Diagram 1 shows process that occurs in a nuclear power station.
Rajah 1 menunjukkan proses yang berlaku di dalam stesen jana kuasa tenaga nuklear.

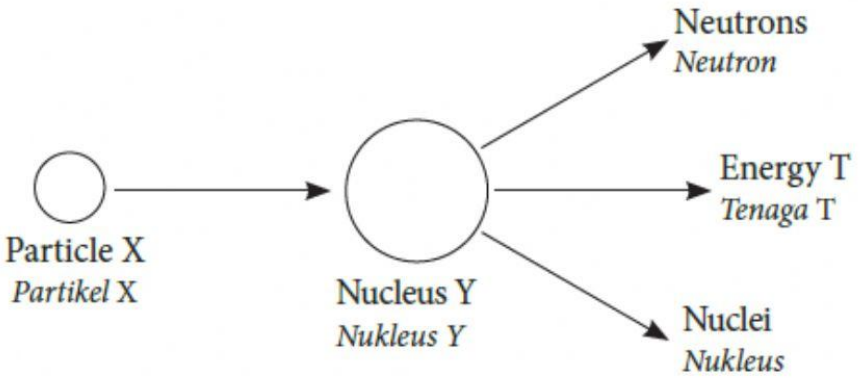

Diagram 1/ *Rajah* 1

(a) State particle X and nucleus Y.
Nyatakan partikel X *dan nukleus* Y.

X : _____

Y : _____

[2 *marks/markah*]

(b) State the process in Diagram 1.
Nyatakan proses dalam Rajah 1.

_____

[1 *mark/markah*]

(c) Explain the process.
Terangkan proses tersebut.

_____

_____

[2 *marks/markah*]

(d) State **one** use of energy T.
Nyatakan ***satu*** *kegunaan tenaga* T.

_____

[1 *mark/markah*]

(e) State **two** advantages of energy T.
Nyatakan ***dua*** *kelebihan tenaga* T.

_____

_____

[2 *marks/markah*]

LIVEWORKSHEETS