

DPP

DAILY PRACTICE PROBLEMS

Class : XIth
Date :

Solutions

Subject : CHEMISTRY
DPP No. : 3

Topic :- Environmental Chemistry

- 1 (b)
Atmosphere is divided into four parts
Troposphere 0-10 km
Stratosphere 10-50 km
Mesosphere 50-85 km
Thermosphere 85-100 km
- 6 (b)
Sewage is a biodegradable pollutant because it is easily decomposed by microorganism
- 8 (c)
Pollutants which are formed by reaction of primary pollutants (persist in the environment in the form they are passed into it) are called as secondary pollutants *e. g.*, peroxyacyl nitrates (PAN) are formed through reaction between nitrogen oxides and hydrocarbons in the presence of sunlight.
- 9 (d)
Peroxyacetyl nitrate (PAN), peroxybenzoyl nitrate, nitrogen dioxide (NO_2) and hydrogen peroxide (H_2O_2) are the components of smog.

ANSWER-KEY										
Q.	1	2	3	4	5	6	7	8	9	10
A.	B	C	D	B	B	B	A	C	D	C
Q.	11	12	13	14	15	16	17	18	19	20
A.	B	B	B	A	C	D	D	A	D	D



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