

IT PROJECT SCOPE FORM	
<u>Project Title:</u> Entry and exit management system	<u>Project Number:</u> 2016057
<u>Project Manager:</u> Lakshmi Manonmaie Pasumarthy	<u>Project start date:</u> 25 <sup>th</sup> August 2018
<u>Sponsor:</u> Administration	<u>Date Prepared:</u> 23 <sup>rd</sup> August 2018
<u>Project Risk Level:</u>	<u>Estimated Completion Date:</u> 1 <sup>st</sup> October 2018
<u>Team Members:</u> <ul style="list-style-type: none"> <li>• Core: <ul style="list-style-type: none"> <li>◦ Manonmaie</li> <li>◦ Soumya</li> <li>◦ Vaishnavi</li> </ul> </li> <li>• Supporting: <ul style="list-style-type: none"> <li>◦ Akshara</li> <li>◦ Kavya</li> <li>◦ Sushma</li> <li>◦ Twinkle</li> </ul> </li> </ul>	
<u>Purpose of Project:</u> <ul style="list-style-type: none"> <li>• To build a proper entry and exit system for the college, which keeps track of the details of in and out movements of people who are part of the institute using their identity cards.</li> <li>• This system also keeps track of the entry and exit of visitors and their purpose of visit.</li> <li>• Keeps track of the movements ,so that we can access when required.</li> </ul>	
<u>Background:</u> <ul style="list-style-type: none"> <li>• If it is done manually proxies will be frequent.</li> <li>• Current entry and exit is not proper, it is not keeping track of if the person is going or coming ,It fails a bit frequently which leads us to write manually.</li> <li>• Sometimes we will be asked to write manually,which doesn't keep all our movements.</li> <li>• If we store it in a system ,we will be able to filter a single students record.</li> <li>• It also keeps track of visitors purpose ,which is crucial.</li> </ul>	
<u>Deliverables:</u> <ul style="list-style-type: none"> <li>• We'll be giving the customor a software which is compatable with the major operating systems.</li> <li>• The software keeps records of movements of six months in a database ,so that we can acess information when required.</li> <li>• Customor can also view the number of times a particular violates the curfew timings.</li> <li>• This system promises to keep presice records of movements.</li> </ul>	
<u>StakeHolders:</u> <ul style="list-style-type: none"> <li>• Administration</li> <li>• Students of the university</li> <li>• Faculty members</li> <li>• House keeping staff</li> <li>• Guards</li> <li>• Visitors</li> </ul>	

Resource Requiements:

- Computers at gates
- Barcode scanner
- Internet Connection (for computers at all gates)
- Memory device
- Database tools