

NDA I 2016_General Ability

Total Time: 150

Total Marks: 600.0

Q.No.1: In this section, each of the following sentences has a blank space and four words given after the sentence. Select whichever word you consider most appropriate for the blank space and indicate your response in the Answer Sheet accordingly.

When the bus was at full speed, its brakes failed and an accident was......

- A. inevitable
- B. undeniable
- C. fatal
- **D.** miserable

Marks:[4.00]

Q.No.2: In this section, each of the following sentences has a blank space and four words given after the sentence. Select whichever word you consider most appropriate for the blank space and indicate your response in the Answer Sheet accordingly.

To explain his design to his visitors, the architect......a simple plan on the blackboard.

- A. built
- B. finalised
- C. sketched
- **D.** arranged

Marks:[4.00]

Q.No.3: In this section, each of the following sentences has a blank space and four words given after the sentence. Select whichever word you consider most appropriate for the blank space and indicate your response in the Answer Sheet accordingly.

Though Bonsai, a well-known art form, originated in China, it was.....by the Japanese.

- A. cultivated
- B. finished
- C. perfected
- **D.** enlarged

Marks:[4.00]

Q.No.4: In this section, each of the following sentences has a blank space and four words given after the sentence. Select whichever word you consider most appropriate for the blank space and indicate your response in the Answer Sheet accordingly. He is greatly admired for his......behaviour.

A. decrepit

- B. decadent
- C. decorative
- **D.** decorous

Marks:[4.00]

Q.No.5: In this section, each of the following sentences has a blank space and four words given after the sentence. Select whichever word you consider most appropriate for the blank space and indicate your response in the Answer Sheet accordingly.

Would you mind to the Principal how the trouble started?

- A. remarking
- **B.** saying
- C. explaining
- D. talking

Marks:[4.00]

Q.No.6: In this section, each of the following sentences has a blank space and four words given after the sentence. Select whichever word you consider most appropriate for the blank space and indicate your response in the Answer Sheet accordingly.

Vaccination will make people immune certain diseases for a given period.

- A. against
- B. to
- C. with
- D. for

Marks:[4.00]

Q.No.7: In this section, each of the following sentences has a blank space and four words given after the sentence. Select whichever word you consider most appropriate for the blank space and indicate your response in the Answer Sheet accordingly.

The two boys looked so alike that it was impossible to.....between them.

- A. discriminate
- B. discern
- C. distinguish
- **D.** identify

Marks:[4.00]

Q.No.8: In this section, each of the following sentences has a blank space and four words given after the sentence. Select whichever word you consider most appropriate for the blank space and indicate your response in the Answer Sheet accordingly.

The campers......their tents at the base of the mountain.

- A. installed
- **B.** dug
- **C.** pitched
- D. established

Marks:[4.00]

Q.No.9: In this section, each of the following sentences has a blank space and four words given after the sentence. Select whichever word you consider most appropriate for the blank space and indicate your response in the Answer Sheet accordingly.

The enemy had captured him and his life was at stake. Still he refused to the state

secrets.

- A. divulge
- B. divert
- C. indulge
- **D.** invert

Marks:[4.00]

Q.No.10: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

He handled the machine with <u>deft</u> fingers.

- A. delicate
- **B.** sturdy
- C. quick
- **D.** clumsy

Marks:[4.00]

Q.No.11: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

I was deeply affected by his <u>urbane</u> behavior.

- A. rural
- **B.** rude
- C. irrational
- **D.** indifferent

Marks:[4.00]

Q.No.12: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

His timidity proved costly.

- A. arrogance
- B. boldness
- C. skillfulness
- **D.** cunning

Marks:[4.00]

Q.No.13: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

Arrangements were made to handle the mammoth gathering tactfully.

- **A.** significant
- B. small
- C. unruly
- **D.** noisy

Marks:[4.00]

Q.No.14: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to

the underlined word.

He was engrossed in his work when I walked in.

