

Ans) Floating DD S:-

① Effervescent System

(A) → Gas generating System

(I) → Single layer floating tablet

(II) → Bilayer floating tablet

(III) → Multiple unit type pills.

(IV) → ion-exchange resin

(B) → Volatile liquid containing System

(I) → Intra-gastric gastrointestinal

(II) → Inflatable gastrointestinal floating

② Non-Effervescent System

→ Single layer floating tablet

→ Bilayer floating tablet

→ Alginate beads

→ Hollow microspheres