पाटन स्वास्थ्य विज्ञान प्रतिष्ठान सेवाआयोग

प्राज्ञिक नर्सिङ्ग सेवा, चाइल्ड हेल्थ नर्सिङ्ग समूह, सहायक प्राध्यापकनौ(ख) (९ ख) तहको खुला र आन्तरिक प्रतियोगितात्मक परीक्षाको पाठ्यक्रम

Paper II: Technical Subject

- 1. Introduction to child health and child health nursing
 - a. Factors affecting child health
 - b. Child health problem in industrialized and developing countries
 - c. Child health indicators
 - d. Rights of children
 - e. National plans, policies and strategies for child health
- 2. Child welfare programs
 - a. CB IMNCI
 - b. Maternal and Child Health
 - c. Reproductive and Child Health
 - d. Baby friendly hospital initiatives
 - e. School health programmes
- 3. Genetics and child health
 - a. Common chromosomal abnormalities Down's syndrome, Cri-du-chat syndrome, Turner's syndrome, fragile syndrome, Klinefelter's syndrome
 - b. Genetic counselling and role of the nurse
- 4. Nursing management of children with congenital anomalies
- 5. Growth and development of children
 - a. Factors affecting growth development
 - b. Various theories related to growth and developments: Freud, Erikson, Piaget, Kohlberg
- 6. Newborn period
 - a. The high risk newborn
 - b. Common health problems of the newborn and their management, Birth, asphyxia, respiratory distress syndrome, neonatal hyperbilirubinemia, hypoglycaemia, septicaemia, hypothermia, birth injuries, etc.
- 7. Infancy Period
 - a. Health promotion of infant
 - b. Health promotion during infancy and their management: nutritional deficiencies, colic, infectious diseases, accidents, separation anxiety
- 8. Toddlerhood Period
 - a. Common health p problems of toddlerhood period and their management
 - b. Behavioural problems of toddlerhood and their management
- 9. Preschool Period
 - a. Health promotion of preschool child
 - b. Common health problems of preschool period and their management
 - c. Behavioural problems of preschool period and their management: fears, speech problem
- 10. School-age Period
 - a. Health Promotion

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- b. Common health problems of school age period and their management
- c. Behavioural problems of school age period and their management: school phobia, enuresis, attention deficit disorder and learning disability

11. Adolescence

- a. Common health problems of adolescence and their management: delay in growth and maturation juvenile delinquency, suicide, drug abuse, infection monocucleosis, obesity, systemic hypertension
- 12. Fluid and electrolyte disorder
 - a. Electrolyte imbalance hypo/hypernetramia, hypo/hyperkalemia, hypo/hypermagnesemia and hypo/hypercalcemia
- 13. Respiratory disorders
- 14. Renal function disorders
- 15. Cardiac, blood and immune suppressive disorder
- 16. Endocrine disorders
- 17. Disturbance of central nervous system
- 18. Musculoskeletal disorders
- 19. ENT disorders
- 20. Malignant disorders
- 21. Palliative and hospice care pain management
- 22. Communication and ethical issue, breaking bad news, autonomy, beneficence, malfeasance, futility
- 23. Life threatening disorders
- 24. Chronic disorders
- 25. Surgical disorders
- 26. Intensive care nursing
- 27. Integumentary disorders
