# 48 Extn Education N Community Mgmt 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]
- 1. It is the largest mountain chain on the surface of the earth [Option ID = 37845]
- 2. 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]
- 1. Tropical evergreen forests [Option ID = 37853]
- 2. 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

[Option ID = 37858]

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:

[Question ID = 16969][Question Description = 112\_221\_GKD\_SEP22\_Q12]

1. A and B only

[Option ID = 37873]

2. B and C only

[Option ID = 37874]

3. C only

[Option ID = 37875]

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.

## [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]

- 1. B, C, A, D [Option ID = 37885]
- 2. A, B, C, D [Option ID = 37886]
- 3. C, B, A, D [Option ID = 37887]
- 4. 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]

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?

## [Question ID = 5056][Question Description = 106\_114\_BHS\_SEP22\_Q06]

- 1. Sulphuric acid
  - [Option ID = 20221]
- 2. lodine
  - [Option ID = 20222]
- 3. Hydrochloric 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:

## [Question ID = 5058][Question Description = 108\_114\_BHS\_SEP22\_Q08]

- 1. A, B and D only [Option ID = 20229]
- 2. 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 1/8th 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	
A. Stilke back	manner	
B. Strike	II. Interlining gets puckered	
through	ii. intertining 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]
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 <i>correct</i> 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]
<ul> <li>31) Dextrins are formed: [Question ID = 5081] [Question Description = 131_114_BHS_SEP22_Q31]</li> <li>1. on the base of utensil when milk is heated [Option ID = 20321]</li> <li>2. when sugar caramelized to make peanut brittles [Option ID = 20322]</li> <li>3. while making brown bread [Option ID = 20323]</li> <li>4. while toasting of bread [Option ID = 20324]</li> </ul>
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]
<ul> <li>33) Which of the following statement is wrong in the context of conserving nutrients? [Question ID = 5083] [Question Description = 133_114_BHS_SEP22_Q33]</li> <li>1. Vegetables should be peeled, cut and washed thoroughly before cooking [Option ID = 20329]</li> <li>2. Finer the cut of vegetables, fruits greater is the loss of nutrients while cooking [Option ID = 20330]</li> <li>3. Avoid removing edible peels of fruit and vegetables [Option ID = 20331]</li> <li>4. Storing chopped vegetables/fruits at refrigerated temperature, causes loss of nutrients [Option ID = 20332]</li> </ul>
<ul> <li>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]</li> <li>1. Enrichment [Option ID = 20333]</li> <li>2. Denaturation [Option ID = 20334]</li> <li>3. Bioavailability [Option ID = 20335]</li> <li>4. Enhancement [Option ID = 20336]</li> <li>35) Adulteration of mustard oil with argemone oil leads to:[Question ID = 5085][Question Description =</li> </ul>
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]

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

Saturated [Option ID = 20341]
 Unsaturated [Option ID = 20342]
 Essential [Option ID = 20343]
 Non Essential [Option ID = 20344]

- 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: - 48 Extension Education and Community\_PHD

1) Which one of the following is NOT a folk dance form used in communication?

#### [Question ID = 5301][Question Description = 101\_116\_HSE\_SEP22\_Q01]

- 1. Garba [Option ID = 21201]
- 2. Giddha [Option ID = 21202]
- 3. Bhangra [Option ID = 21203]
- 4. Bidesia [Option ID = 21204]

# 2) Mahila Kisan Sashakti karan Pariyojna (MKSP) was launched in the year[Question ID = 5302][Question Description = 102\_116\_HSE\_SEP22\_Q02]

- 1. 2001 [Option ID = 21205]
- 2. 2005 [Option ID = 21206]
- 3. 2011 [Option ID = 21207]
- 4. 2018 [Option ID = 21208]

# 3) Who is considered as the father of Extension in India?[Question ID = 5303][Question Description = 103\_116\_HSE\_SEP22\_Q03]

- 1. Dr. P. C. Dave [Option ID = 21209]
- 2. Dr. K. N. Singh [Option ID = 21210]
- 3. Dr. M. S. Swaminathan [Option ID = 21211]
- 4. Dr. Gopal Krishan Kothari [Option ID = 21212]