- A. occupied
- **B.** inattentive
- C. engaged
- **D.** absent

Marks:[4.00]

Q.No.15: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

These are the main points of the <u>preceding</u> paragraph.

- A. following
- **B.** previous
- C. first
- **D.** last

Marks:[4.00]

Q.No.16: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

He made a <u>shrewd</u> guess.

- A. clever
- B. wild
- C. incorrect
- **D.** discriminating

Marks:[4.00]

Q.No.17: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

He is suffering from a <u>severe</u> cough.

- A. violent
- **B.** mild
- C. bad
- **D.** continuous

Marks:[4.00]

Q.No.18: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

<u>Cumulatively</u>, the effect of these drugs is quite bad.

- **A.** Individually
- **B.** Obviously
- **C.** Clearly
- **D.** Collectively

Marks:[4.00]

Q.No.19: Each item in this section consists of an underlined word in the given sentences. Each

sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

He was conspicuous because of his colorful shirt.

- **A.** charming
- **B.** ugly
- C. small
- **D.** unnoticeable

Marks:[4.00]

Q.No.20: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most nearly opposite in meaning to the underlined word.

He hates these continual arguments with his friend.

- A. repeated
- **B.** irrational
- C. occasional
- **D.** regular

Marks:[4.00]

- **Q.No.21:** Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).
 - **A.** She said that she was understanding

 - C. very well.
 - **D.** No. error

Marks:[4.00]

- **Q.No.22:** Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).
 - **A.** All the houses
 - **B.** being washed away
 - **C.** by the floods, the villagers sought shelter in the panchayat office.
 - **D.** No error

Marks:[4.00]

- **Q.No.23:** Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).
 - **A.** It is necessary for us to familiarize with and
 - **B.** get used to the ways of the people
 - C. among whom we live
 - **D.** No error

Q.No.24: Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).

- A. The mother asked her child
- B. why did she cry out
- C. in her sleep
- D. No error

Marks:[4.00]

Q.No.25: Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).

- **A.** I asked him that
- **B.** why he was angry
- C. but he did not answer
- D. No error

Marks:[4.00]

Q.No.26: Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).

- A. Had I not taken ill, I would
- B. have sent you my research paper
- C. much earlier
- **D.** No error

Marks:[4.00]

Q.No.27: Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).

- A. The barn owl helps the farmer by destroying rats which could,
- **B.** if left unchecked, do a lot of
- **C.** damage to the crops
- **D.** No error

Q.No.28: Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).

- A. He had gone home three weeks ago and
- B. was expected back yesterday, but he
- **C.** has not come yet.
- D. No error

Marks:[4.00]

Q.No.29: Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).

- **A.** We must sympathize
- **B.** for others
- C. in their troubles
- **D.** No error

Marks:[4.00]

Q.No.30: Each question in this section has a sentence with three underlined parts labelled (1), (2) and (3). Read each sentence to find out whether there is any error in any underlined part and indicate your response in the Answer Sheet against the corresponding number, i.e. (1) or (2) or (3). If you find no error, your response should be indicated as (4).

- **A.** The scientists in America
- B. are trying for long
- **C.** to discover the genes responsible for ageing
- **D.** No error

Marks:[4.00]

Q.No.31: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

When he heard the rhetorical speech of the leader, he was <u>carried along</u> by his enthusiasm.

- A. carried aloft
- B. carried down
- **C.** carried away
- **D.** No improvement

Marks:[4.00]

Q.No.32: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

After the heavy rains last week, the water in the lake raised another two feet.

- A. rose another two feet
- B. arisen another two feet
- C. would raise another two feet
- **D.** No improvement

Marks:[4.00]

Q.No.33: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

One can live and work in a town without being aware of the daily march of the sun across the sky without never seeing the moon and stars

- A. seldom
- **B.** hardly
- C. ever
- **D.** No improvement

Marks:[4.00]

Q.No.34: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

Applications of those who are graduates will be considered.

