

PREVIEW QUESTION BANK

Module Name : NCET - ENG
Exam Date : 10-Jul-2024 Batch : 14:00-17:00

Sr. No.	Client Question ID	Question Body and Alternatives	Marks	Negative Marks
Objective Question				
801	801	<p>Which of the following is the Lower Palaeolithic stone tool ?</p> <p>(1) Blade</p> <p>(2) Handaxe</p> <p>(3) Cleaver</p> <p>(4) Microlith</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
802	802	<p>Blade tools are found in :</p> <p>(1) Lower Palaeolithic period</p> <p>(2) Middle Palaeolithic period</p> <p>(3) Upper Palaeolithic period</p> <p>(4) Neolithic period</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
803	803	<p>Put the following chronology, from recent to oldest :</p> <p>(A) Archaeozoic</p> <p>(B) Cenozoic</p> <p>(C) Palaeozoic</p> <p>(D) Mesozoic</p> <p>(E) Proterozoic</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (B), (D), (C), (E), (A)</p> <p>(2) (A), (B), (C), (D), (E)</p> <p>(3) (A), (E), (C), (D), (B)</p> <p>(4) (A), (C), (B), (D), (E)</p>	4.0	1.00

		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
804	804	<p>Which of the following is true for Celts ?</p> <p>(A) These were Neolithic tools</p> <p>(B) Were manufactured by Cro-magnon</p> <p>(C) Grinding and polishing technique was used</p> <p>(D) Are found only in Africa</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (C) and (D) only</p> <p>(2) (A) and (C) only</p> <p>(3) (B) and (D) only</p> <p>(4) (A), (B) and (D) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
805	805	<p>Domestication of plants and animals is a characteristic feature of which of the following periods ?</p> <p>(1) Upper Palaeolithic</p> <p>(2) Neolithic</p> <p>(3) Mesolithic</p> <p>(4) Middle Palaeolithic</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
806	806		4.0	1.00

Which of the following are characteristics of Primitive Economy ?

- (A) Small economy
- (B) Simple technology
- (C) Geographical isolation
- (D) Simple markets

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

- (1) (A), (B) and (C) only
- (2) (B) and (D) only
- (3) (A) and (B) only
- (4) (A) and (D) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

807 807

In a simple economy, which of the following subsistence strategies are commonly employed ?

- (A) Foraging
- (B) Industrial Agriculture
- (C) Pastoralism
- (D) Terrace farming
- (E) Hunting

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

- (1) (A), (C), (D) and (E) only
- (2) (A), (B), (C), (D) and (E)
- (3) (A), (B), (C) and (D) only
- (4) (A), (B), (D) and (E) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

808 808

4.0 1.00

Arrange the following sequentially in the Human existence :

- (A) Man
- (B) Family
- (C) Marriage
- (D) Society

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

- (1) (A), (D), (B), (C)
- (2) (A), (B), (C), (D)
- (3) (A), (C), (B), (D)
- (4) (B), (D), (C), (A)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

809	809	<p>Smallest unit of society is :</p> <ul style="list-style-type: none"> (1) Family (2) Tribe (3) Caste (4) Clan <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

810	810	<p>In a family, Father's Sister's children are :</p> <ul style="list-style-type: none"> (1) Parallel cousins (2) Third cousins (3) Second cousins (4) Cross cousins <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question			
811	811	<p>When several sibs or clans combine to form a wider grouping, it is a :</p> <p>(1) Phratry</p> <p>(2) Caste</p> <p>(3) Gotra</p> <p>(4) Moeity</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0 1.00

Objective Question			
812	812	<p>Essentials functions of a family are :</p> <p>(A) Regulating sexual reproduction</p> <p>(B) Participation in religious activities</p> <p>(C) Providing education to the children</p> <p>(D) Participation in political activities</p> <p>(E) Upbringing of children and emotional support</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A) and (B) only</p> <p>(2) (A) and (C) only</p> <p>(3) (A) and (D) only</p> <p>(4) (A) and (E) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0 1.00

Objective Question			
813	813	<p>In the Manipur state ethnic conflicts recently happened between :</p> <p>(1) Kuki and Meitei</p> <p>(2) Kuki and Lepcha</p> <p>(3) Meitei and Bhutia</p> <p>(4) Naga and Bodo</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	4.0 1.00

		A4 : 4		
Objective Question				
814	814	<p>Social scientist who studied <i>Apatani</i> tribe :</p> <p>(1) C.F. Von Haimendorf</p> <p>(2) B.M. Das</p> <p>(3) B.S. Guha</p> <p>(4) S.S. Sarkar</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
815	815	<p>Which state of North East India is the home to the Apatanis ?</p> <p>(1) Meghalaya</p> <p>(2) Arunachal Pradesh</p> <p>(3) Tripura</p> <p>(4) Mizoram</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
816	816	<p>The Seng Khasi Movement took place in which state of North East India ?</p> <p>(1) Tripura</p> <p>(2) Mizoram</p> <p>(3) Arunachal Pradesh</p> <p>(4) Meghalaya</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
817	817		4.0	1.00

		<p>Man is :</p> <p>(1) Herbivorous</p> <p>(2) Carnivorous</p> <p>(3) Omnivorous</p> <p>(4) Detrivorous</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

818	818	<p>Example for Herbivorous animal is :</p> <p>(1) Man</p> <p>(2) Cow</p> <p>(3) Lion</p> <p>(4) Earthworm</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

819	819	<p>A distinctive way of life of an organism acquired by the interaction of both biotic and abiotic elements of the organism's environment is known as :</p> <p>(1) Econiche</p> <p>(2) Ecosystem</p> <p>(3) Biome</p> <p>(4) Biosphere</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

820	820		4.0	1.00
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Match List - I with List - II.

List - I

Concept / Movements

(A) Ecology

(B) Cultural Ecology

(C) Chipko Movement

(D) Ethno-ecology

List - II

Person

(I) Sundarlal Bahuguna

(II) Harold Conklin

(III) Julian Steward

(IV) Ernst Haeckel

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

(1) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)

(2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

(3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)

(4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

821 821

Which of the following are false fruits ?

(A) Strawberry

(B) Maize

(C) Apple

(D) Groundnut

(E) Cashew

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

(1) (A) and (C) Only

(2) (B) and (D) Only

(3) (C), (D) and (E) Only

(4) (A), (C) and (E) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

822 822

Arrange the steps of artificial hybridisation in the correct sequence of their occurrence.

- (A) Bagging
- (B) Dusting the desired pollen grains on the stigma
- (C) Stigma attaining receptivity
- (D) Emasculation
- (E) Rebagging

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

- (1) (A), (C), (D), (B), (E)
- (2) (B), (C), (A), (D), (E)
- (3) (D), (A), (C), (B), (E)
- (4) (A), (C), (B), (E), (D)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

823 823

During gametogenesis in males, transformation of spermatids into spermatozoa is called 'X' and the process of release of sperms from seminiferous tubules is called as 'Y'. Identify 'X' and 'Y'.

	X'	Y'
(1)	Spermatogenesis	Spermiation
(2)	Spermiogenesis	Spermatogenesis
(3)	Spermiogenesis	Spermiation
(4)	Spermiation	Spermiogenesis

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0

1.00

Objective Question

824 824

Which one of the following is **not** a function of placenta during pregnancy ?

- (1) To facilitate the supply of oxygen to the embryo
- (2) To produce hPL and relaxin
- (3) To remove carbon dioxide and waste produced by the embryo
- (4) Facilitating the supply of nutrition to the developing embryo

A1 : 1

A2 : 2

A3 : 3

4.0

1.00

		A4 : 4		
Objective Question				
825	825	<p>Which of the following sexually transmitted infection is not completely curable ?</p> <p>(1) Syphilis (2) Gonorrhoea (3) Genital Herpes (4) Trichomoniasis</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
Objective Question				
826	826	<p>Given below are two statements :</p> <p>Statement (I) : Amniocentesis is legally banned to check female foeticides in India. Statement (II) : The only purpose of MTP is to significantly decrease the population growth. In the light of the above statements, choose the most appropriate answer from the options given below :</p> <p>(1) Both Statement I and Statement II are correct (2) Both Statement I and Statement II are incorrect (3) Statement I is correct but Statement II is incorrect (4) Statement I is incorrect but Statement II is correct</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
Objective Question				
827	827	<p>Given below are two statements :</p> <p>Statement (I) : Biofertilizers are organisms like bacteria, fungi and cyanobacteria that enrich the nutrient quality of the soil. Statement (II) : The <i>Azospirillum</i> enriches the nitrogen content of the soil. In the light of the above statements, choose the most appropriate answer from the options given below :</p> <p>(1) Both Statement I and Statement II are correct (2) Both Statement I and Statement II are incorrect (3) Statement I is correct but Statement II is incorrect (4) Statement I is incorrect but Statement II is correct</p> <p>A1 : 1</p>	4.0	1.00

A2 : 2

A3 : 3

A4 : 4

Objective Question

828	828	<p>If a person shows mutation in HBB gene on chromosome number 11, which affects Globin chain synthesis, he is suffering from :</p> <p>(1) Sickle cell anaemia (2) α Thalassaemia (3) β Thalassemia (4) Haemophilia</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

829	829	<p>How many true breeding pea plant were selected by Mendel for his hybridisation experiments ?</p> <p>(1) 7 (2) 14 (3) 8 (4) 15</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

830	830	<p>Scientists took a blind approach of sequencing the whole set of genome and later assigned different regions in the sequence with functions. This method is called _____.</p> <p>(1) Karyotyping (2) Gene mapping (3) EST's (4) Sequence Annotation</p> <p>A1 : 1 A2 : 2 A3 : 3</p>	4.0	1.00
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A4 : 4

Objective Question

831	831	<p>After growing <i>E. Coli</i> in $^{15}\text{NH}_4\text{Cl}$ as the only nitrogen source for many generations. The cells were transferred in a medium with $^{14}\text{NH}_4\text{Cl}$. The cells were allowed to grow and divide. What would be the proportion of light and hybrid DNA molecules after 2 hours.</p> <p>(1) 32 light 32 hybrid (2) 30 light 34 hybrid (3) 63 light 1 hybrid (4) 62 light 2 hybrid</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

832	832	<p>In Human Genome Project (HGP), for cloning of DNA the commonly used hosts were :</p> <p>(A) Bacteria (B) Viruses (C) Yeast (D) Fungi</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A) and (C) Only (2) (A) and (D) Only (3) (B) and (D) Only (4) (C) and (D) Only</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

833	833	<p>Identify the incorrect statement regarding Homology.</p> <p>(1) Homologous organs indicate common ancestry (2) Cheetah and human share similarities in the pattern of bones of forelimbs (3) Vertebrate brains show homology (4) Organisms with homologous organs adapt to perform similar function in a habitat</p> <p>A1 : 1 A2 : 2</p>	4.0	1.00
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A3 : 3

A4 : 4

Objective Question

834

834

Match List - I with List - II.

List - I	List - II
Phenomenon	Leads to/means
(A) Original drifted population	(I) Saltation
(B) Continental Drift	(II) Founder effect
(C) Hardy-Weinberg principle	(III) Survival of marsupials
(D) Single step large mutation leads to speciation	(IV) Genetic Equilibrium

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

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

(2) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)

(3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

(4) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0

1.00

Objective Question

835	835	<p>Which of the following deadly disease is completely eradicated through the use of vaccines and immunization programmes ?</p> <p>(1) Diptheria</p> <p>(2) Small pox</p> <p>(3) Whooping cough</p> <p>(4) Leprosy</p>	4.0	1.00
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

836	836		4.0	1.00
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Match List - I with List - II.

List - I

Barriers

- (A) Physical
(B) Physiological
(C) Cellular
(D) Cytokine

List - II

Examples

- (I) Interferons
(II) PMNL neutrophils
(III) Mucus coating of Urogenital tracts epithelium
(IV) Saliva in mouth

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

- (1) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
(2) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
(3) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
(4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

837 837

Which of the following is the precursor of mRNA, that is transcribed by RNA Polymerase II ?

- (1) tRNA
(2) hnRNA
(3) 5srRNA
(4) SnRNA

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

838 838

Given below are two statements :

Statement (I) : During the treatment of waste water, the primary effluent is passed into large aeration tanks where vigorous growth of useful aerobic microbes occurs.

Statement (II) : In biological treatment of waste water, the effluent is passed into a settling tank to allow flocs to sediment which are masses of virus associated with the bacterial filaments.

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

- (1) Both **Statement I** and **Statement II** are correct
(2) Both **Statement I** and **Statement II** are incorrect
(3) **Statement I** is correct but **Statement II** is incorrect
(4) **Statement I** is incorrect but **Statement II** is correct

4.0 1.00

		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

839	839	<p>The tobacco plant is infested by <i>Meloidegynne incognitia</i>. This organism is a _____.</p> <p>(1) boll worm (2) nematode (3) stem borer (4) beetle</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

840	840	<p>Given below are two statements :</p> <p>Statement (I) : Exonuclease remove nucleotide from specific position within DNA. While endonucleases remove nucleotide from ends of RNA.</p> <p>Statement (II) : Exonucleases functions by 'inspecting' the length of a DNA sequence, searching for specific recognition sequence.</p> <p>In the light of the above statements, choose the most appropriate answer from the options given below :</p> <p>(1) Both Statement I and Statement II are correct (2) Both Statement I and Statement II are incorrect (3) Statement I is correct but Statement II is incorrect (4) Statement I is incorrect but Statement II is correct</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

841	841	<p>Select the incorrect statement regarding adenosine deaminase (ADA) deficiency.</p> <p>(1) ADA is caused due to inversion of the gene for adenosine deaminase (2) Genetically engineered lymphocytes are used in gene therapy for treating ADA deficiency (3) ADA deficiency can be treated by enzyme replacement therapy (4) ADA deficiency can be cured by bone marrow transplantation</p>	4.0	1.00
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A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

842 842

4.0

1.00

Given below are two statements :

Statement (I) : The normal *E. coli* cells do not carry resistance against any of antibiotics.

Statement (II) : Target DNA should be cloned in a vector with *ori* of high copy number.

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

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

843 843

4.0

1.00

Match **List - I** with **List - II**.

List - I**Parts of pBR322**

- (A) Tetracycline resistance site
- (B) Ampicillin resistance site
- (C) *rop*
- (D) *ori*

List - II**Features/Restriction site for**

- (I) Pvu II
- (II) Controls copy number
- (III) Bam HI
- (IV) Pst I

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

- (1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (4) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question				
844	844	<p>Given below are two statements :</p> <p>Statement (I) : Many species of fig trees show tight one-to-one relationship with pollinators species of wasp.</p> <p>Statement (II) : The interaction between female wasp and fig fruits is mutualism.</p> <p>In the light of the above statements, choose the most appropriate answer from the options given below :</p> <p>(1) Both Statement I and Statement II are correct</p> <p>(2) Both Statement I and Statement II are incorrect</p> <p>(3) Statement I is correct but Statement II is incorrect</p> <p>(4) Statement I is incorrect but Statement II is correct</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
845	845	<p>Which of the following is not observed while acclimatizing in response to altitude sickness ?</p> <p>(1) Increase in Red blood cells production</p> <p>(2) Higher RBC count</p> <p>(3) Increase in breathing rate</p> <p>(4) Increase in binding affinity of haemoglobin</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00

Objective Question

846	846	<p>Which of the following is not a reason for mortality of fish and other aquatic creatures in a waterbody discharged with sewage.</p> <p>(1) Accelerated eutrophication</p> <p>(2) Low BOD</p> <p>(3) High BOD</p> <p>(4) Algal blooms</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

847	847	<p>Given below are two statements :</p> <p>Statement (I) : Gross Primary Productivity (GPP) of an ecosystem is the rate of production of organic matter during photosynthesis.</p> <p>Statement (II) : Net primary productivity is always greater than GPP.</p> <p>In the light of the above statements, choose the most appropriate answer from the options given below :</p> <p>(1) Both Statement I and Statement II are correct</p> <p>(2) Both Statement I and Statement II are incorrect</p> <p>(3) Statement I is correct but Statement II is incorrect</p> <p>(4) Statement I is incorrect but Statement II is correct</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

848	848	<p>Phenylketonuria is an inborn metabolism error and inherited as :</p> <p>(1) Autosomal recessive trait</p> <p>(2) Autosomal dominant trait</p> <p>(3) Sexlinked recessive trait</p> <p>(4) Sex chromosomal aneuploidy</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question				
849	849	<p>Consumer grievances are redressed by three tier machinery. Arrange the following in proper sequence.</p> <p>(A) Appeal against order of District Commission in State Commission</p> <p>(B) A Complaint shall be instituted in a District Commission</p> <p>(C) Appeal to National Commission</p> <p>(D) Review by State Commission in certain cases</p> <p>(E) Review by District Commission in certain cases</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (B), (A), (E), (D), (C)</p> <p>(2) (A), (B), (E), (D), (C)</p> <p>(3) (A), (B), (D), (E), (C)</p> <p>(4) (B), (E), (A), (D), (C)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00

Objective Question				
850	850	<p>Arrange the following activities in the share trading and settlement procedure in correct order.</p> <p>(A) Opening a demat account</p> <p>(B) Investor has to deliver the shares sold or pay cash for the shares bought</p> <p>(C) Then the investor places an order with the broker to buy or sell shares</p> <p>(D) The investor signs a broker-client agreement</p> <p>(E) Within 24 hours after the execution of trade, broker issues a contract note</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (D), (A), (E), (C), (B)</p> <p>(2) (A), (B), (D), (C), (E)</p> <p>(3) (A), (B), (C), (D), (E)</p> <p>(4) (D), (A), (C), (E), (B)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00

Objective Question				
851	851	<p>Mr. Vivek was assigned the duty to ensure that activities are carried out as per plan and objectives are achieved. Which function of management is he performing ?</p> <p>(1) Planning</p> <p>(2) Controlling</p> <p>(3) Staffing</p> <p>(4) Organising</p>	4.0	1.00

		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
852	852	<p>The father of Scientific Management is :</p> <p>(1) F W Taylor</p> <p>(2) Adam Smith</p> <p>(3) Maslow</p> <p>(4) Henri Fayol</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
853	853	<p>BOP, GNP and Budget are part of :</p> <p>(1) Political Environment</p> <p>(2) Economic Environment</p> <p>(3) Social Environment</p> <p>(4) Legal Environment</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
854	854	<p>Identify the feature of planning which emphasises that planning is required at all the levels of management as well as in all the departments of the organisation.</p> <p>(1) Planning is primary function of management</p> <p>(2) Planning is continuous process</p> <p>(3) Planning focuses on achieving objectives</p> <p>(4) Planning is pervasive</p> <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00

		A3 : 3		
		A4 : 4		

Objective Question

855	855	<p>_____ essentially implies a process which coordinates human efforts, assembles resources and integrates both into a unified whole to be utilised for achieving specified objectives .</p> <p>(1) Planning (2) Organising (3) Directing (4) Controlling</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

856	856	<p>'In Anglo Ltd.', an organisation dealing in hospitality sector, there are number of managerial levels so communication gets delayed and distorted as number of filtering points are more. Which barrier of communication is being highlighted above :</p> <p>(1) Faulty translations (2) Complexity in organisation structure (3) Organisational policy (4) Organisational facilities</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

857	857	<p>_____ is a technique used by managers to study the relationship between costs, volume and profits.</p> <p>(1) Budgetary control (2) Breakeven analysis (3) Ratio analysis (4) PERT</p> <p>A1 : 1 A2 : 2 A3 : 3</p>	4.0	1.00
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		A4 : 4		
Objective Question				
858	858	<p>“This refers to the increase in profit earned by equity shareholders due to the presence of fixed financial charges like interest”. Identify the term highlighted in above line.</p> <p>(1) Trading on Equity</p> <p>(2) Floatation on Equity</p> <p>(3) Trading on Debt</p> <p>(4) Return on Equity</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
859	859	<p>_____ are also known as Zero Coupon Bonds.</p> <p>(1) Commercial papers</p> <p>(2) Treasury bills</p> <p>(3) Call money</p> <p>(4) Certificate of deposits</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
860	860	<p>Four P's of marketing include :</p> <p>(1) Product, People, Price, Promotion</p> <p>(2) Product, Physical evidence, Price, Promotion</p> <p>(3) Product, Price, Place, Promotion</p> <p>(4) Product, Price, Plans, Promotion</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
861	861		4.0	1.00

		<p>Arrange the following steps related to the process of setting up a business in a correct sequence.</p> <p>(A) Development of product/service idea</p> <p>(B) Resource mobilisation</p> <p>(C) Scanning the environment for entrepreneurial opportunities</p> <p>(D) Appraisal by the funding agencies followed by project commissioning and launch</p> <p>(E) Assessment of feasibility of the idea and preparation of a business plan</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B), (C), (D), (E)</p> <p>(2) (A), (C), (B), (D), (E)</p> <p>(3) (B), (C), (A), (E), (D)</p> <p>(4) (A), (C), (B), (E), (D)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
862	862	<p>Arrange the following steps of planning in logical order.</p> <p>(A) Developing premises</p> <p>(B) Selecting an alternative</p> <p>(C) Identifying alternative courses of action</p> <p>(D) Setting the objectives</p> <p>(E) Evaluating alternative courses</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (D), (A), (C), (E), (B)</p> <p>(2) (D), (B), (A), (C), (E)</p> <p>(3) (D), (C), (B), (A), (E)</p> <p>(4) (A), (B), (C), (E), (D)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
863	863		4.0	1.00

Arrange the following activities of controlling process in correct order.