## 4) SITE was launched with a purpose of-[Question ID = 5304][Question Description = 104\_116\_HSE\_SEP22\_Q04]

- 1. promoting higher education in India [Option ID = 21213]
- 2. promoting technical training to youth in India [Option ID = 21214]
- 3. promoting educational television in India [Option ID = 21215]

- 4. promoting entertainment media through satellite [Option ID = 21216]
- 5) B-Rolls in video production are-[Question ID = 5305][Question Description = 105\_116\_HSE\_SEP22\_Q05]
- 1. second copy of the footage [Option ID = 21217]
- 2. lower quality roll used for low budget production [Option ID = 21218]
- 3. stand alone shot similar to still photography [Option ID = 21219]
- 4. shot taken by non-primary camera [Option ID = 21220]
- 6) Antyodaya Anna Yojana (AAY) was launched to provide-

## [Question ID = 5306][Question Description = 106\_116\_HSE\_SEP22\_Q06]

- 1. training to farmers to grow more food grains [Option ID = 21221]
- 2. training of rural youth to engage in modern agricultural practices [Option ID = 21222]
- 3. training of rural women for using post-harvest technologies [Option ID = 21223]
- 4. provide subsidized food grains to people living below the poverty line [Option ID = 21224]
- 7) The tendency to apply one's own culture as a frame of reference to judge other cultures, is called-

#### [Question ID = 5307][Question Description = 107\_116\_HSE\_SEP22\_Q07]

- 1. Exhibitionism [Option ID = 21225]
- 2. Acculturation [Option ID = 21226]
- 3. Ethnocentrism [Option ID = 21227]
- 4. Stereotyping [Option ID = 21228]
- 8) A popular project management technique, that is applicable when the time required to finish a project CANNOT be ascertained before hand-

#### [Question ID = 5308][Question Description = 108\_116\_HSE\_SEP22\_Q08]

- 1. TQM [Option ID = 21229]
- 2. Gantt [Option ID = 21230]
- 3. Xeno [Option ID = 21231]
- 4. PERT [Option ID = 21232]
- 9) Scheme promoting clean fuel for women from BPL families is -[Question ID = 5309][Question Description = 109\_116\_HSE\_SEP22\_Q09]
- 1. Saral Urja [Option ID = 21233]
- 2. Saras Urja [Option ID = 21234]
- 3. Ujjwala [Option ID = 21235]
- 4. Roshni [Option ID = 21236]
- 10) Unnat Bharat Abhiyaan was launched to work towards -[Question ID = 5310][Question Description = 110\_116\_HSE\_SEP22\_Q10]
- 1. School education in tribal areas [Option ID = 21237]
- 2. Vocational education and training for income generation [Option ID = 21238]
- 3. College education in small towns [Option ID = 21239]
- 4. Adult Education [Option ID = 21240]
- 11) The Sustainable Development Goal 1 is related to -

# [Question ID = 5311][Question Description = 111\_116\_HSE\_SEP22\_Q11]

- 1. Prevention of Hunger [Option ID = 21241]
- 2. Reduction in Poverty [Option ID = 21242]
- 3. Promotion of Education [Option ID = 21243]
- 4. Promotion of Employment [Option ID = 21244]
- 12) Which of the following is NOT true about Participatory training?

#### [Question ID = 5312][Question Description = 112\_116\_HSE\_SEP22\_Q12]

- 1. Designed as per the specific objective [Option ID = 21245]
- 2. Facilitated by a trainer [Option ID = 21246]
- 3. Built on trainees' knowledge [Option ID = 21247]
- 4. Built on a trainer's knowledge [Option ID = 21248]
- 13) What is NOT true about e-chaupal?

