

**The West Bengal University of Health Sciences**  
**M.D. (General Medicine) March-April, 2020 Examination**

Paper: IV

**Full Marks: 100**  
**Time: 3 Hours**

*Attempt all questions*

1. Discuss the Various diseases caused by corona viruses affecting humans. How will you approach to a suspected case of novel corona virus(n-CoV). 10
2. Discuss about recent changes in RNTCP and goal of National Tuberculosis elimination program. 10
3. Outline the updated management of a case of HCV. 10
4. Discuss the recent landmark clinical trials and management guideline for HFrEF. 10
5. What is Hypoxia-inducible factor stabilizers? Discuss the updated management of anaemia in CKD. 10
6. Classify pulmonary hypertension. Write briefly about the newer drugs used for treatment of pulmonary hypertension. 10
7. Discuss the renal outcome trials of SGLT2 inhibitors and GLP1 analogues. 10
8. What is TAVI ? Discuss the outline of management of a case of degenerative aortic stenosis. 10
9. Discuss the Indian lipid guideline and ESC2019 lipid guidelines. 10
10. Enumerate the causes of non-valvular AF. Discuss the role of various NOACs and bleeding risk assessment tool. 10