Co-funded by the European Union

ICT4EDU:Enhancing ICT Competencies of Early Childhood Educators at HEIs in MENA Countries - ToT

ERASMUS+ PROGRAMME | Project Number: 101083078

Report on the ToT for Academics and Technicians at PTUK

Event type	Training of teachers, academics, and technicians (academic staff)
Author(s)	Montaser Motia Ujvari & Nadia Salous
Organisation name(s)	Palestine Techincal University-Kadoorie
WP Number	4
WP Leader	P.Porto
Date	23rd -27th of September, 2024

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1. Introduction

The training of trainees for academics and technicians intends for developing PC HEIs' Teaching staff innovative and technology-enhanced ICT skills and Developing Early Childhood Curricula (Design of learning and Teaching Materials).

2. ToT Event Description

2.1. Agenda

Agenda

Day 1: Introduction to ICT in Education
Sala de Reuniões do Edifício E – Building E Meeting Room (second floor)

09:30 Registration

10:00 Workshop Introduction: Objectives, expectations, and overview.

10:30 The Evolution of ICT in Education.

12:00 Current trends and experiences in using ICT for Active Learning.

12:30 Lunch

14:00 Exploring ICT tools and resources.

14:30 Setting up a digital classroom environment.

16:30 Sharing insights and thoughts.

Day 2: Gamification in Education
Sala J302 – Room J302 (building J, 3rd floor)

09:30 Introduction to Games and Gamification: Concepts and benefits.

10:00 Gamification strategies in educational settings.

12:00 Designing gamified elements for lesson plans.

12:30 Lunch

14:00 Implementing gamification strategies in learning activities.

16:00 Overcoming challenges in gamification.

16:30 Sharing insights and thoughts.

Day 3: Serious Games in Education
Sala J302 – Room J302 (building J, 3rd floor)

09:30 Understanding Serious Games - Analysis and application.

10:30 Experiencing Serious Games in educational contexts.

11:30 Evaluating serious games for classroom use.

12:30 Lunch

14:00 Social programme

Day 4: Virtual Reality and Augmented Reality in Education Sala J302 – Room J302
09:30 Introduction to VR and AR: Implications for teaching and learning.
10:00 Interactive Demonstration: VR and AR tools in educational practice.
12:30 Lunch
14:00 Integrating VR and AR for personalized learning.
16:30 Sharing insights and thoughts.

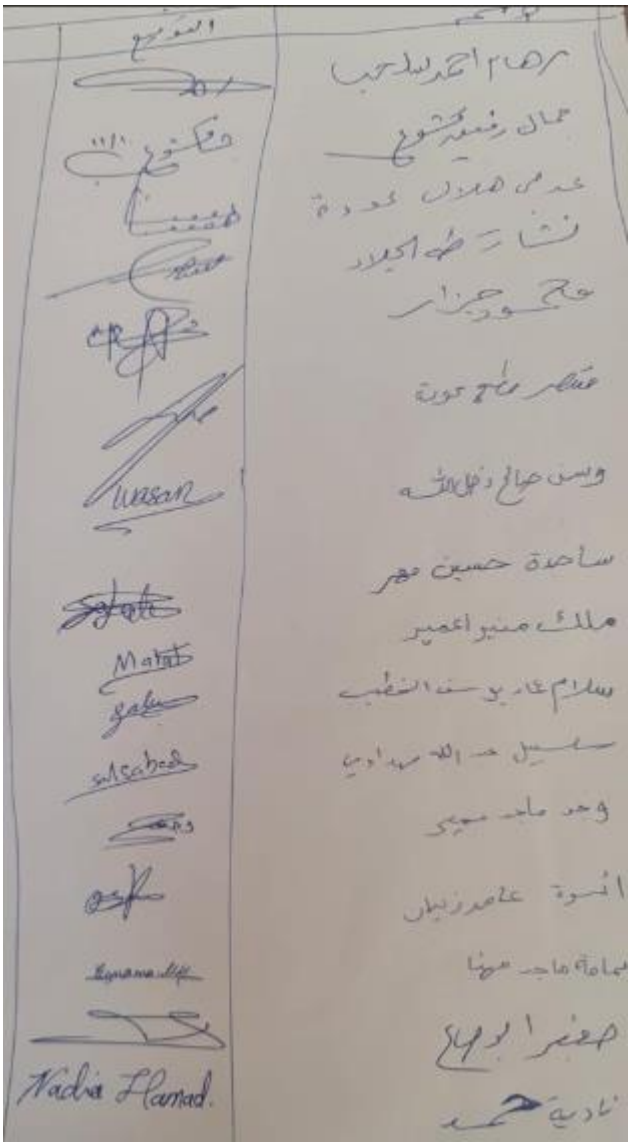
Day 4: Artificial Intelligence in Education Sala J302 – Room J302
09:30 Introduction to AI: Implications for teaching and learning.
10:30 Ethical considerations in using AI.
11:00 Integrating AI for personalized learning.
12:00 Design AI-enhanced learning activities.
12:30 Lunch
14:00 Key learnings from the week.
15:00 Future of ICT in education and continuous improvement.
16:30 Workshop wrap-up, certificates, and next steps.

