

**BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY), PUNE, INDIA**  
**M. S. (OPHTHALMOLOGY) : SUMMER – 2022**  
**SUBJECT : PAPER – IV : RECENT ADVANCES IN OPHTHALMOLOGY**

Day : Friday  
Date : 8/7/2022

**S-725-2022**

Time : 01:30 PM-04:30 PM  
Max. Marks : 100

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**N. B. :**

- 1) All questions are **COMPULSORY**.
  - 2) Figures to the right indicate **FULL** marks.
  - 3) Draw neat and labelled diagrams **WHEREVER** necessary.
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**Q. 1** Write uses of femtosecond lasers. Discuss FLACS procedure, its pros and cons. (15)

**Q. 2** Discuss recent advances in management of glaucoma. (15)

**Q. 3** Write notes on **ANY SEVEN** of the following: (70)

- a) Tele Ophthalmology
- b) Discuss options available for management of presbyopia
- c) Management of Meibomian gland disease
- d) OCTA
- e) OCT biomarkers
- f) AS-OCT, current clinical applications
- g) Vision 2020
- h) Retinal implants

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