**URS-01: Administrator can edit history information on web page**

Requirement

**SRS001:** System shall provide the interface for administrator to edit the history of temple.

**SRS002:** System shall provide the edit button for administrator to edit the history information.

**SRS003:** System shall provide an existed history information for administrator.

**SRS004:** System shall provide the confirm button for administrator.

**SRS005:** System shall be able to edit the history information.

**SRS006:** System shall provide interface to show success message “History has been edited”.

**URS-02: Administrator can add activity of the temple on activity page**

Requirement

**SRS007:** System shall provide the interface for administrator to add the activity of temple.

**SRS008:** System shall provide the add button for administrator to add the activity.

**SRS009:** System shall provide form for administrator to fill in the activity.

**SRS010:** System shall provide the confirm button for administrator.

**SRS011:** System shall be able to add activity to the activity page.

**SRS012:** System shall provide interface to show success message “Activity has been added”.

**URS-03: Administrator can edit activity of the temple on activity page**

Requirement

**SRS013:** System shall provide the interface for administrator to edit the activity of temple.

**SRS014:** System shall provide the edit button for administrator to edit the activity.

**SRS015:** System shall provide form for administrator to fill in the activity.

**SRS016:** System shall provide the confirm button for administrator.

**SRS017:** System shall be able to update activity to the activity page.

**SRS018:** System shall provide interface to show success message “Activity has been edited”.

**URS-04: Administrator can delete activity of the temple on activity page**

Requirement

**SRS019:** System shall provide the interface for administrator to delete the activity.

**SRS020:** System shall provide the delete button for administrator to delete the activity.

**SRS021:** System shall provide the confirm button for administrator.

**SRS022:** System shall be able to delete the activity.

**SRS023:** System shall provide interface to show success message “Activity has been deleted”.

**URS-05: Administrator can view Dharma question on Q&A page**

Requirement

**SRS024**: System shall provide the interface for administrator to view Dharma question.

**SRS025**: System shall show Dharma question to administrator.

**URS-06: Administrator can answer Dharma question on Q&A page**

Requirement

**SRS024**: System shall provide the interface for administrator to view Dharma question.

**SRS025**: System shall show Dharma question to administrator.

**SRS026:** System shall provide text field for administrator.

**SRS027:** System shall provide the confirm button for administrator.

**SRS028:** System shall provide interface to show success message “Question has been answered”.

**URS-07: Administrator can add photo of the temple on gallery page**

Requirement

**SRS029**: System shall be able to connect to the database.

**SRS030:** System shall provide the interface for administrator to add photo to the database.

**SRS031:** System shall provide the add button for administrator to add the photo into the system.

**SRS032:** System shall provide the confirm button for administrator.

**SRS033:** System shall be able to add the new photo into the database.

**SRS034:** System shall provide interface to show success message “Photo has been added”.

**URS-08: Administrator can delete photo of the temple on gallery page**

Requirement

**SRS029:** System shall be able to connect to the database.

**SRS035:** System shall provide the interface for administrator to delete the photo.

**SRS036:** System shall provide the delete button for administrator to delete the photo.

**SRS037:** System shall provide the confirm button for administrator.

**SRS038:** System shall be able to delete the photo.

**SRS039:** System shall provide interface to show success message “Activity has been deleted”.

**URS-09: Administrator can edit temple contact information on contact page**

Requirement

**SRS040:** System shall provide the interface for administrator to edit the temple contact information.

**SRS041:** System shall provide the edit button for administrator to edit the temple contact information.

**SRS042:** System shall provide an existed temple contact information for administrator.

**SRS043:** System shall provide the confirm button for administrator.

**SRS044:** System shall be able to edit the temple contact information.

**SRS045:** System shall provide interface to show success message “Temple contact has been edited”.

**URS-10: Administrator can view member information on information page**

Requirement

**SRS029**: System shall be able to connect to the database.

**SRS046**: System shall provide the interface for administrator to view member information.

**SRS047**: System shall retrieve the member information and represent on the interface.

**URS-11:** **Administrator can send activity to authorized user i.e. member.**

Requirement

**SRS029**: System shall be able to connect to database.

**SRS048**: System shall provide interface for administrator to select the destination email location of authorized person.