## [Question ID = 5313][Question Description = 113\_116\_HSE\_SEP22\_Q13]

1. Launched in the year 2000

```
[Option ID = 21249]
2. Internet based service
   [Option ID = 21250]
3. Private sector initiative
   [Option ID = 21251]
4. Government sector initiative
   [Option ID = 21252]
14) Which of the following is NOT true about Mass audience?
[Question ID = 5314][Question Description = 114_116_HSE_SEP22_Q14]
1. Large in number
   [Option ID = 21253]
2. Geographically scattered
   [Option ID = 21254]
3. Homogeneous
   [Option ID = 21255]
4. Anonymous to each other
   [Option ID = 21256]
15) Skill India Mission was launched in the year:
[Question ID = 5315][Question Description = 115_116_HSE_SEP22_Q15]
1. 2010
   [Option ID = 21257]
2. 2012
   [Option ID = 21258]
3. 2015
   [Option ID = 21259]
4. 2018
   [Option ID = 21260]
16) Post-independence initiatives for promoting Extension in India include -
A. Setting up of ICAR
B. Setting up of Sevagram
C. Setting up of Marthandam project
D. Setting up of KVKs
E. Setting up of MANAGE
Choose the correct answer from the options given below:
[Question ID = 5316][Question Description = 116_116_HSE_SEP22_Q16]
1. A, B and D only [Option ID = 21261]
2. A, D and E only [Option ID = 21262]
3. B, C and D only [Option ID = 21263]
4. B, C and E only [Option ID = 21264]
17) The following programmes were merged together to create SGSY scheme-
A. IGMSY
B. IRDP
C.TRYSEM
D. NRDP
E. DWCRA
Choose the correct answer from the options given below:
[Question ID = 5317][Question Description = 117_116_HSE_SEP22_Q17]
1. A, B and D only [Option ID = 21265]
```

```
2. B, C and D only [Option ID = 21266]
3. B, C and E only [Option ID = 21267]
4. C, D and E only [Option ID = 21268]
18) The video production brief includes the following:
A. Video objective
B. What you want your audience to feel, think and do
C. The core message of your video
D. The core market of your video
E. The budget at hand
Choose the correct answer from the options given below:
[Question ID = 5318][Question Description = 118_116_HSE_SEP22_Q18]
1. A, B, C and D only
   [Option ID = 21269]
2. A, B, C and E only
   [Option ID = 21270]
3. A, C, D and E only
   [Option ID = 21271]
4. B, C, D and E only
   [Option ID = 21272]
19) Characteristics of print media are-
A. Appeal to the visual learners
B. Best for local targeting
C. Give lower ROI than digital advertisements
D. Rigid to establish crediblity
E. Provide more visibility to small businesses
Choose the correct answer from the options given below:
[Question ID = 5319][Question Description = 119_116_HSE_SEP22_Q19]
1. A, B and C only [Option ID = 21273]
2. A, C and D only [Option ID = 21274]
3. A, B and E only [Option ID = 21275]
4. A. C and E only [Option ID = 21276]
20) Following are true about PM-POSHAN programme:
A. Launched in the year 2019
B. Launched in the year 2021
C. Replaced erstwhile ICDS programme
D. Replaced erstwhile MDM programme
E. Provision of mandatory social audit of the programme
Choose the correct answer from the options given below:
[Question ID = 5320][Question Description = 120_116_HSE_SEP22_Q20]
1. A, C and D only
   [Option ID = 21277]
2. A, C and E only
   [Option ID = 21278]
3. B, C and E only
   [Option ID = 21279]
4. B, D and E only
```

[Option ID = 21280]

21) The lead in the inverted pyramid structure of news writing contains the following:
A. Who
B. Journalist's assessment
C. How
D. Evidence
E. What
Choose the correct answer from the options given below:
[Question ID = 5321][Question Description = 121_116_HSE_SEP22_Q21]  1. A, B and D only
[Option ID = 21281] 2. A, B and E only
[Option ID = 21282] 3. A, C and E only
[Option ID = 21283] 4. B, D and E only
[Option ID = 21284]
22) Main aspects of editing for print media news are- A. Checking for inadequacies of grammar
B. Tailoring news for publication
C. Checking cost for publishing
D. Discussing it with the editor for any political consequences of publication
E. Cross checking the facts
Choose the correct answer from the options given below:
[Question ID = 5322][Question Description = 122_116_HSE_SEP22_Q22]  1. A, B and C only [Option ID = 21285]  2. B, C and D only [Option ID = 21286]  3. A, B and E only [Option ID = 21287]  4. B, D and E only [Option ID = 21288]
23) Following are true about political participation of women in India:
A. Seats are reserved for women only at the lowest tier
B. 33% seats are reserved in PRIs
C. 10% seats are reserved for women
D. Reservation for women was brought through 92nd and 93rd amendment of the constitution
E. Reservation for women was brought through 73rd and 74th amendment of the constitution
Choose the correct answer from the options given below:
[Question ID = 5323][Question Description = 123_116_HSE_SEP22_Q23]  1. A, B and D only
[Option ID = 21289] 2. A, B and E only
[Option ID = 21290] 3. A, C and D only
[Option ID = 21291] 4. A, C and E only
[Option ID = 21292]
24) Which of the following are true about women in business?

