**DESIGN DOCUMENT**

This document outlines the proposed design of the new Attaches Requisition System. The process flow is described above. The proposed models/tables for the system is as follows.

(From already existing tables in the system in KTDA Leave DB)

1. Department Table – FROM [KTDALeave].[dbo].[Department]
2. Roles Table - FROM [KTDALeave].[dbo].[Roles]
3. Employees Table - FROM [KTDALeave].[dbo]. [Employee\_bkp]

(New Tables)

1. Intern Table - Intern

Id

Department\_id

First\_name

Last\_name

Other\_names

Email

Phonenumber

Status (0-Active, 1-Inactive)

Workflow\_types

Id

Name,

Description

url

1. Intern Requisition Table - Intern\_requisitions

id

department\_id

added\_by

intern\_id

start\_date

end\_date

status

Timestamps

1. Approvals Request Table

Id

department\_id

Requisition\_id

HOD\_Officer

HOD\_approval\_status

HOD\_approval\_comments

HR\_Officer

HR\_approval\_status

HR\_approval\_comments

HOH\_Officer

HOH\_approval\_status

HOH\_approval\_comments

Timestamps

1. Documents Type Table – Document\_type

Id

Name

Type

Timestamps

1. Document table – document

Id

Documenttype\_id

Requisition\_id

Timestamps