

Final M.D. Ayurveda (Ayurveda Vachaspati - Kaumarbhritya - Bala Roga) (2012)/(2017) Examination, (Phase - II) Summer - 2022
BALROGA (Peadiatric Disorders) - III
(Syllabus of Final MD Ayurveda - 2012 is applicable to Old/New/ 2010/2012/2017 students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **blue/black** ball point pen only.
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 - 3) **All questions are compulsory.**
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 - 7) Use a common answerbook for **all** sections.

1. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question :

न्युमोनियाचे कारणे, लक्षणे व चिकित्सा लिहा.

Describe in detail etiopathogenesis, clinical features and management of pneumonia.

2. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question :

बालका मध्ये मूत्रवह स्रोतसाचे विकार लिहून acute glomerulonephritis व nephrotic syndrome चे कारणे, लक्षणे व व्यवछेद निदान लिहा.

Write mutravaha srotas disorders and describe the etiopathology, clinical features and differential diagnosis of acute glomerulonephritis and nephrotic syndrome

3. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question :

पोषणाभावजन्य व्याधीचे प्राचीन व अर्वाचीन दृष्टीने सम्प्राप्ति व चिकित्सोपक्रम वर्णन करा.

Describe the etiopathology and management of malnutritional diseases according to Ayurved and modern science.

4. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question :

रेवतीग्रहोत्पन्न व्याधि सांगुन चिकित्सोपक्रम लिहा.

Enumerate the 'Revatigrahotpanna vyadhi' and its management.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8×5=40]

Short answer question (any eight out of ten) :

a) कुरंड व्याधि लक्षणे आणि चिकित्सा लिहा.

Describe the symptoms and treatment of Kuranda vyadhi.

b) अपस्मार चिकित्सा.

Apasmar chikitsa.

c) शय्यामुत्रता निदानात्मक विवेचन करा.

Etiological description of Shayyamutra.

d) फेब्राइल कनव्हलजन.

Febrile convulsion.

e) तारुण्य पिटिका सम्प्राप्ति वर्णन करा.

Describe the samprapti of tarunya pitika.

f) रोमान्तिका सम्प्राप्ति वर्णन करा.

Describe the samprapti of romantika.

g) Folic acid चे कमतरतेने निर्माण होणारी लक्षणे लिहा.

Describe the signs and symptoms of folic acid deficiency.

h) Scorpion bite- लक्षणे व चिकित्सा लिहा.

Write the clinical features of scorpion bite with its treatment.

i) Diphtheria लक्षणे व चिकित्सा लिहा.

Describe the clinical features of diphtheria with its management.

j) Cervical lymphadenitis चे व्यवच्छेदक निदान लिहा.

Differential diagnosis of cervical lymphadenitis.



**Final M.D. Ayurveda (Kaumarbhritya-Bala Roga) (2012)/(2017)
Examination, Winter - 2022**

BALROGA (PEDIATRIC DISORDERS) - III

**(Syllabus of Final MD Ayurveda-2012 is Applicable to Old/New/
2010/2012/2017 Students)**

Total Duration : 3 Hours

Total Marks : 100

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 - 7) Use a common answer book for all sections.

1. दीर्घोत्तरी प्रश्न:

[1 × 15 = 15]

Long answer question:

बालकातील पांढू या व्याधीचे आयुर्वेद व अर्वाचीन मतानुसार प्रकार सांगून "मृदभक्षणजन्य पांढू" चे सविस्तर वर्णन करा.

Write the types of Anaemia in children according Ayurveda and Modern sciences and explain in detail 'Mrudbhakshanjanya Pandu'.

2. दीर्घोत्तरी प्रश्न:

[1 × 15 = 15]

Long answer question:

मूत्रवह स्रोतसाचे विविध व्याधी सांगून "नेफ्रॉटिक सिन्ड्रोम" या व्याधीचे हेतू, लक्षणे व चिकित्सा सविस्तर वर्णन करा.

Write the various diseases of Mutravaha strotas (Urinary system disorders) and explain in detail etiological factors, clinical features and management of Nephrotic Syndrome.

3. दीर्घोत्तरी प्रश्नः

[1 × 15 = 15]

Long answer question:

बालकांमध्ये आढळणाऱ्या विविध मनोवह स्त्रोतसाशी संबंधीत व्याधींचे सविस्तर वर्णन करा.

Write in detail the various Psychological disorders in children.