2.2. Syllabus and Training Material

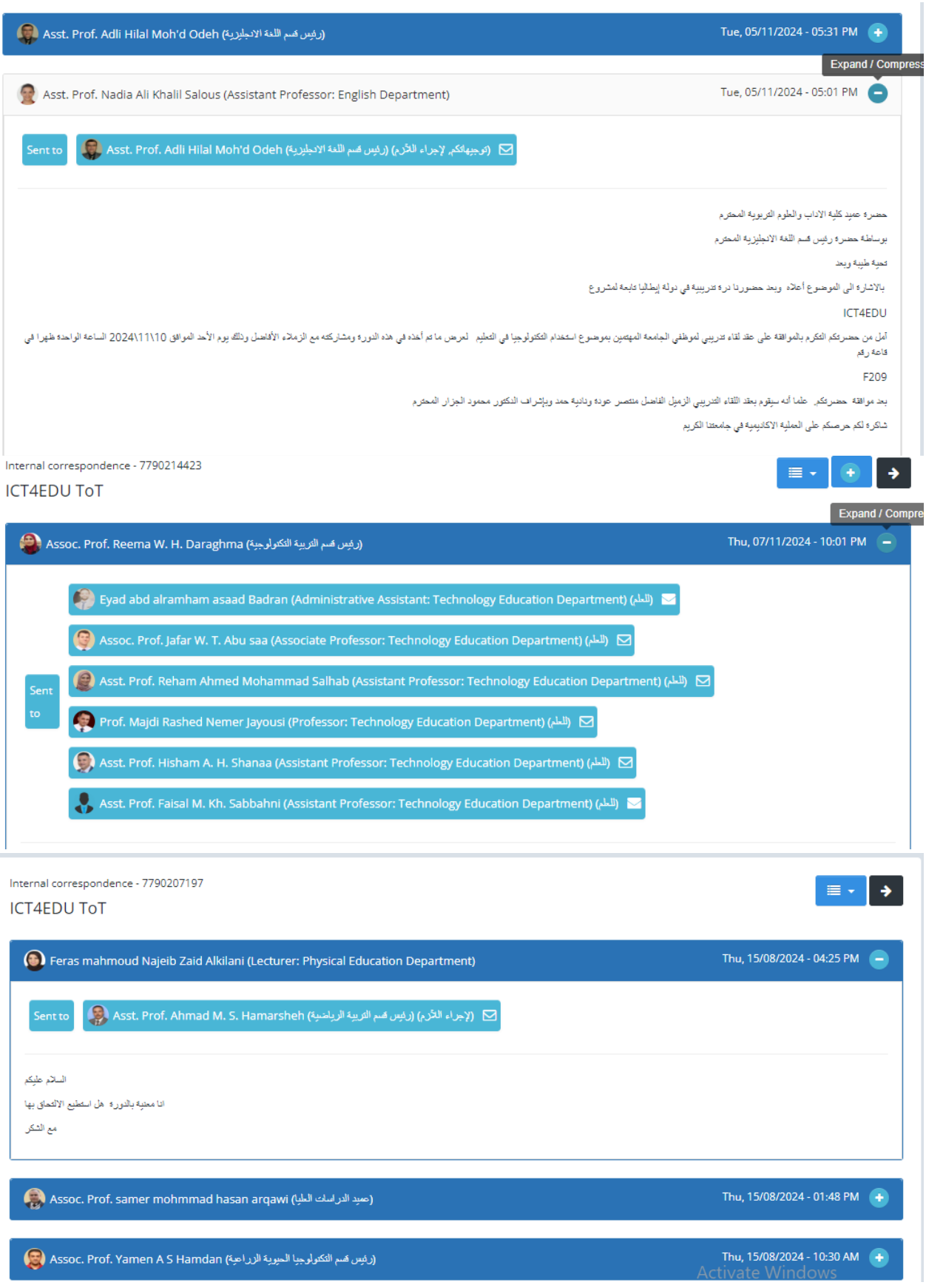
The workshop included talks about Applications and AI tools in education. Gamification concepts were explained. Furthermore, some education AI tools, which can be used in developing the courses, were introduced.

