

# Quality Enhancement Grant Scheme

**Progress Report**

**Project No. : 02/QEGS/2011**

Reporting Period : From January 2013 (month/year) to June 2013 (month/year)

## Part A

Project Title : Online Advising Support and Interactive Study System 2.0

Name of Grantee : Caritas Institute of Higher Education

Project Period : From January 2012 (month/year) to December 2013 (month/year)

## Part B

Please use separate A4-size sheets to report the progress with regard to the following aspects:

1. Types and brief descriptions of Project activities held/completed during the reporting period (*the information may be presented in the form of a table*).
2. The dates, time, venues and number of participants / beneficiaries of Project activities held, and resources (e.g. equipment, manpower) used for the implementation of Project activities.
3. Project milestone(s) and deliverables attained at the end of the reporting period and evidence showing the attainment of milestones and deliverables.
4. The percentage, in terms of key tasks, of the Project completed at the end of each reporting period.
5. Project variation\*, if any, during the reporting period, together with details and justifications



Signature: Reggie Kwan

Organization Chop: \_\_\_\_\_

Name of Authorized Person: Reggie KWAN

Name of Grantee Caritas Institute of  
Organization: Higher Education

Position of Authorized

Person: Professor and President

Date: 31 July 2013

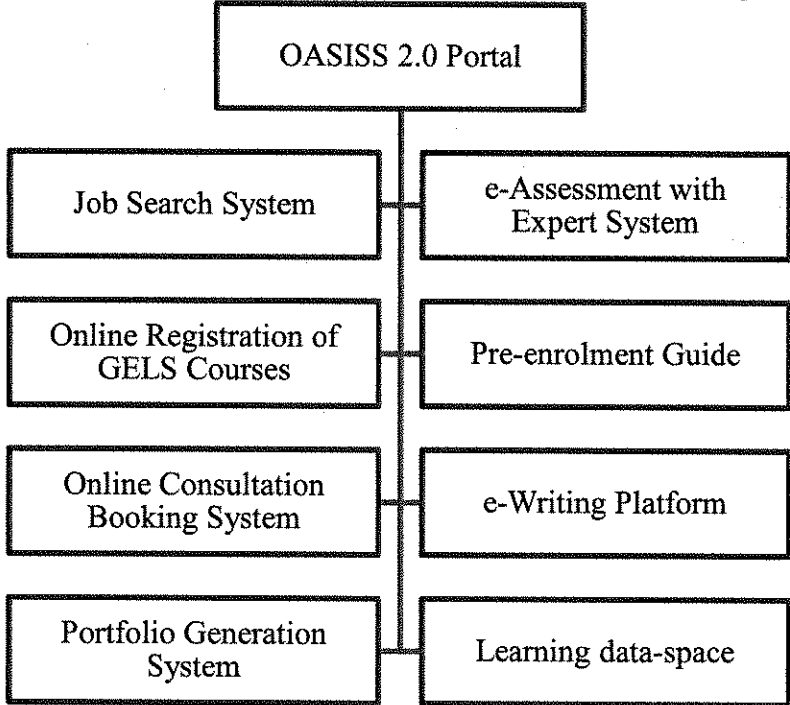
\* *A separate written application should be submitted to the Grantor for prior written approval.*

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## 1. Project activities held/completed during the reporting period