4. दीर्घोत्तरी प्रश्नः

[1 × 15 = 15]

Long answer question:

बालकांमधील “अपस्मार” या व्याधीचे आयुर्वेद व आधुनिक मतानुसार सविस्तर वर्णन करा.

Explain in detail Epilepsy in children according to Ayurveda and modern science.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ):

[8 × 5 = 40]

Short answer question (any eight out of ten):

a) बालशोष हेतू, लक्षणे व चिकित्सा

Balshosh - Causes, clinical features and management.

b) डेंग्यु ज्वर

Dengue fever

c) मसुरीका व्याधी

Chicken pox

d) उत्फुल्लिका व्याधी

Utp hullika

e) नेफ्रायटीस

Nephritis

f) बालकातील वेगकालीन श्वासवेग चिकित्सा

Management of Status Asthmatics in children.

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g) बालकातील संघातबलप्रवृत्त व्याधी
Sanghata-Bala Pravritta Vyadhi in children.

h) बालकातील जीवनशैलीजन्य विकार लिहा.
Write lifestyle disorders in children.

i) मस्तिष्कावरण शोध
Meningitis

j) रेवती ग्रहबाधा
Revati Grahbadha.



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1. दीर्घोत्तरी प्रश्न : [1×15=15]
Long answer question :
न्युमोनियाचे कारणे, लक्षणे व चिकित्सा लिहा.
Describe in detail etiopathogenesis, clinical features and management of pneumonia.
2. दीर्घोत्तरी प्रश्न : [1×15=15]
Long answer question :
बालका मधे मूत्रवह स्रोतसाचे विकार लिहून acute glomerulonephritis व nephrotic syndrome चे कारणे, लक्षणे व व्यवच्छेद निदान लिहा.
Write mutravaha srotas disorders and describe the etiopathology, clinical features and differential diagnosis of acute glomerulonephritis and nephrotic syndrome

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Long answer question :

पोषणाभावजन्य व्याधीचे प्राचीन व अर्वाचीन दृष्टीने सम्प्राप्ति व चिकित्सोपक्रम वर्णन करा.

Describe the etiopathology and management of malnutritional diseases according to Ayurved and modern science.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

रेवतीग्रहोत्पन्न व्याधि सांगुन चिकित्सोपक्रम लिहा.

Enumerate the 'Revatigrहतपन्ना vyadhi' and its management.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

a) कुरंड व्याधि लक्षणे आणि चिकित्सा लिहा.

Describe the symptoms and treatment of Kuranda vyadhi.

b) अपस्मार चिकित्सा.

Apasmar chikitsa.

c) शय्यामुत्रता निदानात्मक विवेचन करा.

Etiological description of Shayyamutra.

d) फेब्राइल कनव्हलजन.

Febrile convulsion.

e) तारुण्य पिटिका सम्प्राप्ति वर्णन करा.

Describe the samprapti of tarunya pitika.

f) रोमान्तिका सम्प्राप्ति वर्णन करा.

Describe the samprapti of romantika.

g) Folic acid चे कमतरतेने निर्माण होणारी लक्षणे लिहा.

Describe the signs and symptoms of folic acid deficiency.

h) Scorpion bite- लक्षणे व चिकित्सा लिहा.

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Describe the clinical features of diphtheria with its management.

j) Cervical lymphadenitis चे व्यवच्छेदक निदान लिहा.

Differential diagnosis of cervical lymphadenitis.



Final M.D. Ayurveda (Ayurveda Vachaspati - Kaumarbhritya - Bala Roga) (2012)/(2017) Examination, (Phase - II) Summer - 2022
KAUMARBHRITYA IN ANCIENT CLASSICS AND RECENT
ADVANCES/BALAPOSHNA, SAMVARDHANA AND RECENT
ADVANCES IN KAUMARBHRITYA - IV
(Syllabus of Final MD Ayurveda - 2012 is applicable to Old/New/
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 - 7) Use a common answerbook for **all** sections.

1. दीर्घोत्तरी प्रश्न :

Long answer question :

बालकांच्या वृद्धि व विकासावर परिणाम करणारे घटकांविषयी सविस्तर लिहा.

Describe in detail factors affecting growth and development in children.

[1×15=15]

2. दीर्घोत्तरी प्रश्न :

Long answer question :

काश्यप संहितेचे कौमारभृत्यतंत्रातील योगदानाचे सविस्तर वर्णन करा.

Describe in detail significant contributions of Kashyapa samhita in the field of Kaumarbhritya.

