* DATABASE's REQUIRED

1) Employee Table
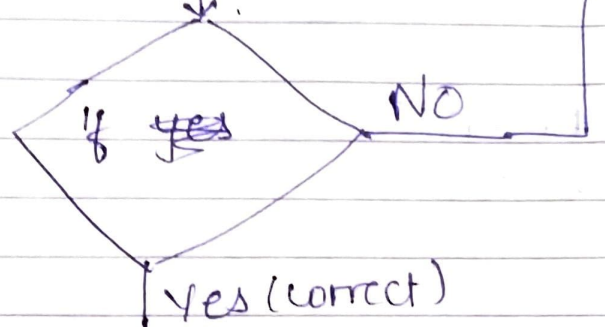2) Citizen's Table } JOINED TOGETHER
③ Scheme Table
4)

Bean's
* Classes Required

- Scheme Bean
- Citizen Bean

Employee Login

Emp. html
(login Page)

Dao class
for obtaining
dB access
& validate

Emp Servlet . Java
(Validation)

if yes                    NO

Yes (correct)

After adding

Scheme Mgmt. html
JSP

Add scheme           has multiple links        Upload
                      List of schemes            scheme

Display
Scheme                Display
servlet               List

Addscheme
. html

Hit database

* Citizen login

CITIZEN LOGIN $\xrightarrow{\text{If Not}}$ Citizen Reg. html

↓ If Registered

Citizen (Validate)

↓

Scheme Info. ~~html~~ jsp. $\longrightarrow$ List of schemes Rejected.

List of schemes approved

List of Schemes with Apply link.

↓ click apply

Apply. html

★ List of pages:

| HTML | JSP |
|---|---|
| 1) Home Page | Scheme mgmt |
| 2) Emp Login | Scheme info |
| 3) Citizen Login | |
| 4) Citizen Reg | |
| 5) Addscheme.html HP | |
| 6) Apply scheme. html | |

Emp login

↓

Scheme. jsp mgmt

↓ ↑

Add scheme.

citizen
login

Scheme info

List scheme
approved.

citizen
Reg.

List
schemes

App schm
html.
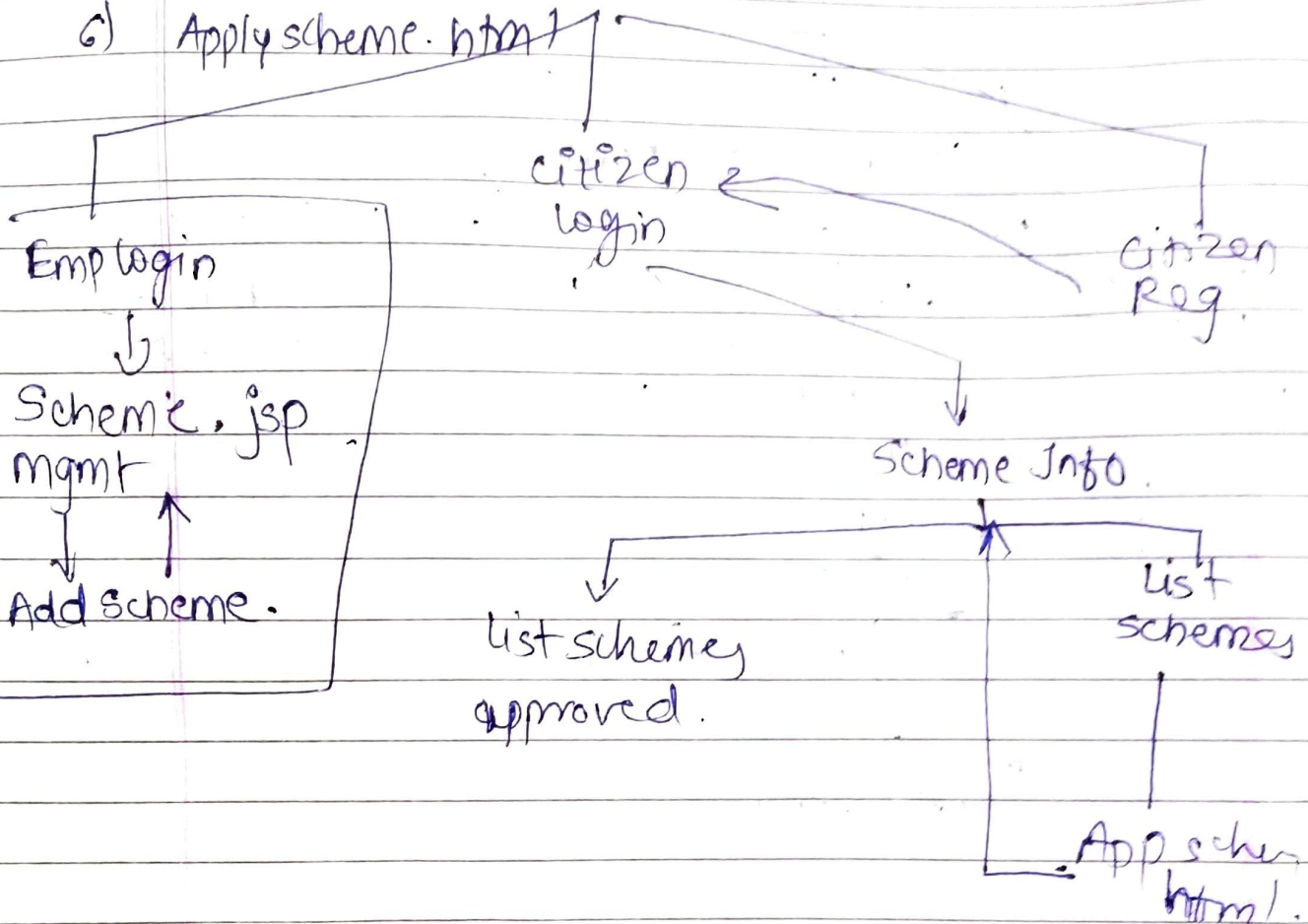
& List of classes.                          Servlets.

1) Employee Validation. ← Employee Servlet.
2) Get dB Connection.
3) Citizen Validation. ← citizen Servlet.
4) Citizen Updated B
5) ( If new scheme
   create table in
   dB. )

6) Scheme Validate → If true ↓.

                    Update Scheme Ta