

CERTIFICATE IN DISPENSING OPTICS (CDO)

Term-End Examination

December, 2014

00264

OAH-003 : FRAMES

Time : 90 Minutes

Maximum Marks : 30

Note :

- (i) *There will be multiple choice type of questions in this examination which are to be answered in **OMR Answer Sheets**.*
- (ii) *All questions are **compulsory**.*
- (iii) *Each question will have four options and only one of them is correct. Answers have to be marked in figures in the appropriate rectangular boxes corresponding to what is the correct answer and then blacken the circle for the same number in that column by using HB or lead pencil and not by ball pen in **OMR Answer Sheets**.*
- (iv) *If any candidate marks more than one option it will be taken as the wrong answer and no marks will be awarded for this.*
- (v) *There will be 30 questions in this paper and each question carries one mark.*
- (vi) *There will be no negative marking for wrong answers.*
- (vii) *No candidate shall leave the examination hall at least for one hour after the commencement of the examination.*

1. Which of the following is that portion of the spectacles that holds the lenses ?
 - (1) Frames
 - (2) Eyewire
 - (3) Nose pads
 - (4) None Bridges

2. Which of the following have a metal chassis and plastic top rims and temples ?
 - (1) Metal frames
 - (2) Plastic frames
 - (3) Combination frames
 - (4) All of the above

3. The Bridge area of a frame can be contributed by
 - (1) Plastic
 - (2) Metal
 - (3) Both (1) and (2)
 - (4) None of the above

4. Which of the following are the types of temples ?
 - (1) Skull temples
 - (2) Library
 - (3) Riding both type
 - (4) All of the above

5. When using the frame shape for cosmetic emphasis, the upper areas of the frame are determined by the
 - (1) Eyebrow line
 - (2) Eyelashes
 - (3) Lids
 - (4) Eyes

- 6.** People with red hair usually do better by
- (1) Green
 - (2) Red
 - (3) Brown
 - (4) Purple
- 7.** Which of the following work(s) can be done at a reading distance ?
- (1) Switchboard operation
 - (2) Typing
 - (3) Recording
 - (4) All of the above
- 8.** Which of the following is/are the frame measurement systems ?
- (1) Boxing system
 - (2) Datum system
 - (3) Both (1) and (2)
 - (4) None of the above
- 9.** Which of the following of the frame are determined by the curve or squareness of the upper and lower rims or the basic shape of the lens ?
- (1) Lines
 - (2) Curves
 - (3) Points
 - (4) All of the above
- 10.** DBL refers to
- (1) Distance Between Length
 - (2) Distance Between Lens
 - (3) Distance Between Lugs
 - (4) Distance Between Lines

11. Which of the following defines the minimum size lens that will fit in the frame shape ?
- (1) Effective diameter
 - (2) Vertex meter
 - (3) IPD
 - (4) Total diameter
12. Which of the following prevent water from getting in the eyes ?
- (1) Swimming goggle
 - (2) Ptosis spectacle
 - (3) Monocle
 - (4) Reversible
13. Except for the nose pads, metal frames are those made up of all
- (1) Plastic
 - (2) Metal
 - (3) Both (1) and (2)
 - (4) None of the above
14. Plastic frames are made up of some type of
- (1) Plastic
 - (2) Metal
 - (3) Both (1) and (2)
 - (4) None of the above
15. Which of the following includes the eyewire and center or bridge section ?
- (1) Chassis
 - (2) Temple
 - (3) Nose pads
 - (4) None of the above

- 16.** Which of the following gives the glasses the appearance of being rimless ?
- (1) Nylon supra frame
 - (2) Metal frame
 - (3) Supra frame
 - (4) Combination frame
- 17.** In oval face, which one of the following is slightly narrower than the forehead, and the cheekbones are typically high ?
- (1) Cheeks
 - (2) Nose
 - (3) Chin
 - (4) None of the above
- 18.** Excessive decentration is avoided so as to reduce lens edge thicknesses in
- (1) Astigmatic
 - (2) Myope
 - (3) Hyperope
 - (4) Presbyopic
- 19.** Which of the following are considerations with high plus and aphakic lens ?
- (1) Size
 - (2) Thickness
 - (3) Both (1) and (2)
 - (4) None of the above
- 20.** Frames for very young children must have a large frontal angle and sufficiently large and adjustable nose pads.
- (1) True
 - (2) False
 - (3) Can't say
 - (4) None of the above

- 21.** Head band for children's frame can be made up of simple soft
- (1) Elastic
 - (2) Ribbon
 - (3) Both (1) and (2)
 - (4) None of the above
- 22.** Which of the following systems preceded the boxing system and is used today ?
- (1) Datum
 - (2) Toxing
 - (3) Both (1) and (2)
 - (4) None of the above
- 23.** In boxing system, the vertical measurement of a frame is known as the
- (1) A dimension
 - (2) B dimension
 - (3) C dimension
 - (4) D dimension
- 24.** In boxing system, the geometric center (GC) of the frame opening or aperture corresponds to which area of the box ?
- (1) Center
 - (2) Periphery
 - (3) Both (1) and (2)
 - (4) None of the above
- 25.** Which of the following abbreviations is referred to as the "bridge size" of the frame ?
- (1) DBL
 - (2) DBU
 - (3) ABL
 - (4) DCL

- 26.** Proper fitting of spectacles should be checked on the patient's face before dispensing.
- (1) True
 - (2) False
 - (3) None of the above
 - (4) Can't say
- 27.** Lenses are inserted into mountings but mounted into frames.
- (1) True
 - (2) False
 - (3) None of the above
 - (4) Can't say
- 28.** Plastic frames are also referred to as shell frames.
- (1) True
 - (2) False
 - (3) None of the above
 - (4) Can't say
- 29.** The chassis includes the eyewire and center or bridge section.
- (1) True
 - (2) False
 - (3) None of the above
 - (4) Can't say
- 30.** Plastic frames are constructed so that the bridge area is performed and sits directly on the bridge of the nose.
- (1) True
 - (2) False
 - (3) None of the above
 - (4) Can't say

SPACE FOR ROUGH WORK