- (A) Performance should be measured in the same units in which standards are set
- (B) Critical point control and management by exception should be used
- (C) This activity reveals the deviation between actual and desired results
- (D) Setting standards which serve as benchmark for an organisation
- (E) Deviation must be corrected immediately when they exist in the important areas

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

- (1) (D), (A), (C), (B), (E)
- (2) (D), (B), (C), (A), (E)
- (3) (C), (D), (A), (B), (E)
- (4) (A), (C), (B), (D), (E)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

864 864

Match List - I with List - II.

List - I

- (A) Casual callers
- (B) Transfer
- (C) Internship Training
- (D) Vestibule Training

List - II

- (I) On the Job Method
- (II) Off the Job Method
- (III) External Source of Recruitment
- (IV) Internal Source of Recruitment

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

- (1) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)
- (4) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

865 865

Match List - I with List - II.

List - I

- (A) Hunger
- (B) Status
- (C) Friendship
- (D) Achievement of goal

List - II

- (I) Self actualisation needs
- (II) Affiliation/Belongingness needs
- (III) Esteem needs
- (IV) Basic Physiological needs

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

- (1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

866 866

Select the training methods which are not the part of "on the job" training.

- (A) Job rotation
- (B) Coaching
- (C) Case study
- (D) Programmed Instruction
- (E) Apprenticeship programmes

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

- (1) (B) and (E) Only
- (2) (C) and (D) Only
- (3) (B), (C) and (E) Only
- (4) (C), (D) and (E) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

867 867

4.0 1.00

Match List - I with List - II.

List - I

- (A) Informal organisation
- (B) Formal organisation
- (C) Divisional structure
- (D) Functional structure

List - II

- (I) Grouping of jobs of similar nature
- (II) Interaction among people at work gives rise to a network of social relationship among employees
- (III) The organisation structure comprises of separate business units
- (IV) Specifies clearly the boundaries of authority and responsibility

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

- (1) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (2) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
- (3) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (4) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

868 868

Business environment differs from country to country and even region to region . Identify the feature of Business environment highlighted in the above line.

- (1) Relativity
- (2) Inter-relatedness
- (3) Complexity
- (4) Dynamic nature

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0

1.00

Objective Question

869 869

4.0

1.00

Match List - I with List - II.

List - I

- (A) Motion study
- (B) Method study
- (C) Time study
- (D) Fatigue study

List - II

- (I) Study of finding out one best way of doing the job
- (II) To determine number of workers to be employed
- (III) To determine the amount and frequency of rest intervals in completing a task
- (IV) Study of movements like lifting, putting objects and changing positions etc

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

- (1) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (4) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

870 870

4.0 1.00

Match List - I with List - II.

List - I

- (A) Planning
- (B) Organising
- (C) Staffing
- (D) Controlling

List - II

- (I) Assigning duties, grouping task etc
- (II) Finding the right people for the right job
- (III) Determining in advance what is to be done
- (IV) Establishing standard of performance, measuring current performance and taking corrective action if required

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

- (1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (2) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (3) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

871 871

4.0 1.00

		<p>Which of the following are not the elements of marketing mix ?</p> <p>(A) Product</p> <p>(B) Customer/Consumer</p> <p>(C) Procurement</p> <p>(D) Promotion</p> <p>(E) Perception of consumer</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B) and (C) Only</p> <p>(2) (B), (C) and (D) Only</p> <p>(3) (B), (C) and (E) Only</p> <p>(4) (C), (D) and (E) Only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
872	872	<p>Identify the factors which are not affecting the requirements of fixed capital :</p> <p>(A) Scale of operation</p> <p>(B) Diversification</p> <p>(C) Seasonal factors</p> <p>(D) Operating efficiency</p> <p>(E) Technology upgradation</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A) and (B) Only</p> <p>(2) (D) and (E) Only</p> <p>(3) (B) and (D) Only</p> <p>(4) (C) and (D) Only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
873	873		4.0	1.00

While purchasing and using goods and services, a consumer should keep in mind which of the following responsibilities ?

- (A) Look for quality assurance mark while purchasing
- (B) Read labels carefully to know the price, net weight etc
- (C) Form consumer societies for educating consumers
- (D) Do not assert yourself to ensure that you get a fair deal
- (E) Encourage waste and littering here and there

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

- (1) (A), (B), (C) and (E) Only
- (2) (A), (B), (C) and (D) Only
- (3) (A), (B) and (D) Only
- (4) (A), (B) and (C) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

874 874

Which of the following is not a function of Financial Market ?

- (1) Providing liquidity to Financial Assets
- (2) Spreading of Equity Cult
- (3) Mobilisation of savings and channelling them into the most productive uses
- (4) Facilitating price discovery

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0

1.00

Objective Question

875 875

The various functions performed by a label are :

- (A) Describe the product and specify its contents
- (B) Provides protection to products
- (C) Facilitates the product innovation
- (D) Helps in grading of products
- (E) Helps in promotion of products

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

- (1) (A) and (D) Only
- (2) (A), (B), (C) and (D) Only
- (3) (A), (C) and (D) Only
- (4) (A), (D) and (E) Only

A1 : 1

4.0

1.00

A2 : 2

A3 : 3

A4 : 4

Objective Question

876	876	<p>This test is a measure of individuals potential for learning new skills.</p> <p>(1) Personality test (2) Trade test (3) Aptitude test (4) Interest test</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

877 877

4.0 1.00

Match List - I with List - II.

List - I	List - II
(A) Frenkel defect	(I) Shown by non-ionic solids and density of the solid decreases
(B) Simple interstitial defect	(II) Shown by ionic solids and decreases density of the solid
(C) Schottky defect	(III) Shown by ionic solids and density of the solid remains the same
(D) Simple vacancy defect	(IV) shown by non-ionic solids and increases density of the solid

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

(1) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
(2) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
(3) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
(4) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)

A1 : 1
A2 : 2
A3 : 3
A4 : 4

Objective Question

878	878		4.0	1.00
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Given below are two statements :

Statement (I) : Semiconductors are solids with conductivities in the intermediate range from 10^{-6} - $10^4 \text{ Ohm}^{-1} \text{ m}^{-1}$.

Statement (II) : Intermediate conductivity in semiconductor is due to partially filled valence band.

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

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

879 879

The values of K_H (Henry Law constant) in kbar for different gases in water at 293 K are given below :

He	N_2	O_2
144.97	76.48	34.86

The solubility of gas A in water will be highest and gas B will be lowest. The gases A and B respectively are :

- (1) He and O_2
- (2) O_2 and He
- (3) O_2 and N_2
- (4) N_2 and O_2

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

880 880

The molarity of a solution containing 10 g of NaOH in 500 mL solution is :

(At. mass of Na = 23 g/mol, O = 16 g/mol, H = 1 g/mol)

- (1) $5 \times 10^{-1} \text{ M}$
- (2) $5 \times 10^{-2} \text{ M}$
- (3) $5 \times 10^1 \text{ M}$
- (4) $5 \times 10^2 \text{ M}$

A1 : 1

A2 : 2

4.0 1.00

A3 : 3

A4 : 4

Objective Question

881	881	<p>For an electrochemical cell to be spontaneous the E_{cell} should be :</p> <p>(1) positive</p> <p>(2) negative</p> <p>(3) zero</p> <p>(4) always 1</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

882	882	<p>Using the given data, the increasing order of reducing agent is :</p> <p>(Given : $E_{\text{K}^+/\text{K}}^{\circ} = -2.93 \text{ V}$, $E_{\text{Al}^{3+}/\text{Al}}^{\circ} = -1.66 \text{ V}$, $E_{\text{Pb}^{2+}/\text{Pb}}^{\circ} = -0.13 \text{ V}$, $E_{\text{Na}^+/\text{Na}}^{\circ} = -2.71 \text{ V}$)</p> <p>(1) $\text{Pb} < \text{Na} < \text{Al} < \text{K}$</p> <p>(2) $\text{Pb} < \text{Al} < \text{Na} < \text{K}$</p> <p>(3) $\text{K} < \text{Na} < \text{Al} < \text{Pb}$</p> <p>(4) $\text{K} < \text{Al} < \text{Na} < \text{Pb}$</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

883	883	<p>$kt = \ln \frac{[R]_0}{[R]}$ is integrated rate equation for _____ order reaction.</p> <p>(1) first</p> <p>(2) second</p> <p>(3) third .</p> <p>(4) zero</p> <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00
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A3 : 3

A4 : 4

Objective Question

884	884	$2\text{NH}_3(\text{g}) \xrightarrow[\text{Pt catalyst}]{1130 \text{ K}} \text{N}_2(\text{g}) + 3\text{H}_2(\text{g})$ <p>The order of this reaction is :</p> <p>(1) 0 (zero)</p> <p>(2) 1</p> <p>(3) 2</p> <p>(4) 1.5</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

885	885	<p>Freshly prepared precipitate can be converted to colloidal solution by :</p> <p>(1) peptization</p> <p>(2) coagulation</p> <p>(3) diffusion</p> <p>(4) electrolysis</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

886	886	<p>The reducing agent used in the blast furnace to reduce Fe_2O_3 to Fe is :</p> <p>(1) Coke</p> <p>(2) Carbon monoxide</p> <p>(3) Lime stone</p> <p>(4) Carbon</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

887	887		4.0	1.00
Match List - I with List - II.				
List - I		List - II		
Acid		Oxidation State of Cl		
(A)	Chlorous acid	(I)	+7	
(B)	Chloric acid	(II)	+5	
(C)	Hypochlorous acid	(III)	+1	
(D)	Perchloric acid	(IV)	+3	
Choose the correct answer from the options given below :				
(1)	(A)-(I), (B)-(II), (C)-(III), (D)-(IV)			
(2)	(A)-(I), (B)-(III), (C)-(II), (D)-(IV)			
(3)	(A)-(IV), (B)-(II), (C)-(III), (D)-(I)			
(4)	(A)-(III), (B)-(II), (C)-(IV), (D)-(I)			
A1 : 1				
A2 : 2				
A3 : 3				
A4 : 4				

Objective Question

888	888	<p>Identify the examples of heterogeneous catalysis out of the following :</p> <p>(A) Hydrogenation of vegetable oil using Ni</p> <p>(B) Hydrolysis of methyl acetate using H^+ ions</p> <p>(C) Haber's process</p> <p>(D) Ostwald's process</p> <p>(E) Hydrolysis of sugar using H^+ ions</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (C) and (D) only</p> <p>(2) (B), (C) and (D) only</p> <p>(3) (C), (D) and (E) only</p> <p>(4) (A), (B) and (C) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

889	889		4.0	1.00
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Which one of the following compounds contain peroxide linkage ?

- (1) $\text{H}_2\text{S}_2\text{O}_7$
- (2) $\text{H}_2\text{S}_2\text{O}_8$
- (3) $\text{H}_2\text{S}_2\text{O}_5$
- (4) $\text{H}_2\text{S}_2\text{O}_6$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

890 890

The colourless transition metal ions among the following are :

- (A) Ti^{+3}
- (B) Mn^{+3}
- (C) Zn^{+2}
- (D) Sc^{+3}
- (E) Ti^{+4}

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

- (1) (A), (B) and (C) only
- (2) (B), (C) and (D) only
- (3) (A) and (B) only
- (4) (C), (D) and (E) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

891 891

Given below are two statements :

Statement (I) : All the transition metals except Scandium form MO oxides which are ionic.

Statement (II) : Manganese exhibits all the oxidation states from +2 to +6.

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

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

A1 : 1

A2 : 2

4.0 1.00

A3 : 3

A4 : 4

Objective Question

892 892

4.0

1.00

Optical isomerism is **not** shown by :

- (1) $[\text{Co}(\text{en})_3]^{3+}$
- (2) $\text{cis} - [\text{PtCl}_2(\text{en})_2]^{2+}$
- (3) $\text{trans} - [\text{PtCl}_2(\text{en})_2]^{2+}$
- (4) $[\text{Co}(\text{NH}_3)_2\text{Cl}_2(\text{en})]^+$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

893 893

4.0

1.00

Given below are two statements :

Statement (I) : $[\text{Co}(\text{NH}_3)_5(\text{NO}_2)]^{2+}$ and $[\text{Co}(\text{NH}_3)_5(\text{ONO})]^{2+}$ are linkage isomers.**Statement (II) :** $[\text{Co}(\text{NH}_3)_5\text{SO}_4]\text{Br}$ and $[\text{Co}(\text{NH}_3)_5\text{Br}]\text{SO}_4$ are ionisation isomers.In the light of the above statements, choose the **most appropriate** answer from the options given below :

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

894 894

4.0

1.00

The compound with the highest boiling point among the following is :

- (1) $\text{CH}_3 - \text{CH}_2 - \text{CH}_2 - \text{CH}_2\text{Br}$
- (2) $\text{CH}_3 - \text{CH}_2 - \underset{\text{Br}}{\text{CH}} - \text{CH}_3$
- (3) $\text{CH}_3 - \underset{\text{Br}}{\overset{\text{CH}_3}{\text{C}}} - \text{CH}_3$
- (4) $\text{CH}_3\text{CH}_2\text{CH}_2\text{Cl}$

A1 : 1

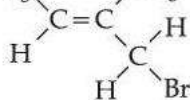
A2 : 2

A3 : 3

A4 : 4

Objective Question

895 895

IUPAC name of CH_3 $\text{C}=\text{C}$ CH_3 is :

- (1) 4-Bromo-3-methylbut-2-ene
 (2) 1-Bromo-2-methylbut-2-ene
 (3) 1-Bromo-2, 3-dimethylprop-2-ene
 (4) 4-Bromo-3-methylbut-1-ene

A1 : 1

A2 : 2

A3 : 3

A4 : 4

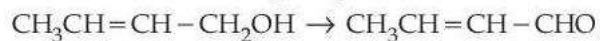
4.0

1.00

Objective Question

896 896

Which of the following reagents can be used for the following reaction ?



- (1) 85% H_3PO_4
 (2) Cu at 573 K
 (3) conc. HNO_3
 (4) Pyridinium chlorochromate

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0

1.00

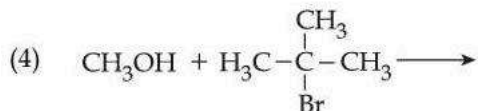
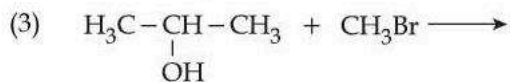
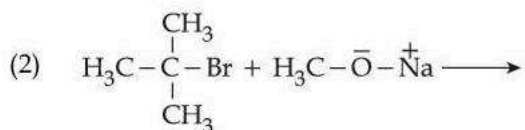
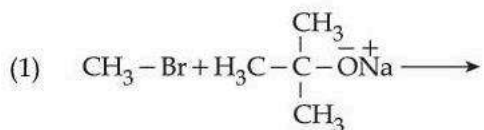
Objective Question

897 897

4.0

1.00

Which of the following reagents can be used for the preparation of tert-butylmethyl ether by Williamson's method ?



A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

898 898

Given below are two statements :

Statement (I) : Ethanal undergoes haloform reaction.

Statement (II) : 2-chloropropanoic acid can be prepared by Hell-Volhard-Zelinsky reaction.

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

- (1) Both **Statement I** and **Statement II** are correct
- (2) Both **Statement I** and **Statement II** are incorrect
- (3) **Statement I** is correct but **Statement II** is incorrect
- (4) **Statement I** is incorrect but **Statement II** is correct

A1 : 1

A2 : 2

A3 : 3

A4 : 4

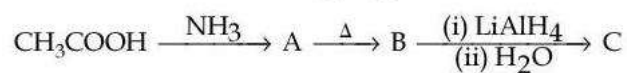
4.0 1.00

Objective Question

899 899

4.0 1.00

Product 'C' in the following sequence of reactions is :



- (1) $\text{CH}_3\text{CH}_2\text{OH}$
- (2) $\text{CH}_3\text{CH}_2\text{NH}_2$
- (3) CH_3NH_2
- (4) $\text{CH}_3\text{CH}_2\text{C} \equiv \text{N}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

900 900

Correct order of increasing basicity is :

- (1) $\text{NH}_3 < \text{C}_6\text{H}_5\text{NH}_2 < (\text{C}_2\text{H}_5)_2\text{NH} < \text{C}_2\text{H}_5\text{NH}_2 < (\text{C}_2\text{H}_5)_3\text{N}$
- (2) $\text{C}_6\text{H}_5\text{NH}_2 < \text{NH}_3 < (\text{C}_2\text{H}_5)_3\text{N} < (\text{C}_2\text{H}_5)_2\text{NH} < \text{C}_2\text{H}_5\text{NH}_2$
- (3) $\text{C}_6\text{H}_5\text{NH}_2 < \text{NH}_3 < \text{C}_2\text{H}_5\text{NH}_2 < (\text{C}_2\text{H}_5)_3\text{N} < (\text{C}_2\text{H}_5)_2\text{NH}$
- (4) $\text{C}_6\text{H}_5\text{NH}_2 < (\text{C}_2\text{H}_5)_3\text{N} < \text{NH}_3 < \text{C}_2\text{H}_5\text{NH}_2 < (\text{C}_2\text{H}_5)_2\text{NH}$

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

901 901

Which of the following amines cannot be prepared by Gabriel phthalimide synthesis ?

- (1) Ethanamine
- (2) Aniline
- (3) Propan-1-amine
- (4) Propan-2-amine

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

902 902

4.0 1.00

Which of the following nitrogenous base is present only in RNA but **not** in DNA ?

- (1) Guanine
- (2) Cytosine
- (3) Uracil
- (4) Adenine

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

903 903

Match List - I with List - II.

List - I

List - II

- | | |
|--------------|---|
| (A) Nylon-6 | (I) 2-chloro-1-butadiene |
| (B) Neoprene | (II) 1, 3-butadiene and acrylonitrile |
| (C) Buna-N | (III) Ethylene glycol and terephthalic acid |
| (D) Dacron | (IV) Caprolactam |

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

- (1) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (2) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)
- (3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(I), (C)-(III), (D)-(II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0

1.00

Objective Question

904	904	<p>Which of the following is a Narcotic analgesics ?</p> <p>(1) Aspirin</p> <p>(2) Ibuprofen</p> <p>(3) Paracetamol</p> <p>(4) Morphine</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
905	905	<p>The 'Earth First', an environmental advocacy group was primarily based on the principles of :</p> <p>(1) Social ecology theory</p> <p>(2) Deep ecology theory</p> <p>(3) Shallow ecology theory</p> <p>(4) Eco-Feminist theory</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
906	906	<p>Earth day is celebrated every year on _____.</p> <p>(1) 22nd March</p> <p>(2) 20th April</p> <p>(3) 22nd April</p> <p>(4) 22nd May</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
907	907		4.0	1.00

Arrange the following species from the pioneer to climax stage in primary succession in water.

