

Rajiv Gandhi University of Health Sciences, Karnataka

Fellowship Examination – 08-Sep-2023

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 is the diagnosis and management of urticaria and anagioedema as per the guidelines?
2. What is the role of allergen immunotherapy in primary, secondary and tertiary prevention in Rhinitis and Asthma patients?
3. How high are the potential success rates for allergen immunotherapy when compared to pharmacotherapy?
4. How is food allergy diagnosed and what is wheat dependent exercise induced anaphylaxis (WDEIA), Pollen Food Syndrome (PFS) and Lipid transfer Protein Syndrome (LTPS)?
5. **How to diagnose the most common systemic autoimmune disorders?**
6. **What are the differences between standardized and unstandardized allergen extract? What factors are to be considered in mixing allergen extracts?**
7. **What is Omalizumab (XOLAIR)? What are its indications in allergic disorders?**
8. What are advantages and disadvantages of the second-generation antihistamines compared to first-generation antihistamines?
9. What is the mechanism of allergen immunotherapy in Subcutaneous Allergen Immunotherapy (SCIT) and Sublingual Allergen Immunotherapy (SLIT)?
10. How to diagnose contact dermatitis and what is its management?

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