

Q.P. Code 211258

Reg. No.:.....

**Final Year PG Ayurveda Degree Regular/Supplementary  
Examinations November 2022**

**(Kaumarabhritya - Bal Rog)**

**Paper I – Bija, Garbha Evam Balavikas Vigyaniya  
(2016 Scheme)**

Time: 3 hrs

Max marks: 100

- *Answer all questions to the point neatly and legibly • Do not leave any blank pages between answers • Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together • Leave sufficient space between answers*
- *Draw table/diagrams/flow charts wherever necessary*

**Essay**

**(20)**

1. Explain the Garbha/Fetal nutrition according to Ayurveda and modern concept and give details of placenta formation and fetal circulation.

**Short essays**

**(8x10=80)**

2. Explain the prenatal care and its importance in prevention of fetal complication.
3. Detail Ayurvedic and modern concept of intrauterine development of embryo during the first three weeks.
4. Detail the concept of Jataharine with suitable examples.
5. Describe the Tetralogy of Fallot: related problem and management.
6. Explain Down's syndrome: causes, diagnosis, prevention and management.
7. Define the causative factors for teratogenic disorders.
8. Explain the need of genetic counselling in present scenario.
9. Explain the chromosome abnormalities and multifactorial inheritance with examples.

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