

11. The purpose of 'green chemistry' is to

- (a) utilise renewable energy sources (such as wind, solar or wave) at all times, even if they are more costly.
- (b) design chemical products and processes that maximise profits and, if economical to do so, reduce harm to the environment.
- (c) design chemical products and processes that work most efficiently.
- (d) design safer chemical products and processes that reduce or eliminate the use and generation of hazardous substances.