- **A.** whom are graduates
- **B.** whose are graduates
- C. whom are only graduates
- **D.** No improvement

Marks:[4.00]

Q.No.35: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

It <u>is raining</u> heavily all through this week.

- A. has rained
- **B.** notice from
- **C.** rained
- **D.** No improvement

Marks:[4.00]

Q.No.36: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your

response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

The sparrow took no notice about the bread.

- A. notice of
- **B.** notice from
- C. notice to
- **D.** No improvement

Marks:[4.00]

Q.No.37: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

As he spoke about his achievements, his high claims amused us.

- A. big
- B. tall
- C. long
- **D.** No improvement

Marks:[4.00]

Q.No.38: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

We ought to stand for what is right.

- A. stand at
- B. stand on
- C. stand up
- **D.** No improvement

Marks:[4.00]

Q.No.39: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

He enjoys to tell stories to children.

- **A.** how to tell stories
- **B.** telling stories
- C. to narrate stories
- **D.** No improvement

Marks:[4.00]

Q.No.40: In this section, look at the underlined part of each sentence. Below each sentence are given three possible submissions for the underlined part. If one of them, (1), (2) or (3), is better than the underlined part, indicate your response on the Answer Sheet against the corresponding

number (1), (2) or (3). If none of the substitutions improves the sentence, indicate (4) as your response on the Answer Sheet. Thus, a 'No improvement' response will be signified by number (4).

In a few minutes' time, when the clock strikes six, I would be waiting here for an hour.

- A. shall be waiting
- B. shall have been waiting
- C. shall wait
- **D.** No improvement

Marks:[4.00]

Q.No.41: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly. Suddenly there was a bright flash, followed by a <u>deafening</u> explosion.

- A. dangerous
- **B.** terrifying
- C. mild
- **D.** very loud

Marks:[4.00]

Q.No.42: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly. He showed <u>exemplary</u> courage during the crisis.

- A. usual
- **B.** durable
- C. commendable
- **D.** some

Marks:[4.00]

Q.No.43: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly. When the new teacher entered the classroom, he found the pupils <u>restive</u>.

- A. at rest
- B. idle
- C. quiet
- **D.** impatient

Marks:[4.00]

Q.No.44: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly. There is no dearth of talent in this country.

- **A.** scarcity
- **B.** availability
- C. plenty
- **D.** absence

Q.No.45: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly. The servants <u>retired</u> to their quarters.

- A. entered
- B. went away
- C. ran away
- **D.** mobilized

Marks:[4.00]

Q.No.46: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly. The navy gave tactical support to the marines.

- A. sensitive
- **B.** strategic
- C. immediate
- **D.** expert

Marks:[4.00]

Q.No.47: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly.

A genius tends to deviate from the routine way of thinking.

- A. dispute
- B. disagree
- **C.** distinguish
- **D.** differ

Marks:[4.00]

Q.No.48: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly. He was greatly debilitated by an attack of influenza.

- **A.** depressed
- **B.** weakened
- C. worried
- **D.** defeated

Q.No.49: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly. His efforts at helping the poor are <u>laudable</u>.

- A. welcome
- **B.** sincere
- C. good
- **D.** praiseworthy

Marks:[4.00]

Q.No.50: Each item in this section consists of an underlined word in the given sentences. Each sentence is followed by four words. Select the word which is most similar in meaning to the underlined word and mark your response in the Answer Sheet accordingly. His conduct brought him reproach from all quarters.

- **A.** rebuke
- **B.** sympathy
- C. indifference
- **D.** remorse

Marks:[4.00]

Q.No.51: The following questions consist of two statements, Statement I and Statement II. Examine these two statements carefully and select the answers to these items using the codes given below:

Statement I: Petroleum is a mixture of many different hydrocarbons of different densities. Statement II: The grade of petroleum depends mainly on the relative proportion of the different hydrocarbons.