A. Have easy access to credit

- B. Face problem in balancing family and business expectations
- C. Fear failure
- D. Find it easy to grow their revenue
- E. Unable to internalise their own accomplishments

# [Question ID = 5324][Question Description = 124\_116\_HSE\_SEP22\_Q24]

- 1. A, B and D only [Option ID = 21293]
- 2. B, C and D only [Option ID = 21294]
- 3. B, C and E only [Option ID = 21295]
- 4. A, D and E only [Option ID = 21296]

## 25) Following are true about ICDS Programme

- A. Started in the year 2000
- B. Aanganwadi is the main hub for providing services
- C. Panchayat bhawan is the main hub for providing services
- D. Supplementary nutrition is provided
- E. Growth monitoring of children is carried out.

Choose the correct answer from the options given below:

## [Question ID = 5325][Question Description = 125\_116\_HSE\_SEP22\_Q25]

- 1. A, B and D only [Option ID = 21297]
- 2. B, D and E only [Option ID = 21298]
- 3. C, D and E only [Option ID = 21299]
- 4. A, D and E only [Option ID = 21300]

#### 26) Given below are two statements

Statement I: There are fifteen Sustainable Development Goals, which are to be achieved by the year 2050.

Statement II: The Sustainable Development Goal 5 deals with promoting Gender Equality.

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

# [Question ID = 5326][Question Description = 126\_116\_HSE\_SEP22\_Q26]

- 1. Both Statement I and Statement II are true [Option ID = 21301]
- 2. Both Statement I and Statement II are false [Option ID = 21302]
- 3. Statement I is true but Statement II is false [Option ID = 21303]
- 4. Statement I is false but Statement II is true [Option ID = 21304]

# 27) Given below are two statements

Statement I: Dyadic communication is a type of mass communication.

Statement II: The speed of transmission of messages through dyadic communication is fast.

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

## [Question ID = 5327][Question Description = 127\_116\_HSE\_SEP22\_Q27]

- 1. Both Statement I and Statement II are true [Option ID = 21305]
- 2. Both Statement I and Statement II are false [Option ID = 21306]
- 3. Statement I is true but Statement II is false [Option ID = 21307]
- 4. Statement I is false but Statement II is true [Option ID = 21308]

#### 28) Given below are two statements

Statement I: Marrionettes are traditional string puppets.

Statement II: Traditional media are suitable for non-literate audiences only.

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

## [Question ID = 5328][Question Description = 128\_116\_HSE\_SEP22\_Q28]

- 1. Both Statement I and Statement II are correct [Option ID = 21309]
- 2. Both Statement I and Statement II are incorrect [Option ID = 21310]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 21311]

4. Statement I is incorrect but Statement II is correct [Option ID = 21312]

## 29) Given below are two statements

Statement I: NABARD is known for its SHG- Bank linkage programme.

Statement II: SHGs are comprised mainly of poor women, who are able to seek micro- finance support through SHG-Bank linkage programme.

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

# [Question ID = 5329][Question Description = 129\_116\_HSE\_SEP22\_Q29]

- 1. Both Statement I and Statement II are correct [Option ID = 21313]
- 2. Both Statement I and Statement II are incorrect [Option ID = 21314]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 21315]
- 4. Statement I is incorrect but Statement II is correct [Option ID = 21316]

## 30) Given below are two statements

Statement I: ICTs have transformed the way many people live, work and communicate.

Statement II: Access and use of ICTs are now equally distributed within and between countries.

