



قائمة الاسئلة

100 الامتحان درجة - الثانية الفترة - والاسنان الفم وجراحة طب كلية - الكل - والتجميلي الترميمي الاسنان طب قسم- الثاني المستوى - photography

ا.د/ عبدالوهاب اسماعيل الخولاني

- 1) 1. What is the ideal distance for taking intraoral photographs?
 - 1) - A) 5-10 cm
 - 2) + B) 10-15 cm
 - 3) - C) 15-20 cm
 - 4) - D) 20-25 cm
- 2) 1. What is the purpose of using a black background in dental photography?
 - 1) - A) To enhance color contrast
 - 2) - B) To reduce glare
 - 3) - C) To create a professional look
 - 4) + D) All of the above
- 3) 1. Which of the following is a common mistake in dental photography?
 - 1) - A) Using a tripod
 - 2) + B) Not using flash in low light
 - 3) - C) Keeping the camera steady
 - 4) - D) Using a macro lens
- 4) 1. Which of the following is a benefit of using digital over traditional film photography?
 - 1) - A) Digital images can be easily edited
 - 2) - B) Digital images are less expensive to produce
 - 3) - C) Digital images can be stored indefinitely without degradation
 - 4) + D) All of the above
- 5) 1. Which of the following is NOT a type of dental photography?
 - 1) - A) Intraoral photography
 - 2) - B) Extraoral photography
 - 3) + C) Aerial photography
- 6) 1. Which of the following is a common software used for editing dental photographs?
 - 1) - A) Microsoft Word
 - 2) + B) Adobe Photoshop
 - 3) - C) AutoCAD
 - 4) - D) QuickBooks
- 7) 1. What is the purpose of using a flash in dental photography?
 - 1) - A) To create shadows
 - 2) + B) To illuminate dark areas
 - 3) - C) To reduce glare
 - 4) - D) To enhance color saturation
- 8) 1. Which of the following is a key consideration when photographing teeth?
 - 1) + A) The angle of the shot
 - 2) - B) The color of the background
 - 3) - C) The type of camera used
 - 4) - D) The time of day
- 9) 1. What is the ideal aperture setting for dental photography?
 - 1) - A) f/2.8
 - 2) - B) f/4
 - 3) + C) f/8
 - 4) - D) f/16
- 10) 1. Which of the following is a common accessory for dental photography?





- 1) A) Tripod
 - 2) B) Telephoto lens
 - 3) C) Wide-angle lens
 - 4) D) Neutral density filter
- 11) 1. Which of the following is a common challenge in dental photography?
- 1) A) Capturing accurate colors
 - 2) B) Maintaining patient comfort
 - 3) C) Achieving proper focus
 - 4) D) All of the above
- 12) 1. What is the recommended shutter speed for dental photography?
- 1) A) 1/30 sec
 - 2) B) 1/60 sec
 - 3) C) 1/125 sec
 - 4) D) 1/250 sec
- 13) 1. What is the benefit of using a DSLR camera for dental photography?
- 1) A) Lightweight and portable
 - 2) B) High image quality
 - 3) C) Built-in flash
 - 4) D) Automatic settings
- 14) 1. What is the ideal lighting condition for taking dental photographs?
- 1) A) Bright sunlight
 - 2) B) Dimly lit room
 - 3) C) Soft, diffused light
 - 4) D) Fluorescent lighting
- 15) 1. What is a common mistake when taking extraoral photographs?
- 1) A) Not using a tripod
 - 2) B) Using a macro lens
 - 3) C) Focusing on the teeth
 - 4) D) Using natural light
- 16) 1. Which of the following is a common type of extraoral photograph?
- 1) A) Intraoral close-up
 - 2) B) Full-face portrait
 - 3) C) Tooth-specific image
 - 4) D) Cavity documentation
- 17) 1. What is the ideal ISO setting for dental photography in a well-lit environment?
- 1) A) 100
 - 2) B) 400
 - 3) C) 800
 - 4) D) 1600
- 18) 1. Which of the following is a common use of dental photography in cosmetic dentistry?
- 1) A) Documenting treatment progress
 - 2) B) Creating before-and-after comparisons
 - 3) C) Educating patients about procedures
 - 4) D) All of the above
- 19) 1. What is the purpose of using a softbox in dental photography?
- 1) A) To create shadows
 - 2) B) To diffuse light
 - 3) C) To enhance color
 - 4) D) To stabilize the camera





