzle or inlet gas angle.

$\theta$  = Inlet blade angle.

$\phi$  = Outlet blade angle.

$\beta$  = Outlet gas angle.

$V_1$  = Nozzle velocity.

$V_{f1}$  = Inlet relative velocity.

$V_{f1}$  = Inlet velocity of flow

$V_2$  = Outlet velocity

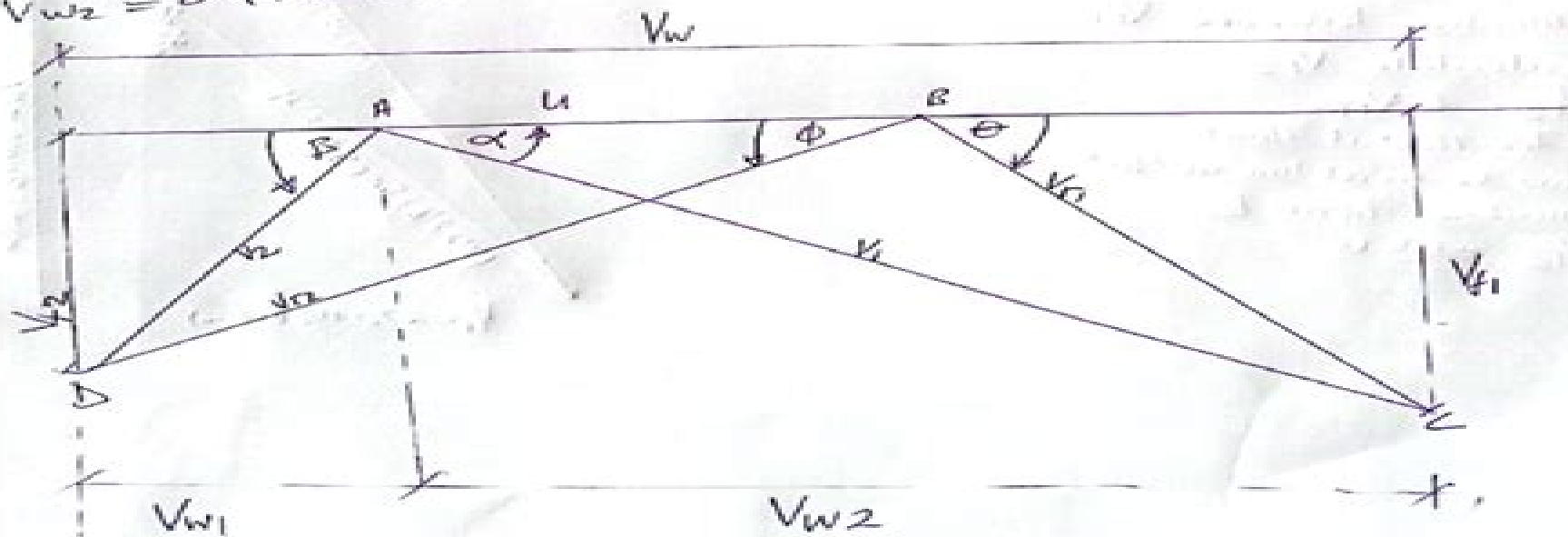
$V_{f2}$  = Outlet relative velocity

$V_{f2}$  = Outlet velocity of flow

$V_w$  = total whirl velocity.

$V_{w1}$  = Inlet whirl velocity

$V_{w2}$  = outlet whirl velocity



$$U = \frac{\pi D N}{60}$$

If there is a friction or coefficient ( $k$ )

$$V_{f2} = k V_{f1}$$

AXIAL FLOW

$$\beta = 90^\circ$$

$$\text{Thrust force} = m_f (V_{f1} - V_{f2})$$

$$\text{Power} = m \times U \times V_w$$

# Power Machines N5 Of July 2013 Exam

**Judd E. Hollander**



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