## 46 Human Dev N Family Studies ICAR SEPT 2022

#### Topic:- GEN KNOW COMMON PHD

1) Colour of the tag used on certified seed bags is[Question ID = 16958][Question Description = 101\_221\_GKD\_SEP22\_Q01]

- 1. Blue [Option ID = 37829]
- 2. Purple [Option ID = 37830]
- 3. White [Option ID = 37831]
- 4. Golden Yellow [Option ID = 37832]
- 2) Following are the statements regarding the Usar soil -
- A. It is reclaimed by adding lime.
- B. This soil has pH more than seven.
- C. Paddy crop can be grown in this soil.

Choose the correct answer from the options given below:

#### [Question ID = 16959][Question Description = 102\_221\_GKD\_SEP22\_Q02]

- 1. A and B only [Option ID = 37833]
- 2. B and C only [Option ID = 37834]
- 3. C only [Option ID = 37835]
- 4. A only [Option ID = 37836]

#### 3) When total utility of a commodity increases, marginal utility will be

#### [Question ID = 16960][Question Description = 103\_221\_GKD\_SEP22\_Q03]

- 1. Negative but increasing
- [Option ID = 37837]
- 2. Positive but decreasing
  - [Option ID = 37838]
- 3. Constant
- [Option ID = 37839] 4. Either positive or negative

[Option ID = 37840]

#### 4) Where is the headquarter of International Fund for Agriculture Development located?

#### [Question ID = 16961][Question Description = 104\_221\_GKD\_SEP22\_Q04]

- 1. Vienna, Austria
  - [Option ID = 37841]
- 2. Rome, Italy
- [Option ID = 37842] 3. New York, USA
- [Option ID = 37843]
- 4. Berlin, Germany
  - [Option ID = 37844]

# 5) Mid-Oceanic Ridges are one of the important divisions of the ocean floor. In this respect, point out the incorrect statement regarding the 'Mid-Oceanic Ridges'.[Question ID = 16962][Question Description = 105\_221\_GKD\_SEP22\_Q05]

- It is the largest mountain chain on the surface of the earth [Option ID = 37845]
   It is a series of interconnected chain within the ocean. [Option ID = 37846]
- 3. It is characterised by a central rift system [Option ID = 37847]
- 4. The rift system at the crest is the zone of very low volcanic activity. [Option ID = 37848]

6) Consider the following facts about the union territory of India and point out the one which is incorrect in relation to union territory.[Question ID = 16963][Question Description = 106\_221\_GKD\_SEP22\_Q06]

- 1. These are the areas under the direct control of central government. [Option ID = 37849]
- 2. Also known as the 'centrally administered territories. [Option ID = 37850]

3. These territories constitute a conspicuous departure from the unitary feature of India. [Option ID = 37851]

4. There is no uniformity in their administrative systems. [Option ID = 37852]

7) Variety of flora and fauna are found in the different types of forest in India. In this regard, species of trees like teak, *sal shisham, sandalwood*, etc. are found in which of the following type of forests in India?[Question ID = 16964][Question Description = 107\_221\_GKD\_SEP22\_Q07]

Description = 107\_221\_GKD\_SEP22\_Q07]

Tropical evergreen forests [Option ID = 37853]
 Tropical thorn forests [Option ID = 37854]

3. Tropical deciduous forests [Option ID = 37855]

4. Montane forests [Option ID = 37856]

## 8) The Marginal Preference Theory of consumption behaviour was proposed by

## [Question ID = 16965][Question Description = 108\_221\_GKD\_SEP22\_Q08]

1. Armstrong

[Option ID = 37857] 2. J.K.Hicks

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[Option ID = 37858]
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3. Neumann

[Option ID = 37859]

4. Edmund Cannon

[Option ID = 37860]

9) Point out the incorrect statements regarding the service sector in India.[Question ID = 16966][Question Description = 109\_221\_GKD\_SEP22\_Q09]

- 1. It is the highest contributor to GDP [Option ID = 37861]
- 2. It requires skilled labour [Option ID = 37862]
- 3. It is the fastest growing sector [Option ID = 37863]
- 4. It is restricted to very few sectors. [Option ID = 37864]

10) Consider the statements regarding the agriculture sector in India and point out the incorrect statement.[Question ID = 16967][Question Description = 110\_221\_GKD\_SEP22\_Q10]

- 1. Agriculture sector is the largest employer of workforce [Option ID = 37865]
- 2. It has contributed to the Gross Value Added (GVA) [Option ID = 37866]
- 3. Growth in allied sectors is the major drivers of overall growth in the sector. [Option ID = 37867]
- 4. Minimum Support Price (MSP) policy is used as to promote crop uniformity. [Option ID = 37868]

11) In case of related goods, the cross elasticity of demand is[Question ID = 16968][Question Description = 111\_221\_GKD\_SEP22\_Q11]

1. Low [Option ID = 37869]

- 2. High [Option ID = 37870]
- 3. Zero [Option ID = 37871]
- 4. Unity [Option ID = 37872]

12) With reference to organic farming in India, consider the following statements :

A. The National Programme for Organic Production' (NPOP) is operated under the guidelines and directions of the Union Ministry of Rural Development.

B. The Agricultural and Processed Food Products Export Development Authority' (APEDA) functions as the Secreatariat for the implementation of NPOP.

C. Sikkim has become India's first fully organic state.

Choose the *correct* answer from the options given below:

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[Question ID = 16969][Question Description = 112_221_GKD_SEP22_Q12]
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1. A and B only

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[Option ID = 37873]
2. B and C only
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[Option ID = 37874]
```

```
3. C only
```

```
[Option ID = 37875]
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4. A, B and C

[Option ID = 37876]

13) With reference to the circumstances in Indian agriculture, the concept of "Conservation Agriculture" assumes significance. Which of the following falls under the Conservation Agriculture ?

A. Avoiding the monoculture practices.

B. Adopting minimum tillage.

C. Avoiding the cultivation of plantation crops.

- D. Using crop residues to cover soil surface.
- E. Adopting spatial and temporal crop sequencing/ crop rotations.

Choose the correct answer from the options given below:

[Question ID = 16970][Question Description = 113\_221\_GKD\_SEP22\_Q13]

- 1. A, C and D only [Option ID = 37877]
- 2. B, C, D and E only [Option ID = 37878]
- 3. B, D and E only [Option ID = 37879]
- 4. A, B, C and E only [Option ID = 37880]

14) Consumers are likely to get a variety of goods in which kind of market competition[Question ID = 16971][Question Description = 114\_221\_GKD\_SEP22\_Q14]

- 1. Monopoly [Option ID = 37881]
- 2. Duopoly [Option ID = 37882]
- 3. Oligopoly [Option ID = 37883]
- 4. Monopolistic [Option ID = 37884]

15) What is the correct chronological order of the following laws enacted for the conservation and protection of environment ?

A. Environment (Protection) Act.

B. Water (Prevention & Control of Pollution) Act.

- C. Air (Prevention & Control of pollution) Act.
- D. National Green Tribunal Act.

