PUTRA**BLAST**
BLENDED LEARNING ASSISTIVE SYSTEM AND TECHNOLOGY

BlastAs

BlastDip

BlastDK

BlastMed

BlastMasterMed

USER MANUAL FOR STUDENT

Introduction

In 2015, UPM's LMS are given a new breath which is called Putra Blended Learning System and Assistive Technology or PutraBLAST. PutraBLAST was developed internally in collaboration with the Centre for Development of Information and Communication (IDEC) UPM by using Moodle platform. Moodle is a popular platform and best seen nowadays in implementing online learning. In addition to user-friendly and easy to use, it is also free to use, and can be improved according to university needs.

PutraBLAST or Putra Blended Learning Assistive System & Technology is an info structure management and delivery of learning content, teaching and learning evaluation, progress tracking and monitoring of the learning process in UPM. The system is expected to meet the requirements of integration with a variety of the latest technologies can be easily reached.

LearningHub

A One-Stop Centre for Flexible and Open Education.

http://learninghub.upm.edu.my/

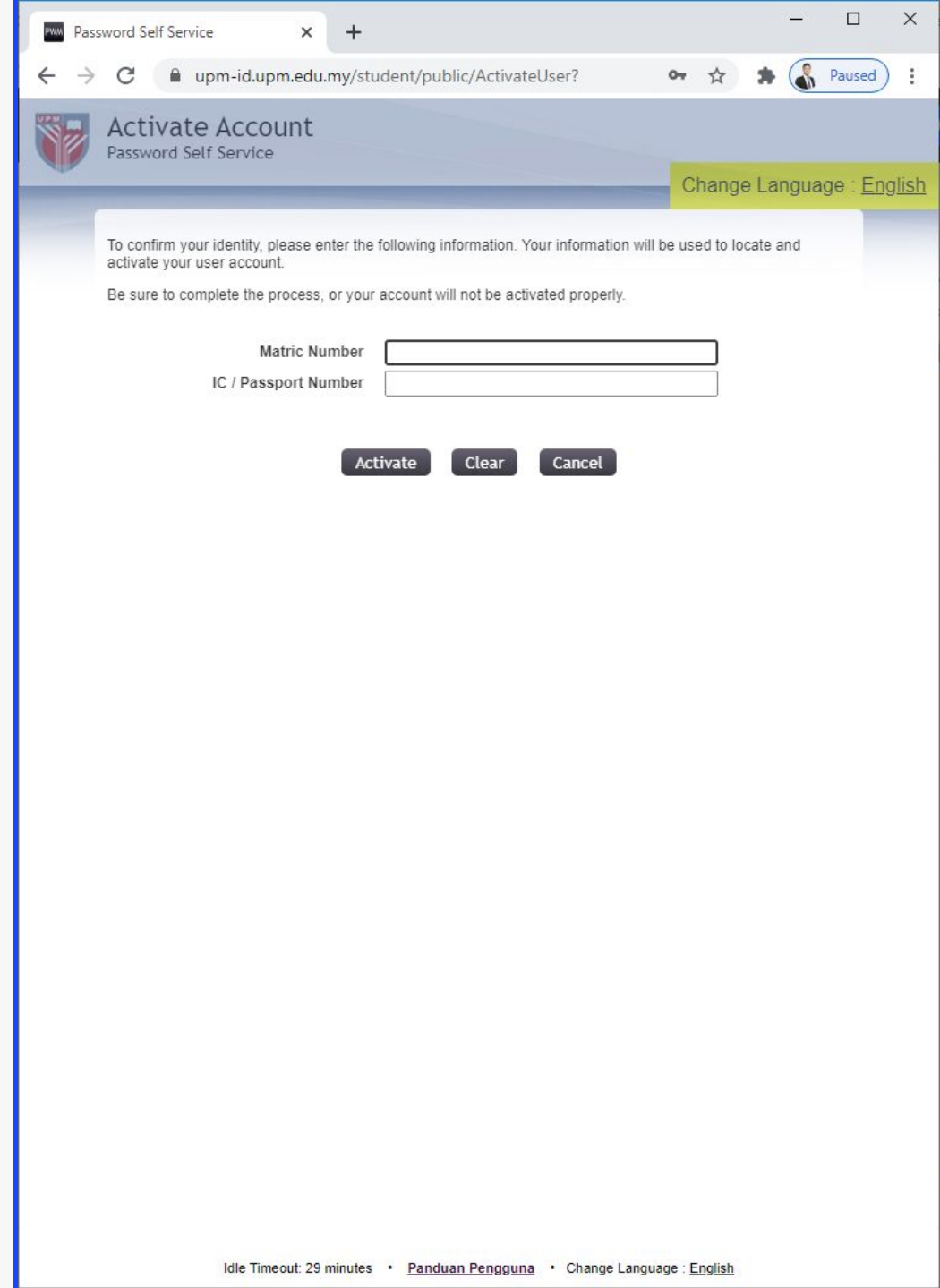Last Updated: 19/08/2020

UPM ID Registration

All students are required to **register** with **UPMID** before they can use PutraBLAST. To activate your UPMID, surf the following link and follow the instruction

https://upm-id.upm.edu.my/student/public/ActivateUser

View More

Please download and read the **user manual** for student registration
here

DOWNLOAD

Access to **PutraBLAST** Portal

PutraBLAST can be accessed through these url:

