

سوال ۳.

(الف)

$$8 * 8 = 64 \text{ MB/sec (Req/hr)} \rightarrow * 40\% = 25.6 \text{ MB/hr (redundant)}$$

$$* 8(\text{hr}) = 204.8 \text{ MB (data saved)}$$

(ب)

$$204.8 * 30\% = 61.44$$

$$204.8 - 61.44 = 143.36 \text{ MB}$$