Choose the *correct* answer from the options given below:

## [Question ID = 16972][Question Description = 115\_221\_GKD\_SEP22\_Q15]

B, C, A, D [Option ID = 37885]
 A, B, C, D [Option ID = 37886]
 C, B, A, D [Option ID = 37887]
 D, C, B, A [Option ID = 37888]

## 16) The scientific study of soil is[Question ID = 16973][Question Description = 116\_221\_GKD\_SEP22\_Q16]

- 1. Earth Study [Option ID = 37889]
- 2. Soil Science [Option ID = 37890]
- 3. Pedology [Option ID = 37891]
- 4. Soil Chemistry [Option ID = 37892]

## 17) Triticum aestivum, the common bread wheat is -

[Question ID = 16974][Question Description = 117\_221\_GKD\_SEP22\_Q17]

1. Tetraploid

[Option ID = 37893] 2. Hexaploid [Option ID = 37894] 3. Haploid [Option ID = 37895] 4. Diploid

[Option ID = 37896]

18) Sectoral inflation refers to[Question ID = 16975][Question Description = 118\_221\_GKD\_SEP22\_Q18]

1. Running inflation [Option ID = 37897]

- 2. Comprehensive inflation [Option ID = 37898]
- 3. Sporadic inflation [Option ID = 37899]
- 4. Creeping inflation [Option ID = 37900]

## 19) Keynes Liquidity trap refers to[Question ID = 16976][Question Description = 119\_221\_GKD\_SEP22\_Q19]

- 1. Speculative demand for money [Option ID = 37901]
- 2. Transactions motive of money is inelastic [Option ID = 37902]
- 3. Precautionary motive f money is inelastic [Option ID = 37903]
- 4. Transactions motive of money is constant [Option ID = 37904]

## 20) A business is solvent if[Question ID = 16977][Question Description = 120\_221\_GKD\_SEP22\_Q20]

- 1. Total receipts exceed total expenditures [Option ID = 37905]
- 2. Total debt exceeds total equity [Option ID = 37906]
- 3. Total sales exceed total cash expense [Option ID = 37907]
- 4. Total assets exceed total liabilities [Option ID = 37908]

Topic:- Community Science\_PHD

#### 1) The most efficient material in terms of easy care and maintenance is:

## [Question ID = 5051][Question Description = 101\_114\_BHS\_SEP22\_Q01]

1. PVC

[Option ID = 20201]

2. Brass

- [Option ID = 20202]
- 3. Stainless steel
- [Option ID = 20203]
- 4. Aluminium [Option ID = 20204]

## 2) The city of Chandigarh was designed by:

## [Question ID = 5052][Question Description = 102\_114\_BHS\_SEP22\_Q02]

- 1. Edward Luteyen
- [Option ID = 20205]
- 2. Walter George
- [Option ID = 20206] 3. Le Corbusier
- [Option ID = 20207]
- 4. Joseph Stein [Option ID = 20208]

## 3) The most effective method for lifting loads from the lower level is:

[Question ID = 5053][Question Description = 103\_114\_BHS\_SEP22\_Q03]

- 1. Derrick action [Option ID = 20209]
- 2. Forearm action [Option ID = 20210]
- 3. Knee action
- [Option ID = 20211]
- 4. Upper arm action [Option ID = 20212]

## 4) RFID in retailing is used for

[Question ID = 5054][Question Description = 104\_114\_BHS\_SEP22\_Q04]

- 1. data inventory [Option ID = 20213]
- 2. security [Option ID = 20214]
- 3. personnel management [Option ID = 20215]
- 4. marketing [Option ID = 20216]

## 5) A brand or part of a brand that is given legal protection because it is capable of exclusive appropriation, is defined as:

## [Question ID = 5055][Question Description = 105\_114\_BHS\_SEP22\_Q05]

- 1. Brand Name
- [Option ID = 20217]
- 2. Certification Mark
- [Option ID = 20218] 3. Trade Mark
- [Option ID = 20219]
- 4. Batch Number [Option ID = 20220]
- 6) Which one of the following chemicals is used to test presence of starch in milk?

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[Question ID = 5056][Question Description = 106_114_BHS_SEP22_Q06]
1. Sulphuric acid
   [Option ID = 20221]
2. lodine
   [Option ID = 20222]
3. Hvdrochloric acid
   [Option ID = 20223]
4. Carbon tetrachloride [Option ID = 20224]
7) The principles of Body Mechanics include:
A. Taking advantage of the momentum
B. Using muscles effectively
C. Considering the centre of gravity
D. Analytical approach to a job
E. Application of time and energy efficiency
Choose the correct answer from the options given below:
[Question ID = 5057][Question Description = 107_114_BHS_SEP22_Q07]
1. A, B and D only [Option ID = 20225]
2. A, B and C only [Option ID = 20226]
3. B, D and E only [Option ID = 20227]
4. C, D and E only [Option ID = 20228]
8) Which of the following serve as a basis for classifying standards?
A. Space
B. Measurability
C. Content
D. Degree of flexibility
E. Time
Choose the correct answer from the options given below:
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[Question ID = 5058][Question Description = 108\_114\_BHS\_SEP22\_Q08]

A, B and D only [Option ID = 20229]
 B, C and E only [Option ID = 20230]

3. B, C and D only [Option ID = 20231]

4. A. D and E only [Option ID = 20232]

9) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A : General fatigue occurs due to the stress when performing tedious and boring activities that lead to personal dissatisfaction.

Reason R : Strenuous and disliked activities lead to fatigue and stress due to dissatisfaction from work.

In light of the above statements, choose the correct answer from the options given below

## [Question ID = 5059][Question Description = 109\_114\_BHS\_SEP22\_Q09]

- 1. Both A and R are correct and R is the correct explanation of A [Option ID = 20233]
- 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 20234]
- 3. A is true but R is false [Option ID = 20235]
- 4. A is false but R is true [Option ID = 20236]

10) Match List I with List II

List I	List II	
Types of Events	Examples of Events	
A. Religious events	I. Olympics, World cup	
B. Family events	II. Seminar, workshops	
C. Educational events	III. Diwali fair, katha	
D. Sports events	IV. New product launch	

V. Birthdays, Weddings

Choose the correct answer from the options given below:

## [Question ID = 5060][Question Description = 110\_114\_BHS\_SEP22\_Q10]

- 1. A IV, B III, C II, D I [Option ID = 20237]
- 2. A III, B V, C II, D I [Option ID = 20238]
- 3. A III, B IV, C I, D II [Option ID = 20239]
- 4. A I, B IV, C II, D III [Option ID = 20240]

## 11) Which of the following is a centerless thread package used in multineedle Quilting machine?[Question ID = 5061] [Question Description = 111\_114\_BHS\_SEP22\_Q11]

- 1. Spools [Option ID = 20241]
- 2. Cops [Option ID = 20242]
- 3. Cones [Option ID = 20243]
- 4. Cacoons [Option ID = 20244]

## 12) Which one of the following is a process for setting the luster on wool, silk and spun silk?

## [Question ID = 5062][Question Description = 112\_114\_BHS\_SEP22\_Q12]

- 1. Decating [Option ID = 20245]
- 2. Creping [Option ID = 20246]
- 3. Carbonizing [Option ID = 20247]
- 4. Burling [Option ID = 20248]

#### 13) Which one of the following is the embroidered piece used to wrap brides trousseau?

#### [Question ID = 5063][Question Description = 113\_114\_BHS\_SEP22\_Q13]

- 1. Alpona [Option ID = 20249]
- 2. Chokla [Option ID = 20250]
- 3. Kanbi [Option ID = 20251]
- 4. Nakatu [Option ID = 20252]

#### 14) Which one of the following is a precipitating type of water softener?

## [Question ID = 5064][Question Description = 114\_114\_BHS\_SEP22\_Q14]

- 1. Borateem [Option ID = 20253]
- 2. Calgon [Option ID = 20254]
- 3. Oakite [Option ID = 20255]
- 4. Axion [Option ID = 20256]

## 15) Percale is a fabric suitable for making: [Question ID = 5065] [Question Description = 115\_114\_BHS\_SEP22\_Q15]

- 1. Dish cloth [Option ID = 20257]
- 2. Curtains [Option ID = 20258]
- 3. Bedsheets [Option ID = 20259]
- 4. Floor mats [Option ID = 20260]

## 16) In European women's costume, Paniers referred to:[Question ID = 5066][Question Description =

## 116\_114\_BHS\_SEP22\_Q16]

- 1. Whale bone cages worn to support the fullness of skirt at the back. [Option ID = 20261]
- 2. Whale bone bands stitched into petticoats giving A-line shape to skirts [Option ID = 20262]
- 3. Light weight flexible metal cages giving bell shape to skirts. [Option ID = 20263]
- 4. Whale bone cages extending sideways at hips, making front and back appear flat. [Option ID = 20264]

## 17) The following features add to the quality of terry cloth:

- A. Each loop should be  $1/8^{th}$  inch deep.
- B. Ground work should be of twill weave.
- C. Weave should be loose with balanced count.
- D. Ground warps should be of single yarns.
- E. Double thread mehod is used.