[1×15=15]

3. दीर्घोत्तरी प्रश्न :

Long answer question :

बालकातील औषधांचे स्वरूप व काश्यपोक्त औषधी मात्रांचे सविस्तर वर्णन करा.
Describe in detail about nature and drug doses in children according to Kashyapa.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

चरकोक्त स्तन्यदुष्टीचे सविस्तर वर्णन करा.

Describe in detail vitiation of breast milk according to Charaka.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

- बालकातील स्थूलता.
Obesity in children.
- एन. आय. सी. यु.
Neonatal Intensive Care Unit.
- बालरोगात पंचकर्माची उपयुक्तता.
Application of Panchakarma in Pediatric Practice.
- सुवर्णप्राशन संस्कार विधी व उपयोग.
Suvarna prashana samskar process and its uses.
- क्षिरालसक.
Kshiralasaka.
- स्तन्यक्षय.
Stanyakshaya.
- स्तन्योत्पत्ती.
Physiology of lactation.
- आरोग्यरक्षकल्पद्रुम
Arogya Raksha Kalpadrum.
- स्तन्यापनयन.
Weaning.
- मातृस्तन्य बँक संकल्पना.
Concept of Breast Milk Banking.



Final M.D. Ayurveda (Ayurveda Vachaspati - Rachana Sharir)
(2012) / (2017) Examination, Phase - II Summer - 2022

TANTRA SHAARIRA EVUM ANTHA AND BAHIR SRAVEE
GRANTHI SHAARIRA - IV

(Syllabus of Final MD Ayurveda - 2012 is applicable to Old / New / 2010 / 2012 / 2017 Students)

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Total Marks : 100

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1. दिर्घोत्तरी प्रश्न :

Long answer question :

नासाचे सविस्तर वर्णन करा.

Describe 'Nose' in detail.

[1 × 15 = 15]

2. दिर्घोत्तरी प्रश्न :

Long answer question :

अवटुका ग्रंथीचे सविस्तर वर्णन करा.

Describe thyroid gland in detail.

[1 × 15 = 15]

3. दिर्घोत्तरी प्रश्न :

Long answer question :

‘ब्रम्हगुहेचे’ सविस्तर वर्णन करा.

Describe ‘The third ventricle’ in detail.

[1 × 15 = 15]

[1 × 15 = 15]

4. दिर्घोत्तरी प्रश्न :

Long answer question :

“षट्चक्र” सविस्तर वर्णन करा.

Describe ‘Shatchakras’ in detail.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहा पैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

a) अवभासिनी

Avabhasinee

b) प्राणदा नाडी

Vagas Nerve

c) ब्रम्होदक

Cerebrospinal Fluid (CSF)

d) बृहन्मतिष्काच्या उर्ध्व पार्श्व पृष्ठावरील परिक्षा लिहा.

Sulci of super lateral surface of Cerebrum.

e) पियुष ग्रंथीचे स्त्राव

Harmones of Pituitary gland

f) जिह्वा-व्यवहार शरीर

Applied anatomy of the Tongue

g) अश्रुअंग

Lacrimal Apparatus

h) श्रुति सुरंगा

Eustachian tube

i) इडा

Ida

j) धम्पीलकाचे कार्ये

Function of Cerebellum

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Final M.D.  
कुमारभृत्य IV

[Total No. of Pages : 2

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**Final M.D. Ayurveda (Kaumarbhritya - Bala Roga) (2012)/(2017)  
Examination, Winter - 2022  
KUAMABHRITYA IN ANCIENT CLASSICS AND RECENT  
ADVANCES/BALAPOSHNA, SAMVARDHANA AND RECENT  
ADVANCES IN KAUMARBHRITYA - IV**

(Syllabus of Final MD Ayurveda 2012 is Applicable to Old/New/2010/2012/2017 Students)

Total Duration : 3 Hours

Total Marks : 100

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  - 7) Use a common answer book for all sections.

1. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question :

व्याधीक्षमत्वाचे सिद्धांत लिहून सुवर्णप्राशन सविस्तर वर्णन करा.

Write the basic concepts of Vyadhikshamatwa and describe suvarnaprashan in detail.

2. दीर्घोत्तरी प्रश्न :

[1 × 15 = 15]

Long answer question :

तीन वर्षापर्यंतच्या बालकाच्या वृद्धि व विकासाचे टप्पे लिहून त्यांची विकित्सेतील उपयोगिता स्पष्ट करा.

Write the milestones of growth and development upto three year child and explain its importance in treatment.

