Conservation Economics: Assignment 3

The correct answer is in bold

is used to identify which potential impacts are relevant to assess. (Fill in the blank)

# (b)scoping

(c)reporting

(d)review

"the potential or capacity of a material to have adverse effects on living organisms" is

- (a) vulnerability
- 2 (b) susceptibility
  - (c) sustainability
  - (d) toxicity

A deciduous forest in Madhya Pradesh was converted to a mine. After the mining operations were over, the pits were filled up with soil and species of deciduous forest planted again. This is an example of

(b)restoration

(c)enhancement

(d)replacement

Hydrocarbons derived from incomplete burning of mineral oils are

(a) petrogenic hydrocarbons

### 4 (b) pyrogenic hydrocarbons

- (c) biogenic hydrocarbons
- (d) chemoenic hydrocarbons

A deciduous forest in Madhya Pradesh was converted to a mine. After the mining operations were over, the pits were filled up with water and a lake was created. It is now visited by several migratory birds. This is an example of

(b)restoration

(c)enhancement

### (d)replacement

"the relative effect of exposure" is

(a) vulnerability

# 6 (b) sensitivity

- (c) sustainability
- (d) toxicity

determines which projects or developments require a full or partial impact assessment study. (Fill in the blank)

# (a)screening

(b)scoping

(c)reporting

(d)review

"the extent to which a chemical is available for uptake into an organism" is

### (a) bioavailability

- 8 (b) bioaccumulation
  - (c) biomagnification
  - (d) bioresponse

Hydrocarbons derived from biological processes acting on mineral oils are

- (a) petrogenic hydrocarbons
- 9 (b) pyrogenic hydrocarbons
  - (c) biogenic hydrocarbons
  - (d) chemoenic hydrocarbons

"Any changes in natural or human systems that inadvertently increase vulnerability to climatic stimuli; an adaptation that does not succeed in reducing vulnerability but increases it instead" is a definition for

- (a) adaptation (b) mitigation
- - (c) maladaptation
- (d) malmitigation