## Choose the *correct* answer from the options given below:

## [Question ID = 5067][Question Description = 117\_114\_BHS\_SEP22\_Q17]

- 1. A, B and C only [Option ID = 20265]
- 2. A, B and E only [Option ID = 20266]

## 3. B, D and E only [Option ID = 20267]

4. C, D and E only [Option ID = 20268]

## 18) Match List I with List II

List I	List II	
Defects	Description	
A. Strike back	I. Resins used liquify and run together to form a resin coating instead of being retained in a dotted manner	
B. Strike through	II. Interlining gets puckered	
C. Bubbling	III. Resin gets stuck to the fusing press or conveyer	
D. Boardiness	IV. Penetration of resin to the face of the shell fabric	

Choose the correct answer from the options given below:

## [Question ID = 5068][Question Description = 118\_114\_BHS\_SEP22\_Q18]

1. A - III, B - IV, C - II, D - I [Option ID = 20269] 2. A - III, B - IV, C - I, D - II [Option ID = 20270] 3. A - II, B - I, C - III, D - IV [Option ID = 20271]

4. A - III, B - I, C - II, D - IV [Option ID = 20272]

## 19) Given below are two statements

Statement I: Counterfeiting and knock off are same.

Statement II: Both are acts of making an imitation of an orignal with the intent to defraud.

In light of the above statements, choose the most appropriate answer from the options given below

## [Question ID = 5069][Question Description = 119\_114\_BHS\_SEP22\_Q19]

- 1. Both Statement I and Statement II are correct [Option ID = 20273]
- 2. Both Statement I and Statement II are incorrect [Option ID = 20274]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 20275]
- 4. Statement I is incorrect but Statement II is correct [Option ID = 20276]

## 20) Given below are two statements

Statement I: For a nap up and down marker, pattern pieces of one size are placed in one direction and all the pieces of another size in the other direction.

Statement II: It ensures that patterns of different sizes are cut on the correct nap.

In light of the above statements, choose the most appropriate answer from the options given below

## [Question ID = 5070][Question Description = 120\_114\_BHS\_SEP22\_Q20]

- 1. Both Statement I and Statement II are correct [Option ID = 20277]
- 2. Both Statement I and Statement II are incorrect [Option ID = 20278]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 20279]
- 4. Statement I is incorrect but Statement II is correct [Option ID = 20280]

21) Seema likes to mimic her parents cooking dinner by playing with pots and pans and pretending to cook. According to Piaget's theory of Cognitive Development, it is referred to as:

## [Question ID = 5071][Question Description = 121\_114\_BHS\_SEP22\_Q21]

- 1. Adult games [Option ID = 20281]
- 2. Deferred imitation [Option ID = 20282]
- 3. Associative play [Option ID = 20283]
- 4. Conservation [Option ID = 20284]

## 22) The written description of a culture that is documented by researchers, is called:

## [Question ID = 5072][Question Description = 122\_114\_BHS\_SEP22\_Q22]

- 1. Indography [Option ID = 20285]
- 2. Ethnicity [Option ID = 20286]
- 3. Ethnocide [Option ID = 20287]
- 4. Ethnography [Option ID = 20288]

23) Which of the following would be the most appropriate practice for a parent explaining something to an adolescent? [Question ID = 5073][Question Description = 123\_114\_BHS\_SEP22\_Q23]

- 1. Discussing and listening [Option ID = 20289]
- 2. Scolding and rebuking [Option ID = 20290]
- 3. Comparing with others of his/her age [Option ID = 20291]
- 4. Giving instructions politely [Option ID = 20292]

24) The 'Protection of Children against Sexual Offences Act' was enacted in: [Question ID = 5074] [Question Description = 124\_114\_BHS\_SEP22\_Q24]

- 1. 2012 [Option ID = 20293]
- 2. 1986 [Option ID = 20294]
- 3. 2009 [Option ID = 20295]
- 4. 1995 [Option ID = 20296]

25) The teacher says that boys should play with blocks and toy cars and girls should play with dolls. S/he is exhibiting: [Question ID = 5075][Question Description = 125\_114\_BHS\_SEP22\_Q25]

- 1. Gender stigma [Option ID = 20297]
- 2. Gender stereotypes [Option ID = 20298]
- 3. Racial discrimination [Option ID = 20299]
- 4. Gender constancy [Option ID = 20300]

26) In the area of Specific Learning Disabilities, the name for inability to understand meaning of numbers is called? [Question ID = 5076][Question Description = 126\_114\_BHS\_SEP22\_Q26]

- 1. Dyspraxia [Option ID = 20301]
- 2. Dyslexia [Option ID = 20302]
- 3. Dyscalculia [Option ID = 20303]
- 4. Dysphasia [Option ID = 20304]

27) John Locke proposed the philosophy regarding a child as being:

- A. Tabula rasa
- B. Basically evil
- C. Shaped by all kind of experiences
- D. Refuted the idea of innate knowledge

Choose the correct answer from the options given below:

## [Question ID = 5077][Question Description = 127\_114\_BHS\_SEP22\_Q27]

- 1. A, B and D only [Option ID = 20305]
- 2. A, B and C only [Option ID = 20306]
- 3. B, C and D only [Option ID = 20307]
- 4. A, C and D only [Option ID = 20308]

## 28) Which of the activities promote fine motor skills in children?

- A. Jumping and dancing
- B. Threading beads
- C. Cutting and pasting
- D. Drawing and colouring

Choose the correct answer from the options given below:

## [Question ID = 5078][Question Description = 128\_114\_BHS\_SEP22\_Q28]

- 1. A, B and D only [Option ID = 20309]
- 2. A, B and C only [Option ID = 20310]
- 3. B, C and D only [Option ID = 20311]
- 4. A, C and D only [Option ID = 20312]

## 29) Match List I with List II

List I	List II	
Age Group	Motor milestones achieved	
A. 3 weeks-4 months	I. Rolls from back to side	
B. 2-7 months	II. When held upright holds head erect and steady	
C. 5-12 months	III. Ties shoe laces	
D. 12-23 months	IV. Pulls to standing position	

## V. Walks upstairs with help

Choose the correct answer from the options given below:

## [Question ID = 5079][Question Description = 129\_114\_BHS\_SEP22\_Q29]

1. A - I, B - II, C - V, D - IV [Option ID = 20313]

2. A - II , B - I , C - IV, D - V [Option ID = 20314]

3. A - II, B - I , C - IV, D - III [Option ID = 20315] 4. A - II, B - I, C - III, D - V [Option ID = 20316]

4. A - 11, B - 1, C - 111, D - V [Option ID = 20316]

30) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R Assertion A : When pre-schoolers are not cared for by their parents they develop Down Syndrome

