

Total No. of Printed Pages—4

1 SEM TDC HSCH (CBCS) C 1

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(Nov/Dec)

HOME SCIENCE

(Core)

Paper : C-1

(Human Development—I)

Full Marks : 53

Pass Marks : 21

Time : 3 hours

*The figures in the margin indicate full marks
for the questions*

1. Choose the correct answer : 1×4=4

(a) Growth is

(i) quantitative

(ii) qualitative

(iii) both quantitative and qualitative

(iv) measurement only

- (b) Life begins at
- (i) birth
 - (ii) conception
 - (iii) 1st year of life
 - (iv) anytime
- (c) Middle childhood period is also referred as
- (i) egocentric stage
 - (ii) problematic stage
 - (iii) pre-gang age
 - (iv) gang age
- (d) The muscles of the newly born are
- (i) hard
 - (ii) soft
 - (iii) big
 - (iv) hollow

2. Fill in the blanks :

1×5=5

- (a) The rate of physical development is _____ during early childhood as compared to infancy.
- (b) The head of the newborn infant is approximately _____ of the body length.
- (c) Prenatal period is divided into _____ stages.

(d) Jean _____ developed the theory of cognitive development.

(e) Development is a _____ process.

3. Write short notes on any six of the following :

2×6=12

(a) Gross motor skills

(b) Development

(c) Gang age

(d) Heredity

(e) Preschool age

(f) Mesosystem

(g) Cesarean birth

4. Write on any three of the following : 4×3=12

(a) Characteristics of childhood emotions

(b) Scope of human development

(c) Common symptoms of pregnancy

(d) Importance of breast-feeding

(e) Roles played by family and peers in childhood

(4)

5. What is growth? Explain the factors influencing growth and development. 2+8=10

Or

Discuss briefly the physical and social development during babyhood. 5+5=10

6. Define prenatal period. Explain the different stages of prenatal development. 2+8=10

Or

What do you understand by language? Discuss briefly the language and cognitive development during middle childhood years. 2+4+4=10