**SRS049**: System shall be able to check the email format. The email address format should be English alphabet and numeric 0-9 and it lengths between 8-30 characters.

**SRS050**: System shall provide interface for administrator to select activity that want to send.

**SRS051**: System shall be able to send activity to email system.

**SRS052**: System shall provide interface to show error message "Please Enter Email address" when manager didn't fill in the email address.

**SRS053**: System shall provide interface to show success message “Activity has been sent”

**URS-12: Administrator and User can login to the system.**

Requirement

**SRS029**: System shall be able to connect to the database.

**SRS054**: System shall provide interface Log in to administrator or user.  
**SRS055**: System shall provide form to fill Username and Password.  
**SRS056**: System shall provide log in button to administrator or user.  
**SRS057**: System shall provide interface to show error message "Please Enter Username" when Administrator or Manager didn't fill in the username.

**SRS058**: System shall provide interface to show error message "Please Enter Password" when Administrator or Manager didn't fill in the password.

**SRS059**: System shall provide interface to show error message "Username or Password are incorrect" when Administrator or Manager fill in the incorrect username or password.

**URS-13:** **Administrator and User can log out from the system**

Requirement

**SRS060**: System shall provide user interface Log out from the system.

**SRS061**: System shall provide log out button to administrator or user.

**URS-14**: **User can register for their user account.**

Requirement  
**SRS029**: System shall connect to a database.  
**SRS062**: System shall provide the interface for user to do an account registration

**SRS063**: System shall provide registration form to user

**SRS064**: System shall able to check the username format. The username format should be English alphabet and numeric 0-9 and it lengths between 8-16 characters.

**SRS065**: System shall able to check the password format. The password format should be English alphabet and numeric 0-9 and it lengths between 8-16 characters.

**SRS066**: System shall able to validate whether the password in the password field and re-password field are the same. **SRS067**: System shall able to check the name format. The name format should be only English alphabet and it lengths between 8-16 characters.

**SRS068**: System shall able to check the surname format. The surname format should be English alphabet and it lengths between 8-16 characters.

**SRS069**: System shall be able to check the telephone number format. The telephone number format should be numeric 0-9 and it lengths between 9-10 characters.

**SRS070**: System shall be able to check the email format. The email address format should be English alphabet and numeric 0-9 and it lengths between 8-30 characters.

**SRS071**: System shall provide submit button to send user account information to the database.

**SRS072**: System shall keep user account information in the database.

**SRS073**: System shall provide interface to show success message "Registration Success".

**SRS074**: System shall provide interface to show error message "Please Enter Username" when user didn't fill in the username.

**SRS075**: System shall provide interface to show error message "Please Enter Valid Username" when user fill in the wrong format of username.

**SRS076**: System shall provide interface to show error message "Please Enter Password" when user didn't fill in the password.

**SRS077**: System shall provide interface to show error message "Please Enter Valid Password" when user fill in the wrong format of password.

**SRS078**: System shall provide interface to show error message "Please Enter Re-Password" when user didn't fill in the re-password.

**SRS079**: System shall provide interface to show error message "Please Enter Valid Re-Password" when user fill in the wrong format of re-password.

**SRS080**: System shall provide interface to show error message "Password and Re-Password doesn't match" when user fill in the different of password.

**SRS081**: System shall provide interface to show error message "Please Enter Name" when user didn't fill in the name.

**SRS082**: System shall provide interface to show error message "Please Enter Valid Name" when user fill in the wrong format of name.

**SRS083**: System shall provide interface to show error message "Please Enter Surname" when user didn't fill in the surname.

**SRS084**: System shall provide interface to show error message "Please Enter Valid Surname" when user fill in the wrong format of surname.

**SRS085**: System shall provide interface to show error message "Please Enter Telephone Number" when user didn't fill in the telephone number.

**SRS086**: System shall provide interface to show error message "Please Enter Valid Telephone Number" when user fill in the wrong format of telephone number.

**SRS087**: System shall provide interface to show error message "Please Enter Email address" when user didn't fill in the email address.

