## पाटन स्वास्थ्य विज्ञान प्रतिष्ठान सेवा आयोग

## प्राज्ञिक सेवा, आकस्मिक तथा जनरल प्राक्टिस समूह, Palliative Care उपसमुह, सहायक प्राध्यापक पद नौं ख (९ ख) तहको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठ्यक्रम

Paper II: Technical Subject पाठ्यक

पाठ्यक्रम लागू मिति :- २०७६/०७/२४

## 1. Introduction

- 1.1 Principles of Palliative Care
- 1.2 WHO definition
- 1.3 History of Palliative care
- 1.4 Global situation of palliative care
- 1.5 End of life care

## 2. Ethical issues in palliative care

- 2.1 Principles of ethical decision making
- 2.2 Giving iv fluids/ non-enteral nutrition
- 2.3 Prognostication ( "How long I have left?")
- 2.4 Collusion
- 2.5 Resuscitation
- 2.6 Competence/ capacity
- 2.7 Euthanasia/ physician assisted suicide

#### 3. Communication in palliative care

- 3.1 Aims of good therapeutic communication
- 3.2 Barriers to effective communication
- 3.3 Breaking Bad news
- 3.4 Handling difficult questions
- 3.5 Talking about death and dying

#### 4. Pain management

- 4.1 Concept of total pain
- 4.2 Classification of physical pain
- 4.3 Assessment of pain
- 4.4 Principles of pain management
- 4.5 Analgesic: non-opioids
  - Opioids : drugs, dosing, toxicity, switching
- 4.6 Analgesic for neuropathic pain
- 4.7 Non-pharmacological methods of pain management

#### 5. Gastrointestinal symptoms

- 5.1 Oral problems
- 5.2 Nausea and vomiting
- 5.3 Constipation
- 5.4 Diarrhea
- 5.5 Intestinal obstruction
- 5.6 Hiccup
- 5.7 Anorexia/cachexia

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- 5.8 Ascitis
- 5.9 Bowel stoma care
- 5.10 GI Bleeding

## 6. Respiratory symptoms

- 6.1 Breathlessness
- 6.2 Cough

## 7. Mental symptoms

- 7.1 Anxiety
- 7.2 Depression

## 8. Management of Non-malignant disease in palliative care

## 9. Emergencies in palliative care

- 9.1 Extreme pain
- 9.2 Extreme breathlessness
- 9.3 Spinal cord compression
- 9.4 Superior vancaval syndrome
- 9.5 Hypercalcaemia of malignancy
- 9.6 Situational emergencies

## 10. End of life care

- 10.1 Principles of "dying well"
- 10.2 Care in the last forty-eight hours
- 11. Wound care
- 12. Skin care
- 13. Oral care
- 14. Care of the caregivers