- (A) Rooted submerged plants
- (B) Free floating plants
- (C) Phytoplanktons
- (D) Marsh-meadow
- (E) Forest

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

- (1) (A), (B), (D), (C), (E)
- (2) (C), (A), (B), (D), (E)
- (3) (C), (B), (A), (D), (E)
- (4) (C), (B), (A), (E), (D)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

908 908

If the percentages of post-reproductive and pre-reproductive population are lesser than reproductive population in an age pyramid, the growth status of the human population will be referred as :

- (1) Expanding
- (2) Stable
- (3) Declining
- (4) Explosive

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

909 909

4.0 1.00

Match List - I with List - II.

List - I (Process Name)	List - II (Function)
(A) Fragmentation	(I) the degradation of humus by microbes and release of inorganic nutrients.
(B) Catabolism	(II) Detritivores break down detritus into smaller particles.
(C) Humification	(III) Bacterial and fungal enzymes degrade detritus into simpler inorganic substances.
(D) Mineralisation	(IV) The accumulation of a dark coloured amorphous substance, which decompose at extremely slow rate.

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

- (1) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
- (4) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

910 910

In which type of population interactions, one species is benefited and other is harmed ?

- (A) Mutualism
- (B) Predation
- (C) Ammensalism
- (D) Competition
- (E) Parasitism

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

- (1) (A), (B) and (C) Only
- (2) (B), (C) and (D) Only
- (3) (B) and (E) Only
- (4) (B), (D) and (E) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

911 911

Match List - I with List - II.

List - I (Species)	List - II (Trophic Level)
(A) Cow	(I) Primary consumer
(B) Wolf	(II) Primary producer
(C) Grass	(III) Secondary consumer
(D) Lion	(IV) Tertiary consumer

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

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
- (3) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)
- (4) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

912 912

Which of the following are criterion air pollutants as per National Ambient Air Quality Standards in India ?

- (A) Hg
- (B) Pb
- (C) NO₂
- (D) SO₂
- (E) NH₃

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

- (1) (A), (D) and (E) Only
- (2) (B), (C) and (D) Only
- (3) (C) and (D) Only
- (4) (C), (D) and (E) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

913 913

Which of the following are best conditions for photochemical smog formation ?

- (1) Water vapour, smoke
- (2) High humidity, low temperature (< 25°C)
- (3) Volatile organic compounds and high temperature (> 25°C)
- (4) Sulphur dioxide, water vapour and high temperature (> 25°C)

4.0 1.00

		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

914	914	<p>Arrange the following in the increasing order of their particle size :</p> <p>(A) Silt (B) Gravel (C) Clay (D) Sand</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B), (C), (D) (2) (A), (C), (D), (B) (3) (C), (A), (D), (B) (4) (A), (D), (C), (B)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

915	915	<p>Choose the incorrect statement :</p> <p>(1) Dissolved oxygen is more in cold water compared to hot water. (2) Dissolved oxygen and biochemical oxygen demand are directly proportional to each other in lakes. (3) Utilisation of dissolved oxygen by microbes follows 1st order kinetics. (4) Solubility of oxygen in water is governed by Henry's law.</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

916	916		4.0	1.00
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		<p>A method of solid waste disposal in which waste materials are anaerobically heated at 165 °C is called as _____.</p> <p>(1) Incineration</p> <p>(2) Composting</p> <p>(3) Dumping</p> <p>(4) Pyrolysis</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

917	917	<p>Which of the following statement is correct ?</p> <p>(1) High concentrations of nutrients in a lake lead to eutrophication of lake.</p> <p>(2) Eutrophide lakes have high dissolved oxygen.</p> <p>(3) Biological oxygen demand is very less in eutrophide lakes.</p> <p>(4) Artificial eutrophication of water bodies can enhance the water quality.</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

918	918	<p>Which of the following is NOT a basic principle of Gandhi's economic thought ?</p> <p>(1) Reverse migration</p> <p>(2) Using local resources to meet local needs</p> <p>(3) Promoting trusteeship principle</p> <p>(4) Need to manage natural resources to maximise revenue</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

919	919		4.0	1.00
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Which of the following is an advantage of high yielding variety crops ?

- (1) Dwarfness
- (2) Give less fodder
- (3) Required frequent weeding
- (4) Require more pesticides

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

920	920	<p>The roles of irrigation during crop production include</p> <ol style="list-style-type: none"> (A) Prevention from mining pollution (B) Dust suppression (C) Availability of required moisture (D) Protection of plants against frost <p>Choose the correct answer from the options given below :</p> <ol style="list-style-type: none"> (1) (B) and (C) Only (2) (A), (B) and (C) Only (3) (B) and (D) Only (4) (A), (B), (C) and (D) <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

921	921	<p>An agricultural system in which farmer conducts different agricultural practices like growing of cash crops and livestock management is known as _____.</p> <ol style="list-style-type: none"> (1) multiple cropping (2) inter cropping (3) mixed farming (4) mixed cropping <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

922	922		4.0	1.00
Match List - I with List - II.				
List - I		List - II		
(Rainwater Harvesting System)		(State)		
(A) Zings	(I) Ladakh			
(B) Pynes	(II) Bihar			
(C) Khadins	(III) Rajasthan			
(D) Surangams	(IV) Kerala			
Choose the correct answer from the options given below :				
(1) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)				
(2) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)				
(3) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)				
(4) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)				
A1 : 1				
A2 : 2				
A3 : 3				
A4 : 4				

Objective Question

923	923	<p>Which of the following is a Rabi Crop ?</p> <p>(1) Melon</p> <p>(2) Rice</p> <p>(3) Soyabean</p> <p>(4) Mustard</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

924	924	<p>'Plants are responsible for atmospheric carbon sequestration and remediation of air pollution' is an example of _____ ecosystem services.</p> <p>(1) Supporting</p> <p>(2) Provisioning</p> <p>(3) Cultural</p> <p>(4) Regulating</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	4.0	1.00
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		A4 : 4		
Objective Question				
925	925	<p>What is the full form of IUCN ?</p> <p>(1) International Union for Conservation of Nature</p> <p>(2) International Union for Conservation of Natural Resources</p> <p>(3) International Union for Conservation of Nature and Natural Resources</p> <p>(4) International Union for Conservation of Biodiversity and Natural Resources</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
926	926	<p>Biodiversity hotspots have _____.</p> <p>(1) low level of species richness</p> <p>(2) high level of species richness and high degree of endemism</p> <p>(3) high level of species richness and low degree of endemism</p> <p>(4) low level of species richness and high degree of endemism</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
927	927	<p>Gross National Product _____.</p> <p>(1) includes sale of used goods</p> <p>(2) takes environmental impact into account</p> <p>(3) helps in comparing the wealth of one country with that of another</p> <p>(4) takes locally produced and consumed goods into account</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
928	928		4.0	1.00

		<p>'Production of antibiotic resistant bacteria due to excessive use of antibiotics' is an example of _____.</p> <p>(1) negative consumption externality (2) negative production externality (3) positive consumption externality (4) positive production externality</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
929	929	<p>TRIPS stands for :</p> <p>(1) Trade Regulation of Intellectual Property Rights (2) Trade Relation of Intellectual Property Rights (3) Trade Related Aspects of Intellectual Property Rights (4) Trade Regulated Aspects of Intellectual Property Rights</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
930	930	<p>Arrange the following layers of atmosphere from top to bottom.</p> <p>(A) Thermosphere (B) Mesopause (C) Stratopause (D) Tropopause (E) Stratosphere</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (E), (D), (C), (B), (A) (2) (D), (E), (C), (B), (A) (3) (A), (B), (C), (E), (D) (4) (A), (C), (B), (E), (D)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00

Objective Question

931	931	<p>The main objective of the Montreal Protocol was to limit the emissions of _____.</p> <p>(1) greenhouse gases</p> <p>(2) gaseous air pollutants</p> <p>(3) ozone depleting substances</p> <p>(4) particulate matters suspended in air</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

932	932	<p>Which of the following is an ozone depleting substance ?</p> <p>(1) Carbon-dioxide</p> <p>(2) Chlorofluorocarbon</p> <p>(3) Hydrofluorocarbons</p> <p>(4) Carbonyl Sulphur</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

933	933	<p>Question no. 1 to 10 are Mandatory</p> <p>_____ is the design of a database which tells the structure/skeleton of the database.</p> <p>(1) Relation</p> <p>(2) Database schema</p> <p>(3) Data constraint</p> <p>(4) Unique key</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

934	934	<p>Question no. 1 to 10 are Mandatory</p>	4.0	1.00
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Match List - I with List - II.

List - I

List - II

- | | |
|--------------|--|
| (A) Tuple | (I) Set of values from which an attribute can take a value |
| (B) Relation | (II) Collection of interrelated data |
| (C) Domain | (III) A table in the database |
| (D) Database | (IV) A record in a table |

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

- (1) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (2) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

935 935

Question no. 1 to 10 are Mandatory

4.0

1.00

Ritu has to display a list of cities of all the suppliers from table 'supplier' without repetition. Arrange the given clause/commands in SQL to do so.

- (A) from
- (B) select
- (C) Distinct(cities)
- (D) Supplier

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

- (1) (D), (A), (B), (C)
- (2) (B), (A), (C), (D)
- (3) (B), (C), (A), (D)
- (4) (B), (A), (D), (C)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

936 936

Question no. 1 to 10 are Mandatory

4.0

1.00

Which of the following clauses/commands in SQL is used to alter the address of the record in a table student ?

- (1) Update
- (2) Alter
- (3) Modify
- (4) Change

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

937 937

Question no. 1 to 10 are Mandatory

4.0

1.00

Match List - I with List - II.

List - I

List - II

- | | |
|--------------|--|
| (A) Modem | (I) It serves as the entry and exit point of a network |
| (B) Router | (II) Converts analog signals to digital bits |
| (C) Repeater | (III) Connects a local area network to the internet |
| (D) Gateway | (IV) The weakened signal is regenerated |

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

- (1) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)
- (2) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

938 938

Question no. 1 to 10 are Mandatory

4.0

1.00

Every NIC has a _____ address, which helps in uniquely identifying the computer in the network.

- (1) IP
- (2) MAC
- (3) URI
- (4) 8-bit

A1 : 1

A2 : 2

		A3 : 3		
		A4 : 4		
Objective Question				
939	939	<p>Question no. 1 to 10 are Mandatory</p> <p>Consider the following command in SQL and predict the output :</p> <pre>select LEFT(RIGHT("COMPUTER SCIENCE", 7), 3)</pre> <p>(1) COMP (2) TER (3) SCI (4) NCE</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
940	940	<p>Question no. 1 to 10 are Mandatory</p> <p>Following is the set of program statements in Python but is jumbled, select the option with correct order of statements.</p> <p>(A) <code>x = int(input('Enter a number'))</code> (B) <code>print(x + 10)</code> (C) <code>try:</code> (D) <code>print('It should be a number')</code> (E) <code>except ValueError:</code></p> <p>Choose the correct answer from the options given below :</p> <p>(1) (C), (A), (B), (E), (D) (2) (A), (B), (C), (E), (D) (3) (B), (C), (A), (D), (E) (4) (C), (D), (A), (B), (E)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
941	941	<p>Question no. 1 to 10 are Mandatory</p>	4.0	1.00

Which of the following SQL commands will return month name from the given data ?

- (A) select month(now());
- (B) select monthname('2006-02-02');
- (C) select monthname(Date (Now()));
- (D) select month('2010-08-20');
- (E) select month(Day('2010-08-24'));

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

- (1) (B), (C) Only
- (2) (A), (B), (C) Only
- (3) (A), (D), (E) Only
- (4) (B), (C), (D) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

942 942

Question no. 1 to 10 are Mandatory

4.0 1.00

Consider the following Python code and select the **correct** statement describing the code :

```
with open("pr.txt") as M:
```

```
    x = M.readline()
```

- (A) x reads the entire content of the file
- (B) a file pr.txt is created if it does not exist
- (C) the code will generate error as file is not closed
- (D) File 'pr.txt' is a text file
- (E) File 'pr.txt' is opened in read mode

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

- (1) (A), (B), (D) Only
- (2) (A), (D), (E) Only
- (3) (D), (E) Only
- (4) (A), (B), (C) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

943 943

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0 1.00

Following Python code is written to write all the lines beginning with letter 'A' from file 'Abc.txt' to 'final.txt'. Some codes areas are left blank. Fill all the blanks in correct sequence by selecting the option with correct sequence of commands.

```
Fa = open("_____")
Fb = open(_____)
r = Fa._____
for i in r:
    if _____ :
        Fb._____
Fa.close()
Fb.close()
```

- (A) write(i)
- (B) ABC.txt
- (C) readlines()
- (D) 'final.txt', "a"
- (E) i[0] == 'A'

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

- (1) (B), (D), (A), (E), (C)
- (2) (D), (B), (A), (E), (C)
- (3) (D), (B), (C), (E), (A)
- (4) (B), (D), (C), (E), (A)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

944 944

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0 1.00

The _____ is the state of the database at any given time after loading the data.

- (1) Database dictionary
- (2) Database instance
- (3) Query
- (4) Data constraint

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

945 945

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0 1.00

Assume the file 'Heaven.txt' with following content :

INDIA IS LIKE A HEAVEN ON THIS EARTH

Select the option showing correct sequence of output for the code snippet as per the flow of the program.

```
with open('Heaven.txt') as p :
    for i in p :
        print(i[0 : 4])
        print(i[: 12])
        print(i[2 : 4], i[7, 8], sep='%')
        print (i[- 1])
    print('####')
```

- (A) #####
- (B) IEN
- (C) H
- (D) INDI
- (E) DI%S

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

- (1) (D), (A), (B), (E), (C)
- (2) (D), (B), (E), (C), (A)
- (3) (D), (A), (C), (E), (B)
- (4) (A), (B), (D), (E), (C)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

946	946	Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.	4.0	1.00
		<p>Elements in a stack can be added or removed from _____.</p> <ul style="list-style-type: none"> (1) Front (2) Top (3) Rear (4) Both front and rear 		
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

947	947	Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.	4.0	1.00
-----	-----	---	-----	------

Match List - I with List - II.

List - I

- (A) GROUP BY
- (B) ORDER BY
- (C) SELECT
- (D) WHERE

List - II

- (I) to specify columns in output
- (II) filters records based on condition
- (III) sorts the data in ascending/descending order
- (IV) fetches a group of rows based on common values

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

- (1) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)
- (2) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (3) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (4) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

948 948

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

_____ is also known as the hardware address and is engraved on NIC at the time of manufacturing.

- (1) IP address
- (2) MAC address
- (3) IMEI
- (4) IPV6

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

949 949

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

Select the correct command in SQL to delete records of all students whose Admission no. is less than 1500 from table STUDENT (Admno, Name, Div, Marks) :

- (1) Delete Admno from STUDENT where Admno < 1500;
- (2) Delete from Student where Admno < 1500;
- (3) Delete * from student where Admno < 1500;
- (4) Delete Student where Admno < 1500;

A1 : 1

A2 : 2

		A3 : 3		
		A4 : 4		

Objective Question

950	950	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Which of the following regenerates the weakened signal and puts back on the cable network ?</p> <p>(1) Hub (2) Ethernet (3) Gateway (4) Repeater</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
-----	-----	---	-----	------

Objective Question

951	951	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Which of the following are commonly built in exceptions ?</p> <p>(A) IndexError (B) ValueError (C) KeyError (D) SyntaxError (E) NameError</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A) Only (2) (B), (D) Only (3) (A), (C), (E) Only (4) (A), (B), (D), (E) Only</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
-----	-----	--	-----	------

Objective Question

952	952	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p>	4.0	1.00
-----	-----	--	-----	------

Match List - I with List - II.

List - I

- (A) Prefix
(B) Push
(C) Postfix
(D) Pop

List - II

- (I) ab^*cd^*+
(II) removing element from the top of the stack
(III) adding an element at the top of the stack
(IV) $+^{**}abcd$

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

- (1) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
(2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
(3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
(4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

953 953

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

Local cable television network over a city can be an example of _____ type of network.

- (1) PAN
(2) LAN
(3) WAN
(4) MAN

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

954 954

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

Which of the following query will return first 3 characters of column 'Phoneno' from table EMP ?

- (1) select LEFT('Phoneno', 3) from EMP;
(2) select substring(Phoneno, 1, 3) from EMP;
(3) select substring(Phoneno, 0, 3) from EMP;
(4) select substring(Phoneno, 1, 4) from EMP;

A1 : 1

A2 : 2

A3 : 3

		A4 : 4		
Objective Question				
955	955	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Identify the statement that is not applicable to text files.</p> <ol style="list-style-type: none"> (1) It consists of human readable characters (2) It is a collection of textual data (3) These are stored directly as 0s and 1s (4) The value of each character of the text file is stored as bytes internally <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
956	956	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Select the option that describes the features of linear search.</p> <ol style="list-style-type: none"> (A) It is slower than binary search (B) It begins by comparing the first element (C) It uses divide and conquer rule (D) It is the simplest search algorithm (E) It works on sorted array <p>Choose the correct answer from the options given below :</p> <ol style="list-style-type: none"> (1) (B), (C), (E) Only (2) (A), (C), (E) Only (3) (A), (C), (D) Only (4) (A), (B), (D) Only <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
957	957	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Which one of the following is not an example of RDBMS ?</p> <ol style="list-style-type: none"> (1) MySQL (2) MongoDB (3) MS-ACCESS (4) ORACLE <p>A1 : 1</p>	4.0	1.00

		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
958	958	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Which of the following describes the features of DEQUEUE ?</p> <p>(A) Value can be inserted anywhere in between the queue elements</p> <p>(B) It is a double ended queue</p> <p>(C) Value can be added/inserted at the front of the queue</p> <p>(D) Value cannot be added at the rear end</p> <p>(E) Value can be deleted from front of queue</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B), (C) Only</p> <p>(2) (B), (C), (E) Only</p> <p>(3) (A), (D), (E) Only</p> <p>(4) (B), (D), (E) Only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
959	959	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Given below is the status of a list of integers after each Pass being sorted using Bubble sort. Select the option showing the status of list after each pass.</p> <p>Assume the list as : 24, 22, 43, 17, 5, 20</p> <p>(A) 22 24 17 5 20 43</p> <p>(B) 5 17 20 22 24 43</p> <p>(C) 5 17 20 22 24 43</p> <p>(D) 22 17 5 20 24 43</p> <p>(E) 17 5 20 22 24 43</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (C), (B), (E), (D), (A)</p> <p>(2) (A), (D), (E), (B), (C)</p> <p>(3) (B), (C), (E), (D), (A)</p> <p>(4) (A), (D), (B), (C), (E)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	4.0	1.00

		A4 : 4												
Objective Question														
960	960	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Match List - I with List - II.</p> <table><thead><tr><th>List - I</th><th>List - II</th></tr></thead><tbody><tr><td>(A) Web page</td><td>(I) Structured data</td></tr><tr><td>(B) Student's record file</td><td>(II) Data about data</td></tr><tr><td>(C) Metadata</td><td>(III) Database management system</td></tr><tr><td>(D) MySQL</td><td>(IV) Unstructured data</td></tr></tbody></table> <p>Choose the correct answer from the options given below :</p> <p>(1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)</p> <p>(2) (A)-(IV), (B)-(II), (C)-(I), (D)-(III)</p> <p>(3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)</p> <p>(4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	List - I	List - II	(A) Web page	(I) Structured data	(B) Student's record file	(II) Data about data	(C) Metadata	(III) Database management system	(D) MySQL	(IV) Unstructured data	4.0	1.00
List - I	List - II													
(A) Web page	(I) Structured data													
(B) Student's record file	(II) Data about data													
(C) Metadata	(III) Database management system													
(D) MySQL	(IV) Unstructured data													
Objective Question														
961	961	<p>Question no. 1 to 10 are Mandatory</p> <p>_____ is the design of a database which tells the structure/skeleton of the database.</p> <p>(1) Relation</p> <p>(2) Database schema</p> <p>(3) Data constraint</p> <p>(4) Unique key</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00										
Objective Question														
962	962	<p>Question no. 1 to 10 are Mandatory</p>	4.0	1.00										

Match List - I with List - II.

List - I

List - II

- | | |
|--------------|--|
| (A) Tuple | (I) Set of values from which an attribute can take a value |
| (B) Relation | (II) Collection of interrelated data |
| (C) Domain | (III) A table in the database |
| (D) Database | (IV) A record in a table |

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

- (1) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)
- (2) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

963 963

Question no. 1 to 10 are Mandatory

4.0

1.00

Ritu has to display a list of cities of all the suppliers from table 'supplier' without repetition. Arrange the given clause/commands in SQL to do so.

