

METHODS OF EXCRETA DISPOSAL

- 1. Unsewered areas
 - i. Service type latrine (conservancy system)- nightsoil in bucket type latrines
 - ii. Non service type latrines (sanitary latrines)
 - a. Bore hole latrines
 - b. Pit latrines
 - c. Water seal type of latrines
 - i. P.R.A.I type
 - ii. R.C.A

type

- iii. Sulabh shovchalaya

- d. Septic tank

e . Aqua privy

f . Chemical closet

- iii. Latrines suitable for temporary use •

- a. Shallow trench latrines

- b. Deep trench latrines

- c. Pit latrines d . Bore hole latrines

- 2. Sewered areas • i . Water carriage system

- a. Households' sanitary fittings- water closet (Indian squatting type & western

commode type)

- b. House sewers or Public sewers
- c. Sewer appurtenances- man holes, trap

- ii. Sewage treatment

- a. Primary treatment

- i. Screening

- ii. Removal of grit (in grit chamber - by settlement of heavy objects)

- iii. Plain sedimentation

- b. Secondary treatment

- i. Trickling filter (aerobic digestion)

- ii. Activated sludge process- Sewage ground water is disposed by it (aerobic

digestion)

- c. Other methods
- i. Sea outfall or River outfall
- ii. Sewage farming
- iii. Oxidation pond
- iv. Oxidation ditches