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3. दीर्घोत्तरी प्रश्न :

Long answer question :

विविध आचार्यानुसार स्तन्यदुष्टीचे प्रकार लिहून, उत्फुल्लीका व क्षिरालसक या व्याधी चे सविस्तर वर्णन करा.

Write the types of stanyadushti (vitiation of milk) according to various Acharyas and describe 'Utphullika' and 'Kshiralasaka' in detail.

[1 × 15 = 15]

4. दीर्घोत्तरी प्रश्न :

Long answer question :

बालकातील औषधीमात्राचे आयुर्वेद व आधुनिकानुसार सविस्तर वर्णन करा.

Describe aushadhi matra (drug doses) according to Ayurved and modern science in detail.

[8 × 5 = 40]

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer questions (any eight out of ten) :

- हारीत संहितेचे कौमारभृत्यातील योगदान.  
Contribution of 'Harita Samhita' in the field of Kaumarbhritya.
- विरेचन कर्म.  
Virechana Karma.
- नवजात अतिदक्षता विभाग.  
Neonatal intensive care unit.
- बालकातील लठ्ठपणा.  
Obesity in children.
- कौमारभृत्यातील संशोधनात्मक क्षेत्र.  
Area of research in Kaumarbhritya.
- पौगंडावस्थेतील आरोग्यविषयक समस्या.  
Adolescent health problems.
- स्तन्यक्षय.  
Stanyakshaya.
- कॉम्प्युटर व्हीजन सींड्रोम.  
Computer vision syndrome.
- स्तन्यापनयन.  
Weaning (Stanyapanayana).
- स्तन आणि स्तन्य संपत.  
Stana and Stanya sampat.



**Final M.D. Ayurveda (Ayurveda Vachaspati - Kaumarbhritya - Bala Roga) (2012)/(2017) Examination, (Phase - III) Winter - 2024**  
**BIJA, GARBHA VIGYANIYA - I**  
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  - 3) **All questions are compulsory.**
  - 4) **The number to the right indicates full marks.**
  - 5) **Draw diagrams wherever necessary.**
  - 6) **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.**
  - 7) **Use a common answerbook for all sections.**

1. दीर्घोत्तरी प्रश्न : [1×15=15]  
Long answer question :  
आयुर्वेद व आधुनिक दृष्टीकोनातून बीजभाग दुष्टीजन्य व्याधींचे वर्णन करा.  
Explain the chromosomal disorders according to Ayurveda & modern science.
2. दीर्घोत्तरी प्रश्न : [1×15=15]  
Long answer question :  
अर्वाचीन व आयुर्वेदशास्त्रानुसार गर्भाचा मासानुमासिक वृद्धि विकासक्रम स्पष्ट करून आयुर्वेदातील गर्भवृद्धीकर भावांचे सविस्तर वर्णन करा.  
Explain in detail growth and development of Embryo & Foetus according to Ayurveda and modern science and also describe the "Garbha Vruddhikar Bhav" according to Ayurveda.

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[1×15=15]

3. दीर्घोत्तरी प्रश्न :

Long answer question :

गर्भवृद्धीकाळातील फॉलीक अॅसिड अभावजन्य न्युरल ट्युब डीफेक्टस् सविस्तर लिहा.

Write in detail about the Neural tube defects due to folic acid deficiency on the growing foetus.

4. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question :

आयुर्वेदोक्त गर्भपोषण वर्णन करून आधुनिक मतानुसार अपरा निर्माण, अपरा कार्य व अपरा विकार सविस्तर लिहा.

Explain Garbhaposhana according to Ayurveda & write in detail about formation of placenta, placental functions & its abnormalities from modern perspective.

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

[8×5=40]

Short answer question (any eight out of ten) :

a) गर्भोपघातकर भाव

Garbhopaghatkara bhava.

b) “अनुवांशिक समुपदेशन” महत्त्व विशद करा.

Importance of Genetic counselling.

c) जातहारिणी

Jataharini.

d) गॅलॅक्टोसेमिया

Galactosemia.

e) खण्डतालु

Cleft palate.

f) मातेने घेतलेल्या औषधींचे गर्भावर होणारे दुष्परिणाम उदाहरणासह लिहा.

Describe teratogenic effect of the medicines consumed by mother on the foetus with example.

g) पुंवीज रचना

Structure of sperm.

h) गर्भलिंग निर्धारण

Sex determination.

i) डाऊन्स सिंड्रोम

Down's Syndrome.

j) गर्भस्य रक्तसंवहन

Foetal blood circulation.



