

FELLOWSHIP IN PEDIATRIC PULMONOLOGY
FELLOWSHIP IN PEDIATRIC PULMONOLOGY : WINTER- 2022
SUBJECT : PAPER-II

Day : Tuesday

Time : 02:00 PM-05:00 PM

Date : 18-10-2022

W-25130-2022

Max. Marks : 100

N.B.:

- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.

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- Q.1** What are the Newer changes in the National Tuberculosis Elimination Program (NTEP) in pediatric TB management. **[10]**
 - Q.2** Discuss various common vascular rings and slings. **[10]**
 - Q.3** Describe diagnostic criteria and management of Allergic bronchopulmonary aspergillosis. **[10]**
 - Q.4** Write notes on the following: **[10]**
 - a) Hypersensitivity pneumonitis (HP)
 - b) D/D of acute and chronic upper airway obstruction
 - Q.5** Discuss clinical features, etiology and diagnostic approach to a child with suspected bronchiolitis obliterans. **[10]**
 - Q.6** Discuss various classes and clinical implications of CFTR mutations. Write briefly about role of CFTR modulators in CF management. **[10]**
 - Q.7** Describe diagnostic criteria of obstructive sleep apnea and various management strategies of OSA. **[10]**
 - Q.8** Write notes on the following: **[10]**
 - a) Gina 2022 Asthma treatment steps for school children
 - b) Roadblocks in optimum asthma care in Indian setting
 - Q.9** Describe normal ciliary anatomy and function and discuss diagnostic tests for primary ciliary dyskinesia. **[10]**
 - Q.10** Write notes on the following: **[10]**
 - a) Research priorities in ped pulmonology from Indian perspective
 - b) Multidisciplinary care in ped pulmonology in Indian setting, problems and solutions

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