

Cooperation, Coordination and Conflict: Answer Scheme

$$\text{Omega} = \text{Delta} + \text{Nu} + \text{Zeta} + \text{Tau} + \text{Pi}$$

$$\text{Delta} = \text{Mu} + 2(\text{Theta})$$

$$= 25 + 2(40/8)$$

$$= 25 + 2(5)$$

$$= 25 + 10$$

$$= 35$$

(Requires information from Team Members 1, 2 and 3)

$$\text{Nu} = \text{Epsilon} - \text{Iota}$$

$$= 90 - 80$$

$$= 10$$

(Requires information from Team Members 1, 2 and 3)

$$\text{Zeta} = 2(\text{Nu})$$

$$= 2(10)$$

$$= 20$$

(Requires information from Team Member 4)

$$\text{Tau} = \text{Gamma} + \text{Zeta}$$

$$= 13(5) + 2(10)$$

$$= 65 + 20$$

$$= 85$$

(Requires information from Team Member 4)

$$\text{Pi} = 2(\text{Delta})$$

$$= 2(35)$$

$$= 70$$

(Requires information from Team Member 2)

$$\Omega = 220$$