

BINDURA UNIVERSITY OF SCIENCE EDUCATION

FACULTY OF SCIENCE & ENGINEERING

DEPARTMENT OF OPTOMETRY

BACHELOR OF SCIENCE HONOURS DEGREE IN OPTOMETRY

OPTC104. INTRODUCTION TO OPTOMETRY

DURATION: 2 HOURS

TOTAL MARKS: 70

CANDIDATE NUMBER:

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INSTRUCTIONS:

- This paper contains only 1 (one) section.
- Attempt all questions in the Examination Booklet.

Attempt All questions.

1. What are the key tenants of the objective of Universal Health Coverage? [12 marks]
2. What does the World Health Organization's report on world vision launched 2019 emphasizes?[6 marks]
3. The gap between existing eye care needs and access to services is greater in underserved populations. Mention the constitution of the underserved population.
[14 marks]
4. What are the **three** countries need to advance in order to move toward UNIVERSAL HEALTH COVERAGE including eye care? [6 marks]
5. What will be the role of World Health Organization in facilitating the choices that countries make when advancing UNIVERSAL HEALTH COVERAGE through eye care?
[6 marks]
6. What are **four** proposed phases for the development of the package of eye care interventions, (PECI)? [4 marks]
7. Mention any **ten** eye conditions selected for inclusion in the package of eye care interventions, PECI. [10 marks]

8. What is the two **main** rationale for the inclusion of eye conditions in the package of eye care interventions, PEI that may not typically cause vision impairment? [4 marks]
9. Why are intervention packages for vision rehabilitation, trachoma, onchocerciasis, vitamin A deficiency, measles and rubella were not considered in the package of eye care interventions, PEI?[4 marks]
10. Mention **two** potential limitations regarding the methodology employed for the development of the package of eye care interventions, PEI. [4 marks]

END OF PAPER