

QUICK TEST
UNIT 18
COMPUTER GRAPHICS

1. Fill in the gaps with proper words. First letters are given, finish the words.!

Open GL and Direct 3D are two popular APIs for the generation of **1) r**..... imagery. Many modern graphics cards provide **2) h** based on the APIs that frequently enable to display **3) c** 3D graphics in real time. However, it is **4) u**..... to employ any of them to create 3D computer graphics. The process of creating 3D computer graphics can be **5) d** into three basic stages, such as modelling, scene **6) l**..... and **7) r**..... The modelling stage can be described as **8) s** individual objects later used in the scene. There exist a number of modelling techniques, for instance, **9) c**....., NURBS modelling, polygonal modelling. Modelling may also include edit ing object surface or material **10) p**.....(e.g., colour, **11) l**....., **12) r**..... characteristics, **13) t** or **14) i**), adding textures and others. Modelling can be performed by means of **15) d** (e.g. Lightwave Modeller, Rhinoceros 3D, Moray), application components (Shaper, Loftter in 3D Studio) or a scene description language.

_____/15 points

2. Write the correct verb forms

- 16.** As we passed his house we heard him.....the violin. (to practice)
17. I heard him.....Bach's A Minor concerto on the radio last night. (to play)
18. I last saw him.....down the road towards the shops. (to walk)
19. I can feel somethingup my leg. (to crawl)
20. He stopped..... when he was sixty-five. (to work)
21. He tried.....her flowers and..... letters, but it had no effect. (to send, to write)

_____/6 points

3. Choose the correct pronoun and conjunction: who, that, which, when, where, whose, whom. Write your answers in the blanks.

- 22. Is there anybody here..... can introduce me to the President of the company?
- 23. Jorge Lopez. I seem to remember that name. Isn't he the man..... we owe the check to?
- 24. We are prepared to reduce the price of the toothpaste..... is approaching its sell-by date.
- 25. They take on extra staff at Easter. That's the time of the yearthey are at their busiest.
- 26. I'm talking about the advertisement..... appeared in Kiev Post of March 26.
- 27. I'm looking for the person..... coat's lying on my desk.
- 28. We are searching for a place we can have a new office.
- 29. Do you remember in Paris that restaurant we had such a good time.
- 30. Let me see the man..... I am so much obliged to.

_____ /9 points

Total _____ /30 points