

**GENERAL MEDICINE**

**PAPER –I**

**Please read carefully the important instructions mentioned on Page '1'**

**PART B**

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|-----|--|---------|
| 6.  | What is Systemic Inflammatory Response Syndrome (SIRS)? Discuss the complications and management of severe sepsis.                       | 3+(3+4) |
| 7.  | Define dementia. Discuss the causes of reversible dementia. Describe the management of Alzheimer's disease.                              | 2+4+4   |
| 8.  | Define metabolic syndrome. Discuss the etiology and management of metabolic syndrome.  | 2+(4+4) |
| 9.  | Define acute kidney injury. Discuss the etiology and management of acute tubular necrosis.   | 2+(4+4) |
| 10. | Discuss the pathophysiology of supra ventricular tachycardia. Describe the management of Paroxysmal Supraventricular Tachycardia (PSVT). | 5+5     |

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