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

## [Question ID = 5330][Question Description = 130\_116\_HSE\_SEP22\_Q30]

- 1. Both Statement I and Statement II are correct [Option ID = 21317]
- 2. Both Statement I and Statement II are incorrect [Option ID = 21318]
- 3. Statement I is correct but Statement II is incorrect [Option ID = 21319]
- 4. Statement I is incorrect but Statement II is correct [Option ID = 21320]

## 31) Match List I with List II

List I	List II
Elements of communication	Model associated with
A. Speaker, Speech, Audience	I. Shannon and Weaver
B. Noise	II. Aristotle
C. Source, Message, Channel, Receiver	III. Charles Osgood
D. Who says, what, to whom, how and with what effect IV. Herals Laswell	
	V. David Berlo

Choose the correct answer from the options given below:

## [Question ID = 5331][Question Description = 131\_116\_HSE\_SEP22\_Q31]

- 1. A II, B I, C V, D IV [Option ID = 21321]
- 2. A IV, B III, C II, D I [Option ID = 21322]
- 3. A V, B IV, C II, D III [Option ID = 21323]
- 4. A I, B IV, C III, D V [Option ID = 21324]

#### 32) Match List I with List II

List I	List II
Communication concept	Type of communication
A. Dyad	I. Mass Communication
B. Delayed feedback	II. Intrapersonal Communication
C. Reflections	III. Smallest Interpersonal communication system
D. Co-action of number of dyads	IV. Small group communication
	V. Intercultutal communication

Choose the correct answer from the options given below:

## [Question ID = 5332][Question Description = 132\_116\_HSE\_SEP22\_Q32]

- 1. A I, B IV, C V, D III [Option ID = 21325]
- 2. A II, B V, C IV, D I [Option ID = 21326]
- 3. A III, B I, C II, D IV [Option ID = 21327]
- 4. A IV, B II, C I, D V [Option ID = 21328]

## 33) Match List I with List II

List I	List II
Leadership style	Behaviours

A. Authoritarian	I. pay attention to the views of juniors
B. Participative	II. prefer to observe with minimal interference
C. Directive	III. inform about group norms
D. Laissez-faire	IV. focussed on goals and discipline
	V. follow team goals

## [Question ID = 5333][Question Description = 133\_116\_HSE\_SEP22\_Q33]

- 1. A I, B III, C II, D V [Option ID = 21329]
- 2. A II, B III, C I, D IV [Option ID = 21330]
- 3. A III, B I, C IV, D V [Option ID = 21331]
- 4. A IV, B I, C III, D II [Option ID = 21332]

## 34) Match List I with List II

List I	List II
Concepts in Training and learning	Applicable for
A. Learners are emplty vessels	I. Adult learning
B. Planning as per existing skills of trainees	II. Conventional training
C. Learners environment needs to be accepting and supportive	III. Participatory training
D. Reflection makes learning effective	IV. Principles of learning
	V. Individual learning styles

Choose the correct answer from the options given below:

## [Question ID = 5334][Question Description = 134\_116\_HSE\_SEP22\_Q34]

1. A - I, B - III, C - IV, D - V

[Option ID = 21333]

2. A - II, B - III, C - I, D - IV

[Option ID = 21334]

3. A - III, B - II, C - V, D - I

[Option ID = 21335]

4. A - IV, B - II, C - V, D - III

[Option ID = 21336]

# 35) Match List I with List II

List I	List II
Programmes	Year
A. High Yielding Varieties Programme	I. 1960
B. Community Development Programme	II. 1953
C. Intensive Agriculture District Programme	III. 1966
D. National Extension Service	IV. 1952
	V. 1970

Choose the correct answer from the options given below:

## [Question ID = 5335][Question Description = 135\_116\_HSE\_SEP22\_Q35]

- 1. A I, B III, C II, D V [Option ID = 21337]
- 2. A II, B V, C IV, D III [Option ID = 21338]
- 3. A III, B IV, C I, D II [Option ID = 21339]
- 4. A IV, B V, C I, D III [Option ID = 21340]

## 36) Match List I with List II

List I	List II
Function of communication	Description
A. Affinity	I. Change behaviour of others
B. Information	II. Play and have fun
C. Persuasion	III. Obtain facts and figures
D. Entertainment	IV. Plan an event
	V. Seek to establish relationships

Choose the correct answer from the options given below:

[Question ID = 5336][Question Description = 136\_116\_HSE\_SEP22\_Q36]

- 1. A I, B IV, C III, D II [Option ID = 21341]
- 2. A III, B IV, C V, D II [Option ID = 21342]
- 3. A IV, B III, C V, D II [Option ID = 21343]
- 4. A V, B III, C I, D II [Option ID = 21344]

## 37) Match List I with List II

List I	List II
Programme / Act	Year
A. Prevention of Domestic Violence Act	I. 2000
B. National Rural Livelihood Mission	II. 2011
C. Swach Bharat Abhiyaan	III. 2015
D. Prme Minister Gram Awas Yojna	IV. 2005
	V. 2014

