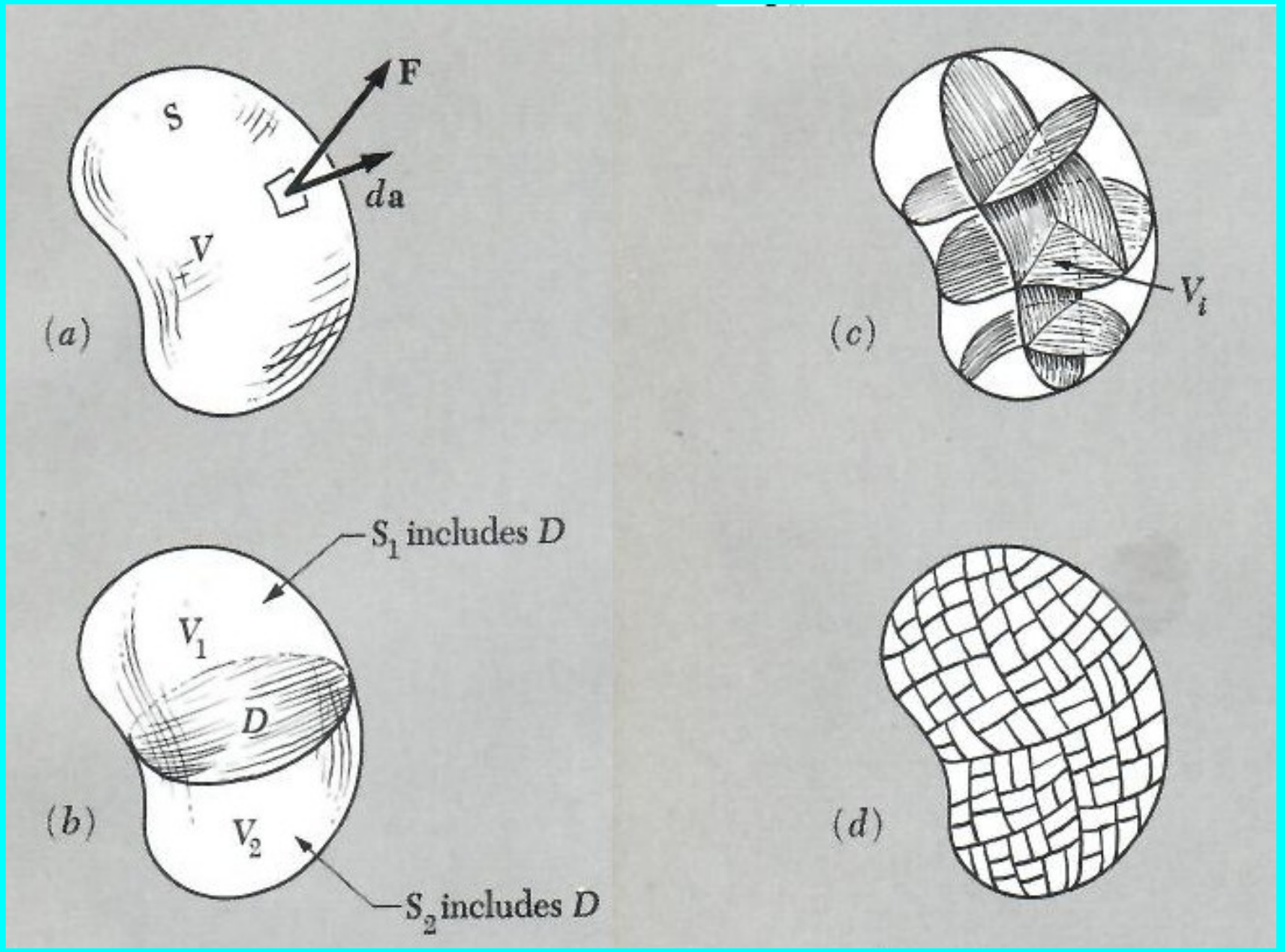
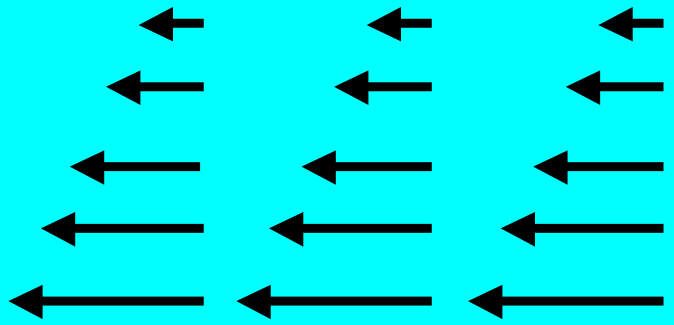
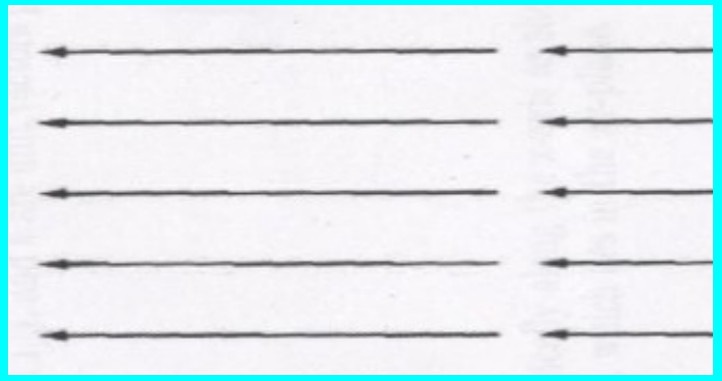

S
F
da
V
(a)
V_i
(c)
S_1 includes D
V_1
D
(b)
V_2
S_2 includes D
(d)

Which of these vector fields has zero divergence?

I



II



A) Both do.

B) Only “I” has zero divergence.

C) Only “II” has zero divergence.

D) Neither has zero divergence.