## PHYSICAL MEDICINE AND REHABILITATION

## PAPER - II

PMR/D/15/35/II

Time : 3 hours Max. Marks : 100 Important instructions:

- Attempt all questions in order.
- Each question carries 10 marks.
- Read the question carefully and answer to the point neatly and legibly.
- Do not leave any blank pages between two answers.
- Indicate the question number correctly for the answer in the margin space.
- Answer all the parts of a single question together.
- Start the answer to a question on a fresh page or leave adequate space between two answers.
- Draw table/diagrams/flowcharts wherever appropriate.

## Write short notes on:

1.	What are the causes of back pain in relation to various occupational health related jobs? Write their management.	4+6
2.	Diagnosis & management principles of ankylosing spondylitis.	5+5
3.	Enumerate muscular dystrophies. Write the diagnosis and management of Duchenne's muscular dystrophy.	3+(3+4)
4.	What is immediate post-operative fitting of prosthesis? What are the advantages and disadvantages of such fittings?	4+6
5.	What is rotator cuff injury? How is it caused? Discuss its management.	2+2+6
6.	How is genu varum caused in osteoarthritis knee? Discuss its management of genu varum.	4+6
7.	What are the various terminal devices used in upper limb prosthesis? Briefly mention their indications.	5+5
8.	What are the findings in radiological investigations in RA?	3+7
9.	Management of foot ulcers in diabetes mellitus.	10
10.	PTB Socket & its fabrication principles.	5+5

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