- (A) from
- (B) select
- (C) Distinct(cities)
- (D) Supplier

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

- (1) (D), (A), (B), (C)
- (2) (B), (A), (C), (D)
- (3) (B), (C), (A), (D)
- (4) (B), (A), (D), (C)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

964 964

Question no. 1 to 10 are Mandatory

4.0

1.00

Which of the following clauses/commands in SQL is used to alter the address of the record in a table student ?

- (1) Update
- (2) Alter
- (3) Modify
- (4) Change

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

965 965

Question no. 1 to 10 are Mandatory

4.0 1.00

Match List - I with List - II.

List - I

List - II

- | | |
|--------------|--|
| (A) Modem | (I) It serves as the entry and exit point of a network |
| (B) Router | (II) Converts analog signals to digital bits |
| (C) Repeater | (III) Connects a local area network to the internet |
| (D) Gateway | (IV) The weakened signal is regenerated |

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

- (1) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)
- (2) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

966 966

Question no. 1 to 10 are Mandatory

4.0 1.00

Every NIC has a _____ address, which helps in uniquely identifying the computer in the network.

- (1) IP
- (2) MAC
- (3) URI
- (4) 8-bit

A1 : 1

A2 : 2

		A3 : 3		
		A4 : 4		

Objective Question

967	967	<p>Question no. 1 to 10 are Mandatory</p> <p>Consider the following command in SQL and predict the output :</p> <pre>select LEFT(RIGHT("COMPUTER SCIENCE", 7), 3)</pre> <p>(1) COMP (2) TER (3) SCI (4) NCE</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
-----	-----	--	-----	------

Objective Question

968	968	<p>Question no. 1 to 10 are Mandatory</p> <p>Following is the set of program statements in Python but is jumbled, select the option with correct order of statements.</p> <p>(A) <code>x = int(input('Enter a number'))</code> (B) <code>print(x + 10)</code> (C) <code>try:</code> (D) <code>print('It should be a number')</code> (E) <code>except ValueError:</code></p> <p>Choose the correct answer from the options given below :</p> <p>(1) (C), (A), (B), (E), (D) (2) (A), (B), (C), (E), (D) (3) (B), (C), (A), (D), (E) (4) (C), (D), (A), (B), (E)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
-----	-----	---	-----	------

Objective Question

969	969	<p>Question no. 1 to 10 are Mandatory</p>	4.0	1.00
-----	-----	--	-----	------

Which of the following SQL commands will return month name from the given data ?

- (A) select month(now());
- (B) select monthname('2006-02-02');
- (C) select monthname(Date (Now()));
- (D) select month('2010-08-20');
- (E) select month(Day('2010-08-24'));

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

- (1) (B), (C) Only
- (2) (A), (B), (C) Only
- (3) (A), (D), (E) Only
- (4) (B), (C), (D) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

970 970

Question no. 1 to 10 are Mandatory

4.0 1.00

Consider the following Python code and select the **correct** statement describing the code :

```
with open("pr.txt") as M:
```

```
    x = M.readline()
```

- (A) x reads the entire content of the file
- (B) a file pr.txt is created if it does not exist
- (C) the code will generate error as file is not closed
- (D) File 'pr.txt' is a text file
- (E) File 'pr.txt' is opened in read mode

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

- (1) (A), (B), (D) Only
- (2) (A), (D), (E) Only
- (3) (D), (E) Only
- (4) (A), (B), (C) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

971 971

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0 1.00

Identify the correct SQL command from the following to add the foreign key in a relation STUD.

- (1) Alter table STUD add foreign key (roll) references STUDENT(roll);
- (2) Alter table STUDENT add foreign key(roll) references STUD(roll);
- (3) Alter table STUD modify foreign key (roll) references STUDENT(roll);
- (4) Alter table STUDENT update foreign key(roll) references STUD(roll);

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

972 972

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0 1.00

Which topology has multiple branches and each branch can have one or more basic topologies ?

- (1) Bus
- (2) Ring
- (3) Tree
- (4) Star

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

973 973

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0 1.00

Match List - I with List - II.

List - I

- (A) Modem
- (B) Ethernet card
- (C) Switch
- (D) Gateway

List - II

- (I) Also known as NIC [Network Interface Card]
- (II) Used to connect multiple computers or communicating devices
- (III) Serves as the entry and exit point of a network
- (IV) Conversion between analog signals and digital bits

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

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (3) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

A1 : 1

A2 : 2

A3 : 3

		A4 : 4		
Objective Question				
974	974	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Identify foreign key from the tables specified below :</p> <p>(a) Emp(empno primary key, ename, address, deptno)</p> <p>(b) Dept(deptno primary key, deptname, daddr)</p> <p>(1) empno from Emp</p> <p>(2) deptno from Dept</p> <p>(3) deptno from Emp</p> <p>(4) address from Emp</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
975	975	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Select the option showing correct sequence of commands in Python to plot a line chart of temperature in four cities.</p> <p>(A) city = ['Delhi', 'Mumbai', 'Lucknow', 'Jaipur']</p> <p>(B) plt.show()</p> <p>(C) temp = [37.6, 28, 30, 35]</p> <p>(D) import matplotlib.pyplot as plt</p> <p>(E) plt.plot(city, temp)</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (C), (D), (B), (E), (A)</p> <p>(2) (E), (A), (D), (C), (B)</p> <p>(3) (D), (A), (C), (E), (B)</p> <p>(4) (A), (E), (B), (C), (D)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
976	976	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p>	4.0	1.00

Which of the following are the attributes of Dataframes in Python ?

- (A) head
- (B) dtypes
- (C) shapecount
- (D) nvalues
- (E) T

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

- (1) (A), (C), (D) Only
- (2) (A), (B), (E) Only
- (3) (C), (D), (E) Only
- (4) (B), (C), (D) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

977 977

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

Select the correct sequence of SQL statements used to display student's record from database "SCHOOL".

- (A) INSERT INTO STUDENT VALUES (101, 'Sachin');
- (B) USE SCHOOL;
- (C) CREATE TABLE STUDENT (RollNum INT, 'Sname' VARCHAR(20));
- (D) CREATE DATABASE SCHOOL;
- (E) SELECT * FROM STUDENT;

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

- (1) (A), (D), (B), (C), (E)
- (2) (D), (B), (C), (A), (E)
- (3) (D), (C), (A), (B), (E)
- (4) (C), (D), (E), (B), (A)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

978 978

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

Match List - I with List - II.

List - I

List - II

- | | |
|------------|--|
| (A) HTTP | (I) client server model of communication |
| (B) FTP | (II) request response protocol |
| (C) TCP/IP | (III) protocol for email service |
| (D) SMTP | (IV) protocol for transferring file |

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

- (1) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (2) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (3) (A)-(I), (B)-(IV), (C)-(III), (D)-(II)
- (4) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

979 979

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

Following is a jumbled set of commands in Python to create a dataframe using a 2-D array and displaying it. Select the option showing correct sequence of commands.

- (A) df = pd.DataFrame(nr)
- (B) import numpy as np
- (C) print (df)
- (D) import pandas as pd
- (E) nr = np.array([[0, 1, 2], [4, 8, 12]], np.int 32)

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

- (1) (B), (C), (D), (E), (A)
- (2) (D), (B), (E), (A), (C)
- (3) (A), (B), (D), (C), (E)
- (4) (A), (E), (D), (B), (C)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

980 980

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

_____ is not the numeric function in SQL.

- (1) MOD()
- (2) TRIM()
- (3) POWER()
- (4) ROUND()

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

981 981

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

Which of the following functions of pandas Dataframes will return either leading or trailing rows from a set of records in a csv file ?

- (A) head()
- (B) First()
- (C) head(n)
- (D) Tail()
- (E) Last()

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

- (1) (A), (B), (E) Only
- (2) (A), (C), (D) Only
- (3) (B), (C), (D) Only
- (4) (B), (C), (E) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

982 982

Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.

4.0

1.00

Which of the following function is used to remove the null values along with non-null data ?

- (1) dropmissing()
- (2) dropnull()
- (3) dropall()
- (4) dropna()

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

983	983	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Which of the following command will read sql query into a Dataframe using connection 'conn' where pandas library is imported as pd. and T1 is table name ?</p> <p>(A) pd.read_sql_query('select * from T1', conn) (B) pd.read_sql_table(T1, conn) (C) pd.read_sql('select * from T1', conn) (D) pd.read_sql_query(T1, conn)</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B), (C) Only (2) (A), (C) Only (3) (B), (C), (D) Only (4) (A), (C), (D) Only</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

984	984	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Match List - I with List - II.</p> <table><thead><tr><th>List - I</th><th>List - II</th></tr></thead><tbody><tr><td>(A) Show()</td><td>(I) configure grid lines in charts</td></tr><tr><td>(B) grid()</td><td>(II) plot X versus Y as lines and/or markers</td></tr><tr><td>(C) legend()</td><td>(III) used to display the figure/chart</td></tr><tr><td>(D) plot()</td><td>(IV) places a legend on the axes of the chart</td></tr></tbody></table> <p>Choose the correct answer from the options given below :</p> <p>(1) (A)-(II), (B)-(IV), (C)-(I), (D)-(III) (2) (A)-(III), (B)-(II), (C)-(I), (D)-(IV) (3) (A)-(I), (B)-(II), (C)-(IV), (D)-(III) (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	List - I	List - II	(A) Show()	(I) configure grid lines in charts	(B) grid()	(II) plot X versus Y as lines and/or markers	(C) legend()	(III) used to display the figure/chart	(D) plot()	(IV) places a legend on the axes of the chart	4.0	1.00
List - I	List - II													
(A) Show()	(I) configure grid lines in charts													
(B) grid()	(II) plot X versus Y as lines and/or markers													
(C) legend()	(III) used to display the figure/chart													
(D) plot()	(IV) places a legend on the axes of the chart													

Objective Question

985	985	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p>	4.0	1.00
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		<p>Which one of the following creates revenue for its developer ?</p> <p>(1) Virus</p> <p>(2) Trojan Horse</p> <p>(3) Adware</p> <p>(4) Cookie</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
986	986	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>_____ hacker uses its knowledge to find and help in fixing the security flaws in the system.</p> <p>(1) Black Hats</p> <p>(2) White Hats</p> <p>(3) Grey Hats</p> <p>(4) Green Hats</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
987	987	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p> <p>Use of a copyrighted material without permission is known as _____.</p> <p>(1) Patent</p> <p>(2) Copyright Infringement</p> <p>(3) Trademark</p> <p>(4) Open Source Software</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
988	988	<p>Candidate can only answer 15 Questions for Q11 to Q28, First 15 attempted questions will be considered for evaluation.</p>	4.0	1.00

Identify the odd statement from the following.

- (1) Code of the software will be protected by copyright
- (2) The name and logo of the software will come under a registered trademark
- (3) Using other's work and not giving adequate citation for use means plagiarism
- (4) Functional expression of the idea will be protected by a patent

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

989	989	<p>National Bank for Agriculture and Rural Development (NABARD) was set up with one major motive among the following, identify from the options :</p> <ol style="list-style-type: none"> (1) to bring coordination in organised rural financing system (2) to abolish zamindari system (3) to abolish poverty in country (4) to bring industrial development. <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

990	990	<p>Micro Economics is the branch of economics that deal with the behaviour of :</p> <ol style="list-style-type: none"> (A) Consumer (B) Companies (C) Aggregate Saving (D) Labour (E) National Income <p>Choose the correct answer from the options given below :</p> <ol style="list-style-type: none"> (1) (A), (B), (C) and (E) only (2) (A), (B), (C) and (D) only (3) (A), (B) and (D) only (4) (A), (B) and (E) only <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	4.0	1.00
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A4 : 4

Objective Question

991 991

4.0 1.00

Find GDP by value added method where there are two firms :

Firm	A	B
Sales	₹ 100	₹ 300
Intermediate Consumption	0	₹ 100

- (1) ₹ 400
 (2) ₹ 100
 (3) ₹ 200
 (4) ₹ 300

A1 : 1

A2 : 2

A3 : 3

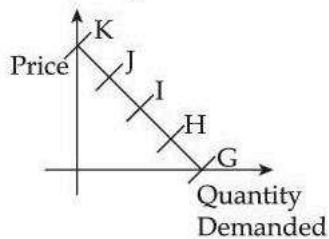
A4 : 4

Objective Question

992 992

4.0 1.00

Arrange the points of the linear demand curve (given in diagram) according to their elasticities in descending order :



- (A) G
 (B) H
 (C) I
 (D) J
 (E) K

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

- (1) (A), (B), (C), (D), (E)
 (2) (D), (E), (C), (B), (A)
 (3) (C), (D), (E), (B), (A)
 (4) (E), (D), (C), (B), (A)

A1 : 1

A2 : 2

A3 : 3

		A4 : 4		
Objective Question				
993	993	<p>The term 'ex-ante' depicts :</p> <p>(1) What has actually happened ?</p> <p>(2) What has been planned ?</p> <p>(3) Deviation expected between the plan and the actual.</p> <p>(4) What finance minister has announced ?</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
994	994	<p>Which of the following is/are not true in case of Indifference Curve (IC) :</p> <p>(A) IC slopes downwards from left to right.</p> <p>(B) Higher IC gives greater level of utility.</p> <p>(C) Two IC can intersect each other.</p> <p>(D) Law of diminishing Marginal rate of substitution applies.</p> <p>(E) Monotonic preferences</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A) and (B) only</p> <p>(2) (C) and (D) only</p> <p>(3) (C) only</p> <p>(4) (C) and (E) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
995	995	<p>The planning commission was set up in the year :</p> <p>(1) 1951</p> <p>(2) 1952</p> <p>(3) 1950</p> <p>(4) 1953</p> <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00

A3 : 3

A4 : 4

Objective Question

996 996

4.0

1.00

Match List - I with List - II.

List - I

- (A) Final Goods
(B) Consumption Goods
(C) Capital Goods
(D) Intermediate Goods

List - II

- (I) Goods can be used as Raw material.
(II) Goods used in production process.
(III) Goods purchased by ultimate consumer
(IV) Will not pass through any more stages of production

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

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
(2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)
(3) (A)-(I), (B)-(II), (C)-(IV), (D)-(III)
(4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

997 997

4.0

1.00

Arrange the process of money multiplier in a sequential order :

- (A) Bank lends ₹ 64/- to Junaid
(B) The total deposits become ₹ 500/-
(C) Leela deposits ₹ 100. The reserve ratio is 20%.
(D) Process repeats till reserve become ₹ 100
(E) Bank lends Jaspal Kaur ₹ 80

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

- (1) (A), (E), (C), (B), (D)
(2) (C), (E), (A), (D), (B)
(3) (B), (E), (A), (C), (D)
(4) (D), (E), (A), (C), (B)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

998 998

4.0

1.00

		<p>Which of the following is not a part of the Revenue Expenditure ?</p> <p>(1) Subsidies given to farmer</p> <p>(2) Defence Expenditure</p> <p>(3) Acquisition of land by Government</p> <p>(4) Interest payments on debt incurred by the government</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
999	999	<p>'Moral Suasion' is a concept related to the :</p> <p>(1) State Bank of India</p> <p>(2) Reserve Bank of India</p> <p>(3) Rural Bank</p> <p>(4) Stock Exchange</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1000	1000	<p>Choose the incorrect statements :</p> <p>(A) APC is the consumption per unit of income.</p> <p>(B) Consumption function is the relationship between consumption and disposable income.</p> <p>(C) Disposable income is the income after indirect taxes.</p> <p>(D) Investment expenditure are injections in the circular flow.</p> <p>(E) Savings are injections in the circular flow.</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (C), (B) and (E) only</p> <p>(2) (C) and (D) only</p> <p>(3) (C) and (E) only</p> <p>(4) (A), (B), (C) and (D) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00

Objective Question

1001	1001	<p>Arrange in a sequential order : The need for accommodating Transaction :</p> <p>(A) Capital Account balance is calculated</p> <p>(B) Surplus in BOP Accommodating transaction takes place</p> <p>(C) Balance of trade is calculated</p> <p>(D) Current Account balance is calculated</p> <p>(E) Current Account deficit, financed by Capital Account</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (C), (D), (B), (E)</p> <p>(2) (E), (D), (C), (A), (B)</p> <p>(3) (C), (D), (A), (E), (B)</p> <p>(4) (B), (A), (C), (D), (E)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1002	1002	<p>The construction workers are known as :</p> <p>(1) Salaried employees</p> <p>(2) Casual wage labourers</p> <p>(3) Self-employed</p> <p>(4) Skilled labourers</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1003	1003	<p>The stock of unsold finished goods or semi finished Goods or raw material which a firm carries from one year to next year is called as _____.</p> <p>Fill in the blank with suitable option.</p> <p>(1) waiting goods</p> <p>(2) intermediate goods</p> <p>(3) inventory</p> <p>(4) subsidiary</p> <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00
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A3 : 3

A4 : 4

Objective Question

1004	1004		4.0	1.00
Match List - I with List - II.				
List - I		List - II		
(A) GDP_{FC}	(I) GDP_{MP} – Depreciation			
(B) GNP_{MP}	(II) GNP_{MP} – Depreciation			
(C) NDP_{MP}	(III) GDP_{MP} – NIT			
(D) NNP_{MP}	(IV) GDP_{MP} + NFIA			
Choose the correct answer from the options given below :				
(1) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)				
(2) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)				
(3) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)				
(4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)				
A1 : 1				
A2 : 2				
A3 : 3				
A4 : 4				

Objective Question

1005	1005	<p>If $MPC = 0.2$, then calculate the value of tax multiplier :</p> <p>(1) $-1/4$</p> <p>(2) $1/4$</p> <p>(3) $5/4$</p> <p>(4) $-5/4$</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1006	1006		4.0	1.00
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Arrange the following according to the year of introduction.

- (A) Suez Canal
- (B) Railways in India
- (C) Central Bank of India
- (D) TISCO (The Tata Iron and Steel Company)

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

- (1) (B), (A), (D), (C)
- (2) (A), (B), (D), (C)
- (3) (A), (B), (C), (D)
- (4) (B), (A), (C), (D)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1007 1007

4.0 1.00

Match List - I with List - II.

List - I

- (A) M_1 and M_2
- (B) Fiat money
- (C) High powered money
- (D) Unit of account

List - II

- (I) No intrinsic value
- (II) currency issued by Central Bank
- (III) Values of commodities express in monetary units
- (IV) narrow money

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

- (1) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (2) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)
- (3) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)
- (4) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1008 1008

4.0 1.00

Capital budget doesn't include :

- (1) Capital Receipts
- (2) Plan Capital Expenditure
- (3) Non-plan Capital Expenditure
- (4) Tax and Non-tax receipts

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1009	1009	<p>Identify the correct statement(s) :</p> <p>(A) The value of marginal propensity to import lies between -1 to $+1$</p> <p>(B) Net exports equals to imports minus exports</p> <p>(C) Net exports are always positive</p> <p>(D) Trade deficit implies imports are greater then exports</p> <p>(E) Demand for imports depends on only real exchange rate</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (D) only</p> <p>(2) (A), (B) and (D) only</p> <p>(3) (A), (C), (D) and (E) only</p> <p>(4) (D) and (E) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1010	1010	<p>The term 'Jail cost of Living' is associated with :</p> <p>(1) Jawahar Lal Nehru</p> <p>(2) Dadabhai Naoroji</p> <p>(3) Shaheen Rafi Khan</p> <p>(4) Damian Killen</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1011	1011		4.0	1.00
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Arrange the following as per the year of introduction :

- (A) Reforms introduced in India
- (B) Reforms introduced in China
- (C) Reforms introduced in Pakistan
- (D) Great Leap Forward

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

- (1) (B), (D), (A), (C)
- (2) (D), (B), (A), (C)
- (3) (B), (D), (C), (A)
- (4) (D), (B), (C), (A)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1012 1012

4.0 1.00

Match List - I with List - II.

List - I

- (A) Visible Trade
- (B) Invisible Trade
- (C) Current Account
- (D) Balance of Payment

List - II

- (I) Services
- (II) Balance of Trade
- (III) Goods
- (IV) Records economic transactions between resident of our country and other countries

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

- (1) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)
- (2) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)
- (3) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)
- (4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1013 1013

4.0 1.00

Whose National and per capital Income estimates were considered as very significant during the colonial period ?

