

**BHUSHANGAD : APRIL/MAY 2014**  
**SUBJECT: KAUMARABHRITYA - BALROGA**  
**PAPER - I NAVAJATA SHISHU PARICHARYA (NEONATAL CARE)**

Day: Monday  
Date: 16-06-2014

Time: 10:00 A.M. To 1:00 P.M.  
Max Marks. 100

**N.B.**

- 1) All questions are **COMPULSORY**.
- 2) Both Sections should be written in the **SEPARATE** answer books.
- 3) Figures to the right indicate **FULL** marks.

**SECTION - I**

- Q.1** Enumerate and explain the principles of neonatal and infantile feeding according to modern and ancient sciences. (15)
- Q.2** Explain the fundamentals of Panchakarma in Paediatric age group. (15)
- Q.3** Explain the components of breast milk and write about Stanya Pariksha. (10)
- Q.4** Write notes on (Any **TWO**) (10)
- a) Enumerate Garbhopaghatakara Bhava
  - b) Changes occurring in foetal circulation after birth
  - c) Methods of temperature regulation in a neonate

**SECTION - II**

- Q.5** Describe in detail with algorithm the methods and steps of resuscitation of an asphyxiated neonate according to Ayurved and Modern sciences. (15)
- Q.6** Write about causes, diagnosis, and management of hypocalcaemia. Also write complications that might possible arise during this management. (15)
- Q.7** Write the importance of maintaining medical records and explain the legal aspects governing it. (10)
- Q.8** Write notes on (Any **TWO**) (10)
- a) Screening of neonatal septicaemia
  - b) Management and prevention of Rh - isoimmunization
  - c) Management of classical HDN

**BHUSHANGAD : APRIL/MAY 2014**  
**SUBJECT: KAUMARABHRITYA - BALROGA**  
**PAPER - II BALROGA (PAEDIARIC DISORDERS AND THEIR MANAGMENT)**

Day: *Wednesday*  
Date: *18.06.2014*

Time: *10.00 A.M TO 1.00 P.M.*  
Max Marks. 100

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**SECTION - I**

- Q.1** Write the Nidana Panchaka and treatment of Pratisyaya. Write the treatment and prevention of allergic rhinitis. (15)
- Q.2** Write and explain in detail causes and treatment of Jeerna Atisara (Chronic diarrhoea). (15)
- Q.3** Write the methods of assessment of development of a child. (10)
- Q.4** Write notes on (Any **TWO**) (10)
- a) Treatment of status asthmaticus
  - b) Complications of anaemia.
  - c) Signs of Vitamin C deficiency.

**SECTION - II**

- Q.5** Write an approach to a patient with PUO. Write the treatment of Jeerna Jwara. (15)
- Q.6** Describe Rajayakshma. Write diagnosis of tuberculosis. Give the treatment schedule and monitoring of its treatment. (15)
- Q.7** Define shock. Write its types and management of anaphylactic shock. (10)
- Q.8** Write notes on (Any **TWO**) (10)
- a) Diagnostic criteria for Acute Rheumatic Fever
  - b) Treatment of Nocturnal Enuresis
  - c) Investigation in a case of an Enteric fever.

**BHUSHANGAD: SUMMER 2015**  
**SUBJECT: BALROGA PAPER-I**  
**NAVJAT SHISHU PARICHARYA (NEONATAL CARE)**

Day: Monday  
Date: 08-06-2015

Time: 10:00 A.M. To 1:00 P.M.  
Max. Marks: 100 .

