(a) Data.

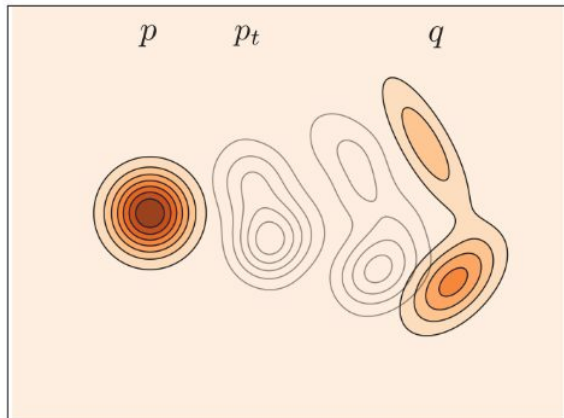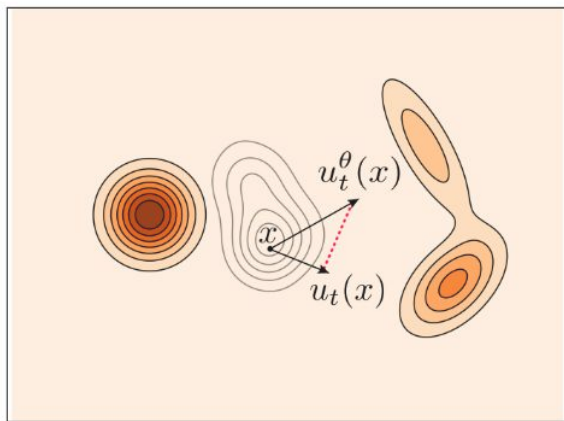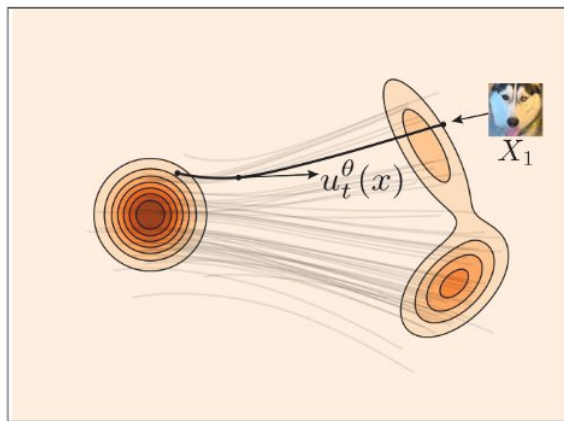**(b)** Path design.

(c) Training.

(d) Sampling.