

Rajiv Gandhi University of Health Sciences, Karnataka

Fellowship Examination – 23-Aug-2024

Time: Three Hours**Max. Marks: 100 Marks**

ALLERGY AND ALLERGEN – SPECIFIC IMMUNOTHERAPY - PAPER – II

QP Code: 4366

Your answers should be specific to the questions asked
Draw neat, labeled diagrams wherever necessary

Answer All The Questions**10 X 10 = 100 Marks**

1. What are the various diseases which mimics asthma and what are the concomitant diseases associated with asthma?
2. How is Rhinosinusitis diagnosed? How are Hyposmia and Anosmia helpful in clarifying the differential diagnosis?
3. What are the clinical characteristics of Eosinophilic Esophagitis? Describe its diagnosis and treatment
4. What is omlizumab (XOLAIR)? What are its indications in allergic disorders?
5. Elaborate the preventive measures of various allergic disorders? How do HEPA filters work?
6. What are the indications and contraindications of allergen immunotherapy?
7. What are the symptoms of allergic conjunctivitis? What pharmacological treatments are available for it?
8. How is food allergy diagnosed? Is there a role of omalizumab in patients with history of anaphylaxis to food?
9. What is the mechanism of subcutaneous and sublingual immunotherapy (SCIT and SLIT)?
10. Describe hereditary Angioedema, urticarial vasculitis, autoimmune urticaria and their management

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