**URS-15: User can edit their own personal information that is in the database system.**

Requirement

**SRS029**: System shall be able to connect to the database.

**SRS086**: System shall provide the interface for user to edit the personal information.

**SRS087**: System shall provide the edit button for user.

**SRS088**: System shall provide existed personal information for user.

**SRS089**: System shall provide edit form to user.

**SRS090**: System shall able to check the name format. The name format should be only English alphabet and it lengths between 8-16 characters.

**SRS091**: System shall able to check the surname format. The surname format should be English alphabet and it lengths between 8-16 characters.

**SRS092**: System shall be able to check the telephone number format. The telephone number format should be numeric 0-9 and it lengths between 9-10 characters.

**SRS093**: System shall be able to check the email format. The email address format should be English alphabet and numeric 0-9 and it lengths between 8-30 characters.

**SRS094**: System shall provide submit button to send user account information to the database.

**SRS095**: System shall be able to edit the user account information that users want to edit

**SRS096**: System shall edit user account information to the database.

**SRS097**: System shall provide interface to show success message.

**SRS098**: System shall provide interface to show error message "Please Enter Name" when user didn't fill in the name.

**SRS099**: System shall provide interface to show error message "Please Enter Valid Name" when user fill in the wrong format of name.

**SRS100**: System shall provide interface to show error message "Please Enter Surname" when user didn't fill in the surname.

**SRS101**: System shall provide interface to show error message "Please Enter Valid Surname" when user fill in the wrong format of surname.

**SRS102**: System shall provide interface to show error message "Please Enter Telephone Number" when user didn't fill in the telephone number.

**SRS103**: System shall provide interface to show error message "Please Enter Valid Telephone Number" when user fill in the wrong format of telephone number.

**SRS104**: System shall provide interface to show error message "Please Enter Email address" when user didn't fill in the email address.

**URS-16: User can view their own personal information that is in the database system.**

Requirement

**SRS029**: System shall be able to connect to the database.

**SRS105**: System shall provide the interface for user to view their personal information.

**SRS106**: System shall retrieve the user personal information and represent on the interface.

**URS-17: User can view Temple history information.**

Requirement

**SRS107**: System shall provide the interface for user to view information of temple history.

**SRS108**: System shall show temple history information to user.

**URS-18: User can view Temple activity information.**

Requirement

**SRS109**: System shall provide the interface for user to view information of temple activity.

**SRS110**: System shall show temple activity information to user.

**URS-19: User can view Temple map on the Map page.**

Requirement

**SRS111**: System shall be able to connect to Google’s Map API.

**SRS112**: System shall provide the interface for user to view the temple map.

**SRS113**: System shall show temple map to user.

**URS-20: User can view Temple contact information on the web page.**

Requirement

**SRS114**: System shall provide the interface for user to view the temple contact information.

**SRS115**: System shall show temple contact information.

**URS-21: User can view Temple photo on the gallery page.**

Requirement

**SRS029**: System shall be able to connect to the database.

**SRS116**: System shall provide the interface for user to view picture of temple.

**SRS117**: System shall show temple’s picture to user.

**URS-22: User can ask Dharma question to administrator by posting on the Q/A forum.**

Requirement

**SRS029**: System shall be able to connect to the database.

**SRS118**: System shall provide the interface for user to post the question.

**SRS119**: System shall provide form for user to fill the question in.

**SRS120**: System shall provide confirm button for user.

**SRS121**: System shall provide interface to show success message “Message has been post” when user post a new Dharma question.

**URS-23: User can view Dharma question Q/A forum in the Q/A page.**

Requirement

**SRS029**: System shall be able to connect to the database.

**SRS122**: System shall provide the interface for user to view the question.

**SRS123**: System shall show Dharma question to user.

**URS-24: User can connect to Temple’s Facebook page by click on the FB button.**

Requirement

**SRS124**: System shall be able to Facebook server.

**SRS125**: System shall provide the interface for user to connect to Temple’s Facebook page.

**SRS126**: System shall provide FB button for user to click.

**SRS127**: System shall be able to connect to the Facebook page.