- 20) 1. What is the recommended way to clean camera lenses before dental photography?
- 1) - A) Use a paper towel
 - 2) + B) Use a microfiber cloth
 - 3) - C) Use water and soap
 - 4) - D) Use a rough cloth
- 21) 1. What is the purpose of using a flash diffuser in dental photography?
- 1) - A) To increase brightness
 - 2) + B) To soften the light
 - 3) - C) To reduce shadows
 - 4) - D) To enhance color
- 22) 1. What is the purpose of using a remote shutter release in dental photography?
- 1) - A) To stabilize the camera
 - 2) + B) To reduce camera shake
 - 3) - C) To enhance color accuracy
 - 4) - D) To increase exposure
- 23) 1. What is a common mistake when taking intraoral photographs?
- 1) + A) Not using a macro lens
 - 2) - B) Using a tripod
 - 3) - C) Maintaining proper lighting
 - 4) - D) Keeping the patient informed
- 24) 1. What is the ideal shutter speed for capturing fast-moving dental procedures?
- 1) - A) 1/30 sec
 - 2) - B) 1/60 sec
 - 3) - C) 1/125 sec
 - 4) + D) 1/500 sec
- 25) 1. Which of the following is a key consideration when photographing dental restorations?
- 1) - A) Lighting
 - 2) - B) Background
 - 3) - C) Angle
 - 4) + D) All of the above
- 26) 1. Which of the following is NOT a benefit of dental photography?
- 1) - A) Improved patient communication
 - 2) - B) Enhanced treatment planning
 - 3) + C) Increased dental fees
 - 4) - D) Accurate documentation
- 27) 1. What is aperture control in photography?
- 1) - A) Motion blur
 - 2) + B) Depth of field and light intake
 - 3) - C) Color accuracy
 - 4) - D) Image resolution
- 28) 1. Which type of camera is commonly used in dental photography?
- 1) - A) Point-and-shoot
 - 2) + B) DSLR or mirrorless
 - 3) - C) Film Camera
 - 4) - D) Smartphone
- 29) 1. What is the function of the shutter in a camera?
- 1) - A) Focuses light
 - 2) + B) Controls light exposure duration
 - 3) - C) Adjusts color balance





- 4) - D) Captures sound
- 30) 1. Which type of lens is ideal for close-up dental shots?
- 1) - A) Zoom lens
- 2) + B) Macro lens
- 3) - C) Prime lens
- 4) - D) Tilt-shift lens
- 31) 1. How does ISO affect photography?
- 1) - A) Depth of field
- 2) + B) Image sensitivity and noise levels
- 3) - C) Color accuracy
- 4) - D) Shutter speed
- 32) 1. What is the exposure triangle?
- 1) + A) Aperture, shutter speed, ISO
- 2) - B) Lens, body, sensor
- 3) - C) Light, focus, composition
- 4) - D) Flash, metering, white balance
- 33) 1. What is the purpose of white balance in photography?
- 1) - A) Adjust brightness
- 2) - B) Control Exposure
- 3) + C) Adjust color temperature
- 4) - D) Enhance sharpness
- 34) 1. Which type of lighting produces softer shadows?
- 1) - A) Direct light
- 2) + B) Indirect light
- 3) - C) Harsh (strong sharp) light
- 4) - D) Natural light
- 35) 1. What is the purpose of using a gray card in photography?
- 1) - A) To adjust exposure
- 2) + B) To set a white balance
- 3) - C) To enhance colors
- 4) - D) To focus the camera
- 36) 1. What is the role of a retractor in dental photography?
- 1) - A) To enhance color
- 2) - B) To provide additional light
- 3) + C) To retract lips and cheeks for clear views
- 4) - D) To focus the camera
- 37) 1. What is the purpose of using a contrastor in dental photography?
- 1) - A) To enhance color
- 2) + B) To provide a black background for improved contrast
- 3) - C) To adjust exposure
- 4) - D) To focus on specific areas
- 38) 1. What is the main goal of patient consent in dental photography?
- 1) - A) To increase fees
- 2) + B) To explain the process and usage of images
- 3) - C) To ensure better lighting
- 4) - D) To improve camera settings
- 39) 1. What is the effect of using a shallow depth of field in dental photography?
- 1) - A) Captures the entire oral cavity
- 2) + B) Isolates specific dental features





- 3) - C) Balances focus on multiple teeth
4) - D) Reduces image quality
- 40) 1. What is the primary purpose of post-processing in dental photography?
1) - A) To change the camera settings
2) + B) To enhance and correct images
3) - C) To take more photos
4) - D) To adjust lighting
- 41) 1. What is the main advantage of using a twin flash?
1) - A) Provides even lighting
2) + B) Offers more control overshadows and highlights
3) - C) Requires no skill
4) - D) Is less expensive
- 42) 1. What is the purpose of using a softbox in extra-oral photography?
1) - A) To create harsh shadows
2) + B) To produce suitable light
3) - C) To reduce glare
4) - D) To enhance color
- 43) 1. What is the main benefit of using a macro lens for dental photography?
1) - A) Wider field of view
2) - B) Better low-light performance
3) + C) Ideal for close-up detail
4) - D) More affordable
- 44) 1. What is the primary function of a flash in dental photography?
1) - A) To enhance color
2) + B) To provide additional light for proper exposure
3) - C) To focus the camera
4) - D) To adjust the white balance
- 45) 1. What is the purpose of using a light modifier in photography?
1) - A) To change the camera settings
2) + B) To control the quality and direction of light
3) - C) To enhance color
4) - D) To adjust exposure
- 46) 1. What is the purpose of using a diffuser in dental photography?
1) - A) To create harsh shadows
2) + B) To soften direct flash for even lighting
3) - C) To enhance color
4) - D) To adjust exposure
- 47) 1. What is the main purpose of dental photography?
1) - A) To take selfies
2) + B) To document dental conditions
3) - C) To create art
4) - D) To sell products
- 48) 1. Which lens type is best for taking close-up teeth photos?
1) - A) Wide-angle lens
2) + B) Macro lens
3) - C) Telephoto lens
4) - D) Fish-eye lens
- 49) 1. What should you do to avoid camera shaking when taking photos?
1) + A) Use a tripod





- 2) - B) Hold the camera with one hand
3) - C) Take photos quickly
4) - D) Use a flash
- 50) 1. Why is it important to have good lighting in dental photography?
- 1) - A) To make the photo look pretty
2) + B) To ensure clear and accurate images
3) - C) To reduce the number of photos taken
4) - D) To increase the camera's battery life