Note : Please visit http://learninghub.upm.edu.my/ to get the latest access

On Campus

http://learninghub.upm.edu.my/blastdk/my/

Diploma

http://learninghub.upm.edu.my/blastdip/my/

Foundation Studies

http://learninghub.upm.edu.my/blastas/my/

Medical

http://learninghub.upm.edu.my/blastmed/19202/my/

Master Medical

http://learninghub.upm.edu.my/mastermed/my/

Page View After Successfully Login
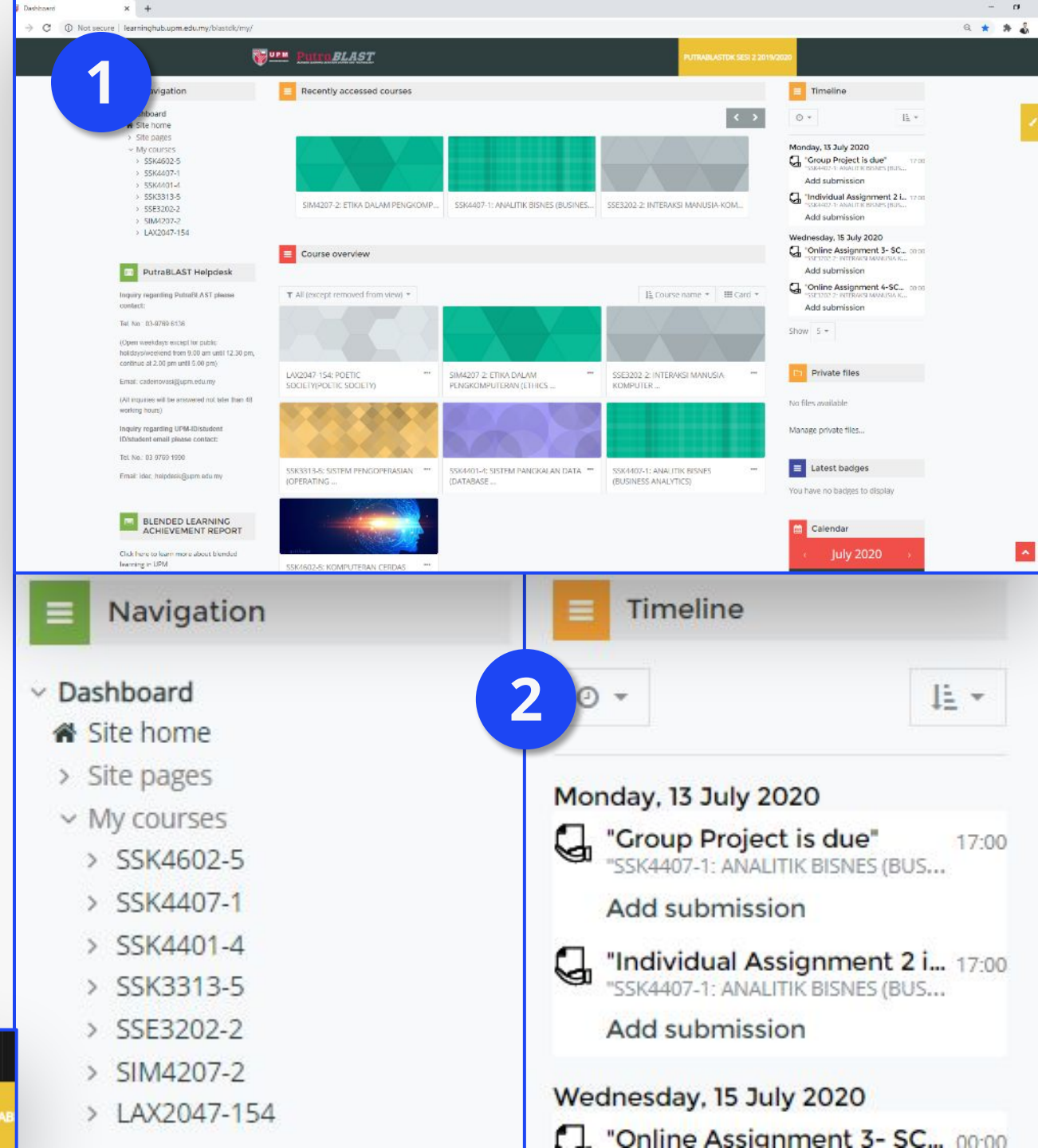

1 Dashboard

Includes various course information that students have taken. the information is such as course code name, course name, course completion percentage, calendar, timeline and others.