- **A.** Both the statements are individually true and Statement II is the correct explanation of Statement I.
- **B.** Both the statements are individually true but Statement II is not the correct explanation of Statement I.
- **C.** Statement I is true but Statement II is false.
- **D.** Statement I is false but Statement II is true.

Marks:[4.00]

Q.No.52: The following questions consist of two statements, Statement I and Statement II. Examine these two statements carefully and select the answers to these items using the codes given below:

Statement I: There is high salinity in the Red Sea.

Statement II: Rate of evaporation is high in the Red Sea.

- **A.** Both the statements are individually true and Statement II is the correct explanation of Statement I.
- **B.** Both the statements are individually true but Statement II is not the correct explanation of Statement I.
- **C.** Statement I is true but Statement II is false.
- **D.** Statement I is false but Statement II is true.

Q.No.53: The following questions consist of two statements, Statement I and Statement II. Examine these two statements carefully and select the answers to these items using the codes given below:

Statement I: Volcanic eruption is accompanied by earthquakes.

Statement II: Volcanoes erupt water vapours and dust particles in the atmosphere.

- **A.** Both the statements are individually true and Statement II is the correct explanation of Statement I.
- **B.** Both the statements are individually true but Statement II is not the correct explanation of Statement I.
- **C.** Statement I is true but Statement II is false.
- **D.** Statement I is false but Statement II is true.

Marks:[4.00]

Q.No.54: The following questions consist of two statements, Statement I and Statement II. Examine these two statements carefully and select the answers to these items using the codes given below:

Statement I: Plantation farming has mostly been practised in humid tropics.

Statement II: The soil of humid tropics is highly fertile.

- **A.** Both the statements are individually true and Statement II is the correct explanation of Statement I.
- **B.** Both the statements are individually true but Statement II is not the correct explanation of Statement I.
- **C.** Statement I is true but Statement II is false.
- **D.** Statement I is false but Statement II is true.

Marks:[4.00]

Q.No.55: The following questions consist of two statements, Statement I and Statement II. Examine these two statements carefully and select the answers to these items using the codes given below:

Statement I: India has a wide variation in population density.

Statement II: Factors like agricultural productivity and history of settlements have greatly influenced the population density pattern in India.

- **A.** Both the statements are individually true and Statement II is the correct explanation of Statement I.
- **B.** Both the statements are individually true but Statement II is not the correct explanation of Statement I.
- **C.** Statement I is true but Statement II is false.
- **D.** Statement I is false but Statement II is true.

Marks:[4.00]

Q.No.56: A container is first filled with water and then entire water is replaced by mercury. Mercury has a density of $13.6 \times 10^3 \text{kg/m}^3$. If X is the weight of the water and Y is the weight of the mercury, then

- A. X = Y
- **B.** X = 13.6 Y
- **C.** Y = 13.6 X

D. None of the above Marks:[4.00] **O.No.57:** Density of water is A. maximum at 0 °C B. minimum at 0 °C C. maximum at 4 °C D. minimum at -4 °C Marks:[4.00] Q.No.58: The phosphorus used in the manufacture of safety matches is A. Red phosphorus **B.** Black phosphorus C. White phosphorus **D.** Scarlet phosphorus Marks:[4.00] Q.No.59: Which of the following is not a chemical change? **A.** Ripening of fruits **B.** Curdling of milk **C.** Freezing of water **D.** Digestion of food Marks:[4.00] **O.No.60:** One of the main causes of air pollution in cities is emission from vehicles like cars and trucks. Cars emit various pollutants which are bad for human health when inhaled, like (1)Nitrogen oxides (NOx) (2)Carbon monoxide (CO) (3)Carbon dioxide (CO_2) (4)Benzene Which of the above pollutants are not tolerated by human beings even at very low levels? A. 1 and 4 only **B.** 1 and 2 only **C.** 1, 2 and 3 only **D.** 1, 2 and 4 only Marks:[4.00] **Q.No.61:** Arrange the following centres of AIIMS from East to West. 1.Rishikesh 2.New Delhi 3.Patna 4.Bhubaneswar Select the correct answer using the code given below: **A.** 4-3-1-2 **B.** 4-1-3-2