- (1) R.C. Desai
- (2) V.K.R.V. Rao
- (3) Findlay Shivas
- (4) Dadabhai Naoroji

		A1 : 1												
		A2 : 2												
		A3 : 3												
		A4 : 4												
Objective Question														
1014	1014	<p>Match List - I with List - II.</p> <table><thead><tr><th>List - I</th><th>List - II</th></tr></thead><tbody><tr><td>(A) Land Reforms</td><td>(I) Quantity of goods that can be imported.</td></tr><tr><td>(B) Quota</td><td>(II) Monetary assistance given by government for production activities.</td></tr><tr><td>(C) Subsidy</td><td>(III) Improvement in the field of agriculture to increase its productivity</td></tr><tr><td>(D) H.Y.V. Seeds</td><td>(IV) Seeds that give large proportion of output</td></tr></tbody></table> <p>Choose the correct answer from the options given below :</p> <p>(1) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)</p> <p>(2) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)</p> <p>(3) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)</p> <p>(4) (A)-(III), (B)-(I), (C)-(II), (D)-(IV)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	List - I	List - II	(A) Land Reforms	(I) Quantity of goods that can be imported.	(B) Quota	(II) Monetary assistance given by government for production activities.	(C) Subsidy	(III) Improvement in the field of agriculture to increase its productivity	(D) H.Y.V. Seeds	(IV) Seeds that give large proportion of output	4.0	1.00
List - I	List - II													
(A) Land Reforms	(I) Quantity of goods that can be imported.													
(B) Quota	(II) Monetary assistance given by government for production activities.													
(C) Subsidy	(III) Improvement in the field of agriculture to increase its productivity													
(D) H.Y.V. Seeds	(IV) Seeds that give large proportion of output													
Objective Question														
1015	1015	<p>RRB stands for :</p> <p>(1) Regional Rural Bharat</p> <p>(2) Ration Rural Bharat</p> <p>(3) Regional Rural Bank</p> <p>(4) Rural Regional Bank</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00										
Objective Question														
1016	1016		4.0	1.00										

China introduced structural reforms, find out the reasons from the options :

- (A) World Bank dictated to introduce reforms
- (B) China was not happy with slow pace of growth
- (C) China did not have enough foreign exchange to pay the interest
- (D) Economic development based on decentralisation, self sufficiency and shunning of foreign technology had failed
- (E) China's expenditure began to exceed its revenue in large margin

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

- (1) (A) and (C) only
- (2) (C) and (E) only
- (3) (B) and (D) only
- (4) (A) and (E) only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1017	1017	<p>This method is widely used for drawing isometric circles :</p> <ul style="list-style-type: none"> (1) Four centre method (2) Two centre method (3) Five Centre method (4) Three Centre method <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1018	1018	<p>_____ projection needs a single scale to measure along each of three axes :</p> <ul style="list-style-type: none"> (1) Oblique (2) Dimetric (3) Isometric (4) Perspective <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	4.0	1.00
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A4 : 4

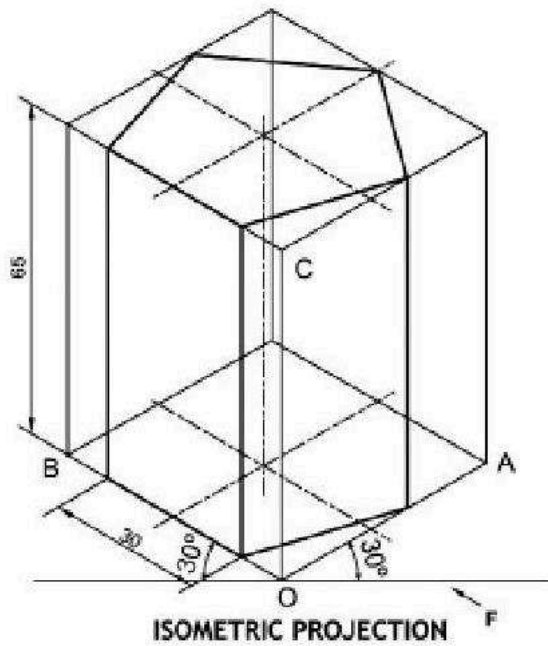
Objective Question

1019 1019

4.0

1.00

Choose the **correct** statement for the given figure of isometric projection :



- (1) Pentagonal face of pentagonal pyramid is parallel to H.P.
- (2) One of the rectangular faces of pentagonal prism is parallel to V.P.
- (3) One of the rectangular faces of pentagonal prism is perpendicular to V.P.
- (4) Pentagonal faces of pentagonal prism are perpendicular to H.P.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

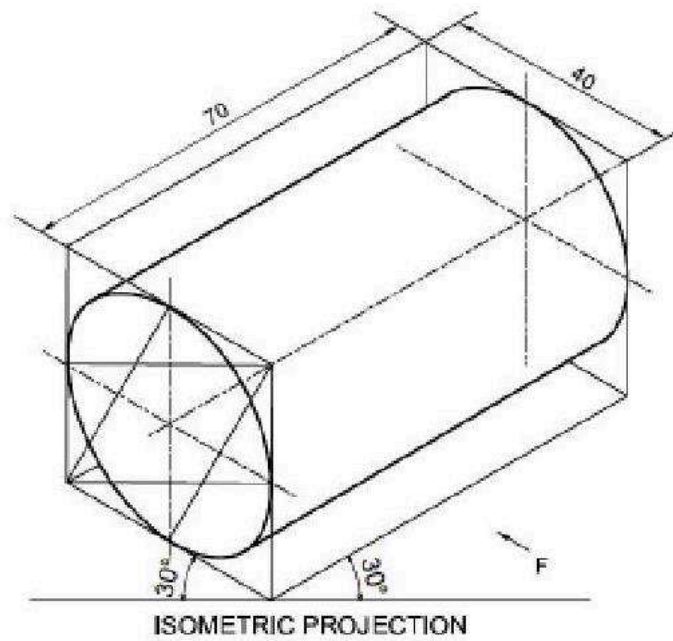
Objective Question

1020 1020

4.0

1.00

Choose the **correct** statement for the isometric projection of the given figure :



- (1) Axis of the cylinder is perpendicular to H.P.
- (2) Axis of the cylinder is perpendicular to V.P.
- (3) Axis of the cylinder is parallel to both H.P. and V.P.
- (4) Axis of the cylinder is parallel to V.P. and perpendicular to H.P.

A1 : 1

A2 : 2

A3 : 3

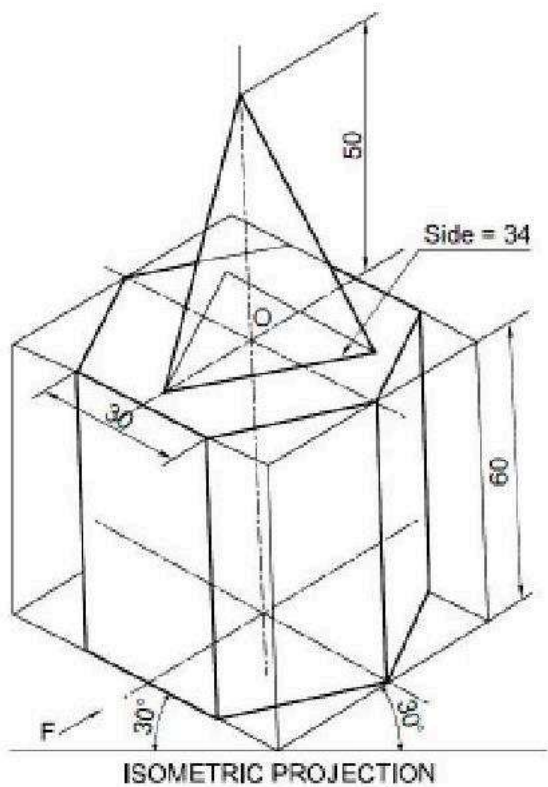
A4 : 4

Objective Question

1021 1021

4.0 1.00

Choose the **correct** statement for the given figure :



- (1) Common axis of both solids is parallel to H.P.
- (2) Common axis of both solids is perpendicular to V.P.
- (3) Common axis of both solids is perpendicular to H.P.
- (4) Common axis of both solids is inclined at 30° angle with H.P.

A1 : 1

A2 : 2

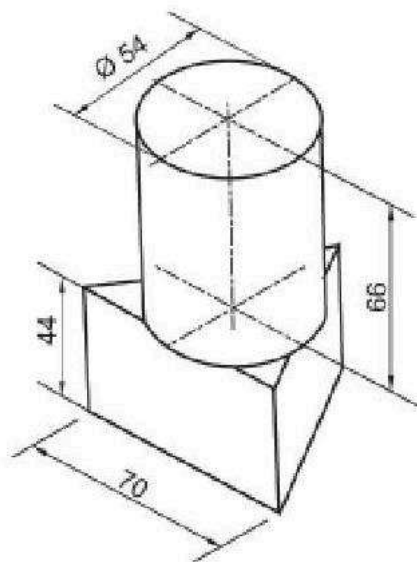
A3 : 3

A4 : 4

Objective Question

1022	1022	4.0	1.00
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Total Isometric height of the given combination of solids is _____. (approximately)



- (1) 88 mm
- (2) 80 mm
- (3) 70 mm
- (4) 110 mm

A1 : 1

A2 : 2

A3 : 3

A4:4

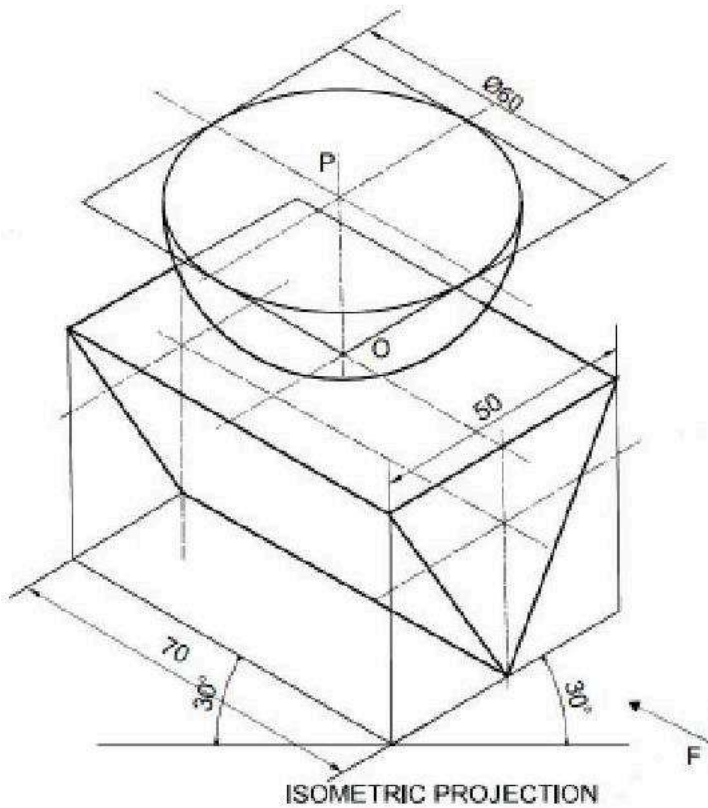
Objective Question

1023	1023
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	4.0	1.00
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1.00

Choose the **correct** statement for the given figure :



- (1) Axis of triangular prism is perpendicular to V.P. and axis of hemisphere is perpendicular to H.P.
- (2) Axis of both solids are perpendicular to H.P.
- (3) Axis of hemisphere is perpendicular to H.P. and axis of triangular prism is parallel to both H.P. and V.P.
- (4) Axis of hemisphere is perpendicular to V.P. and axis of triangular prism is parallel to V.P.

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1024 1024

The approximate height/thickness of the head of the square headed bolt is _____ if 'd' is the nominal diameter of bolt.

- (1) d
- (2) 1.5d
- (3) 0.8d
- (4) 2d

A1 : 1

A2 : 2

4.0 1.00

		A3 : 3		
		A4 : 4		
Objective Question				
1025	1025	<p>Choose the correct statement related to 'chamfering' done in a nut :</p> <p>(1) Chamfering is done at an angle of 30° with the base of nut</p> <p>(2) Chamfering makes a hole on top surface of nut</p> <p>(3) Chamfering is done to increase sharpness of corners</p> <p>(4) Chamfering is done to provide smooth surface for plain washer</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1026	1026	<p>In Metric screw thread (External), while drawing Crest and Root, _____.</p> <p>(1) both crest and root are drawn round</p> <p>(2) both crest and root are drawn flat</p> <p>(3) crest is made flat and root is made round</p> <p>(4) crest is made round and root is made flat</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1027	1027	<p>In conventional representation of internal V-threads, _____ represents the crest in the side view.</p> <p>(1) thick complete circle</p> <p>(2) thin complete circle</p> <p>(3) thin broken circle</p> <p>(4) thick broken circle</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00

Objective Question

1028	1028	<p>A _____ is a cylindrical piece of metal having threads at both ends.</p> <p>(1) stud (2) rivet (3) bolt (4) rod</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1029	1029	<p>In top view of a vertical _____ rivet, two complete circles are visible.</p> <p>(1) snap head (2) 60° CSK head (3) flat head (4) pan head</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1030	1030	<p>_____ Bearing is used for Linear and Zigzag shaft.</p> <p>(1) Collared (2) Bush (3) Open (4) Roller</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1031	1031		4.0	1.00
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The purpose of counter-sunk hole in a Bush bearing is _____.

- (1) to pour oil for reducing the friction
- (2) to provide clearance
- (3) to join the bush to the base
- (4) to increase the speed of shaft

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1032	1032	<p>It is a wedge shaped piece of mild steel block which is uniform in thickness but tapered in width.</p> <ol style="list-style-type: none"> (1) Cotter (2) Rod (3) Sleeve (4) Strap <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1033	1033	<p>The cotters are automatically _____ due to extra margin given for the clearance in the rod and the sleeve, in a sleeve and cotter joint.</p> <ol style="list-style-type: none"> (1) enlarged (2) tapered (3) adjusted (4) elongated <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1034	1034		4.0	1.00
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		<p>Gib is always provided in conjunction with _____.</p> <p>(1) flange</p> <p>(2) bolt</p> <p>(3) cotter</p> <p>(4) rivet</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

1035	1035	<p>The two rods used in Turnbuckle have _____ thread.</p> <p>(1) opposite handed external</p> <p>(2) opposite handed internal</p> <p>(3) both right handed external</p> <p>(4) both right handed internal</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1036	1036	<p>A gasket in a flange pipe joint is provided between the two flanges to _____.</p> <p>(1) support the bolts and nuts</p> <p>(2) align the two flanges</p> <p>(3) create the gap clearance between two flanges</p> <p>(4) make a leakproof joint</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1037	1037		4.0	1.00
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Choose **correct** statements while drawing B.S.W. thread profile with $[PICH='P']$.

- (A) Angle between flanks is 55° .
- (B) Vertical centre lines are separated by distance of $P/4$.
- (C) Both crest and root are round.
- (D) Crest is round but root is flat.
- (E) Crest is flat and root is round.

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

- (1) (A) and (C) Only
- (2) (B) and (D) Only
- (3) (C) and (D) Only
- (4) (D) and (E) Only

A1 : 1

A2 : 2

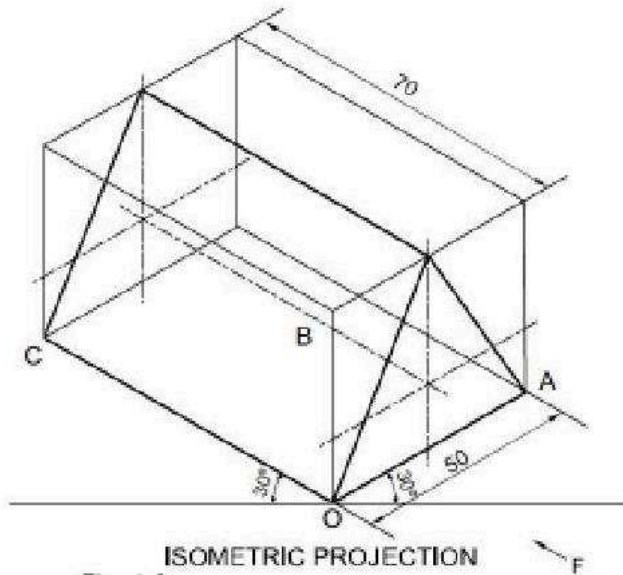
A3 : 3

A4 : 4

Objective Question

1038 1038

4.0 1.00



Select the **correct** statements for the given isometric projection :

- (A) All triangular faces are parallel to H.P.
- (B) All rectangular faces of prism are parallel to H.P.
- (C) All rectangular faces of prism are perpendicular to H.P.
- (D) All triangular faces are parallel to V.P.
- (E) One of the rectangular face of prism is parallel to H.P.

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

- (1) (A) and (B) Only
- (2) (D) and (C) Only
- (3) (A) and (E) Only
- (4) (D) and (E) Only

A1 : 1

Choose the **correct** statements for 'Open Bearing' :

- (A) This Bearing is used at the ends or near the ends of the shafts.
- (B) This Bearing is useful for shafts rotating at slow speed.
- (C) Oil hole is used to reduce friction in open bearing.
- (D) It has U-shaped collared bush.
- (E) Holes for bolts in bush are elongated towards height

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

- (1) (B) and (D) Only
- (2) (A) and (B) Only
- (3) (C) and (D) Only
- (4) (D) and (E) Only

A1 : 1

A2 : 2

A3 : 3

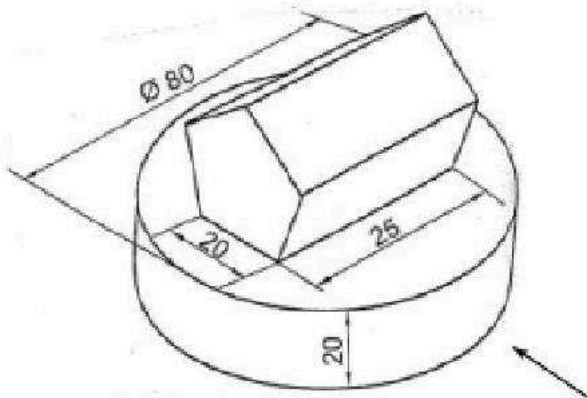
A4 : 4

Objective Question

1041 1041

4.0 1.00

Match List - I with List - II.



List - I

- (A) Axis of pentagonal prism
- (B) Axis of circular slab
- (C) Circular face of circular slab
- (D) Pentagonal face of prism

List - II

- (I) Perpendicular to both H.P. and V.P.
- (II) Parallel to H.P.
- (III) Parallel to both H.P and V.P.
- (IV) Perpendicular to H.P.

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

- (1) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)
- (2) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (3) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1042

1042

Match List - I with List - II.

List - I	List - II
Rivets	Standard dimensions (Rivet diameter = 'd')
(A) External head diameter of pan head rivet	(I) 0.25d
(B) Head diameter of flat head rivet	(II) 0.7d
(C) Thickness of head of pan head rivet	(III) 2d
(D) Head thickness of flat head rivet	(IV) 1.6d

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

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

(2) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)

(3) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

(4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0

1.00

Objective Question

1043

1043

Match List - I with List - II.

List - I	List - II
Name of parts	Description
(A) Sleeve	(I) One end acts as a fork
(B) Cotter	(II) Acts like a socket
(C) Gib	(III) Acts like a temporary fastener
(D) Strap	(IV) Acts like a hook

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

(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)

(2) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)

(3) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

(4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0

1.00

Objective Question

1044	1044		4.0	1.00
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Match **List - I** with **List - II** for Flange Pipe Joint

List - I	List - II
(A) Flanged pipe	(I) Mostly used for low pressure applications
(B) Circular ring/gasket	(II) Cast Iron, Plastic, Wrought Iron, Steel
(C) C.I. pipes of larger diameter not less than 50 mm	(III) When Pressure is high
(D) Thickness of pipes is increased for short length in steps	(IV) Indian rubber, Canvas etc. coated with red lead

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

- (1) (A)-(II), (B)-(I), (C)-(IV), (D)-(III)
- (2) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (3) (A)-(II), (B)-(IV), (C)-(I), (D)-(III)
- (4) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1045	1045	<p>Identify the stage of creativity process in which an entrepreneur comes out with viable plan to give practical shape by collecting raw material, arranging funds, policy making for the implementation of idea :</p> <ol style="list-style-type: none"> (1) Incubation (2) Verification (3) Illumination (4) Preparation <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

Arrange the following stock exchanges according to their year of establishment in a chronological order

- (A) Madras
- (B) Delhi
- (C) Bangalore
- (D) Bombay
- (E) OTC exchange of India

Choose the correct answer from the options given below :

- (1) (A), (B), (C), (D), (E)
- (2) (D), (A), (B), (C), (E)
- (3) (B), (D), (A), (C), (E)
- (4) (C), (D), (A), (B), (E)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1047	1047	<p>"Two heads being better than one".</p> <p>Identify the form of organisation which is based upon above statement :</p> <ul style="list-style-type: none"> (1) Sole Proprietorship (2) Partnership (3) Public Company (4) Government Company <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1048	1048		4.0	1.00
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Match List - I with List - II.

