OCN[®] Test Content Outline Effective 2022

I. Care Continuum - 19%

- A. Health promotion and disease prevention (e.g., high-risk behaviors; preventive health practices)
- B. Screening and early detection
- C. Navigation and coordination of care
- D. Advance care planning (e.g., advance directives)
- E. Epidemiology
 - 1. Modifiable risk factors (e.g., smoking, diet, exercise, occupation)
 - 2. Non-modifiable risk factors (e.g., age, gender, genetics)
- F. Survivorship
 - 1. Rehabilitation
 - 2. Recurrence concerns
 - 3. Family and social support concerns
 - 4. Sexuality concerns
 - 5. Discrimination concerns
- G. Treatment-related considerations
 - 1. Delayed-onset side effects
 - 2. Chronic side effects
 - 3. Subsequent malignancies
 - 4. Follow-up care
- H. End-of-Life Care
 - 1. Grief
 - 2. Bereavement
 - 3. Hospice care
 - 4. Caregiver support
 - 5. Interdisciplinary team
 - 6. Pharmacologic comfort measures
 - 7. Non-pharmacologic comfort measures

II. Oncology Nursing Practice - 17%

- A. Scientific basis
 - 1. Carcinogenesis
 - 2. Immunology
 - 3. Clinical trials (e.g., research protocols)
 - 4. Molecular testing and genetics
- B. Site-specific cancer considerations
 - 1. Pathophysiology
 - 2. Common metastatic locations
 - 3. Diagnostic measures
 - 4. Prognosis
 - 5. Classification
 - 6. Staging and histological grading
- C. Scope and Standards of Practice
 - 1. Accreditation (e.g., The Joint Commission, QOPI, MAGNET)
 - 2. Collaboration
 - 3. Communication
 - 4. Culturally congruent care

- 5. Environmental health (e.g., safety, personal protective equipment, safe handling)
- 6. Ethics (e.g., patient advocacy)
- 7. Evidence-based practice and research
- 8. Leadership
- 9. Legal, license, and protection of practice (including documentation)
- 10. Professional practice evaluation
- 11. Quality of practice
- 12. Resource utilization
- 13. Self-care (e.g., managing compassion fatigue)
- 14. Standards of care (nursing process)

III. Treatment Modalities - 19%

- A. Surgical and procedural interventions
- B. Blood and marrow transplant
- C. Radiation therapy
- D. Chemotherapy
- E. Biotherapy
- F. Immunotherapy
- G. Vascular access devices (VADs) for treatment administration
- H. Targeted therapies

IV. Symptom Management and Palliative Care - 21%

- A. Etiology and patterns of symptoms (acute, chronic, late)
- B. Anatomical and surgical alterations (e.g., lymphedema, ostomy, site-specific radiation)
- C. Pharmacologic interventions
- D. Complementary and integrative modalities (e.g., massage, acupuncture, herbal supplements)
- E. Palliative care considerations
- F. Alterations in functioning
 - 1. Hematologic
 - 2. Immune system
 - 3. Gastrointestinal
 - 4. Genitourinary
 - 5. Integumentary
 - 6. Respiratory
 - 7. Cardiovascular
 - 8. Neurological
 - 9. Musculoskeletal
 - 10. Nutrition
 - 11. Cognition
 - 12. Energy level (i.e., fatigue)
- G. Pain Management

V. Oncologic Emergencies – 12%

- A. Disseminated intravascular coagulation (DIC)
- B. Syndrome of inappropriate antidiuretic hormone secretion (SIADH)
- C. Sepsis (including septic shock)
- D. Tumor lysis syndrome
- E. Hypersensitivity
- F. Anaphylaxis

- G. Hypercalcemia
- H. Cardiac tamponade
- I. Spinal cord compression
- J. Superior vena cava syndrome
- K. Increased intracranial pressure
- L. Obstructions (bowel and urinary)
- M. Pneumonitis
- N. Extravasations
- O. Immune-related adverse events
- P. Venous thromboembolism

VI. Psychosocial Dimensions of Care - 12%

- A. Cultural, spiritual, and religious diversity
- B. Financial concerns
 - 1. Employment
 - 2. Insurance
 - 3. Resources
- C. Altered Body Image
- D. Learning preferences and barriers to learning
- E. Social relationships and family dynamics
- F. Coping mechanisms and skills
- G. Support
 - 1. Patient (i.e., individual and group)
 - 2. Caregiver (including family)
- H. Psychosocial distress
 - 1. Anxiety
 - 2. Loss and grief
 - 3. Depression
 - 4. Loss of personal control
 - 5. Spiritual distress
 - 6. Caregiver fatigue
 - 7. Crisis management (e.g., domestic violence, suicidal ideation)
- I. Sexuality
 - 1. Reproductive issues (e.g., contraception, fertility)
 - 2. Sexual dysfunction (e.g., physical and psychological effects)
 - 3. Intimacy
 - 4. Considerations for sexual and gender minorities