C. 3-4-2-1 **D.** 3-2-1-4

 Q.No.62: Suppose the force of gravitation between two bodies of equal masses is mass is doubled keeping the distance of separation between them unchanged, the become: A. F B. 2 F C. 4 F 		
D. 1/4 F	Marks:[4.00]	
Q.No.63: A body has a free fall from a height of 20 m. After falling through a dist the body would: A. lose one-fourth of its total energy B. lose one-fourth of its potential energy C. gain one-fourth of its potential energy	cance of 5 m,	
D. gain three-fourth of its total energy	Marks:[4.00]	
 Q.No.64: Soap is sodium or potassium salt of: A. Stearic acid B. Oleic acid C. Palmitic acid D. All of the above 	Marks:[4.00]	
Q.No.65: Mass of a particular amount of substance:		
 is the amount of matter present in it. does not vary from place to place. changes with a change in gravitational force. Select the correct answer using the codes given below: A. 2 and 3 only B. 1 and 2 only C. 2 and 3 only 		
D. 1 only	Marks:[4.00]	
O No 66: Which of the following substances are harmful to health if present in food items?		

- 1. Pesticide residues
- 2. Lead
- 3. Metanil yellow
- 4. Mercury

Select the correct answer using the codes given below:

- A. 1 and 2 only
- **B.** 1, 2 and 4 only
- **C.** 3 and 4 only

D. 1, 2,3 and 4 only	Marks:[4.00]
 Q.No.67: In India, glacial terraces known as "Karewas" are found in: A. Sapt Kosi Valley B. Jhelum Valley C. Alakananda Valley D. Teesta Valley 	Marks:[4.00]
Q.No.68: Structurally, the Meghalaya region is a part of: A. Shiwalik Range B. Deccan Plateau C. Greater Himalaya D. Aravalli Range	Marks:[4.00]
 Q.No.69: Two bodies A and B are moving with equal velocities. The mass of B is A. In this context, which of the following statements is correct? A. Momentum of B will be double that of A B. Momentum of A will be double that of B C. Momentum of B will be four times that of A D. Momenta of both A and B will be equal 	Marks:[4.00]
 Q.No.70: During solar eclipse: A. the earth comes in between the sun and the moon B. the moon comes in between the sun and the earth C. the moon comes exactly half-way between the earth and the sun D. the sun comes in between the earth and the moon 	Marks:[4.00]
Q.No.71: The S.I. unit of acceleration is: A. ms ⁻¹ B. ms ⁻² C. cms ⁻² D. kms ⁻²	Marks:[4.00]
 Q.No.72: An atom of carbon has 6 protons. Its mass number is 12. How many resent in an atom of carbon? A. 12 B. 6 C. 10 D. 14 	neutrons are

Q.No.73: Which of the following is a reduction reaction?

- **A.** 2 Mg (s) + O_2 (g) \rightarrow 2 MgO (s)
- **B.** $S(s) + O_2(g) \rightarrow SO_2(g)$
- $2 \,\, \mathrm{HgO} \,\,\,\,\,(\mathrm{s}) \stackrel{\mathrm{heat}}{\longrightarrow} 2 \,\,\, \mathrm{Hg} \,\,\,\,(l) + \mathrm{O}_2\,(\mathrm{g})$
- **D.** Mg (s) + S(s) \rightarrow 2 MgS (s)

Marks:[4.00]

Q.No.74: Which of the commonly used household item(s) release(s) Bisphenol A (BPA) which is an endocrine disruptor and bad for human health?