Reason R: Caring for children leads to a greater sense of well-being and this prevents onset of Down Syndrome

In light of the above statements, choose the correct answer from the options given below

## [Question ID = 5080][Question Description = 130\_114\_BHS\_SEP22\_Q30]

- 1. Both A and R are true and R is the correct explanation of A [Option ID = 20317]
- 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 20318]
- 3. Both A and R are false [Option ID = 20319]
- 4. A is false but R is true [Option ID = 20320]

## 31) Dextrins are formed: [Question ID = 5081] [Question Description = 131\_114\_BHS\_SEP22\_Q31]

- 1. on the base of utensil when milk is heated [Option ID = 20321]
- 2. when sugar caramelized to make peanut brittles [Option ID = 20322]
- 3. while making brown bread [Option ID = 20323]
- 4. while to asting of bread [Option ID = 20324]

## 32) Which one of the following is NOT a misleading health claims exhibited by manufacturer?

## [Question ID = 5082][Question Description = 132\_114\_BHS\_SEP22\_Q32]

- 1. "Cholesterol free" on a packet of vegetable oil [Option ID = 20325]
- 2. Flavanoids are "good for health" on a packet of tea [Option ID = 20326]
- 3. "Sugar free" (less than 0.5g sugar) on a packet of sweets [Option ID = 20327]
- 4. Processed food Z "Good for Health" [Option ID = 20328]

## 33) Which of the following statement is wrong in the context of conserving nutrients?[Question ID = 5083][Question Description = 133\_114\_BHS\_SEP22\_Q33]

- 1. Vegetables should be peeled, cut and washed thoroughly before cooking [Option ID = 20329]
- 2. Finer the cut of vegetables, fruits greater is the loss of nutrients while cooking [Option ID = 20330]
- 3. Avoid removing edible peels of fruit and vegetables [Option ID = 20331]
- 4. Storing chopped vegetables/fruits at refrigerated temperature, causes loss of nutrients [Option ID = 20332]

## 34) Some nutrients are bound to certain substances present in the food as a result, these nutrients are not available to the human body. This is known as:[Question ID = 5084][Question Description = 134\_114\_BHS\_SEP22\_Q34]

- 1. Enrichment
- [Option ID = 20333]
- 2. Denaturation [Option ID = 20334]
- 3. Bioavailability [Option ID = 20335]
- 4. Enhancement [Option ID = 20336]

## 35) Adulteration of mustard oil with argemone oil leads to:[Question ID = 5085][Question Description =

- 135\_114\_BHS\_SEP22\_Q35]
- 1. Lathyrism [Option ID = 20337]
- 2. Anaemia [Option ID = 20338]
- 3. Blindness [Option ID = 20339]
- 4. Epidemic dropsy [Option ID = 20340]

## 36) The fatty acids which CANNOT be synthesized by the body, are referred to as \_\_\_\_\_\_ fatty acids

## [Question ID = 5086][Question Description = 136\_114\_BHS\_SEP22\_Q36]

- 1. Saturated [Option ID = 20341]
- 2. Unsaturated [Option ID = 20342]
- 3. Essential [Option ID = 20343]
- 4. Non Essential [Option ID = 20344]

## 37) Which of the following vegetable oils are rich in n-3 fatty acids?

- A. Mustard
- **B.** Sunflower
- C. Soyabean
- D. Flaxseed
- E. Groundnut

[Question ID = 5087][Question Description = 137\_114\_BHS\_SEP22\_Q37]

- 1. A, B and E only [Option ID = 20345]
- 2. B, C and D only [Option ID = 20346]
- 3. C, D and E only [Option ID = 20347]
- 4. A, C and D only [Option ID = 20348]
- 38) Rich dieary sources of riboflavin include:
- A. Green leafy vegetables
- B. Whole grain cereals
- C. Nuts and Oilseeds
- D. Organ meat (Liver, kidney, heart)

E. Milk

Choose the correct answer from the options given below:

## [Question ID = 5088][Question Description = 138\_114\_BHS\_SEP22\_Q38]

1. A, D and E only [Option ID = 20349]

- 2. B, C and E only [Option ID = 20350]
- 3. A, C and D only [Option ID = 20351]
- 4. B, C and D only [Option ID = 20352]

## 39) Match List I with List II

List I	List II	
Phytochemicals	Food Sources	
A. Allicin	I. Oat flour, barley rye	
B. Curcumin	II. Cucumber	
C. Beta glucan	III. Flaxseed	
D. Lignan	IV. Tumeric	
	V. Garlic, onion, chives	

Choose the correct answer from the options given below:

[Question ID = 5089][Question Description = 139\_114\_BHS\_SEP22\_Q39]

- 1. A II , B IV, C III, D V [Option ID = 20353]
- 2. A III, B V, C IV, D II [Option ID = 20354]

3. A - V, B - IV, C - I, D - III [Option ID = 20355]

4. A - IV, B - III, C - V , D - I [Option ID = 20356]

40) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R Assertion A : The principle of organic farming has been applied for the development of golden rice

Reason R: Golden rice is a transgenic variety of rice intended to supply Vitamin A to prevent blindness

In light of the above statements, choose the correct answer from the options given below

[Question ID = 5090][Question Description = 140\_114\_BHS\_SEP22\_Q40]

- 1. Both A and R are true and R is the correct explanation of A [Option ID = 20357]
- 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 20358]

3. A is true but R is false [Option ID = 20359]

4. A is false but R is true [Option ID = 20360]

41) The concept in mass communication that "Medium is the Message" was proposed by -

## [Question ID = 5091][Question Description = 141\_114\_BHS\_SEP22\_Q41]

1. Aristotle [Option ID = 20361]

2. Riley [Option ID = 20362]

- 3. Thompson [Option ID = 20363]
- 4. McLuhan [Option ID = 20364]

## 42) The literacy rate of women in the country ar per the 2011 Census was about-[Question ID = 5092][Question Description = 142\_114\_BHS\_SEP22\_Q42]

- 1. 55% [Option ID = 20365]
- 2. 60% [Option ID = 20366]
- 3. 65% [Option ID = 20367]
- 4. 70% [Option ID = 20368]

## 43) NSIFS is being promoted for enhancing food security, by extension systems NSIFS means:

## [Question ID = 5093][Question Description = 143\_114\_BHS\_SEP22\_Q43]

- 1. National Statistics Integrated Farming Study [Option ID = 20369]
- 2. National Scheme In Farming Systems [Option ID = 20370]
- 3. Nutrition Strengthening In Fortified Seeds [Option ID = 20371]
- 4. Nutri Sensitive Integrated Farming System [Option ID = 20372]

## 44) Andragogy is the science of teaching-[Question ID = 5094][Question Description = 144\_114\_BHS\_SEP22\_Q44]

- 1. Urban clientele [Option ID = 20373]
- 2. Rural Clientele [Option ID = 20374]
- 3. Adolescents [Option ID = 20375]
- 4. Adults [Option ID = 20376]

## 45) Proxemics in the field of Non-verbal communication is about the role of which of the following factors?

## [Question ID = 5095][Question Description = 145\_114\_BHS\_SEP22\_Q45]

- 1. Time [Option ID = 20377]
- 2. Distance [Option ID = 20378]
- 3. Speed [Option ID = 20379]
- 4. Volume [Option ID = 20380]

## 46) Udyam Sakhi portal for women entrepreneus has been launched by-[Question ID = 5096][Question Description = 146\_114\_BHS\_SEP22\_Q46]

- 1. Ministery of Women and Child Development [Option ID = 20381]
- 2. Skill India Programme [Option ID = 20382]
- 3. Ministry of MSME [Option ID = 20383]
- 4. Ministry of Finance [Option ID = 20384]

