

MAHARASHTRA STATE BOARD OF SKILL DEVELOPMENT EXAMINATION, MUMBAI

Examination--July, 2020

CERTIFICATE COURSE IN OPHTHALMIC TECHNICIAN

[TIME ALLOWED —3 HOURS]

(MARKS — 100)

**PHYSICAL AND PHYSIOLOGICAL OPTICS (PRACTICAL-II)**

	Marks
1. Skill oriented practical questions (any <i>three</i> ) :—	60
(a) Identify the low vision devices.	
(b) Find the power of given lens with hand neutralisation.	
(c) Identify the surgical instruments.	
(d) Identify the non assessorary lens from trial set.	
2. Theory based questions :—	20
(a) Write down the use of betadine solution.	
(b) What is bowie dick test ? How is it performed ?	
3. Answer the following :—	10
(a) What is fumigation ? What solution is used for fumigation ?	
(b) Write down difference between convex and concave lens.	
4. Term work.	10
5. Oral exam.	10

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