- 1.Steel utensils
- 2.Plastic coffee mugs
- 3. Aluminium utensils
- 4. Plastic water-storage bottles

Select the correct answer using the codes given below:

- **A.** 1 only
- B. 1 and 2 only
- **C.** 2 and 4 only
- **D.** 1, 2 and 3 only

Marks:[4.00]

Q.No.75: The Nagarjuna Sagar Project is located on which of the following rivers?

- A. Godavari
- B. Krishna
- C. Kaveri
- D. Mahanadi

Marks:[4.00]

Q.No.76: Consider the following statements:

- 1.Rajmahal highlands consist of lava flow deposits.
- 2. Bundelkhand gneiss belongs to the oldest Archaean rocks of India.

Which of the statements given above is/are correct?

- A. 1 only
- **B.** 2 only
- C. Both 1 and 2
- **D.** Neither 1 nor 2

Marks:[4.00]

Q.No.77: An object is placed at the centre of curvature of a concave mirror of focal length 16 cm. If the object is shifted by 8 cm towards the focus, the nature of the image would be:

- A. real and magnified
- B. virtual and magnified
- C. real and reduced
- **D.** virtual and reduced

Q.No.78: A pencil is placed upright at a distance of 10 cm from a convex lens of focal length 15 cm. The nature of the image of the pencil will be:

- A. real, inverted and magnified
- B. real, erect and magnified
- C. virtual, erect and reduced
- D. virtual, erect and magnified

Marks:[4.00]

Q.No.79: Which of the following is a conventional energy source?

- A. Tidal energy
- **B.** Geothermal energy
- **C.** Solar energy
- **D.** Biomass energy

Marks:[4.00]

Q.No.80: Which of the following oxides of nitrogen is known as 'anhydride' of nitric acid?

- **A.** N₂O
- **B.** N₂O₃
- **C.** NO₂
- **D.** N_2O_5

Marks:[4.00]

Q.No.81: Which of the following is the chemical name for baking soda?

- **A.** Sodium bicarbonate (Sodium hydrogen carbonate)
- B. Sodium carbonate
- **C.** Potassium bicarbonate (Potassium hydrogen carbonate)
- **D.** Potassium carbonate

Marks:[4.00]

Q.No.82: Which of the following statements about DNA is/are correct?

- 1. DNA is the hereditary material of all living organisms.
- 2. All segments of DNA code for the synthesis of proteins.
- 3. Nuclear DNA is double helical with two nucleotide chains which run anti-parallel.
- 4. DNA is also found in mitochondria.

Select the correct answer using the codes given below:

- **A.** 1, 2 and 3 only
- **B.** 3 and 4 only
- **C.** 1, 3 and 4 only
- **D.** 4 only

Marks:[4.00]

Q.No.83: Which organisation prepares the topographical maps of India?

- A. Geological Survey of India
- B. Archaeological Survey of India

- C. Survey of India
- **D.** National Atlas and Thematic Mapping Organisation

Marks:[4.00]

Q.No.84: Which of the following is not an international boundary line?

- A. Dresden Line
- B. Durand Line
- C. Maginot Line
- **D.** 38th Parallel

Marks:[4.00]

Q.No.85: A lady is standing in front of a plane mirror at a distance of 1 m from it. She walks 60 cm towards the mirror. The distance of her image now from herself (ignoring the thickness of the mirror) is:

- **A.** 40 cm
- **B.** 60 cm
- **C.** 80 cm
- **D.** 120 cm

Marks:[4.00]

Q.No.86: The brightness of a star depends on its:

- A. size and temperature only
- **B.** size and distance from the earth
- C. size, temperature, and mass
- **D.** size, temperature, and distance from the earth

Marks:[4.00]

Q.No.87: When a solid is heated, it turns directly into a gas. This process is called:

- **A.** Condensation
- **B.** Evaporation
- C. Sublimation
- **D.** Diffusion

Marks:[4.00]

Q.No.88: Which of the following is water gas?