**Final M.D. Ayurveda (Ayurveda Vachaspati - Kaumarbhritya - Bala Roga) (2012)/(2017) Examination, (Phase - III) Winter - 2024**  
**NAVAJATA SHISHU VIGYANA EVAM POSHANA - II**  
**(Syllabus of Final MD Ayurveda - 2012 is applicable to Old/New/ 2010/2012/2017 Students)**

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use **black ball point pen only.**
  - 2) 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.
  - 3) All questions are **compulsory.**
  - 4) The number to the **right** indicates **full marks.**
  - 5) Draw diagrams **wherever necessary.**
  - 6) 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.
  - 7) Use a common answerbook for **all** sections.

1. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question :

बालकातील प्रसवकालीन अभिघातज व्याधीचे वर्णन करा.

Describe in detail Prasavkalin Abhigataj Vyadhi (Birth injuries).

2. दीर्घोत्तरी प्रश्न :

[1×15=15]

Long answer question :

उल्बक या व्याधीचे आयुर्वेद व आधुनिकशास्त्रानुसार वर्णन करा.

Describe in detail Ulbaka Vyadhi (Aspiration Pneumonia) according to Ayurveda & modern science.

P.T.O.

① Both view

② Unak Both view

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दीर्घोत्तरी प्रश्न :

Long answer question :

[1×15=15]

नवजात बालक परिचर्या सविस्तर वर्णन करा.

Describe in detail care of newborn.

दीर्घोत्तरी प्रश्न :

Long answer question :

[1×15=15]

बालकातील चछर्दी या व्याधीचे आयुर्वेद व आधुनिक शास्त्रानुसार वर्णन करा.

Describe in detail Chardi (Vomiting's) in children according to Ayurveda & modern science.

लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer question (any eight out of ten) :

[8×5=40]

a) नवजात उदरशूल

Infantile colic.

b) फोटोथेरेपी

Phototherapy.

c) हायपोथर्मिया

Hypothermia.

d) नवजात नेत्राभिष्यंद

Ophthalmia neonatorum.

e) शिरोपिचू

Shiro-pichu.

f) नाभी-शिरा-कॅथेटरायझेशन

Umbilical Vein Catheterization.

g) उरःउदर परिक्षणात आकोटनाचे महत्त्व.

Importance of Percussion in chest & abdominal examination.

h) प्रलेप

Pralepa.

i) अकालप्रसुत बालक लक्षण.

Clinical features of preterm baby.

j) बालकातील तीव्र जलाल्पता लक्षण.

Clinical features of severe dehydration in children.



[Total No. of Pages : 2]

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Final M.D. Ayurveda (Ayurveda Vachaspati - Kaumarbhritya - Bala Roga)  
(2012)/(2017) Examination, (Phase - III) Winter - 2024

**BALROGA (Pediatric Disorders)- III**

(Syllabus of Final MD Ayurveda - 2012 is applicable to Old/New/  
2010/2012/2017 students)

Total Duration : 3 Hours

Total Marks : 100

- Instructions :**
- 1) Use black ball point pen only.
  - 2) 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.
  - 3) All questions are compulsory.
  - 4) The number to the right indicates full marks.
  - 5) Draw diagrams wherever necessary.
  - 6) 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.
  - 7) Use a common answerbook for all sections.

1. दीर्घोत्तरी प्रश्न : [1×15=15]

Long answer question :

अपस्मार व्याधीचे आयुर्वेद व आधुनिक शास्त्राचे दृष्टीकोनातुन लक्षण, निदान, संप्राप्ती व चिकित्सा वर्णन करा.

Describe Apasmara (epilepsy) vyadhi according to Ayurved & modern science sign, symptoms, causes, diagnosis and treatment.

2. दीर्घोत्तरी प्रश्न : [1×15=15]

Long answer question :

खालील आजारांचे वर्णन करा. -

- a) मसुरीका
- b) रोमांतीका
- c) कर्णमूलशोथ

Elaborate following disorders -

- a) Masurika
- b) Romantika
- c) Karnamulshotha

Question :

शय्यामूत्र व्याधीचे वर्णन करून त्याचा चिकित्सा सिध्दांत व व्याधी टाळण्याचे उपाय वर्णन करा.  
Explain Shaiyyamutra along with its treatment principles and preventive measures.

4. दीर्घोत्तरी प्रश्न :

Long answer question :

बालकांतील रक्तपित्त व्याधीचे वर्णन करा.