List - I
(Concept)

(A) Budget

(B) Fixed Assets

(C) Gross Working Capital

(D) Net Working Capital

List - II
(Feature)

(I) Money invested on these items does not result in direct cash inflow for the business

(II) Current Capital

(III) Current Assets – Current Liabilities

(IV) A quantitative expression of a plan for a defined period of time

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

(1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)

(2) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)

(3) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)

(4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1049 1049

Merger of Company X Ltd. with Y Ltd. made the retailer network and depositor base of Y Ltd. available to X Ltd. Identify the reason for merger between X Ltd. and Y Ltd. on the basis of above information.

(1) Access to funds

(2) Acquiring a competency

(3) Entry into new markets

(4) Improved profitability

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

1050 1050

4.0 1.00

Match List - I with List - II.

List - I

- (A) Illumination
(B) Preparation
(C) Incubation
(D) Idea germination

List - II

- (I) Seeding stage
(II) Viable plan
(III) Market research
(IV) Subconscious assimilation of information

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

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
(2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
(3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
(4) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1051 1051

Human Resources is of paramount importance for the success of any organisation, manpower planning helps to assess, what kind of people are required, how many people are required and how to procure these required people ? Procurement of "Right person, at right job, at right time" is the objective of :

- (1) Operational Plan
(2) Human Resource Plan
(3) Production Plan
(4) SWOT Analysis

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

1052 1052

Match List - I with List - II.

List - I

- (A) Individual brand name
(B) Family brand name
(C) Corporate brand name
(D) Alpha numeric brand name

List - II

- (I) Godrej
(II) SX4
(III) Lux
(IV) Maggi

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

- (1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
(2) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
(3) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
(4) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)

4.0 1.00

		A1 : 1												
		A2 : 2												
		A3 : 3												
		A4 : 4												
Objective Question														
1053	1053	<p>Identify the method of floatation of new issue which involves the direct sale by a company of its securities to a limited number of sophisticated investors.</p> <p>(1) Right issue (2) Private placement (3) Offer to employees (4) Going public</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00										
Objective Question														
1054	1054	<p>Match List - I with List - II.</p> <table> <tr> <td>List - I</td> <td>List - II</td> </tr> <tr> <td>(A) Issue of more share capital</td> <td>(I) A type of franchising</td> </tr> <tr> <td>(B) Franchising, merger, acquisition</td> <td>(II) A type of merger</td> </tr> <tr> <td>(C) Business Format</td> <td>(III) Source of internal expansion</td> </tr> <tr> <td>(D) Conglomerate</td> <td>(IV) Forms of external expansion</td> </tr> </table> <p>Choose the correct answer from the options given below :</p> <p>(1) (A)-(III), (B)-(IV), (C)-(I), (D)-(II) (2) (A)-(III), (B)-(IV), (C)-(II), (D)-(I) (3) (A)-(IV), (B)-(III), (C)-(I), (D)-(II) (4) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	List - I	List - II	(A) Issue of more share capital	(I) A type of franchising	(B) Franchising, merger, acquisition	(II) A type of merger	(C) Business Format	(III) Source of internal expansion	(D) Conglomerate	(IV) Forms of external expansion	4.0	1.00
List - I	List - II													
(A) Issue of more share capital	(I) A type of franchising													
(B) Franchising, merger, acquisition	(II) A type of merger													
(C) Business Format	(III) Source of internal expansion													
(D) Conglomerate	(IV) Forms of external expansion													
Objective Question														
1055	1055		4.0	1.00										

Ms. Priyadarshini started her coaching institute to teach Konkani language. She named her institute "The Konkani Platform" and made a symbol (K) for easy identification by viewers. The name of institute is short, simple and easy to pronounce and the symbol is noticeable, easy to recognise and remember and also linked to the service provided by the institute. After two months of startup, this has given legal protection.

Identify the component of product mix explained in above case :

- (1) Branding
- (2) Labelling
- (3) Packaging
- (4) Marketing

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1056	1056		4.0	1.00												
<p>Match List - I with List - II.</p> <table><tr><th>List - I</th><th>List - II</th></tr><tr><th>(sources of sensing an opportunity)</th><th>(basic idea)</th></tr><tr><td>(A) Problems</td><td>(I) New products/services leads to new business opportunities</td></tr><tr><td>(B) Change</td><td>(II) Add value to existing products/services</td></tr><tr><td>(C) Inventions</td><td>(III) Leads to new opportunities to start a business</td></tr><tr><td>(D) Innovation</td><td>(IV) It emerges as a business opportunity</td></tr></table> <p>Choose the correct answer from the options given below :</p> <p>(1) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)</p> <p>(2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)</p> <p>(3) (A)-(IV), (B)-(I), (C)-(III), (D)-(II)</p> <p>(4) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>					List - I	List - II	(sources of sensing an opportunity)	(basic idea)	(A) Problems	(I) New products/services leads to new business opportunities	(B) Change	(II) Add value to existing products/services	(C) Inventions	(III) Leads to new opportunities to start a business	(D) Innovation	(IV) It emerges as a business opportunity
List - I	List - II															
(sources of sensing an opportunity)	(basic idea)															
(A) Problems	(I) New products/services leads to new business opportunities															
(B) Change	(II) Add value to existing products/services															
(C) Inventions	(III) Leads to new opportunities to start a business															
(D) Innovation	(IV) It emerges as a business opportunity															

Objective Question

1057	1057	<p>"This part of a brand which can be vocalized" Identify the component of brand discussed.</p> <ol style="list-style-type: none"> (1) Trade mark (2) Brand name (3) Brand mark (4) Brand label <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00
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		A3 : 3		
		A4 : 4		
Objective Question				
1058	1058	<p>Why private company is more desirable ? Identify the correct option.</p> <p>(A) Only two members required to form this entity</p> <p>(B) Implied authority to act on behalf of others</p> <p>(C) Utmost good faith on each other for any decision</p> <p>(D) Can commence its business immediately after incorporation</p> <p>(E) Mutual agency to complete the given task</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A) and (D) Only</p> <p>(2) (B), (C) and (E) Only</p> <p>(3) (A), (B) and (C) Only</p> <p>(4) (B), (C) and (D) Only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1059	1059	<p>Annual quantity of jeans sold by a shop is 1200 at the rate of ₹ 100 per month. Cost of placing an order and receiving goods is ₹ 500/- per order. Inventory holding cost is ₹ 30/- per annum. What is the Economic Order Quantity for the shopkeeper ?</p> <p>(1) 150 jeans</p> <p>(2) 250 jeans</p> <p>(3) 100 jeans</p> <p>(4) 200 jeans</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1060	1060		4.0	1.00

Arrange the following elements of Merger and Acquisition in a proper sequence.

- (A) Due Diligence
- (B) Drawing up documentation
- (C) Generating ideas
- (D) Valuing companies
- (E) Identifying potential partner

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

- (1) (A), (B), (C), (D), (E)
- (2) (E), (D), (C), (B), (A)
- (3) (C), (D), (E), (B), (A)
- (4) (B), (C), (D), (E), (A)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1061 1061

Rupapshi started a bakery for manufacturing healthy bakery items. She invested ₹ 1,00,000 of her own. She formulated a detailed plan describing planning details that are needed by management. Identify the format of a business plan prepared by Rupapshi.

- (1) Elevator pitch
- (2) A pitch deck with oral narrative
- (3) A written presentation for external stakeholders
- (4) An internal operational plan

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

1062 1062

Arrange the following steps of Innovation process in proper order.

- (A) Applying the resources in order to accomplish the plans
- (B) Provision of value to customers, reward employees and satisfy the stakeholders
- (C) Carefully identify the features, design, resources required for product/service
- (D) Obtaining of resources, physical, human and financial resources

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

- (1) (C), (D), (A), (B)
- (2) (C), (A), (D), (B)
- (3) (A), (B), (C), (D)
- (4) (D), (C), (B), (A)

A1 : 1

4.0 1.00

		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
1063	1063	<p>Identify the source of finance which involves affluent individual who provide capital for a business start up and early stage companies.</p> <p>(1) Venture capitalist (2) Financial institution (3) Angel investors (4) Banks</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1064	1064	<p>Arrange the following activities to be performed in operating cycle of trading business in proper sequence.</p> <p>(A) Stocks of good (B) Cash paid (C) Debtors (D) Sales</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (B), (A), (D), (C) (2) (A), (D), (C), (B) (3) (A), (B), (C), (D) (4) (B), (D), (C), (A)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1065	1065		4.0	1.00

		<p>Arrange the steps for preparing marketing plan in proper sequence.</p> <p>(A) Identify the target market</p> <p>(B) Implementation and monitoring of the plan</p> <p>(C) Business situation analysis</p> <p>(D) Defining marketing strategy</p> <p>(E) Conduct SWOT and Establish goals</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B), (E), (C), (D)</p> <p>(2) (D), (E), (C), (B), (A)</p> <p>(3) (C), (A), (E), (D), (B)</p> <p>(4) (C), (A), (E), (B), (D)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1066	1066	<p>Identify the type of franchise in which a company provides a business owner with a proven method for operating a business using the name and trademark of the company.</p> <p>(1) Product franchise business opportunity</p> <p>(2) Manufacturing franchise opportunity</p> <p>(3) Business franchise opportunity</p> <p>(4) Business format franchise opportunity</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1067	1067	<p>The factors which affect micro business environment are :</p> <p>(A) Suppliers</p> <p>(B) Life style changes</p> <p>(C) Customers</p> <p>(D) General public</p> <p>(E) Competitors</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (C) and (D) Only</p> <p>(2) (B), (C) and (D) Only</p> <p>(3) (A), (C), (D) and (E) Only</p> <p>(4) (B), (C) and (E) Only</p> <p>A1 : 1</p>	4.0	1.00

		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

1068	1068	<p>Mr. S. Chopra spent ₹ 5,00,000/- to open a play area for children of age group of 3-10 years and make a net profit of ₹ 20,000 in one year. Annual return on investment for this play area is :</p> <p>(1) 4 % (2) 40 % (3) 2 % (4) 20 %</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

1069	1069	<p>A franchise agreement is the legal document that binds franchisor and franchisee together. Identify from the following, the main ingredients of franchise agreement.</p> <p>(A) Contract explanation (B) Operational manual (C) Product acceptance (D) Ongoing site maintenance (E) Proprietary statement</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B), (C) and (D) Only (2) (A), (B), (D) and (E) Only (3) (A), (B), (C) and (E) Only (4) (B), (C), (D) and (E) Only</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

1070	1070		4.0	1.00
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Which of the following statement is not true for "FUNDING", as venture capitalists who are typically very selective in deciding what to invest in :

- (1) Looks for extremely rare, yet sought after qualities
- (2) They may invest is one in four hundred opportunities
- (3) Looks for "exit" in the time 3-7 years
- (4) They fill the gap in startup financing between friends and family

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1071	1071	<p>Items used directly in calculation of Return on Investment (ROI) are :</p> <ol style="list-style-type: none"> (A) Debtors (B) Net profit (C) Owners funds (D) Borrowed funds (E) Inventory <p>Choose the correct answer from the options given below :</p> <ol style="list-style-type: none"> (1) (A) and (E) Only (2) (B) and (C) Only (3) (B), (C) and (D) Only (4) (A) and (D) Only <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1072	1072	<p>Below the line methods are very specific memorable activities focused on targeted groups of customers. Identify which of the following promotional tools are used under below the line method of promotion.</p> <ol style="list-style-type: none"> (A) Sponsorship (B) Personal selling (C) Television and cinema advertising (D) Sales promotions (E) Print advertising <p>Choose the correct answer from the options given below :</p> <ol style="list-style-type: none"> (1) (C) and (E) Only (2) (A), (B) and (C) Only (3) (A), (B) and (E) Only (4) (A), (B) and (D) Only 	4.0	1.00
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		<p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1073	1073	<p>'Nainsukh' was a painter of Kangra sub school of paintings, which among the following is his work :</p> <p>(1) Kabir and Raidas</p> <p>(2) Krishna with Gopis</p> <p>(3) Nand, Yashoda and Krishna with kinsmen going to Vrindavan.</p> <p>(4) Nayaka and Nayika</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1074	1074	<p>Nigaar Khana (painting workshop) was part of a library, founded by which of the following Mughal ruler ?</p> <p>(1) Akbar</p> <p>(2) Humayun</p> <p>(3) Babur</p> <p>(4) Aurangzeb</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1075	1075	<p>The family of which of the following artist worked at many centres and are responsible for developing finest examples of Pahari paintings ?</p> <p>(1) Miskin</p> <p>(2) Mir Syed Ali</p> <p>(3) Guman</p> <p>(4) Nainsukh</p> <p>A1 : 1</p>	4.0	1.00

		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
1076	1076	<p>Which one is the characteristic feature of Western Indian Miniature painting ?</p> <p>(1) Use of pastels and dull colours</p> <p>(2) Deep interest in depiction of ornaments</p> <p>(3) Concept of 'Further eye to show three dimensionality of the face'.</p> <p>(4) Depiction of themes related to Buddha.</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1077	1077	<p>Who coined the term 'Rajput Paintings' to categorize and differentiate this group from Mughal School of Painting ?</p> <p>(1) G.R. Santosh</p> <p>(2) Anand Coomaraswamy</p> <p>(3) Rabindranath Tagore</p> <p>(4) B.N. Goswamy</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1078	1078	<p>The painting 'Raga Dipak' of Chunar Ragmala belongs to which sub-school of Rajasthani School of Painting ?</p> <p>(1) Bundi School</p> <p>(2) Mewar School</p> <p>(3) Kota School</p> <p>(4) Jodhpur School</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	4.0	1.00

		A4 : 4		
Objective Question				
1079	1079	<p>The artist, who was influenced by the folk paintings of Kalighat, Bengal ?</p> <p>(1) Abanindranath Tagore</p> <p>(2) Jamini Roy</p> <p>(3) Amrita Sher-Gil</p> <p>(4) M.F. Husain</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1080	1080	<p>Who is the artist of painting 'Journey's End' ?</p> <p>(1) Abanindranath Tagore</p> <p>(2) Nandalal Bose</p> <p>(3) Rabindranath Tagore</p> <p>(4) Amrita Sher-Gil</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1081	1081	<p>Who is the painter of 'Rama meets members of his family at Chitrakut' ?</p> <p>(1) Nihal Chand</p> <p>(2) Guman</p> <p>(3) Nainsukh</p> <p>(4) Sahibdin</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1082	1082		4.0	1.00

		<p>Who was the founder of 'Calcutta Group' in 1943 ?</p> <p>(1) Prodosh Das Gupta</p> <p>(2) M.F. Husain</p> <p>(3) H.A. Gade</p> <p>(4) S.H. Raza</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

1083	1083	<p>'Krishna Embracing Gopis' miniature painting from Gita-Govinda is related to which sub-school of Pahari school of miniature painting ?</p> <p>(1) Kangra</p> <p>(2) Bundi</p> <p>(3) Guler</p> <p>(4) Basohli</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1084	1084	<p>Who was the artist, avoided traditional medium of sculpturing like marble, wood or stone and preferred cement for creating his sculpture that speaks of a family migrating from one region to another, carrying all their frugal possessions ?</p> <p>(1) Debi Prasad Roy Chowdhury</p> <p>(2) Ramkinker Baij</p> <p>(3) Amarnath Sahgal</p> <p>(4) P.V. Janakiram</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1085	1085		4.0	1.00
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		<p>Name the artist who was responsible for the spread of Indian Art to South India ?</p> <p>(1) Benoy Sarkar</p> <p>(2) Jamini Roy</p> <p>(3) Amrita Sher-Gil</p> <p>(4) K. Venkatappa</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1086	1086	<p>Which of the following painting is made by Abanindranath Tagore ?</p> <p>(1) Women with Child</p> <p>(2) Journey's End</p> <p>(3) City in the Night</p> <p>(4) Tiller of the Soil</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1087	1087	<p>Who among the following was a British Administrator and Principal of the Calcutta School of Art ?</p> <p>(1) Rabindranath Tagore</p> <p>(2) Nandalal Bose</p> <p>(3) M.A. R. Chughtai</p> <p>(4) E.B. Havell</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1088	1088		4.0	1.00

Company painting is a combination of traditional style with which of the following ?

- (1) Persian Style
- (2) European Style
- (3) Mughal Style
- (4) Rajput Style

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1089	1089	<p>Paint brushes for Rajasthani painting were made using the hairs from the tails of which of the following animals ?</p> <ol style="list-style-type: none"> (1) Camel and Cat (2) Camel and Squirrel (3) Camel and Hog (4) Camel and Dog <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1090	1090	<p>Famous poem 'Gita Govinda' was written by which poet that became an integral theme for Rajasthani School ?</p> <ol style="list-style-type: none"> (1) Jayadeva (2) Rahim (3) Madho Das (4) Ashwin <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1091	1091		4.0	1.00
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In which of the following school of miniature painting, the painting of Shrinathji (Krishna as Shrinathji) was made ?

