Karnatak Law Society’s

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A Course Project Synopsis on

**Real-Time leave management system**

Submitted for the requirements of 4th semester B.E. in ISE

for **“PYTHON PROGRAMING (18ISL46)”**

**Submitted by**

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**ABSTRACT**

(1/2 page indicating the objectives of the project, scope, advantages and limitations of the project in Times New Roman- 12 point)

**Real-Time leave management system**

* Our project deals with real time leave management system for a college.
* There will be various types of leaves and each leave will have its own rules.
* Rules will be based on type of the leave and the number of times leave is taken.
* Each user will have his/her own login id and password from which that user will opt for a leave.
* The leave will be applied only if the user passes all the conditions of the rules.
* There will be a separate administrator who will have his/her own admin login. This person will have the rights to approve or disapprove the leave.
* Approved leaves’ list will be displayed in a different file.

**ADVANTAGES**

* We can easily deal with leave requests for multiple users.
* As we are looking into conditions it will be done in a fair manner.
* Even after passing the leave application stage admin has the upper hand over whether to approve or deny the leave application.

**DISADVANTAGES**

* There’s no way to check whether the user is entering legit information for the leave.
* If the reason for the leave does not lie in the list given there is no option for the user to specify their reason.