

(Reaction profiles)

Q1. (2020)

the activation energy should be
from the reactants (line to the
peak)

the products (line) should be
below the reactants (line)

or

the products should have less
energy than the reactants

Q2. a). (2022)

(X) energy

(Y) (overall) energy change

Q2. b). (2022)

(level of) products is below
(level of) reactants