- (1) Mughal
- (2) Deccan
- (3) Rajasthani
- (4) Pahari

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1092	1092	<p>Arrange the following artists in chronological order from earliest to latest :</p> <ol style="list-style-type: none"> (A) Dana (B) Mansur (C) Miskin (D) Mir Sayyid Ali (E) Bihzad <p>Choose the correct answer from the options given below :</p> <ol style="list-style-type: none"> (1) (C), (D), (E), (A), (B) (2) (A), (B), (C), (D), (E) (3) (D), (C), (B), (A), (E) (4) (E), (D), (C), (B), (A) <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

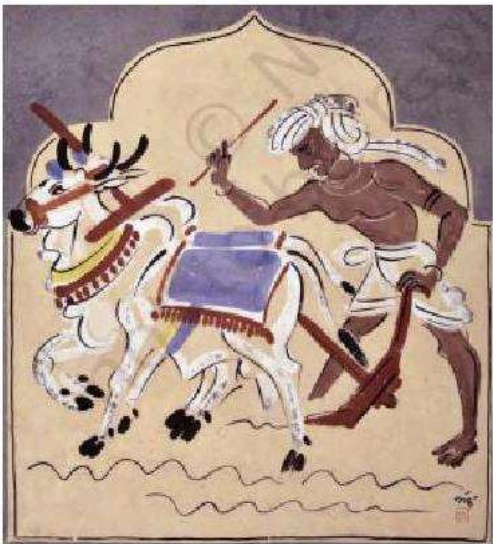
1093	1093	<p>Arrange the following steps in sequence followed in the making a Mughal Miniature paintings :</p> <ol style="list-style-type: none"> (A) Master artist makes the finishing touches. (B) Outline is sketched with black and brown colour. (C) Thin sheets of handmade paper are glued together. (D) The painting is burnished with an agate. (E) Filling of colour pigment and applying precious metals like gold and silver. <p>Choose the correct answer from the options given below :</p> <ol style="list-style-type: none"> (1) (B), (C), (D), (A), (E) (2) (A), (E), (D), (C), (B) (3) (E), (C), (D), (B), (A) (4) (C), (B), (E), (D), (A) <p>A1 : 1</p>	4.0	1.00
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		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
1094	1094	<p>Arrange the following paintings in chronological order from the earliest to latest :</p> <p>(A) Chand Bibi Playing Polo (Chaugan), Golconda.</p> <p>(B) Woman with Child, Jamini Roy.</p> <p>(C) Chaurpanchasika, Mewar.</p> <p>(D) Triumph of Labour, D.P. Roy Chowdhury.</p> <p>(E) Whirlpool, Krishna Reddy.</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (D), (C), (B), (E)</p> <p>(2) (C), (A), (B), (D), (E)</p> <p>(3) (A), (B), (C), (D), (E)</p> <p>(4) (B), (C), (D), (A), (E)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1095	1095	<p>Identify the artists among the following who made the 'Progressive Artists Group' at Bombay (Mumbai) under the leadership of Francis Newton Souza.</p> <p>(A) M.F. Husain , S.A. Bakre</p> <p>(B) K.H. Ara, H.A. Gade</p> <p>(C) S.H. Raza</p> <p>(D) Ram Kumar, Satish Gujral</p> <p>(E) G.R. Santosh</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B) and (C) only</p> <p>(2) (A), (D) and (E) only</p> <p>(3) (A), (B) and (E) only</p> <p>(4) (B), (D) and (C) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00

Objective Question

1096	1096	<p>Choose the correct themes which delineated in different schools of Pahari Painting :</p> <p>(A) Baramasa (B) Shangri Ramayana (C) Fairy Tales (D) European Art themes (E) Bhagvata Purana</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (C) and (D) only (2) (B) and (C) only (3) (A), (B) and (E) only (4) (A) and (B) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1097	1097	<p>Identify the artist and the title of the painting.</p>  <p>(A) Farmer with Cow (B) Nandalal Bose (C) Jamini Roy (D) Farmer in Village (E) Tiller of the Soil</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (B) and (A) only (2) (C) and (D) only (3) (B) and (E) only (4) (C) and (E) only</p> <p>A1 : 1</p>	4.0	1.00
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A2 : 2

A3 : 3

A4 : 4

Objective Question

1098	1098		4.0	1.00
Match List - I with List - II.				
List - I		List - II		
(A)	Kshitindranath Majumdar	(I)	Dhaki	
(B)	M.A.R. Chughtai	(II)	Raslila	
(C)	Nandalal Bose	(III)	City in the Night	
(D)	Gaganendranath Tagore	(IV)	Radhika	
Choose the correct answer from the options given below :				
(1)	(A)-(I), (B)-(II), (C)-(III), (D)-(IV)			
(2)	(A)-(II), (B)-(III), (C)-(IV), (D)-(I)			
(3)	(A)-(III), (B)-(II), (C)-(I), (D)-(IV)			
(4)	(A)-(II), (B)-(IV), (C)-(I), (D)-(III)			
A1 : 1				
A2 : 2				
A3 : 3				
A4 : 4				

Objective Question

1099	1099		4.0	1.00
Match List - I with List - II.				
List - I		List - II		
(A) Children	(I) Krishna Reddy			
(B) Of Walls	(II) Jyothi Bhatt			
(C) Devi	(III) Anupam Sud			
(D) Whirlpool	(IV) Somnath Hore			
Choose the correct answer from the options given below :				
(1) (A)-(II), (B)-(I), (C)-(III), (D)-(IV)				
(2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)				
(3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)				
(4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)				
A1 : 1				
A2 : 2				
A3 : 3				
A4 : 4				

Objective Question

1100	1100		4.0	1.00										
<p>Match List - I with List - II.</p>														
<table><tr><td>List - I</td><td>List - II</td></tr><tr><td>(A) Rama Vanquishing the Pride of the Ocean</td><td>(I) Sculpture</td></tr><tr><td>(B) Triumph of Labour</td><td>(II) Graphic Print</td></tr><tr><td>(C) Yuddha Kanda</td><td>(III) Miniature Painting</td></tr><tr><td>(D) Hungry Bengal</td><td>(IV) Oil Painting</td></tr></table>					List - I	List - II	(A) Rama Vanquishing the Pride of the Ocean	(I) Sculpture	(B) Triumph of Labour	(II) Graphic Print	(C) Yuddha Kanda	(III) Miniature Painting	(D) Hungry Bengal	(IV) Oil Painting
List - I	List - II													
(A) Rama Vanquishing the Pride of the Ocean	(I) Sculpture													
(B) Triumph of Labour	(II) Graphic Print													
(C) Yuddha Kanda	(III) Miniature Painting													
(D) Hungry Bengal	(IV) Oil Painting													
<p>Choose the correct answer from the options given below :</p>														
<p>(1) (A)-(IV), (B)-(I), (C)-(III), (D)-(II)</p>														
<p>(2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)</p>														
<p>(3) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)</p>														
<p>(4) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)</p>														
<p>A1 : 1</p>														
<p>A2 : 2</p>														
<p>A3 : 3</p>														
<p>A4 : 4</p>														

Objective Question

1101	1101	<p>What is the main cause of male migration in India ?</p> <p>(1) Work and Employment</p> <p>(2) Marriage</p> <p>(3) Education</p> <p>(4) Business</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1102	1102	<p>Which among the following is not an example of Medieval Town ?</p> <p>(1) Delhi</p> <p>(2) Hyderabad</p> <p>(3) Prayagraj</p> <p>(4) Lucknow</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question				
1103	1103	<p>Drought prone Area programme was initiated during _____.</p> <p>(1) First Five Year Plan</p> <p>(2) Second Five Year Plan</p> <p>(3) Third Five Year Plan</p> <p>(4) Fourth Five Year Plan</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1104	1104	<p>Which among the following is not a contributing factor of poor sex-ratio ?</p> <p>(1) Female foeticide</p> <p>(2) Domestic violence</p> <p>(3) Higher socio-economic status of women</p> <p>(4) Female infanticide</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1105	1105	<p>Which among the following canals connects the great lakes of North America to form an inland waterway ?</p> <p>(1) Soo canal and Welland canal</p> <p>(2) Huron Erie and Ontario canal</p> <p>(3) Panama and Suez canal</p> <p>(4) Volga and Don canal</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1106	1106		4.0	1.00

		<p>What we call to the industries that does not depend on any specific type of raw materials ?</p> <p>(1) Cottage Industries</p> <p>(2) Foot Loose Industries</p> <p>(3) Small Scale Industries</p> <p>(4) Consumer goods industries</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1107	1107	<p>Which among the following is an example of Cultural Town ?</p> <p>(1) Canberra</p> <p>(2) Washington</p> <p>(3) Amsterdam</p> <p>(4) Mecca</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1108	1108	<p>Which region among the following lack Inter-Continental air services ?</p> <p>(1) Eastern U.S.A.</p> <p>(2) South-East Asia</p> <p>(3) Asiatic part of Russia</p> <p>(4) Western Europe</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1109	1109	<p>Rural settlements are characterised by people predominantly engaged in _____.</p> <p>(1) Primary Activities</p> <p>(2) Secondary Activities</p> <p>(3) Tertiary Activities</p> <p>(4) Quaternary Activities</p>	4.0	1.00

		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
1110	1110	<p>Growing of grape is known as _____.</p> <p>(1) Viticulture</p> <p>(2) Floriculture</p> <p>(3) Horticulture</p> <p>(4) Sericulture</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1111	1111	<p>Which among the following is not a 'push factor' for migration ?</p> <p>(1) Unemployment</p> <p>(2) Natural disasters</p> <p>(3) Poor living conditions</p> <p>(4) Peace and stability</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1112	1112	<p>Which of the following schools of human geography believed humans were greatly influenced by nature and they adapted to the dictates of nature ?</p> <p>(1) Environmental Determinism</p> <p>(2) Possibilism</p> <p>(3) Neo-Determinism</p> <p>(4) Humanism</p> <p>A1 : 1</p> <p>A2 : 2</p>	4.0	1.00

		A3 : 3		
		A4 : 4		

Objective Question

1113	1113	Which cities are mainly responsible for polluting the river Ganga ? (1) Moradabad, Haridwar, Rishikesh (2) Kanpur, Allahabad, Varanasi (3) Garh Mukteshwar, Kannauj, Mirzapur (4) Danapur, Mokama, Bhagalpur A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

1114	1114	Which one of the following disease is caused by water pollution ? (1) Diarrhorea (2) Bronchitis (3) Conjunctivitis (4) Asthma A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

1115	1115	Wasteland Atlas of India has been prepared by _____. (1) Indian Council of Agricultural Research (2) Survey of India (3) National Remote Sensing Centre (4) National Atlas and Thematic Mapping Organization A1 : 1 A2 : 2 A3 : 3 A4 : 4	4.0	1.00
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Objective Question

1116	1116		4.0	1.00
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		<p>The Swachh Bharat Mission (SBM) is a part of _____.</p> <p>(1) Smart City Mission</p> <p>(2) Urban Renewal Mission</p> <p>(3) National Health Protection Mission</p> <p>(4) Green India Mission</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1117	1117	<p>Trade between two countries is termed as _____.</p> <p>(1) Internal trade</p> <p>(2) Local trade</p> <p>(3) External trade</p> <p>(4) International trade</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1118	1118	<p>A compact or closely built up areas of houses in rural set-up is called _____.</p> <p>(1) Hamleted settlements</p> <p>(2) Dispersed settlements</p> <p>(3) Clustered settlements</p> <p>(4) Isolated settlements</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1119	1119	<p>In which country co-operative farming was the most successful experiment ?</p> <p>(1) India</p> <p>(2) Denmark</p> <p>(3) Russia</p> <p>(4) Bangladesh</p>	4.0	1.00

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1120	1120		4.0	1.00												
<p>Match List - I with List - II.</p> <table><thead><tr><th>List - I</th><th>List - II</th></tr><tr><th>Airport</th><th>Country</th></tr></thead><tbody><tr><td>(A) Chicago</td><td>(I) Canada</td></tr><tr><td>(B) Toronto</td><td>(II) Japan</td></tr><tr><td>(C) Tokyo</td><td>(III) China</td></tr><tr><td>(D) Guangzhou</td><td>(IV) USA</td></tr></tbody></table> <p>Choose the correct answer from the options given below :</p> <p>(1) (A)-(I), (B)-(IV), (C)-(II), (D)-(III)</p> <p>(2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)</p> <p>(3) (A)-(IV), (B)-(II), (C)-(III), (D)-(I)</p> <p>(4) (A)-(IV), (B)-(I), (C)-(II), (D)-(III)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>					List - I	List - II	Airport	Country	(A) Chicago	(I) Canada	(B) Toronto	(II) Japan	(C) Tokyo	(III) China	(D) Guangzhou	(IV) USA
List - I	List - II															
Airport	Country															
(A) Chicago	(I) Canada															
(B) Toronto	(II) Japan															
(C) Tokyo	(III) China															
(D) Guangzhou	(IV) USA															

Objective Question

1121	1121	<p>Which of the following districts of Rajasthan constitute the command Area of Indira Gandhi Canal ?</p> <p>(A) Jaisalmer</p> <p>(B) Bikaner</p> <p>(C) Jaipur</p> <p>(D) Churu</p> <p>(E) Udaipur</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B) and (E) Only</p> <p>(2) (B), (C) and (D) Only</p> <p>(3) (E), (D) and (A) Only</p> <p>(4) (A), (B) and (D) Only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	4.0	1.00
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A4 : 4

Objective Question

1122	1122	<p>Which of the following crops are cultivated in Southern Indian States during the Rabi cropping season ?</p> <p>(A) Rice (B) Maize (C) Wheat (D) Groundnut (E) Mustard</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B) and (C) Only (2) (A), (B) and (D) Only (3) (C), (D) and (E) Only (4) (B), (C) and (E) Only</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

1123	1123	<p>Arrange the following million plus cities according to the size of population as per 2011 census in descending order.</p> <p>(A) Delhi (B) Kolkata (C) Mumbai (D) Chennai</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (C), (D), (B) (2) (A), (D), (C), (B) (3) (C), (A), (B), (D) (4) (D), (A), (B), (C)</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

1124	1124		4.0	1.00
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Which of the following towns are good example of mining towns in India ?

- (A) Raniganj
- (B) Digboi
- (C) Itarsi
- (D) Jharia
- (E) Ambala

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

- (1) (A), (B) and (C) Only
- (2) (A), (C), (D) and (E) Only
- (3) (A), (B), (D) and (E) Only
- (4) (A), (B) and (D) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1125 1125

4.0 1.00

Match List - I with List - II.

List - I

Shifting Cultivation

Local Name

- (A) Ladang
- (B) Tamrai
- (C) Chena
- (D) Jhum

List - II

Country/Region

- (I) Thailand
- (II) India
- (III) Indonesia
- (IV) Srilanka

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

- (1) (A)-(I), (B)-(III), (C)-(II), (D)-(IV)
- (2) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (3) (A)-(III), (B)-(I), (C)-(IV), (D)-(II)
- (4) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1126 1126

4.0 1.00

Match List - I with List - II.

List - I

Oil Refineries

List - II

States

- | | |
|----------------|--------------------|
| (A) Barauni | (I) Andhra Pradesh |
| (B) Numaligarh | (II) Assam |
| (C) Koyali | (III) Bihar |
| (D) Tatipaka | (IV) Gujarat |

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

- (1) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)
- (2) (A)-(III), (B)-(IV), (C)-(II), (D)-(I)
- (3) (A)-(III), (B)-(IV), (C)-(I), (D)-(II)
- (4) (A)-(III), (B)-(II), (C)-(IV), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1127 1127

Which of the following are example of Entrepot ports ?

- (A) Dover
- (B) Rotterdam
- (C) Aden
- (D) Singapore
- (E) Copenhagen

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

- (1) (A), (B) and (C) Only
- (2) (B), (C) and (E) Only
- (3) (B), (D) and (E) Only
- (4) (A), (C) and (D) Only

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1128 1128

		<p>Arrange the following countries in descending order of their ranks in Human Development Index (2023).</p> <p>(A) India (B) Bhutan (C) China (D) Sri Lanka (E) Bangladesh</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (C), (D), (B), (E), (A) (2) (C), (B), (A), (D), (E) (3) (B), (C), (D), (A), (E) (4) (B), (D), (A), (C), (E)</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>		
Objective Question				
1129	1129	<p>Which term is used to identify larger network of kinfolk during C. 600 BCE ?</p> <p>(1) Vamsha (2) Jnati (3) Kula (4) Varna</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
Objective Question				
1130	1130	<p>Who wrote "Amar Katha" ?</p> <p>(1) Girish Chandra Ghosh (2) Binodini Dasi (3) Rabindranath Tagore (4) Sarojini Naidu</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00

Objective Question

1131	1131	<p>In the Vijayanagara empire, all royal orders were signed "Shri Virupaksha usually in this script.</p> <p>(1) Tamil</p> <p>(2) Telugu</p> <p>(3) Kannada</p> <p>(4) Kharosthi</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1132	1132	<p>Which of the following statement is not correct ?</p> <p>(1) Inscriptions are writings engraved on hard surfaces, i.e. stone, metal or pottery</p> <p>(2) Inscriptions are virtually permanent records.</p> <p>(3) Some inscriptions carry dates.</p> <p>(4) The earliest inscriptions were in Sanskrit.</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1133	1133	<p>The name of the judge who presided over Mahatma Gandhi's trial in March 1922, was :</p> <p>(1) C.N. Broomfield</p> <p>(2) Elizah Imapy</p> <p>(3) Thomas Roe</p> <p>(4) David Hardiman</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1134	1134		4.0	1.00
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		<p>During the course of which War the British got interested in Mount Abu ?</p> <p>(1) Anglo-Sikh War (2) Anglo-Mysore War (3) Gurkha War (4) Anglo-Maratha War</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1135	1135	<p>There are various films on Partition. One such film 'Tamas' was directed by :</p> <p>(1) M.S. Sathya (2) Govind Nihalani (3) Ritwik Ghatak (4) Habib Tanvir</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1136	1136	<p>Saguna Bhakti tradition pay reference to which deities ?</p> <p>(1) Brahma, Varun, Indra (2) Shiva, Vishnu, Devi (3) Garud, Marut, Shiva (4) Agni, Vayu, Prithvi</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1137	1137	<p>At the end of the 18th century in Bengal what were the Sharecroppers known as :</p> <p>(1) Adhiyars (2) Jotedars (3) Havaladars (4) Gantidars</p>	4.0	1.00

		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
1138	1138	<p>Who defeated the British in the Battle of Chinhat fought on 30 June 1857 ?</p> <p>(1) Nana Sahib</p> <p>(2) Hazrat Mahal</p> <p>(3) Ahmadullah Shah</p> <p>(4) Kunwar Singh</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1139	1139	<p>Which Mahajanapada was most powerful between the sixth and the fourth centuries BCE ?</p> <p>(1) Magadha</p> <p>(2) Koshala</p> <p>(3) Panchala</p> <p>(4) Kuru</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1140	1140	<p>Which Ruler adopted the title of Devanampiya ?</p> <p>(1) Rudradaman</p> <p>(2) Chandragupta</p> <p>(3) Ashoka</p> <p>(4) Pulkesin II</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	4.0	1.00

		A4 : 4		
Objective Question				
1141	1141	<p>James Prinsep deciphered which script ?</p> <p>(1) Devnagri</p> <p>(2) Brahmi and Kharosthi</p> <p>(3) Prakrit</p> <p>(4) Sharda</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1142	1142	<p>Which of the following Harappan sites was devoted to craft production ?</p> <p>(1) Chanhudaro</p> <p>(2) Kalibangan</p> <p>(3) Mohenjodaro</p> <p>(4) Banawali</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1143	1143	<p>Which of the following is not the correct meaning of the word 'Gahapati' ?</p> <p>(1) Head of the household</p> <p>(2) Owner of the resources</p> <p>(3) Wealthy merchants</p> <p>(4) Court poet</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1144	1144		4.0	1.00

		<p>The "Salt March" started on 12 March 1930 from :</p> <p>(1) Dandi</p> <p>(2) Kutch</p> <p>(3) Wardha</p> <p>(4) Sabarmati</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1145	1145	<p>Who founded the Asiatic Society ?</p> <p>(1) Lord Cornwallis</p> <p>(2) Sir William Jones</p> <p>(3) Lord Wellesley</p> <p>(4) John Marshall</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1146	1146	<p>Who is the author of Badshah Nama ?</p> <p>(1) Abu'l Fazal</p> <p>(2) Abdul Qadri Badavni</p> <p>(3) Abdul Hamid Lahori</p> <p>(4) Muhammad Waris</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1147	1147	<p>Traces of canal have been found at which of the following sites :</p> <p>(1) Kalibangan</p> <p>(2) Shortughai</p> <p>(3) Dholavira</p> <p>(4) Lothal</p>	4.0	1.00

		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
1148	1148	<p>Arrange the following in correct chronological order.</p> <p>(A) Cornwallis code enacted.</p> <p>(B) Transfer of capital from Calcutta to Delhi.</p> <p>(C) Railway from Bombay to Thane.</p> <p>(D) University of Bombay established.</p> <p>(E) Madras harbour completed.</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (B), (C), (D), (E), (A)</p> <p>(2) (D), (A), (C), (B), (E)</p> <p>(3) (A), (D), (B), (C), (E)</p> <p>(4) (A), (C), (D), (E), (B)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1149	1149	<p>Arrange the following events in the order of their occurrence starting from the earliest.</p> <p>(A) Development of Mahayana Buddhism</p> <p>(B) Compilation of early Upanishads</p> <p>(C) Earliest temples</p> <p>(D) First stupas</p> <p>(E) The works of Kalidasa</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B), (C), (D), (E)</p> <p>(2) (A), (C), (D), (E), (B)</p> <p>(3) (C), (A), (D), (B), (E)</p> <p>(4) (B), (D), (A), (C), (E)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00

Objective Question

1150	1150	<p>Arrange the following historical events in chronological order.</p> <p>(A) End of Mauryan Empire</p> <p>(B) Beginning of Gupta Rule</p> <p>(C) Accession of Kanishka</p> <p>(D) Invasion of Alexander of Macedon</p> <p>(E) Rise of Chalukyas in Karnataka</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (C), (B), (E), (D)</p> <p>(2) (D), (A), (C), (B), (E)</p> <p>(3) (B), (D), (C), (A), (E)</p> <p>(4) (D), (C), (A), (E), (B)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1151	1151	<p>Seals and Sealings were used in Harappan culture because :</p> <p>(A) It facilitated long distance communication</p> <p>(B) To fix the prices</p> <p>(C) Intact sealing meant that the bag of goods had not been tampered with</p> <p>(D) It conveyed the identity of sender</p> <p>(E) To promote asthetic sense</p> <p>Find the correct reason.</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B), (C) Only</p> <p>(2) (B), (C), (D) Only</p> <p>(3) (C), (D), (E) Only</p> <p>(4) (A), (C), (D) Only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1152	1152		4.0	1.00
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		<p>Which of the following statements are correct about early traditions of Bhakti ?</p> <p>(A) Saguna Bhakti was worship of an abstract form of God.</p> <p>(B) Nirguna Bhakti included traditions that focussed on the worship of specific deities such as Shiva and Vishnu.</p> <p>(C) Alvars and Naynars initiated a movement of protest against the caste system.</p> <p>(D) Andal saw herself as beloved of Vishnu and her verses expresses her love for the deity.</p> <p>(E) Karaikkal Ammaiyar, was a devotee of Shiva who adopted the path of asceticism to attain her goal.</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (C), (D), (E) Only</p> <p>(2) (A), (B), (C) Only</p> <p>(3) (B), (C), (D) Only</p> <p>(4) (A), (D), (E) Only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1153	1153	<p>Which of the following statements are correct about Ashokan Inscriptions ?</p> <p>(A) Most Ashokan inscriptions were in Prakrit</p> <p>(B) In the north western part of the sub continent inscriptions were written in Aramaic and Greek</p> <p>(C) Most Prakrit inscriptions were in Bami script</p> <p>(D) In north west most inscriptions were written in Brahmi</p> <p>(E) The Aramaic and Greek scripts were used for inscriptions in Afghanistan.</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A), (B), (C), (E) Only</p> <p>(2) (B), (C), (D), (E) Only</p> <p>(3) (A), (C), (D), (E) Only</p> <p>(4) (A), (B), (C), (D) Only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1154	1154		4.0	1.00

Match List - I with List - II.

