

M.P.Th. (Community Physiotherapy) (2012) Examination, Winter 2018 ADVANCE IN COMMUNITY PHYSIOTHERAPY (Part - I) - III

Total Duration: 3 Hours

Total Marks: 100

Use blue/black ball point pen only. Instructions: 1)

- Do not write anything on the blank portion of the question paper. If written anything, such type of act will be considered as an attempt to resort to unfair means.
- All questions are compulsory.
- The number to the right indicates full marks.
- Draw diagrams wherever necessary.
- Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. The Question paper pattern is a mere guideline. Questions can be asked from any paper's syllabus into any question paper. Students cannot claim that the Question is out of syllabus. As it is only for the placement sake, the distribution has been done.
- Use a common answerbook for all Sections.
- Long answer question :

 $(1 \times 30 = 30)$

Discuss in detail Principles of Health care practice in community Physiotherapy.

Long answer question :

 $(1 \times 30 = 30)$

Write in detail about physiological changes during pregnancy and its co-relation with altered biomechanics of lumbosacral joint.

3. Short answer question (any four out of five):

- a) Man-machine interaction.
- b) Hand function assessment and management in elderly population.
- c) Fitness program for geriatric population.
- d) Role of Yoga in ante-natal care.
- e) Importance of Early detection of "at risk" babies in community.



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- 7) Use a common answerbook for all Sections.

Long answer question:

 $(1 \times 30 = 30)$

Define health. Discuss in detail assessment, tests used to evaluate community level among urban population. Design a fitness program for population with grade II obesity.

2. Long answer question:

(1×30=30)

Write in detail assessment and management of health problems in geriatric population at community level.

3. Short answer question (any four out of five):

- a) Define ergonomics. Add a note on ergonomics for a desktop worker.
- b) Discuss anatomical and physiological changes in nervous and cardio-respiratory systems with ageing.
- c) Add a note on occupational lung disorders.
- d) Discuss anatomical and biomechanical changes during pregnancy.
- e) Add a note on early detection of at risk babies and how would you carry it out in the community.



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- 7) Use a common answerbook for all Sections.
- Long answer question :

 $(1 \times 30 = 30)$

Write in detail principles and practice of fitness training for health promotion in community.

2. Long answer question:

 $(1 \times 30 = 30)$

Discuss assessment and rehabilitation program of falls in elderly population.

Short answer question (any four out of five):

- a) Orthotic appliances used in lower limbs.
- b) Evidence based practice in community health.
- c) National legislations for Person with Disability.
- d) Advances in Disaster management.
- e) Role of survey in advanced community Physiotherapy.



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- 7) Use a common answerbook for all sections.

1. Long answer question.

 $(1 \times 30 = 30)$

Discuss osteoporosis in term of clinical evaluation, preventive strategies and role of physiotherapy in osteoporosis treatment.

2. Long answer question.

(1×30=30)

Role of Physiotherapists in Community awareness & participation in promotion of Health.

Short answer question (any four out of five).

(4×10=40)

- a) Early detection of at risk babies and early intervention in the community.
- b) Promotion of Yoga and its health benefits.
- c) Geriatrics rehabilitation.
- d) Describe the strategies for falls prevention in the elderly.
- e) Explain the job site analysis and work hardening in industrial set up.



M.P.Th. (Community Physiotherapy) (2012) Examination, Winter 2016 ADVANCE IN COMMUNITY PHYSIOTHERAPY (Part-I) - III

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 - Use a common answerbook for all Sections.

1. Long answer question:

 $(1 \times 30 = 30)$

Discuss role of Physiotherapy in maternal health care.

Long answer question :

 $(1 \times 30 = 30)$

Discuss role of Physiotherapy in Geriatric rehabilitation.

3. Short answer question (any four out of five):

- a) Role of Physiotherapy in Disaster management.
- b) Describe models of community based rehabilitation.
- c) Cumulative trauma disorders in Industrial workers.
- d) Describe broad spectrum of industrial therapy.
- e) Early detection of "at risk" babies for early intervention in community.



M.P.Th. (Community Physiotherapy) (2012) Examination, Summer 2016 ADVANCE IN COMMUNITY PHYSIOTHERAPY (Part-I) – III

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- 7) Use a common answerbook for all sections.
- 1. Long answer question:

 $(1 \times 30 = 30)$

Discuss in detail physiological changes seen in various systems of the body during Pregnancy.

2. Long answer question:

 $(1 \times 30 = 30)$

Discuss principles & practice of fitness training for health promotion in community.

3. Short answer question (any four out of five):

- a) Work conditioning & work hardening.
- b) Management of osteoporosis.
- c) Environmental modifications for elderly population.
- d) Describe principles and level of health care delivery system in community.
- e) Describe assessment and rehabilitation of falls in elderly population.