Choose the correct answer from the options given below:

## [Question ID = 5337][Question Description = 137\_116\_HSE\_SEP22\_Q37]

- 1. A I, B IV, C III, D V [Option ID = 21345]
- 2. A II, B IV, C V, D I [Option ID = 21346]
- 3. A III, B I, C II, D IV [Option ID = 21347]
- 4. A IV, B II, C V, D III [Option ID = 21348]

## 38) Match List I with List II

List I	List II
Edgar Dales Cone	Learning experience
A. Direct Purposeful experience	I. Least effective for learning
B. Contrived experience	II. Systematic representation of reality
C. Field trips	III. Learning by doing
D. Verbal symbols	IV. Editing the reality
	V. First hand experience

Choose the correct answer from the options given below:

# [Question ID = 5338][Question Description = 138\_116\_HSE\_SEP22\_Q38]

- 1. A I, B III, C IV, D II [Option ID = 21349]
- 2. A II, B V, C IV, D I [Option ID = 21350]
- 3. A III, B IV, C V, D I [Option ID = 21351]
- 4. A IV, B III, C V, D II [Option ID = 21352]

# 39) Match List I with List II

List I	List II
Programme	Key Action
A. Jan Dhan Yojna	I. Financial Inclusion
B. National Social Assistance Programme	II. Maintenance of Muster rolls
C. MGNREGA	III. Pension to the poor
D. SSA	IV. Education
	V. Free Rations

Choose the correct answer from the options given below:

## [Question ID = 5339][Question Description = 139\_116\_HSE\_SEP22\_Q39]

- 1. A I, B III, C II, D IV [Option ID = 21353]
- 2. A II, B V, C III, D I [Option ID = 21354]
- 3. A III, B II, C IV, D V [Option ID = 21355]
- 4. A IV, B II, C III, D V [Option ID = 21356]

# 40) Match List I with List II

List I	List II
Policy	Year
A. New Education Policy	I. 2010
B. First National Policy for Empowerment of Womer	II. 2000
C. First National Agriculture Policy	III. 2014-15
D. National Mission for Sustainable Agriculture	IV. 2001
	V. 2020

[Question ID = 5340][Question Description = 140\_116\_HSE\_SEP22\_Q40]

- 1. A V, B IV, C II, D III [Option ID = 21357]
- 2. A V, B III, C II, D I [Option ID = 21358]
- 3. A V , B II, C I, D IV [Option ID = 21359]
- 4. A V, B I, C II, D IV [Option ID = 21360]
- 41) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: Human Development Index is a holistic measure of a country's development status.

Reason R: Human Development Index reports use GNP and GDP data of a country to give it a particular rank.

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

#### [Question ID = 5341][Question Description = 141\_116\_HSE\_SEP22\_Q41]

- 1. Both A and R are correct and R is the correct explanation of A [Option ID = 21361]
- 2. Both A and R are correct but R is NOT the correct explanation of A [Option ID = 21362]
- 3. A is correct but R is not correct [Option ID = 21363]
- 4. A is not correct but R is correct [Option ID = 21364]
- 42) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: PERT is a statistical tool used in project management.

Reason R: A PERT chart provides a graphical representation of a project's timeline.

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

#### [Question ID = 5342][Question Description = 142\_116\_HSE\_SEP22\_Q42]

- 1. Both A and R are true and R is the correct explanation of A [Option ID = 21365]
- 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 21366]
- 3. A is true but R is false [Option ID = 21367]
- 4. A is false but R is true [Option ID = 21368]
- 43) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: PURA as a strategy for rural development was launched in the year 2017 by the Government.

Reason R: PURA was launched to prevent migration of rural youth to urban areas for better infrastructure and facilities.

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

## [Question ID = 5343][Question Description = 143\_116\_HSE\_SEP22\_Q43]

1. Both A and R are true and R is the correct explanation of A

[Option ID = 21369]

2. Both  ${\bf A}$  and  ${\bf R}$  are true but  ${\bf R}$  is NOT the correct explanation of  ${\bf A}$ 

[Option ID = 21370]

3. A is true but R is false

[Option ID = 21371]

4. A is false but R is true

[Option ID = 21372]

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

Assertion A: Extension Education methods and techniques must evolve continuously to remain relevant over time.