## 47) The perceived characteristics of innovations to be adopted are-

- A. Relationship
- B. Simplicity
- C. Relative advantage
- D. Control
- E. Triability

Choose the correct answer from the options given below:

[Question ID = 5097][Question Description = 147\_114\_BHS\_SEP22\_Q47]

- 1. A, B and D only [Option ID = 20385]
- 2. A, B and E only [Option ID = 20386]
- 3. B, C and D only [Option ID = 20387]
- 4. B, C and E only [Option ID = 20388]
- 48) Which of the following are true about implementation of ICTs in agricultural development-
- A. Difficulty in localisation of content
- B. Unavailability of actual results of initiatives already taken
- C. Availability of specific information
- D. Free flow of Information between farmers and implementers
- E. Smooth coordination between implementing agencies

## [Question ID = 5098][Question Description = 148\_114\_BHS\_SEP22\_Q48]

1. A and B only [Option ID = 20389]

2. B and C only [Option ID = 20390]

3. C and D only [Option ID = 20391]

4. D and E only [Option ID = 20392]

## 49) Match List I with List II

List I	List II
Function of Communication	Example
A. Information	I. Director's notice for the students to pay fee by the given date
B. Instruction	II.Date of demonstration for Demonstration
C. Influence	III. Sharing benefits after result demonstation
D. Integration	IV. Invitation to attend an event
	V. Organisation of a community event

Choose the correct answer from the options given below:

## [Question ID = 5099][Question Description = 149\_114\_BHS\_SEP22\_Q49]

1. A -I , B -III , C -IV , D - V [Option ID = 20393]

2. A -II , B - I, C -III , D - V [Option ID = 20394]

3. A - III, B - II, C - I, D - IV [Option ID = 20395]

4. A -IV , B - V, C -I , D - II [Option ID = 20396]

50) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A : PURA strategy for rural development was proposed by Shri AB Vajpayee.

Reason R: PURA proposed urban infrastructure and services to be provided in rural areas to create opportunities outside the cities.

In light of the above statements, choose the correct answer from the options given below

[Question ID = 5100][Question Description = 150\_114\_BHS\_SEP22\_Q50]

1. Both A and R are true and R is the correct explanation of A [Option ID = 20397]

2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 20398]

3. A is true but R is false [Option ID = 20399]

4. A is false but R is true [Option ID = 20400]

Topic:- 46 Human Development and Family Studies\_PHD

1) A mother observes that one of her twins has learnt to walk faster than the other. This difference in learning is related to which principle of development?[Question ID = 5201][Question Description = 101\_170\_HFS\_SEP22\_Q01]

1. Development proceeds from head to toe [Option ID = 20801]

2. Development proceeds stage by stage [Option ID = 20802]

3. Development proceeds at different pace for people [Option ID = 20803]

4. Development proceeds from general to specific [Option ID = 20804]

2) Ten year old Meera's notebook shows errors in writing like reverse images, mirror imaging. Such a child is showing signs of:[Question ID = 5202][Question Description = 102\_170\_HFS\_SEP22\_Q02]

1. Learning disadvantage [Option ID = 20805]

2. Learning disability [Option ID = 20806]

3. Learning acumen [Option ID = 20807]

4. Learning uniqueness [Option ID = 20808]

3) Which of these scientific techniques for the study of children's development did Arnold Gessel introduce?[Question ID = 5203][Question Description = 103\_170\_HFS\_SEP22\_Q03]

1. The one-way mirror for observations [Option ID = 20809]

2. The questionnaire [Option ID = 20810]

3. Clinical interviews [Option ID = 20811]

4. Checker board experiment [Option ID = 20812]

4) A 6-year-old girl shows exceptional sporting ability. Both parents are athletic and she trains under them. Her capabilities are most likely to be an interaction between:

[Question ID = 5204][Question Description = 104\_170\_HFS\_SEP22\_Q04]

- 1. heredity and environment [Option ID = 20813]
- 2. growth and development [Option ID = 20814]
- 3. health and training [Option ID = 20815]
- 4. discipline and nutrition [Option ID = 20816]

## 5) What is an example of non-normative influence on development?[Question ID = 5205][Question Description = 105\_170\_HFS\_SEP22\_Q05]

- 1. The advent of television [Option ID = 20817]
- 2. The effects of brain damage arising from an accident [Option ID = 20818]
- 3. The advent of puberty [Option ID = 20819]
- 4. The age of going to school [Option ID = 20820]

## 6) Using different methods of collecting data, different sources of evidence, different tests and in some cases different interviewers, is known as:

## [Question ID = 5206][Question Description = 106\_170\_HFS\_SEP22\_Q06]

- 1. Convergent validity [Option ID = 20821]
- 2. Reliability [Option ID = 20822]
- 3. Triangulation [Option ID = 20823]
- 4. Transferability [Option ID = 20824]

## 7) What is positivism?[Question ID = 5207][Question Description = 107\_170\_HFS\_SEP22\_Q07]

- 1. A system that confines itself to the data of experience and excludes a priori or metaphysical speculations [Option ID = 20825]
- 2. Refers to knowledge about the nature of our being in the world as revealed through theoretical philosophizing [Option ID = 20826]
- 3. Refers to statistics and statistical analysis [Option ID = 20827]
- 4. Refers to knowledge that is grounded in religion [Option ID = 20828]

## 8) Premature Infants are those who are less than gestational age of:

## [Question ID = 5208][Question Description = 108\_170\_HFS\_SEP22\_Q08]

- 1. 40 weeks [Option ID = 20829]
- 2. 37 weeks [Option ID = 20830]
- 3. 20 weeks [Option ID = 20831]
- 4. 12 weeks [Option ID = 20832]

## 9) Information carrying chemicals that are transferred between the gaps in the neurons are called: [Question ID = 5209] [Question Description = 109\_170\_HFS\_SEP22\_Q09]

- 1. Hormones [Option ID = 20833]
- 2. Axons [Option ID = 20834]
- 3. Neurotransmitters [Option ID = 20835]
- 4. Pheromones [Option ID = 20836]

## 10) According to Piaget's theory of cognitive development, as part of a child's development of object permanence, what does perseverance error refer to?[Question ID = 5210][Question Description = 110\_170\_HFS\_SEP22\_Q10]

- 1. The mistake of referring to caregivers as possessing the object which is lost [Option ID = 20837]
- 2. The mistake of using only the imagination to track an object [Option ID = 20838]
- 3. The mistake of believing only what is seen can exist [Option ID = 20839]
- 4. The mistake of looking in the place the object was previously found [Option ID = 20840]

11) Freud's psychoanalytic theory of gender development suggests that gender development takes place during the stage when children take pleasure in their genitals and begin to struggle with sexual desires toward the opposite sex parent. Identify the stage:[Question ID = 5211][Question Description = 111\_170\_HFS\_SEP22\_Q11]

- 1. Anal Stage [Option ID = 20841]
- 2. Phallic Stage [Option ID = 20842]
- 3. Latency Stage [Option ID = 20843]
- 4. Genital Stage [Option ID = 20844]

## 12) What is a cohort?[Question ID = 5212][Question Description = 112\_170\_HFS\_SEP22\_Q12]

- 1. Overgeneralization about an ethnic or cultural group that obscures differences within the group [Option ID = 20845]
- 2. A group of persons who live in a commune [Option ID = 20846]
- 3. A group of people strongly influenced by a major historical event during their formative period [Option ID = 20847]
- 4. A group of people born at about the same time [Option ID = 20848]

## 13) Cortisol is a harmone:

[Question ID = 5213][Question Description = 113\_170\_HFS\_SEP22\_Q13]