2.3. List of Participants

Attendence Sheet:



2.3. Dissemination


Asst. Prof. Adli Hilal Moh'd Odeh (رئيس قسم اللغة الانجليزية)
Tue, 05/11/2024 - 05:31 PM
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Asst. Prof. Nadia Ali Khalil Salous (Assistant Professor: English Department)
Tue, 05/11/2024 - 05:01 PM
Sent to
Asst. Prof. Adli Hilal Moh'd Odeh (رئيس قسم اللغة الانجليزية) (توجيهاتكم لإجراء اللازم)
حضرة عميد كلية الاداب والعلوم التربوية المحترم
بوساطة حضرة رئيس قسم اللغة الانجليزية المحترم
تحية طيبة وبعد
بالاشارة الى الموضوع أعلاه وبعد حضورنا دورة تدريبية في دولة إيطاليا تابعة لمشروع
ICT4EDU
أمل من حضرتكم التكرم بالموافقة على عقد لقاء تدريبي لموظفي الجامعة المهتمين بموضوع استخدام التكنولوجيا في التعليم لعرض ما تم أخذه في هذه الدورة ومشاركته مع الزملاء الأفاضل وذلك يوم الأحد الموافق 2024\11\10 الساعة الواحدة ظهرا في قاعة رقم
F209
بعد موافقة حضرتكم علما أنه سيقوم بعقد اللقاء التدريبي الزميل الفاضل منتصر عودة ونادية حمد وبإشراف الدكتور محمود الجزار المحترم
شاكرة لكم حرصكم على العملية الاكاديمية في جامعتنا الكريم
Internal correspondence - 7790214423
ICT4EDU ToT
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Assoc. Prof. Reema W. H. Daraghma (رئيس قسم التربية التكنولوجية)
Thu, 07/11/2024 - 10:01 PM
Sent to
Eyad abd alramham asaad Badran (Administrative Assistant: Technology Education Department) (للعلم)
Assoc. Prof. Jafar W. T. Abu saa (Associate Professor: Technology Education Department) (للعلم)
Asst. Prof. Reham Ahmed Mohammad Salhab (Assistant Professor: Technology Education Department) (للعلم)
Prof. Majdi Rashed Nemer Jayousi (Professor: Technology Education Department) (للعلم)
Asst. Prof. Hisham A. H. Shanaa (Assistant Professor: Technology Education Department) (للعلم)
Asst. Prof. Faisal M. Kh. Sabbahni (Assistant Professor: Technology Education Department) (للعلم)
Internal correspondence - 7790207197
ICT4EDU ToT
Feras mahmoud Najeib Zaid Alkilani (Lecturer: Physical Education Department)
Thu, 15/08/2024 - 04:25 PM
Sent to
Asst. Prof. Ahmad M. S. Hamarsheh (رئيس قسم التربية الرياضية) (لإجراء اللازم)
السلام عليكم
انا معنية بالدورة هل استطيع الالتحاق بها
مع الشكر
Assoc. Prof. samer mohmmad hasan arqawi (عميد الدراسات العليا)
Thu, 15/08/2024 - 01:48 PM
Assoc. Prof. Yamen A S Hamdan (رئيس قسم التكنولوجيا الحيوية الزراعية)
Thu, 15/08/2024 - 10:30 AM
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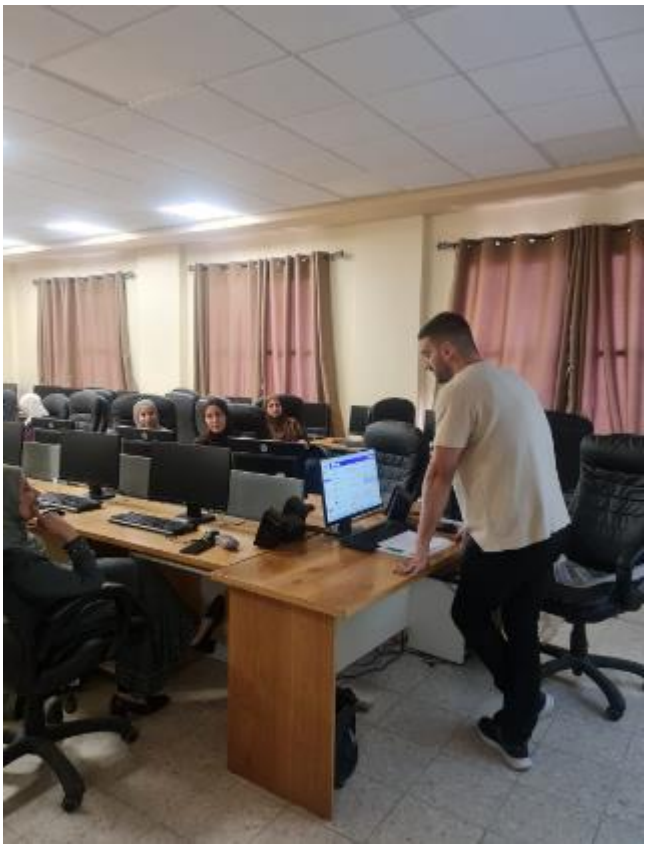

3. Conclusion

This document included the agenda of the training, summary of the topics

discussed, list of participants in the ToT training, and photos from the ToT event.