## BHARATI VIDYAPEETH (DEEMED TO BE UNIVERSITY),PUNE- INDIA DOCTOR OF MEDICINE

M. D. GENERAL MEDICINE :SUMMER- 2022 SUBJECT : PAPER-I

Day : Friday Date : 1/7/2022

S-722-2022

Time: 01:30 PM-04:30 PM

Max. Marks: 100

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- 1) All questions are **COMPULSORY**.
- 2) Figures to the right indicate **FULL** marks.
- 3) Draw neat and labelled diagram **WHEREVER** necessary.
- Q.1 Discuss the clinical features, pathogenesis, diagnosis and management of (15) Rheumatoid Arthritis.
- Q.2 Write a note on blood supply of the Heart. Discuss investigations and (15) complications of Acute Myocardial Infarction.
- Q.3 Write short notes on ANY SEVEN of the following:

(70)

- a) Systemic Mastocytosis
- b) Role of Hb Electrophoresis in diagnosis of various Anemias.
- c) Hypertrophic obstructive cardiomyopathy.
- **d)** Indications of splenectomy and preoperative care of a patient.
- e) Tumor lysis syndrome
- f) Intra aortic balloon counter pulsation
- **g)** APLA syndrome
- h) Hyperuricemia