**N.B.:**

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**SECTION-I**

- Q.1** Explain foetal circulation and the laws of Garbhaposhana according to Ayurved. (15)
- Q.2** Explain method of Stanya Parikshana and types of Stanya Dushti along with its treatment. (15)
- Q.3** Explain the feasibility of Panchakarma with its aspects that influence the use of this treatment modality. (10)
- Q.4** Write notes on Any **TWO** of the following: (10)
- a) Aushadhi Matra Nirdharana according to Ayurved
  - b) Temperature regulation methods in a neonate
  - c) Umbilical Granuloma

**SECTION-II**

- Q.5** Describe the types, causes, diagnosis (signs, symptoms and laboratory investigations) along with the general management of septicemia. (15)
- Q.6** Describe Vedanadhyaya and its significance in Pediatrics. (15)
- Q.7** Explain the requirement of instruments, setup and staffing pattern of a Neonatal intensive care unit. (10)
- Q.8** Write notes on any **TWO** of the following: (10)
- a) Causes and diagnosis of Hydrops foetalis
  - b) Treatment of Ulbaka
  - c) Diagnosis of Necrotizing Enterocolitis

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**BHUSHANGAD: SUMMER 2015**  
**SUBJECT: BALAROGA PAPER-II**  
**BALROGA (PEDIATRIC DISORDERS AND THEIR MANAGEMENT)**

Day: *Wednesday*  
Date: *10-06-2015*

Time: *10.00 A.M. To 1.00 P.M.*  
Max. Marks: 100 .

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**SECTION-I**

- Q.1** Classify Diarrhea and dehydration. Write signs and symptoms of the same (15) along with their management in detail including emergency management according to Ayurved and modern medicine.
- Q.2** Explain in detail treatment of Shwasa Vyadhi according to Ayurved as well as (15) that of Bronchial Asthma. Explain the complications of Asthma.
- Q.3** Explain different Kuposhana janya Vyadhi according to Ayurved. (10)
- Q.4** Write notes on any **TWO** of the following: (10)
- a) Causes and diagnosis of Trisomy 21
  - b) Monitoring treatment of Thalassemia
  - c) Investigation for Nephrotic syndrome

**SECTION-II**

- Q.5** Explain Rajayakshama according to Ayurveda and explain in detail anti-Koch's (15) treatment.
- Q.6** Explain in detail along with treatment, Amavata, according to modern medicine (15) and mention its complications.
- Q.7** Explain with treatment, common skin ailments seen during infancy. (10)
- Q.8** Write notes on any **TWO** of the following: (10)
- a) Emergency management of Anaphylactic shock
  - b) Types and causes of nocturnal enuresis
  - c) Diabetes insipidus

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**BHUSHANGAD : APRIL/MAY 2014**  
**SUBJECT: KAUMARABHRITYA - BALROGA**  
**PAPER - I NAVAJATA SHISHU PARICHARYA (NEONATAL CARE)**

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**SECTION - I**

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  - b) Changes occurring in foetal circulation after birth
  - c) Methods of temperature regulation in a neonate

**SECTION - II**

- Q.5** Describe in detail with algorithm the methods and steps of resuscitation of an asphyxiated neonate according to Ayurved and Modern sciences. (15)
- Q.6** Write about causes, diagnosis, and management of hypocalcaemia. Also write complications that might possible arise during this management. (15)
- Q.7** Write the importance of maintaining medical records and explain the legal aspects governing it. (10)
- Q.8** Write notes on (Any **TWO**) (10)
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**BHUSHANGAD : APRIL/MAY 2014**  
**SUBJECT: KAUMARABHRITYA - BALROGA**  
**PAPER - II BALROGA (PAEDIARIC DISORDERS AND THEIR MANAGMENT)**

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- Q.1** Write the Nidana Panchaka and treatment of Pratisyaya. Write the treatment and prevention of allergic rhinitis. (15)
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**NAVJAT SHISHU PARICHARYA (NEONATAL CARE)**

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- Q.5** Describe the types, causes, diagnosis (signs, symptoms and laboratory investigations) along with the general management of septicemia. (15)
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**BHUSHANGAD: SUMMER 2015**  
**SUBJECT: BALAROGA PAPER-II**  
**BALROGA (PEDIATRIC DISORDERS AND THEIR MANAGEMENT)**

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