- 1. Released by the pituitary gland in response to stress [Option ID = 20849]
- 2. Released by the adrenal glands in response to sunlight [Option ID = 20850]
- 3. Released by the adrenal glands in response to stress [Option ID = 20851]
- 4. Produced in the liver and stored in the gall bladder [Option ID = 20852]

## 14) Blind babies: [Question ID = 5214] [Question Description = 114\_170\_HFS\_SEP22\_Q14]

- 1. make no attempt to grasp since they have no vision to guide them [Option ID = 20853]
- 2. make no attempt to grasp since they can't use the eye-hand coordination to direct the grasp [Option ID = 20854]
- 3. attempt to reach and grasp in response to environmental sounds [Option ID = 20855]
- 4. attempt to reach and grasp in response to temperature differences in stimuli [Option ID = 20856]

## 15) The theory that children develop a sense of gender over time and eventually come to understand that their biological sex is fixed and permanent, is called:

[Question ID = 5215][Question Description = 115\_170\_HFS\_SEP22\_Q15]

- 1. Gender schema theory [Option ID = 20857]
- 2. Gender stability [Option ID = 20858]
- 3. Gender consistency [Option ID = 20859]
- 4. Gender constancy [Option ID = 20860]

16) The events that take place during the period of ovum/the germinal stage include which of the following:

- A. Cell differentiation
- B. Blastocyst development
- C. Appearance of embryonic disc
- D. Primitive external genitalia appear

Choose the correct answer from the options given below:

#### [Question ID = 5216][Question Description = 116\_170\_HFS\_SEP22\_Q16]

- 1. A, B and D only [Option ID = 20861]
- 2. A, B and C only [Option ID = 20862]
- 3. B, C and D only [Option ID = 20863]
- 4. A, C and D only [Option ID = 20864]

17) Which of the following statements are true with regards to the Bayley Scales of Infant Development?

- A. Needs very little training for using the test
- B. Are the most widely used method of assessing infant developmental level
- C. Indicates an infant's abilities relative to others of the same age
- D. Measures early developmental delay in clinical and research settings

Choose the correct answer from the options given below:

## [Question ID = 5217][Question Description = 117\_170\_HFS\_SEP22\_Q17]

- 1. A, B and D only [Option ID = 20865]
- 2. A, B and C only [Option ID = 20866]
- 3. B, C and D only [Option ID = 20867]
- 4. A, C and D only [Option ID = 20868]

## 18) The rate of habituation is an indication of:

- A. Memory
- B. Fundamental cognitive processes
- C. High hearing capability

D. Brain integrity

## Choose the correct answer from the options given below:

[Question ID = 5218][Question Description = 118\_170\_HFS\_SEP22\_Q18]

- 1. A, B and D only [Option ID = 20869]
- 2. A, B and C only [Option ID = 20870]
- 3. B, C and D only [Option ID = 20871]
- 4. A, C and D only [Option ID = 20872]

- 19) The HDI is calculated using:
- A. Life expectancy
- B. Mortality Rate
- C. Access to education

D. Gross National Income per capita adjusted for the price level of the country

Choose the *correct* answer from the options given below:

[Question ID = 5219][Question Description = 119\_170\_HFS\_SEP22\_Q19]

- 1. A, B and D only [Option ID = 20873]
- 2. A, B and C only [Option ID = 20874]
- 3. B, C and D only [Option ID = 20875]
- 4. A, C and D only [Option ID = 20876]

20) What are key disadvantages of longitudinal research?

- A. The possibility of subject attrition
- B. Runs the risk of becoming dated in its conception and conclusions
- C. It is very time -consuming
- D. Detailed patterns of changes over time

Choose the correct answer from the options given below:

## [Question ID = 5220][Question Description = 120\_170\_HFS\_SEP22\_Q20]

- 1. A, B and D only [Option ID = 20877]
- 2. A, B and C only [Option ID = 20878]
- 3. B, C and D only [Option ID = 20879]
- 4. A, C and D only [Option ID = 20880]
- 21) What are the 3 basic assumptions of culture and development?
- A. Inseparability of individual and culture
- B. Development as transformation in participation
- C. Universal features and regularities in variation
- D.Culture affects individuals but individuals do not transform culture

Choose the correct answer from the options given below:

[Question ID = 5221][Question Description = 121\_170\_HFS\_SEP22\_Q21]

- 1. A, B and D only [Option ID = 20881]
- 2. A, B and C only [Option ID = 20882]
- 3. B, C and D only [Option ID = 20883]
- 4. A, C and D only [Option ID = 20884]

22) Bruner's four universal "endowments" that provide foundations for learning, cognitive and communicative development are:

A. Means-end readiness

- B. Transactionality and Systematicity
- C. Attachment formation
- D. Rule-governed actions

Choose the correct answer from the options given below:

[Question ID = 5222][Question Description = 122\_170\_HFS\_SEP22\_Q22]

- 1. A, B and D only [Option ID = 20885]
- 2. A, B and C only [Option ID = 20886]
- 3. B, C and D only [Option ID = 20887]
- 4. A, C and D only [Option ID = 20888]

23) Rehan was 2.5 kg at birth. At one year of age his development was normative. Which of the following changes are indicative of normative development?

- A. Weight has tripled
- B. Height has doubled
- C. Plays games like pat-a-cake
- D. Waves "bye-bye"

## [Question ID = 5223][Question Description = 123\_170\_HFS\_SEP22\_Q23]

- 1. A, B and D only [Option ID = 20889]
- 2. A, B and C only [Option ID = 20890]
- 3. B, C and D only [Option ID = 20891]
- 4. A, C and D only [Option ID = 20892]
- 24) Which of the following are risk factors for childhood disorders?
- A. Parental psychopathology
- B. Multiple and changing caregivers
- C. Severe or inadequate parenting
- D. Authoritative parenting

Choose the *correct* answer from the options given below:

## [Question ID = 5224][Question Description = 124\_170\_HFS\_SEP22\_Q24]

- 1. A, B and D only [Option ID = 20893]
- 2. A, B and C only [Option ID = 20894]
- 3. B, C and D only [Option ID = 20895]
- 4. A, C and D only [Option ID = 20896]

## 25) What are the blood disorders covered in The RPWD Act?

- A. Thalassemia
- B. Haemophilia
- C. Pernicious Anaemia
- D. Sickle Cell Disease

Choose the correct answer from the options given below:

## [Question ID = 5225][Question Description = 125\_170\_HFS\_SEP22\_Q25]

- 1. A, B and D only [Option ID = 20897]
- 2. A, B and C only [Option ID = 20898]
- 3. B, C and D only [Option ID = 20899]
- 4. A, C and D only [Option ID = 20900]

## 26) Given below are two statements

Statement I: Maturation facilitates the process of learning

Statement II: The external stimulus is imperative in maturation

In light of the above statements, choose the most appropriate answer from the options given below

## [Question ID = 5226][Question Description = 126\_170\_HFS\_SEP22\_Q26]

- 1. Both Statement I and Statement II are correct [Option ID = 20901]
- 2. Both Statement I and Statement II are incorrect [Option ID = 20902]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 20903]
- 4. Statement I is incorrect but Statement II is correct [Option ID = 20904]

## 27) Given below are two statements

Statement I: It is not necessary to get informed consent when carrying out research on young children and no legal authority rests with parents in such research studies.

Statement II: Children are unable to provide informed consent, although they might be able to give their assent.