Reason R: Extension Education is the process of teaching rural people how to live better by improving their farms, homes and community institutions.

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

#### [Question ID = 5344][Question Description = 144\_116\_HSE\_SEP22\_Q44]

- 1. Both A and R are correct and R is the correct explanation of A [Option ID = 21373]
- 2. Both A and R are correct but R is NOT the correct explanation of A [Option ID = 21374]
- 3. A is correct but R is not correct [Option ID = 21375]
- 4. A is not correct but R is correct [Option ID = 21376]
- 45) Given below are two statements, one is labelled as Assertion A and the other is labelled as Reason R

Assertion A: VHSN Day has become an important monthly event for promoting health in rural areas.

Reason R: On VHSN Day, special drives and efforts are made to promote immunization, health check ups, nutrition education and sanitation in villages.

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

#### [Question ID = 5345][Question Description = 145\_116\_HSE\_SEP22\_Q45]

- 1. Both  $\bf A$  and  $\bf R$  are true and  $\bf R$  is the correct explanation of  $\bf A$  [Option ID = 21377]
- 2. Both A and R are true but R is NOT the correct explanation of A [Option ID = 21378]
- 3. A is true but R is false [Option ID = 21379]
- 4. A is false but R is true [Option ID = 21380]
- 46) Arrange the following levels of learning from simple to complex as per Bloom's taxonomy of learning objectives -
- A. Understanding
- B. Evaluating
- C. Remembering
- D. Applying

Choose the correct answer from the options given below

#### [Question ID = 5346][Question Description = 146\_116\_HSE\_SEP22\_Q46]

- 1. A, B, C, D [Option ID = 21381]
- 2. C, A, D, B [Option ID = 21382]
- 3. B, D, C, A [Option ID = 21383]
- 4. D, B, C, A [Option ID = 21384]
- 47) Arrange the five stages of ICTs for global development
- A. Development/ Modernization
- B. New World Economic and Information Order
- C. Structural adjustment and re-subordination
- D. Global integration
- E. Smart/ Sustainable mobile and data centric development

Choose the correct answer from the options given below

#### [Question ID = 5347][Question Description = 147\_116\_HSE\_SEP22\_Q47]

- 1. A, B, C, D, E [Option ID = 21385]
- 2. B, D, C, A, E [Option ID = 21386]
- 3. C, A, D, E, B [Option ID = 21387]
- 4. B, C, A, D, E [Option ID = 21388]
- 48) Arrange the following media of communication as per the order of their use in India-
- A. Email
- B. Print
- C. Television
- D. Cinema
- E. Radio

Choose the correct answer from the options given below

# [Question ID = 5348][Question Description = 148\_116\_HSE\_SEP22\_Q48]

- 1. A, B, C, D, E [Option ID = 21389]
- 2. D, C, B, E, A [Option ID = 21390]
- 3. B, C, D, E, A [Option ID = 21391]
- 4. B, E, D, C, A [Option ID = 21392]
- 49) Arrange the steps in designing a training programme in correct sequence-
- A. Selections of tools and methods
- B. Feedback

- C. Formulation of objectives
- D. Training need assessment
- E. Prepration of content
- F. Planning and conducting training sessions

# [Question ID = 5349][Question Description = 149\_116\_HSE\_SEP22\_Q49]

- 1. D, C, A, B, E, F [Option ID = 21393]
- 2. D, A, C, E, F, B [Option ID = 21394]
- 3. D, E, B, C, A, F [Option ID = 21395]
- 4. D, C, E, A, F, B [Option ID = 21396]
- 50) Arrange the steps of planning a communication campaign -
- A. Create an action plan
- B. Consider your resources
- C. Identify the purpose of your communication
- D. Plan and design your message
- E. Strategize to connect with media and others to spread your message
- F. Identify your audience
- G. Plan for obstacles and emergencies

Choose the correct answer from the options given below

## [Question ID = 5350][Question Description = 150\_116\_HSE\_SEP22\_Q50]

- 1. A, B, C, D, E, F, G [Option ID = 21397]
- 2. B, C, A, D, F, E, G [Option ID = 21398]
- 3. C, F, D, B, G, E, A [Option ID = 21399]
- 4. D, C, B, E, G, F, A [Option ID = 21400]

