

(4)

Total No. of Printed Pages – 4

HS/XI/V/HC/20

4. Answer **any three** of the following questions in 60–100 words: 4 x 3 = 12

- (a) What is non-verbal communication? Explain the types of non-verbal communication.
- (b) What are the different types of patients you encounter in the hospital?
- (c) What are the three major errors of refraction or defects of vision? Explain them briefly.
- (d) Enlist the questions asked by a practitioner to a patient on his first visit?

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2020

HEALTH CARE

(Theory)

Full Marks : 30

Time : 1 hour

The figures in the margin indicate full marks for the questions

General Instructions:

- (i) Write all the answers in the answer script.
- (ii) Attempt all parts of a question together at one place.

1. Choose the correct answer (Multiple Choice questions):

1 x 8 = 8

- (i) A condition in which a person can see nearby objects clearly but cannot see far away objects clearly is known as
 - (a) Myopia
 - (b) Hyperopia
 - (c) Astigmatism
- (ii) The outermost coat of the eyeball is the
 - (a) Iris
 - (b) Sclera
 - (c) Retina

(2)

- (iii) Communication is a two-way exchange of information i.e. giving and receiving. Speaking and writing to someone are examples of giving
- (a) Language
 - (b) Information
 - (c) Feelings
- (iv) Vitamin A supplements are given to patients with
- (a) Xeropathalmia
 - (b) Presbyopia
 - (c) Astigmatism
- (v) Visual Acuity is considered normal when it is recorded as _____ by the Snellen chart
- (a) 20/10
 - (b) 20/20
 - (c) 20/30
- (vi) _____ is the clouding of the eye's natural lens, which lies behind the iris and pupils
- (a) Cataract
 - (b) Glaucoma
 - (c) Corneal abrasion

(3)

- (vii) Deforestation or loss of forest leads to
- (a) Climate change and soil erosion
 - (b) Volcanoes
 - (c) Earthquakes
- (viii) Which of the following options are word processors
- (a) Google Docs
 - (b) LibreOffice Writer
 - (c) Microsoft Word
- 2.** Answer the following in 1 word or 1 sentence each. 1 x 4 = 4
- (a) What is communication?
 - (b) What is glaucoma?
 - (c) What is photophobia?
 - (d) How many steps are there in handwashing?
- 3.** Answer the following questions briefly 2 x 3 = 6
- (a) What is personal hygiene? Write briefly the importance of personal hygiene?
 - (b) What are the types of eye movements?
 - (c) What is cataract?
 - (d) Who is an ophthalmologist?