2 Sidebar

There are two sidebars on the left and right. On the left there is information such as course list, PutraBLAST helpdesk info and PutraBLAST archiving list. While on the right there is a timeline, calendar and online users. Timeline are very important for students to ensure assignments are delivered on time.

3 Notification & Message 🔔 💬

Students can see a notification if there is a new assignment in their course. In addition they can interact with other students or lecturers via message.

Page View for Courses

1 **Topics**

chapters are arranged in a grid format or topics format

2 **Activity**

There are various interesting activities such as forums, Quizzes, various types of games, assignments etc.

File		BigBlueButtonBN*		Wiki		Quiz	
Folder		Chat*		Database		Assignment	
Page		H5P		Feedback		Workshop	
URL		Forum		External Tool			
SCORM		Choice		Glossary		**PutraBLAST**	
IMS content package		Game- Crossword, Game- Cryptex, Game- Hangman, Game- Hidden Picture, Game- Millionaire, Game- Snake & Ladders, Game- Sudoku		Lesson		**Activity**	
				Questionnaire			
				Survey			

Activity Example - Forum

Forum

The forum activity module allows lecturers and students to have asynchronous discussions, that is, discussions that take place over a long period of time.

1 Forum View

Topic and description will be included by the lecturers for students to make their discussion or views on the given topic.

2 Add new discussion topic

Students can make new discussion according to a predetermined topic.

3 Forums have many uses, such as

- A social space for students to get to know each other
- For course announcements (using a news forum with forced subscription)
- For discussing course content or reading materials
- For continuing online an issue raised previously in a face-to-face session
- A help centre where tutors and students can give advice

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Activity Example - **Assignment**

Assignment

The assignment activity module enables a lecturers to communicate tasks, collect work and provide grades and feedback.

Add and Edit submission

Students can submit any digital content (files), such as word-processed documents, spreadsheets, images, or audio and video clips. Alternatively, or in addition, the assignment may require students to type text directly into the text editor. An assignment can also be used to remind students of 'real-world' assignments they need to complete offline, such as art work, and thus not require any digital content. Students can submit work individually or as a member of a group.

Grade

When reviewing assignments, lecturers can leave feedback comments and upload files, such as marked-up student submissions, documents with comments or spoken audio feedback. Assignments can be graded using a numerical or custom scale or an advanced grading method such as a rubric. Final grades are recorded in the gradebook.

Submission status

Submission status	No attempt
Grading status	Not graded
Due date	Friday, 24 July 2020, 12:00 AM
Time remaining	6 days 13 hours
Last modified	-
Submission comments	▶ Comments (0)

Add submission

1

Submission status

Submission status	Submitted for grading
Grading status	Not graded
Due date	Thursday, 23 July 2020, 12:00 AM
Time remaining	5 days 13 hours
Last modified	Thursday, 16 July 2020, 3:22 PM
File submissions	📄 PutraBLAST - Kalendar Akademik_20192020_update08052019.docx16 July 2020, 3:22 PM
Submission comments	▶ Comments (0)

Edit submission   Remove submission

assignment1

Grading summary

Hidden from students	No
Participants	2
Submitted	1
Needs grading	1
Due date	Thursday, 23 July 2020, 12:00 AM
Time remaining	5 days 13 hours

View all submissions   Grade

2

Activity Example – **File** 📄

File

The file module enables a lecturers to provide a file as a course resource. Where possible, the file will be displayed within the course interface; otherwise students will be prompted to download it. The file may include supporting files, for example an HTML page may have embedded images.

Note that students need to have the appropriate software on their computers in order to open the file.

A file may be used

- To share presentations given in class
- To include a mini website as a course resource
- To provide draft files of software programs so students can edit and submit them for assessment

Topic 3

- file 1
- file 2
- File 3

Activity

There are so much more activities that will be used by lecturers.

Helpdesk
PutraBLAST

UPMID

For any problem regarding **UPMID**,

please email to

idec_helpdesk@upm.edu.my

or call **03-89471990.**

Account

For assistance on empty profile or missing subjects please email to

cadeinovasi@upm.edu.my

or call **03-9769 6136**

ATTENTION: Any changes to the information held in the SMP or iGIMS will take 24 hours to be updated to PutraBLAST.

Last Updated: 19/08/2020