

APES Ch. 15-16 Multiple Choice Test Hints

Ch. 15: HAZARDS

biological hazards
cancer, carcinogens
chemical hazards
chemicals (names and formulas): ammonia,
asbestos, benzene, carbon monoxide,
formaldehyde, hydrogen cyanide
cost-benefit analysis
cultural hazards
DALY
diseases: malaria, Japanese encephalitis, West
Nile virus, dengue fever, yellow fever
epidemiologic transition
epidemiological study
epidemiology
ETS
indoor vs. outdoor air pollutants
life expectancy
metastasis
morbidity
mortality
physical hazards
Precautionary Principle
risk assessment
risk management
risk perception
ten leading global risk factors
toxicology
vector
WHO

Ch. 16:

PESTICIDES

agricultural pests
bioaccumulation
biodegradable
biomagnification
broad spectrum
chemical control
chlorinated hydrocarbons
cosmetic spraying
crop rotation
cultural (ecological) pest control
DDT (what is it, effects, time frame when
rediscovered)
Eugenic (genetic) control
first-generation pesticides
fungicide
insecticide
IPM
juvenile hormone (JH)
natural / biological control
organic
persistence
pesticide
pheromones
resurgence
rodenticide
second-generation pesticides
secondary pest outbreak