In light of the above statements, choose the most appropriate answer from the options given below

[Question ID = 5227][Question Description = 127\_170\_HFS\_SEP22\_Q27] 1. Both Statement I and Statement II are correct [Option ID = 20905]

- 2. Both Statement I and Statement II are incorrect [Option ID = 20906]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 20907]
- 4. Statement I is incorrect but Statement II is correct [Option ID = 20908]

## 28) Given below are two statements

Statement I: Autism spectrum disorder (ASD) is a developmental disability that can cause significant social, communication and behavioural challenges.

Statement II: Current treatments for ASD seek to reduce symptoms that interfere with daily functioning and quality of life.

In light of the above statements, choose the most appropriate answer from the options given below

## [Question ID = 5228][Question Description = 128\_170\_HFS\_SEP22\_Q28]

- 1. Both Statement I and Statement II are correct [Option ID = 20909]
- 2. Both Statement I and Statement II are incorrect [Option ID = 20910]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 20911]
- 4. Statement I is incorrect but Statement II is correct [Option ID = 20912]

## 29) Given below are two statements

Statement I: Right to Education Act of 2009 clearly prohibits the infliction of any sort of punishment be it physical or mental upon a child.

Statement II: Institutions such as NCPCR should improve their reach and work towards ground level implementation of policies and laws to prevent child abuse.

In light of the above statements, choose the most appropriate answer from the options given below

## [Question ID = 5229][Question Description = 129\_170\_HFS\_SEP22\_Q29]

- 1. Both Statement I and Statement II are correct [Option ID = 20913]
- 2. Both Statement I and Statement II are incorrect [Option ID = 20914]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 20915]
- 4. Statement I is incorrect but Statement II is correct [Option ID = 20916]

## 30) Given below are two statements

Statement I: When thinking is flexible, fluent and open to new alternatives it is called divergent thinking or creativity.

Statement II: Creativity emerges when one can think unconventionally and in new ways together with support from parents and teachers.

In light of the above statements, choose the most appropriate answer from the options given below:

## [Question ID = 5230][Question Description = 130\_170\_HFS\_SEP22\_Q30]

- 1. Both Statement I and Statement II are correct [Option ID = 20917]
- 2. Both Statement I and Statement II are incorrect [Option ID = 20918]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 20919]
- 4. Statement I is incorrect but Statement II is correct [Option ID = 20920]

## 31) Match List I with List II

List I	List II
Characteristics	Stages
. Independence; toilet training I. Identity vs role confusion	
B.Assertion of power and control through directing play	II. Autonomy vs shame and doubt
C. Feelings of independence, sense of self and control	III. Initiative vs Guilt
D. Success in new social and academic demands.	IV. Integrity vs despair
	V. Industry vs inferiority

Choose the correct answer from the options given below:

## [Question ID = 5231][Question Description = 131\_170\_HFS\_SEP22\_Q31]

- 1. A II, B III, C IV, D V [Option ID = 20921]
- 2. A II, B III, C I, D V [Option ID = 20922]
- 3. A II, B I, C III, D V [Option ID = 20923]
- 4. A II, B V, C I, D III [Option ID = 20924]

## 32) Match List I with List II

List I	List II
Theory proposed	Name of Theorist

A. Ethological	l. Bronfenbrenner	
B. Bio-ecological	II. Rogers & Maslow	
C. Humanism	III. Konrad Lorenz	
D. Field Theory	IV. Kurt Lewin	
	V. Lev Vygotsky	

## [Question ID = 5232][Question Description = 132\_170\_HFS\_SEP22\_Q32]

1. A - III, B - I, C - IV, D - V [Option ID = 20925]

2. A - III, B - I, C - II, D - IV [Option ID = 20926]

3. A - III, B - II, C - I, D - IV [Option ID = 20927]

4. A - I, B - III, C - II, D - IV [Option ID = 20928]

#### 33) Match List I with List II

List I	List II	
Characteristic	Name of Disorder	
A. Fear of water	I. Enuresis	
B. Lack of Bladder Control	II. Anorexia Nervosa	
C. Eating Disorder	III. Insomnia	
D. Sleep disorder	IV. Hydrophobia	
	V. Hypocondria	

Choose the correct answer from the options given below:

## [Question ID = 5233][Question Description = 133\_170\_HFS\_SEP22\_Q33]

1. A - IV, B - I, C - III, D - V [Option ID = 20929]

2. A - V, B - I, C - II, D - III [Option ID = 20930]

3. A - IV, B - I, C - II, D - III [Option ID = 20931]

4. A - I, B - IV, C - II, D - III [Option ID = 20932]

#### 34) Match List I with List II

List I	List II	
Function	Structure	
A. Storage of memories and learning	I. Broca's area & Wernicke's area	
B. Regulate speech	II. Hippocampus	
C. Sleep cycles, body temperature, hunger, and moodIII. Cerebellum		
D. Controls Emotions	IV. Hypothalamus	
	V. Amygdala	

Choose the correct answer from the options given below:

## [Question ID = 5234][Question Description = 134\_170\_HFS\_SEP22\_Q34]

A - II, B - I, C - III, D - V [Option ID = 20933]
 A - IV, B - II, C - I, D - V [Option ID = 20934]
 A - II, B - I, C - IV, D - V [Option ID = 20935]
 A - II, B - I, C - IV, D - III [Option ID = 20936]

## 35) Match List I with List II

List I	List II
Area of work	Agency
A. Child Adoption	I. RCI
B. Disability	II. CARA
C. Bravery awards	III. NCPCR
D. Child Rights	IV. ICCW
	V. PRATHAM

Choose the correct answer from the options given below:

## [Question ID = 5235][Question Description = 135\_170\_HFS\_SEP22\_Q35]

1. A - II, B - I, C - IV, D - III [Option ID = 20937]

2. A - II, B - I, C - IV, D - V [Option ID = 20938]

3. A - II, B - IV, C - I, D - III [Option ID = 20939]

4. A - I, B - II, C - IV, D - III [Option ID = 20940]

36) Match List I with List II

List I	List II
Legislation	Year
A. The Child Labour (Prohibition and Regulation) Amendment Act	I. 2009
B. Prohibition of Child Marriage Act	II. 2016
C. Guardians and Wards Act	III. 1890
D. The Right of Children to Free and Compulsory Education Act	IV. 2006
	V. 2012

## [Question ID = 5236][Question Description = 136\_170\_HFS\_SEP22\_Q36]

1. A - II, B - IV, C - V, D - I [Option ID = 20941]

2. A - II, B - IV, C - III, D - I [Option ID = 20942]

3. A - II, B - III, C - IV, D - I [Option ID = 20943]

4. A - V, B - IV, C - III, D - I [Option ID = 20944]

## 37) Match List I with List II

List I	List II	
Book	Author	
A. The Second Sex	I. Sudhir Kakkar	
B. The Indian Psyche : Intimate RelationsII. Simone De Beauvoir		
C. Folk Tales of India	III. A. K. Ramanujan	
D. The Room on the Roof	IV. Roald Dahl	
	V. Ruskin Bond	

Choose the correct answer from the options given below:

## [Question ID = 5237][Question Description = 137\_170\_HFS\_SEP22\_Q37]

1. A - II, B - I, C - III, D - V [Option ID = 20945] 2. A - II, B - I, C - III, D - IV [Option ID = 20946]

3. A - II, B - III, C - I, D - V [Option ID = 20947]

4. A - IV, B - I, C - III, D - V [Option ID = 20948]

## 38) Match List I with List II

List I	List II
Characteristic	Domain
A. Makes eye contact	I. Sensory milestone
B. While lying on back, visually tracks a moving toy from	side to sideII. Social milestone
C. Able to extend hands to catch a toy	III. Language milestone
D. Imitates words	IV. Motor milestone
	V. Emotional milestone

Choose the correct answer from the options given below:

## [Question ID = 5238][Question Description = 138\_170\_HFS\_SEP22\_Q38]

1. A - V, B - II, C - IV, D - III [Option ID = 20949]

2. A - II, B - I, C - IV, D - V [Option ID = 20950]

3. A - II, B - I, C - IV, D - III [Option ID = 20951]

4. A - II, B - I, C - V, D - III [Option ID = 20952]

## 39) Match List I with List II

List I	List II
Description	Technique of Child Study
A. The Likert scale	I. Interview
B. Obtain information through oral responses to ora	al inquiriesII. Rating Scales
C. Norm-referenced score interpretations	III. Projective test
D. Ambiguous Stimulus	IV. Standardized Test
	V. Observation

Choose the correct answer from the options given below:

## [Question ID = 5239][Question Description = 139\_170\_HFS\_SEP22\_Q39]

1. A - IV, B - I, C - V, D - II [Option ID = 20953] 2. A - II, B - I, C - V, D - III [Option ID = 20954]

3. A - II, B - I, C - IV, D - V [Option ID = 20955]

4. A - II, B - I, C - IV, D - III [Option ID = 20956]

40) Match List I with List II

List I	List II	
Purpose	Name of Scheme	
A. Scholarship initiative	I. Beti Bachao Beti Padhao Scheme	
B. Prevent worsening sex ratio	II. One Stop Centre Scheme.	
C. Support women affected by violence	III. Balika Samriddi Yojna	
D. Child Protection scheme and adoption IV. Ujjwala Scheme		
	V. Shishu Greh Scheme	

Choose the correct answer from the options given below:

[Question ID = 5240][Question Description = 140\_170\_HFS\_SEP22\_Q40]

1. A - III, B - I, C - II, D - V [Option ID = 20957] 2. A - III, B - I, C - II, D - IV [Option ID = 20958]

3. A - III, B - I, C - IV, D - V [Option ID = 20959]

4. A - IV, B - I, C - II, D - V [Option ID = 20960]

41) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: The digital media images play an insignificant role in creating body ideals in adolescents and youth.

Reason R: Internalization of and pressures to conform to socially prescribed body ideals explain the associations between weight status and body image in teenagers.

In light of the above statements, choose the correct answer from the options given below:

## [Question ID = 5241][Question Description = 141\_170\_HFS\_SEP22\_Q41]

1. Both A and R are true and R is the correct explanation of A [Option ID = 20961]

2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 20962]

3. A is true but R is false [Option ID = 20963]

4. A is false but R is true [Option ID = 20964]

42) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: There is a salient difference between adoption and foster care.

Reason R: Both are permanent, non-institutional methods of rehabilitation of destitute children.

In light of the above statements, choose the *correct* answer from the options given below:

[Question ID = 5242][Question Description = 142\_170\_HFS\_SEP22\_Q42]

1. Both A and R are true and R is the correct explanation of A [Option ID = 20965]

- 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 20966]
- 3. A is true but R is false [Option ID = 20967]
- 4. A is false but R is true [Option ID = 20968]

43) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R Assertion A : An inference from a research study has greater value if a large sample size is selected for data collection

Reason R: Larger samples drawn using non probability sampling techniques more closely approximate the population characteristics.

In light of the above statements, choose the correct answer from the options given below

[Question ID = 5243][Question Description = 143\_170\_HFS\_SEP22\_Q43]

- 1. Both A and R are true and R is the correct explanation of A [Option ID = 20969]
- 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 20970]
- 3. A is true but R is false [Option ID = 20971]
- 4. A is false but R is true [Option ID = 20972]

44) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R Assertion A : Educational television viewing for children between 12- 18 months is reported to be beneficial in areas of physical and social development.

Reason R : Engaging with characters on the screen does not provides active stimulation for brain development in young children.

In light of the above statements, choose the *correct* answer from the options given below

[Question ID = 5244][Question Description = 144\_170\_HFS\_SEP22\_Q44] 1. Both A and R are true and R is the correct explanation of A [Option ID = 20973] 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 20974]

- 3. A is true but R is false [Option ID = 20975]
- 4. A is false but R is true [Option ID = 20976]

45) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: POCSO is silent on the issue of consensual sexual activities between two minors.

Reason R: If a 17 years old girl or boy engages in consensual sexual activities with a 19-year-old partner, the possibility of the 19 years old partner to be booked under the Act exists.

In light of the above statements, choose the correct answer from the options given below

#### [Question ID = 5245][Question Description = 145\_170\_HFS\_SEP22\_Q45]

1. Both A and R are true and R is the correct explanation of A [Option ID = 20977]

- 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 20978]
- 3. A is true but R is false [Option ID = 20979]
- 4. A is false but R is true [Option ID = 20980]

46) Arrange in sequence the steps in conducting an interview:

- A. Rapport formation
- B. Introduction to the research
- C. Informed Consent
- D. Asking the questions
- E. Wrapping Up

Choose the correct answer from the options given below:

#### [Question ID = 5246][Question Description = 146\_170\_HFS\_SEP22\_Q46]

B, C, A, D, E [Option ID = 20981]
 B, C, A, E, D [Option ID = 20982]
 B, C, D, A, E [Option ID = 20983]

4. B, C, D, E, A [Option ID = 20984]

47) Arrange in sequence the fine motor milestones as aquired by children:

A. Builds tower of nine small blocks

- B. Reaches, grasps, puts object in mouth
- C. Reflexive grasp
- D. Cuts on line continuously
- E. Strings four large beads

Choose the correct answer from the options given below:

[Question ID = 5247][Question Description = 147\_170\_HFS\_SEP22\_Q47]

B, C, A, E, D [Option ID = 20985]
 B, C, E, A, D [Option ID = 20986]

- B, C, E, A, D [Option ID = 20986]
   C, B, D, A, E [Option ID = 20987]
- 4. C, B, E, A, D [Option ID = 20988]

48) Arrange in sequence the attainment of cognitive skills in young children:

A. Capable of organizing objects by size and shape

- B. Able to identify objects that are similar
- C. Understand that an object continues to exist even though it cannot be seen
- D. Able to identify their own reflection in the mirror by name
- E. Create pictures that they often name and describe

Choose the *correct* answer from the options given below:

[Question ID = 5248][Question Description = 148\_170\_HFS\_SEP22\_Q48]

1. B, C, A, E, D [Option ID = 20989]

2. B, C, E, A, D [Option ID = 20990]

3. C, B, D, A, E [Option ID = 20991]

4. C, B, E, A, D [Option ID = 20992]

49) Arrange in sequence the development of drawing skills in children:

- A. Patterns and 'Tadpole' People
- B. Random Marks and Scribbles
- C. Controlled Scribbles
- D. Drawings Represent Interests and Experience
- E. Basic Shapes

Choose the *correct* answer from the options given below:

[Question ID = 5249][Question Description = 149\_170\_HFS\_SEP22\_Q49]

B, C, A, E, D [Option ID = 20993]
 B, C, E, A, D [Option ID = 20994]
 C, B, D, A, E [Option ID = 20995]

4. C, B, E, A, D [Option ID = 20996]

50) Arrange in their historical order the following philosophers:

- A. Charles Darwin
- B. John Locke
- C. Aristotle
- D. G. Stanley Hall
- E. Jean-Jacques Rousseau

Choose the *correct* answer from the options given below:

[Question ID = 5250][Question Description = 150\_170\_HFS\_SEP22\_Q50]

1. A, B, C, D, E [Option ID = 20997]

2. B, C, E, A, D [Option ID = 20998]

C, B, D, A, E [Option ID = 20999]
 C, B, E, A, D [Option ID = 21000]

