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| **S/No.** | **Concept A** | **Concept B** | **Relationship** | **Explanation** |
| 1 | Individual | Member | Inheritance | "Member" inherits attributes and methods from "Individual" |
| 2 | Individual | Follower | Inheritance | "Follower" inherits attributes and methods from "Individual" |
| 3 | Member | Connection | Association | "Member" can be connected through "Connection" |
| 4 | Member | Post | Association | "Member" can create "Post" |
| 5 | Follower | Community | Association | "Follower" can belong to "Community" |
| 6 | Post | Share | Association | "Post" can be shared using "Share" |
| 7 | Media | Share | Association | "Media" can be shared using "Share" |
| 8 | Post | Reaction | Association | "Post" can have "Reaction" |