- User roles: Admin, Principal, HOD & Faculty
 - o Admin User: CRUD operations for adding faculty, CRUD operations for adding Job roles, CRUD operations for adding departments
 - o Query & Report generation based on Publication & Faculty. Query result to be exported to pdf/excel/word
 - o To narrow down search results provide check box based refinement for the table being queried
- Registration/Login Page for all users

1 Job roles:

JobId* : {textbox} Job Designation*: {text box} 2 Department:

DeptId*: {textbox}

Department*: {)

Department Name*: {textbox}

3 Faculty Table (to be populated by admin user): FacultyID*: Salutation*: Dr / Mr / Ms Faculty Name*: Contact number*: {Text box) Email Id*: {text box} PAN number*: PAN image upload*: {upload/jpeg/Max.28 KB} Aadhar number*: Aadhar image upload*: {upload/jpeg/Max.28 KB} Primary Bank Account Number*: {text box} IFSC code*: {textbox} Date of Joining*: Current Designation*: {drop down – refer job role table}

```
Promoted: Yes/No {Radio button}
               + (Symbol):
                                                      //+: Any number of the sub fields can be added
               Promoted to: {text box} Promotion Date: {calender}
Registered for Phd*: yes /no {radio}
If registered for Phd, mention Date {calender}
Upload Appointment order* : {upload/jpeg/Max.28 KB}
Promotion order upload: {upload/jpeg/Max.28 KB}
Contract/Permanent*:
Adjunct Faculty*: Yes/No
Education:
       + (Symbol): Degree*: {text box} College*: {text box} University*: {text box}
               Year of beginning*: Year of completion: {calendar}
               Certificate: {upload/jpeg/Max.28 KB}
Work History:
       Organization Name*: {textbox}
       Designation*: {Textbox}
       Date of Joining*: {Calendar}
       Date of relieving*: {Calendar}
       Upload Relieving letter* : {upload/jpeg/Max.28 KB}
Current Status*: Working / Relieved { Radio}
If relieved, Mention Date*: {calendar}
4 Publication Table
PaperId* {Autogenerated}
PaperTitle* {textbox}
Book / Journal/conference* {check box}
Faculty Author Names* { Multiselect Drop-down – referred from faculty table}
Student Author Names: {text box}
```

```
Abstract* {textbox - paragraph}

Published In* {textbox}

National/International * {radio button}

Date of publication* {calendar}

Publication Index* : Scopus / web of science / SCI/Esci /others

ISSN/ISBN*: {textbox}

DOI: {textbox}

Publication link: {textbox}
```

Upload link:

Certificate link:

Impact Factor of publication: {varchar}

Cited*: Yes /No

If Yes, mention number: {textbox}

h-index: {textbox}

Financial assistance*: Yes / No {Radio Button}

If yes, Amount: {text box}