List - I

Land

- (A) Polaj
(B) Parauti
(C) Chachar
(D) Banjar

List - II

Classification

- (I) Remained fallow for three or four years
(II) Cultivated every year
(III) Left fallow for some time
(IV) Remained uncultivated for five or more years

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

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
(2) (A)-(II), (B)-(III), (C)-(I), (D)-(IV)
(3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
(4) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1155 1155

4.0

1.00

Match List - I with List - II.

List - I

King

- (A) Pulkesin-II
(B) Prabhakara Vardhana
(C) Ghatotkacha
(D) Ballala sena

List - II

Dynasty

- (I) Sents of Bengal
(II) Guptas
(III) House of Pushyabhuti
(IV) Early Chalukya

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

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
(2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
(3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)
(4) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1156 1156

4.0

1.00

Match List - I with List - II.

List - I

Items in Harappan Period

- (A) Lapis Lazuli
- (B) Carnelian beads
- (C) Steatite
- (D) Shell

List - II

Source

- (I) Nageshwar and Balakot
- (II) Shortughai
- (III) Rajasthan and north Gujarat
- (IV) Lothal

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

- (1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)
- (2) (A)-(II), (B)-(III), (C)-(IV), (D)-(I)
- (3) (A)-(I), (B)-(III), (C)-(IV), (D)-(II)
- (4) (A)-(II), (B)-(IV), (C)-(III), (D)-(I)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1157 1157

The best or most preferred way/route for feeding the patient is:

- (1) Intra-veinous route
- (2) Tube route
- (3) Oral route
- (4) Nasal Route

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

1158 1158

At which age, children show fear of unknown people ?

- (1) 8-12 months
- (2) 18-24 months
- (3) 24-36 months
- (4) 48-60 months

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0 1.00

Objective Question

1159	1159	<p>Which of the following can be described as art and science of promoting health and preventing diseases, prolonging life, through the organized efforts / actions of society?</p> <p>(1) Public Nutrition (2) Research methods (3) Clinical Nutrition (4) Social Nutrition</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

1160	1160	<p>A disability affecting communication, social interaction and play behavior.</p> <p>(1) Speech disability (2) Locomotor disability (3) Cerebral palsy (4) Autism</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

1161	1161	<p>All the activities in food service unit/ organization are influenced by :</p> <p>(1) Organizing (2) Menu Planning (3) Staffing (4) Reporting</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	4.0	1.00
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Objective Question

1162	1162		4.0	1.00
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		<p>Which of the following is known as 'hidden hunger'?</p> <p>(1) PEM</p> <p>(2) Stunting</p> <p>(3) Micronutrient deficiency</p> <p>(4) Wasting</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1163	1163	<p>Which of the following is NOT an example of perishable foods ?</p> <p>(1) Curd</p> <p>(2) Potatoes</p> <p>(3) Fish</p> <p>(4) Meat</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1164	1164	<p>Arrange the following stages of Fashion Cycle in the correct sequence :</p> <p>(A) Obsolescence</p> <p>(B) Peak of Popularity</p> <p>(C) Introduction of a style</p> <p>(D) Decline in popularity</p> <p>(1) (A), (D), (C), (B)</p> <p>(2) (C), (B), (D), (A)</p> <p>(3) (B), (D), (A), (C)</p> <p>(4) (C), (A), (D), (B)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1165	1165		4.0	1.00

Arrange the following contributions of Human Resource Management in the correct sequence :

- (A) Selection and recruitment
 (B) Redressal and grievances
 (C) Employee training and career guidance
 (D) Sustaining high performance and maximizing productivity
 (1) (D), (C), (A), (B)
 (2) (A), (C), (B), (D)
 (3) (B), (A), (D), (C)
 (4) (C), (B), (A), (D)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1166	1166	<p>Match List I and List II.</p> <table><thead><tr><th>List I</th><th>List II</th></tr></thead><tbody><tr><td>A. Louis Pasteur</td><td>I. Canning</td></tr><tr><td>B. Nicolas Appert</td><td>II. Methods and techniques used to transform raw ingredients into finished and semi-finished products</td></tr><tr><td>C. Food technology</td><td>III. Pasteurization</td></tr><tr><td>D. Food processing</td><td>IV. Uses and exploits knowledge of food science and food engineering</td></tr></tbody></table> <p>(1) (A) - (II), (B) - (III), (C) - (IV), (D) - (I) (2) (A) - (II), (B) - (IV), (C) - (I), (D) - (III) (3) (A) - (III), (B) - (I), (C) - (IV), (D) - (II) (4) (A) - (III), (B) - (IV), (C) - (II), (D) - (I)</p> <p>A1 : 1 A2 : 2 A3 : 3 A4 : 4</p>	List I	List II	A. Louis Pasteur	I. Canning	B. Nicolas Appert	II. Methods and techniques used to transform raw ingredients into finished and semi-finished products	C. Food technology	III. Pasteurization	D. Food processing	IV. Uses and exploits knowledge of food science and food engineering	4.0	1.00
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Objective Question

1167	1167	<p>Match List I and List II.</p> <table><tr><th>List I</th><th>List II</th></tr><tr><td>A. CARA (Central Adoption Resource Authority)</td><td>I. NGO for abandoned child</td></tr><tr><td>B. SOS</td><td>II. Adoption</td></tr><tr><td>C. NSS (National Service Scheme)</td><td>III. In conflict with law</td></tr><tr><td>D. Juvenile Justice Act</td><td>IV. College youth</td></tr></table> <p>(1) (A) - (III), (B) - (I), (C) - (IV), (D) - (II) (2) (A) - (IV), (B) - (I), (C) - (II), (D) - (III) (3) (A) - (II), (B) - (I), (C) - (IV), (D) - (III) (4) (A) - (II), (B) - (III), (C) - (IV), (D) - (I)</p>	List I	List II	A. CARA (Central Adoption Resource Authority)	I. NGO for abandoned child	B. SOS	II. Adoption	C. NSS (National Service Scheme)	III. In conflict with law	D. Juvenile Justice Act	IV. College youth	4.0	1.00
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		A1 : 1												
		A2 : 2												
		A3 : 3												
		A4 : 4												
Objective Question														
1168	1168	<p>Match List I and List II.</p> <table><thead><tr><th>List I</th><th>List II</th></tr></thead><tbody><tr><td>A. Triadic Harmony</td><td>I. Black and White</td></tr><tr><td>B. Complementary Harmony</td><td>II. Red, Blue, yellow</td></tr><tr><td>C. Monochromatic Harmony</td><td>III. Red, green</td></tr><tr><td>D. Achromatic Harmony</td><td>IV. Pink, red, maroon</td></tr></tbody></table> <p>(1) (A) - (III), (B) - (II), (C) - (IV), (D) - (I) (2) (A) - (IV), (B) - (III), (C) - (I), (D) - (II) (3) (A) - (III), (B) - (IV), (C) - (I), (D) - (II) (4) (A) - (II), (B) - (III), (C) - (IV), (D) - (I)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	List I	List II	A. Triadic Harmony	I. Black and White	B. Complementary Harmony	II. Red, Blue, yellow	C. Monochromatic Harmony	III. Red, green	D. Achromatic Harmony	IV. Pink, red, maroon	4.0	1.00
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Objective Question														
1170	1170		4.0	1.00										

		<p>Who is mainly responsible for designing window displays, arranging store merchandise, creating props and styling mannequins ?</p> <p>(1) Fashion Designer</p> <p>(2) Set Designer</p> <p>(3) Interior Designer</p> <p>(4) Visual Merchandiser</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1171	1171	<p>Which act was enacted by government of India to prevent adulteration of food ?</p> <p>(1) PFA 1954</p> <p>(2) PCA 1954</p> <p>(3) PAC 1954</p> <p>(4) PFC 1954</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1172	1172	<p>The term used for consumers who are 'most likely' to purchase a product offered by the sales department</p> <p>(1) Weekly market</p> <p>(2) Target Market</p> <p>(3) Banjara Market</p> <p>(4) Thrift Market</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1173	1173		4.0	1.00

		<p>Which of the following is NOT an example of chemical hazard present in food ?</p> <p>(1) Stones</p> <p>(2) Toxic metals</p> <p>(3) Biphenyls</p> <p>(4) Pesticides</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
Objective Question				
1174	1174	<p>Which of the following is NOT a function of housekeeping staff ?</p> <p>(1) Cleaning of public areas and guestrooms</p> <p>(2) Pest control</p> <p>(3) Internal flower arrangement</p> <p>(4) Welcoming guests upon arrival</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1175	1175	<p>Which of the following is a problem/ defect that arises from faulty dyeing ?</p> <p>(1) Color run/Color bleed</p> <p>(2) Tear in fabric</p> <p>(3) Fitting issues</p> <p>(4) Baggy look</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1176	1176	<p>Who is responsible for shifting of baggage of guests 'in' and 'out' of the room in a hotel ?</p> <p>(1) Doorman</p> <p>(2) Lobby Manager</p> <p>(3) Bellboy</p> <p>(4) Bell Captain</p>	4.0	1.00

		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
1177	1177	<p>Number of people who read the print medium in addition to actual subscribers and buyers :</p> <p>(1) Audiences</p> <p>(2) Coverage</p> <p>(3) Media Design</p> <p>(4) Pass along rate</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1178	1178	<p>Which is the best method of water extraction from clothes washed in washing machine ?</p> <p>(1) Spinning</p> <p>(2) Bottom Drain</p> <p>(3) Combination of bottom drain and spinning</p> <p>(4) Squeezing</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1179	1179	<p>Which of the following skills are NOT required by early childhood care professional ?</p> <p>(1) Capacity for understanding individual differences</p> <p>(2) An interest in children and their development</p> <p>(3) Be energetic and prepared for physical activity for long period of time</p> <p>(4) Film Making</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p>	4.0	1.00

A4 : 4

Objective Question

1180	1180	<p>Which of the following organizations co-operated in implementation of RRE (Red Ribbon Express) ?</p> <p>(A) FAO</p> <p>(B) NYKS</p> <p>(C) NACO</p> <p>(D) UNICEF</p> <p>(E) WHO</p> <p>(1) (A), (C) and (D) only</p> <p>(2) (A), (B) and (E) only</p> <p>(3) (B), (C) and (D) only</p> <p>(4) (C), (D) and (E) only</p>	4.0	1.00
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

1181	1181	<p>Which of the following is a diet which includes all groups of foods and meet the needs of healthy individuals ?</p> <p>(A) Standard diet</p> <p>(B) Tasty diet</p> <p>(C) Modified diet</p> <p>(D) Normal diet</p> <p>(E) Regular diet</p> <p>(1) (A), (B) and (C) only</p> <p>(2) (A), (D) and (C) only</p> <p>(3) (B), (D) and (E) only</p> <p>(4) (A), (D) and (E) only</p>	4.0	1.00
		A1 : 1		
		A2 : 2		
		A3 : 3		
		A4 : 4		

Objective Question

1182	1182		4.0	1.00
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		<p>Which of the following can be used to create 'rhythm' in design ?</p> <p>(A) Repetition</p> <p>(B) Parallelism</p> <p>(C) Radiation</p> <p>(D) Focus</p> <p>(E) Unity</p> <p>(1) (A), (B) and (C) only</p> <p>(2) (A), (C) and (D) only</p> <p>(3) (B), (D) and (E) only</p> <p>(4) (B), (C) and (D) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>		
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Objective Question

1183	1183	<p>ECOMARK signifies :</p> <p>(1) Beautiful product</p> <p>(2) Fair Price</p> <p>(3) Good Taste</p> <p>(4) Environment Friendly</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1184	1184	<p>Identify the publication of the most prestigious consumer organization 'CERC' in India.</p> <p>(1) WHICH</p> <p>(2) VOICE</p> <p>(3) INSIGHT</p> <p>(4) VOGUE</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1185	1185		4.0	1.00
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Arrange the following grammarians in ascending order :

- (A) Kātyāyana
- (B) Pāṇini
- (C) Kaiyata
- (D) Patanjali

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

- (1) (A), (B), (C), (D)
- (2) (D), (C), (B), (A)
- (3) (B), (A), (D), (C)
- (4) (D), (A), (B), (C)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1186 1186

Arrange the Ashramas in **correct** sequence :

- (A) Garhastha
- (B) Brahmacharya
- (C) Sannyās
- (D) Vānaprastha

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

- (1) (B), (D), (C), (A)
- (2) (B), (A), (D), (C)
- (3) (B), (C), (A), (D)
- (4) (B), (D), (A), (C)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

4.0

1.00

Objective Question

1187 1187

The most important thing in Jainism is :

- (1) Practice of Yoga
- (2) Practice of Archery
- (3) Practice of Non-Violence (Ahimsa)
- (4) Practice of Fasting

A1 : 1

A2 : 2

4.0

1.00

		A3 : 3		
		A4 : 4		

Objective Question

1188	1188	<p>The Kangra Fort was built by which dynasty ?</p> <p>(1) Sen Dynasty</p> <p>(2) Rastrakoota Dynasty</p> <p>(3) Chalukya Dynasty</p> <p>(4) Katoca Dynasty</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1189	1189	<p>Which animal is related to Panchgavya ?</p> <p>(1) Buffalo</p> <p>(2) Goat</p> <p>(3) Horse</p> <p>(4) Cow</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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Objective Question

1190	1190			4.0	1.00
Match List - I with List - II.					
List - I		List - II			
(A)	Kaṇṭhya	(I)	Jha (झ)		
(B)	Tālavya	(II)	Ka (क)		
(C)	Mūrdhanya	(III)	Ta (त)		
(D)	Dantya	(IV)	Dha (ढ)		
Choose the correct answer from the options given below :					
(1)	(A)-(I), (B)-(II), (C)-(III), (D)-(IV)				
(2)	(A)-(II), (B)-(I), (C)-(IV), (D)-(III)				
(3)	(A)-(III), (B)-(IV), (C)-(I), (D)-(II)				
(4)	(A)-(IV), (B)-(III), (C)-(II), (D)-(I)				
A1 : 1					

		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
1191	1191	<p>What are conveyed through abhinaya (dramatic expression) ?</p> <p>(A) Rasa</p> <p>(B) Bhāva</p> <p>(C) Nāṭya</p> <p>(D) Nṛtya</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (A) and (B) only</p> <p>(2) (B) and (C) only</p> <p>(3) (C) and (D) only</p> <p>(4) (C) only</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1192	1192	<p>Which one is not a upaveda ?</p> <p>(1) Ayurveda</p> <p>(2) Dhanurveda</p> <p>(3) Gandharvaveda</p> <p>(4) Rigveda</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1193	1193	<p>Appropriate human behaviours are prescribed in :</p> <p>(1) Pakaśāstra</p> <p>(2) Dharmaśāstra</p> <p>(3) Nāṭyaśāstra</p> <p>(4) Chitraśāstra</p> <p>A1 : 1</p>	4.0	1.00

		A2 : 2		
		A3 : 3		
		A4 : 4		
Objective Question				
1194	1194	<p>'Laghu Arhanniti' is written in which language ?</p> <p>(1) Pali</p> <p>(2) Prakrit</p> <p>(3) Sanskrit</p> <p>(4) Apabhhransa</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1195	1195	<p>Choose the mahesvara sutras in descending order :</p> <p>(A) Rlrk</p> <p>(B) Aiouc</p> <p>(C) Aiun</p> <p>(D) Eong</p> <p>Choose the correct answer from the options given below :</p> <p>(1) (B), (D), (A), (C)</p> <p>(2) (A), (B), (C), (D)</p> <p>(3) (D), (A), (B), (C)</p> <p>(4) (D), (C), (B), (A)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
Objective Question				
1196	1196	<p>Which Chalukya King had described methods of Culturing Fish ?</p> <p>(1) Surpāla</p> <p>(2) Narsinhvarman</p> <p>(3) Someśvardeva</p> <p>(4) Nandivarman</p> <p>A1 : 1</p>	4.0	1.00

		A2 : 2												
		A3 : 3												
		A4 : 4												
Objective Question														
1197	1197	<p>Match List - I with List - II.</p> <table><thead><tr><th>List - I</th><th>List - II</th></tr></thead><tbody><tr><td>(A) Bharatnatyam</td><td>(I) Andhra Pradesh</td></tr><tr><td>(B) Kathakali</td><td>(II) Uttar Pradesh</td></tr><tr><td>(C) Kathak</td><td>(III) Kerala</td></tr><tr><td>(D) Kuchipudi</td><td>(IV) Tamilnadu</td></tr></tbody></table> <p>Choose the correct answer from the options given below :</p> <p>(1) (A)-(I), (B)-(II), (C)-(III), (D)-(IV)</p> <p>(2) (A)-(IV), (B)-(III), (C)-(I), (D)-(II)</p> <p>(3) (A)-(IV), (B)-(III), (C)-(II), (D)-(I)</p> <p>(4) (A)-(III), (B)-(II), (C)-(I), (D)-(IV)</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	List - I	List - II	(A) Bharatnatyam	(I) Andhra Pradesh	(B) Kathakali	(II) Uttar Pradesh	(C) Kathak	(III) Kerala	(D) Kuchipudi	(IV) Tamilnadu	4.0	1.00
List - I	List - II													
(A) Bharatnatyam	(I) Andhra Pradesh													
(B) Kathakali	(II) Uttar Pradesh													
(C) Kathak	(III) Kerala													
(D) Kuchipudi	(IV) Tamilnadu													
Objective Question														
1198	1198	<p>Famous shore temples are located at :</p> <p>(1) Kanchipuram</p> <p>(2) Mamallapuram</p> <p>(3) Konark</p> <p>(4) Tanjavur</p> <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00										
Objective Question														
1199	1199		4.0	1.00										

Arrange the following 'Niyamas' in **correct** sequence :

- (A) Santoṣa
- (B) Īśvarapranidhāna
- (C) Svādhyāya
- (D) Tapas

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

- (1) (A), (B), (C), (D)
- (2) (A), (D), (C), (B)
- (3) (C), (B), (D), (A)
- (4) (D), (C), (A), (B)

A1 : 1

A2 : 2

A3 : 3

A4 : 4

Objective Question

1200	1200	<p>In which Valley Northern Black Polished Ware (NBPW), was first found around 700 BCE onwards ?</p> <ul style="list-style-type: none"> (1) Himalayan Valley (2) Kavery Valley (3) Brahmaputra Valley (4) Ganges Valley <p>A1 : 1</p> <p>A2 : 2</p> <p>A3 : 3</p> <p>A4 : 4</p>	4.0	1.00
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