Dates, time and venues	Brief descriptions of activities and resources used for implementing the Project *	Number and types of participants (if applicable)
January – July 2013	<p><b><i>Testing the prototype of Mobile Apps</i></b></p> <p>The prototypes of mobile apps for Android and iOS platforms have been developed. All basic functions are working and we have been testing the prototype and exploring possible enhancements during this period.</p> <p>The Mobile App provides three modules for learning: course materials, video archive of seminars and lectures, and animated short films. Figure 1 of the Appendix shows the login page of the app. Once a student logs in successfully, the “Course Materials” module is displayed. This module is connected to our Course Management System (CMS). All course materials stored in our CMS can be accessed by the authorized persons through the app. Students can access the materials in their currently enrolled courses. The materials can be of different formats, including PowerPoint presentations, Word or PDF documents, audios, and videos. Students can read the materials on their mobile devices. Figure 2 of the Appendix shows how the learning materials in a particular course are displayed on Android. Furthermore, students can use the tab bar (as shown in Figure 3 of the Appendix) at the bottom to access other modules in the app. For example, once a student selects the “Video” tab button, the video archive module page is displayed. The page contains a list of archived videos of seminars and lectures. The layout of this page on Android is shown in Figure 4 of the Appendix. How a lecture video is presented on Android is shown in Figure 5 of the Appendix. Figures 6 and 7 of the Appendix show the screen shots of our app on iOS.</p>	
January – July 2013	<p><b><i>Integration with OASISS</i></b></p> <p>Within the captioned period, we have started the integration of OASISS features into OASISS 2.0 to form a unified e-Learning system. The system provides a Portal for users to log in and to access all OASISS features. The system design of the Portal is shown in Figure 1 below. We have designed and started the implementation of a session server for providing a single sign-on (SSO) environment to all the features of OASISS 2.0. Once a</p>	

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Dates, time and venues	Brief descriptions of activities and resources used for implementing the Project *	Number and types of participants (if applicable)
	<p>user logs in to the OASISS 2.0 Portal, the user can choose the feature he/she wants to use by clicking the corresponding links. The subsystem for that feature can authenticate the user by a one-time token generated by the session server. Since some features are migrated from OASISS, we have designed new the authentication logics for supporting SSO in those features and started the implementation. We have also been conducting tests on this system. This OASISS 2.0 Portal will potentially cover other subsystems, such as library, intranet, etc., in both colleges.</p>  <pre> graph TD     A[OASISS 2.0 Portal] --- B[Job Search System]     A --- C[e-Assessment with Expert System]     A --- D[Online Registration of GELS Courses]     A --- E[Pre-enrolment Guide]     A --- F[Online Consultation Booking System]     A --- G[e-Writing Platform]     A --- H[Portfolio Generation System]     A --- I[Learning data-space]     </pre> <p>Figure 1 System design of OASISS 2.0 Portal</p>	
<p>January – July 2013</p>	<p><b>Testing of the system</b></p> <p>The testing of the following systems has been completed:</p> <ul style="list-style-type: none"> <li>- the e-Writing Platform</li> <li>- the Expert System behind e-Assessment</li> <li>- the pre-enrolment guide</li> </ul>	
<p>* Evidence showing the attainment of milestones scheduled for completion during the reporting period should be attached (e.g. photos, learning materials, webpage screens, promotion leaflets / posters, relevant reports, etc.).</p>		

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## 2. The percentage, in terms of key tasks, of the project completed at the end of the reporting period

Milestones scheduled for completion during the reporting period **	% attained	Remarks
◆ Test the prototype of mobile apps	100%	The prototypes for developing mobile apps in Android system and IOS system have been completed. The testing has also been completed.
◆ Start the integration with OASISS	100%	The prototype of a unified e-learning system for OASISS and OASISS 2.0 has been developed. We are performing system testing and system enhancement.
◆ Start the testing of the system	100%	All subsystems have been tested and are being evaluated.
<b>Overall Project</b>	<b>75%</b>	
** Please seek prior approval from the QEGS Secretariat if the project milestones cannot be completed at the end of the reporting period.		

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3. Project variation (a separate written application should be submitted to the QEGS Secretariat for prior written approval.)

Descriptions of variations (e.g. change of the project scope or duration, deferral of completion date, relocation of an amount exceeding 10% between items of expenditure in the budget)	Date of approval sought from QEGS Secretariat
Nil	

4. Financial position as at the end date of the reporting period

Expenditure items	Approved budget (a)	Committed or actual expenditure (b)	Balance [(a)-(b)]
a. Manpower	936,000	566,441.56	369,558.44
b. Equipment / facilities	373,600	338,387	35,213
c. Services	250,000	246,750	3,250
d. General expenses	27,400	0	27,400
e. Others	8,000	0	8,000
<b>Total</b>	<b>1,595,000</b>	<b>1,151,578.56</b>	<b>443,421.44</b>
<i>Project Income (if any)</i>			<i>0</i>
<i>Total Balance</i>			<i>443,421.44</i>