Explain Bleeding disorders in paediatric age group.

[1×15=15]

5. लघुत्तरी प्रश्न (दहापैकी कोणतेही आठ) :

Short answer questions (any eight out of ten) :

[8×5=40]

a) तमकश्वास चिकित्सा सिध्दांत वर्णन करा.

Write a short note on Treatment principles of Tamak Shwas.

b) बालग्रह चिकित्सा सिध्दांत वर्णन करा.

Write short note on Treatment principles of Balagraha.

c) जलोदर व्याधीचे वर्णन करा.

Write down short note on Ascites.

d) निरुध्दप्रकश चे वर्णन करा.

Write a short note on Nurudha Prakash.

e) अपची चे वर्णन करा.

Write a short note on Apachi.

f) त्रेथ होल्डिंग स्पेल वर्णन करा.

Write a short note on Breath Holding spells.

g) मतिमंदता निदान व उपचार वर्णन करा.

Write a short note on Mental retardation diagnosis and treatment.

h) मस्तिष्कावरण शोथ निदान पध्दती वर्णन करा.

Write a short note on diagnostic tests for meningitis.

i) पोलियोमायलॅटीस चे वर्णन करा.

Write a short note on Poliomyelitis.

j) क्वॉशिओरकर चे वर्णन करा.

Write a short note on Kwashiorkor.



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FINAL M.D. AYURVEDA (AYURVEDA VACHASPATI - KAUMARBHRITYA - BALA  
ROGA) (2012)  
BIJA, GARBHA VIGYANIYA - I

Total Duration : 3 Hrs.

Total Marks : 100

- Instructions :
- 1) Use **black ball point pen only.**
  - 2) **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.
  - 3) **All questions are compulsory.**
  - 4) The number to the **right** indicates **full marks.**
  - 5) Draw diagrams **wherever necessary.**
  - 6) Distribution of syllabus in Question Paper is only meant to cover entire syllabus within the stipulated frame. This format is a mere guideline. Questions from the syllabus can be asked in any paper. Students cannot claim that the Question is out of syllabus, as this format and distribution has been given only for the sake of placement.
  - 7) Use a common answer book for all sections.

1. दीर्घोत्तरी प्रश्न : (1x15=15)  
Long answer question :  
गर्भातील गुणसूत्र विकृतीचे निदानासाठी, आधुनिक शास्त्रानुसार करावयाचे परिक्षा व परिक्षण सविस्तर लिहा.  
Write all the Tests and Examinations which used to Diagnose Chromosomal aberrations in modern science in details.
2. दीर्घोत्तरी प्रश्न : (1x15=15)  
Long answer question :  
अपरा व गर्भनाभिनाडी निर्माण प्रक्रिया, कार्य व विकृती सविस्तर लिहा.  
Write down formation process of placenta and umbelical cord, their functions and abnormalities in details.
3. दीर्घोत्तरी प्रश्न : (1x15=15)  
Long answer question :  
गर्भधारणेपासून ते जन्मापर्यंत गर्भाचे पोषण आयुर्वेद व आधुनिकानुसार लिहा.  
Write down Nutrition of Fetus from conception to Birth as per Ayurveda and Modern science.
4. दीर्घोत्तरी प्रश्न : (1x15=15)  
Long answer question :  
नवजात बालकातील सामान्य जन्मजात विकार सविस्तर लिहा.  
Describe in details about common congenital abnormalities in newborn.

PTO

5. लघूत्तरी प्रश्न (दहापैकी कोणतेही आठ) :  
Short answer question (any eight out of ten) :

(8x5=40)

- a) गर्भवृद्धिकर भाव  
Garbhavriddhikar bhava.
- b) डाऊन सिंड्रोम  
Down's Syndrome
- c) सुदृढ संततीसाठीचे उपाय लिहा.  
Write measures for obtaining healthy pregnancy.
- d) शुक्र परिक्षण  
Semen examination
- e) प्रथम तिन मासातील गर्भवृद्धी आयुर्वेदानुसार लिहा.  
Describe Garbhavridhi during first three months according to Ayurveda.
- f) Spina Bifida व Meningocele फरक लिहा.  
Write difference between Spina Bifida and Meningocele.
- g) फॅलॉट टेट्रॉलॉजी लिहा.  
Write Tetralogy of Fallot.
- h) शुक्रोत्पत्ती प्रक्रिया  
Spermatogenesis
- i) यमलगर्भ  
Twins
- j) गर्भोदक  
Amniotic fluid

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