



# DOS Times Quiz 2017-18

## Episode-6

Last date: Completed responses to reach the DOS Office by e-mail or mail before 5 pm on 5<sup>th</sup> October, 2018

**Q1. Which factor is the most strongly correlated with the development of choroidal effusion following pan retinal photocoagulation?**

- a) systemic hypertension
- b) increasing age
- c) Male gender
- d) Total retinal surface treated
- e) short axial length ( $\leq 23$  mm)

**Q2. Findings in a patient with Von-Hippel's disease may include all the following except:**

- a) Cafe-au-lait spots
- b) Pancreatic and renal cysts
- c) Haemangioblastoma of the brain stem
- d) Renal cell carcinoma
- e) Pheochromocytoma

**Q3. The Mizou phenomenon is a feature of which of the following disorders?**

- a) Oguchi's disease
- b) Fundus albipunctatus
- c) Fundus flavimaculatus
- d) Retinitis pigmentosa

**Q4. Which of the following concerning Coats' disease is false?**

- a) The male to female ratio is approximately 7:1
- b) It is primarily a disease of childhood, although adults may be affected
- c) Inheritance is autosomal dominant with incomplete penetrance
- d) Patient whose disease has an onset before 4 years of age follow a more fulminant course
- e) Treatment alternatives include photocoagulation and cryotherapy

**Q5. Which endophthalmitis has the worst prognosis?**

- a) Chronic post-operative endophthalmitis
- b) Acute post-operative endophthalmitis
- c) Post-traumatic endophthalmitis
- d) Bleb-associated endophthalmitis
- e) Endogenous Candida endophthalmitis

**Q6. Which of the following concerning acute retinal necrosis is false?**

- a) Anterior segment inflammation is variable
- b) Posterior segment inflammation is generally heavy
- c) The periphery of the retina is affected earlier and more severely than the posterior pole

d) Retinal detachment occurs in upto three-quarters of cases

e) Affected patients are usually immunosuppressed

**Q7. Which is the most likely diagnosis?**

- a) traction retinal detachment
- b) tigroid fundus
- c) epiretinal membrane
- d) thyroid-related ophthalmopathy



**Q8. What is false about the following disease**

- a) Occurs in immunocompromised individuals
- b) Full thickness retinitis
- c) Retinal detachment is common complication
- d) Oral Valacyclovir is the treatment of choice



**Q9. Which of the following characteristics is felt to confer the greatest protection from development of severe diabetic retinopathy?**

- a) Complete posterior vitreous detachment
- b) Partial posterior vitreous detachment
- c) Young age (<30 yrs)
- d) Ipsilateral carotid artery stenosis
- e) No history of hypertension

**Q10. Important markers of ischemic CRVO include all the following except:**

- a) Numerous cotton wool spots
- b) Extreme venous dilatation
- c) Retinal haemorrhages in all four quadrants
- d) extensive non-perfusion on fundus fluorescein angiography
- e) b/a wave ratio of less than 1.0 on dark-adapted electroretinography.

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**DOS Times Quiz Rules**

1. DOS Times Quiz will now feature as **5 Episodes** (Episode 1: July-August, Episode 2: September – October, Episode 3: November – December, Episode 4: January – February, Episode 5: March – April). Entries will have to be emailed before the last date mentioned in the contest questions form. Late entries will not be entertained.
2. Please email (as scanned PDF Only) completed responses for the quiz along with details of the contestant **filled in and signed** to dostimes10@gmail.com (with cc to dosrecords@gmail.com) or mail to DOS Times Quiz, Dr. Subhash Dadeya, Room No. 114, 1<sup>st</sup> Floor, OPD Block, Guru Nanak Eye Centre, Maharaja Ranjit Singh Marg, New Delhi.
3. Nonmembers may also send in their entries but will be required to send along with their completed entries, the completed membership application (with the required documents) to enroll as member. Failing this their entries into the contest will not be considered.
4. Contestants are requested to attempt all the 5 episodes of the Quiz contest and send in their applications within the date specified. No entries will be entertained after the last date. The scores of each contestant for all 5 episodes together will be compiled at the end of episode 5 and the winner will be announced in the DOS Annual Conference in April 2019. In the event of more than one winning contestants, a draw of lots will decide the winner. Winner of each episode will also be published in the next episode along with the previous episode answers.
5. Please write to dostimes10@gmail.com or dosrecords@gmail.com for further clarifications if any.

**Q. No. Completed Responses for DOS Times Quiz: Episode 6**

1. _____	6. _____
2. _____	7. _____
3. _____	8. _____
4. _____	9. _____
5. _____	10. _____

**Contestant Details**

Name: \_\_\_\_\_ Degree: \_\_\_\_\_

Designation: \_\_\_\_\_ Address: \_\_\_\_\_

\_\_\_\_\_ State \_\_\_\_\_ Pin \_\_\_\_\_

Mobile No: \_\_\_\_\_ DOS Membership no: \_\_\_\_\_

Email ID: \_\_\_\_\_ Signature: \_\_\_\_\_