UGANDA MARTYRS UNIVERSITY

NKOZI

UNIVERSITY EXAMINATIONS

FACULTY OF SCIENCE

DEPARTMENT OF COMPUTER SCIENCE & INFORMATION SYSTEMS

END OF SEMESTER FINAL ASSESSMENT

SEMESTER II, 2020/21

Bsc. IT, SCIENCE GENERAL, EDUCATION AND COMPUTER SCIENCE

COMPTER GRAPHICS PRACTICAL ASSESSMENT

DATE: 9th **JULY, 2021**

TAKE HOME

DURATION: **96 HOURS**

INSTRUCTIONS:

1. THIS IS INDIVIDUAL WORK

3. YOUR CREATIVITY AND INNOVATIVENESS WILL BE AN ADDED ADVANTAGE.

4. ANSWER ALL QUESTIONS

Imagine Uganda Martyrs University has employed as its graphics consultant for all its graphics related tasks. Based on your expertise, provide graphics solutions to the following queries

a) Using illustrator, design a logo for Uganda Martyrs University alumni

b) Using photoshop, design atleast three well edited photos showing combined various photos of your family members. (Note: Layer masking is key here). Each photo must have a minimum of three photos

c) Using indesign, design a robust newspaper magazine for Uganda Martyrs University alumni. The magazine must communicate the university activities. **Note**: Photos to be used in this magazine must be well editied. The magazine must not have less than 12 pages. The first and last pages must be well decorated.

d) Develop a Uganda martyrs university advert in form of a video using premierpro studio. The advert should focus on advertising the captivating resources in UMU, e.g., environment, academics, cocurricular activities.

Consider the following:

    (i) The advert should be maximum two minutes and must be less than 25MBs

    (ii) Formulate the title of your advert

    (iii) Use well edited photos and music in your advert

    (iv) Your first frame should clearly indicate your details, registration number, name, and lecturer details

    (v) Use transitions and effects in your advert

The work should be rendered to a final video format of .mp4. file extension. Make your advert size as small as possible. No advert should be less than 25MBs.

END