- **A.** Mixture of carbon monoxide and hydrogen
- **B.** Mixture of carbon monoxide and nitrogen
- C. Mixture of carbon dioxide and water vapour
- **D.** Mixture of carbon monoxide and water vapour

Marks:[4.00]

Q.No.89: Which of the following statements is/are correct? In honey bees:

- 1. Males are haploid.
- 2. Workers are sterile and diploid.
- 3. Queen develops from diploid larvae that feed on royal jelly.
- 4. Honey is collected/made by males.

Select the correct answer using the codes given below:

- **A.** 1, 2, 3 and 4
- B. 2 and 3 only
- **C.** 1, 2 and 3 only
- **D.** 1 and 4 only

Marks:[4.00]

Q.No.90: The Amarkantak Hills are the source of which of the following rivers?

- 1. Narmada 2. Mahanadi
- 3. Tapti 4. Son

Select the correct answer using the codes given below:

- **A.** 1 and 2 only
- **B.** 2 only
- **C.** 1, 3 and 4 only
- **D.** 1, 2 and 4 only

Marks:[4.00]

Q.No.91: Which of the following statements in the context of the northern hemisphere is/are correct?

- 1. Vernal equinox occurs on March 21.
- 2. Summer solstice occurs on December 22.
- 3. Autumnal equinox occurs on September 23.
- 4. Winter solstice occurs on June 21.

Select the correct answer using the codes given below:

- A. 1 only
- **B.** 1 and 3 only
- **C.** 2 and 4 only
- **D.** 1, 2 and 3 only

Marks:[4.00]

Q.No.92: A glass vessel is filled with water to the rim and a lid is fixed to it tightly. Then it is left in a freezer for hours. What is expected to happen?

- **A.** The water freezes to ice and the level of ice comes down
- **B.** The water in the glass vessel simply freezes to ice
- C. The glass vessel breaks due to expansion as water freezes to ice
- **D.** The water does not freeze at all

Marks:[4.00]

Q.No.93: A simple circuit contains a 12 V battery and a bulb having 24-ohm resistance. When you turn on the switch, the ammeter connected in the circuit would read:

- **A.** 0.5 A
- **B.** 2 A
- **C.** 4 A
- **D.** 5 A

Marks:[4.00]

Q.No.94: Three resistors with magnitudes 2, 4 and 8 ohms are connected in parallel. The

equivalent resistance of the system would be:

- A. less than 2 ohms
- **B.** more than 2 ohms but less than 4 ohms
- C. 4 ohms
- **D.** 14 ohms

Marks:[4.00]

Q.No.95: Suppose you have four test tubes labelled as 'A', 'B', 'C' and 'D', 'A' contains plain water, 'B' contains solution of an alkali, 'C' contains solution of an acid, and 'D' contains solution of sodium chloride. Which of these solutions will turn phenolphthalein solution pink?

- A. Solution 'A'
- B. Solution 'B'
- C. Solution 'C'
- D. Solution 'D'

Marks:[4.00]

Q.No.96: Which of the following oxides dissolves in water?

- A. CuO
- **B.** Al₂O₃
- \mathbf{C} . Fe₂O₃
- **D.** Na₂O

Marks:[4.00]

Q.No.97: To prevent heart problems, blood of a normal healthy person should have

- 1. low cholesterol level
- 2. high HDL level
- 3. high VLDL level
- 4. high LDL level

Select the correct answer using the codes given below:

- **A.** 1 and 2 only
- **B.** 1, 2 and 4 only
- **C.** 3 and 4 only
- **D.** 1, 2 and 3 only

Marks:[4.00]

Q.No.98: Spruce and Cedar are tree varieties of:

- **A.** Equatorial forest
- **B.** Temperate coniferous forest
- C. Monsoon forest
- **D.** Temperate deciduous forest

Q.No.99: 'Sal' tree is a:

- A. Tropical evergreen tree
- **B.** Tropical semi-evergreen tree
- C. Dry deciduous tree
- D. Moist deciduous tree

Marks:[4.00]

Q.No.100: Matter around us can exist in three different states, namely solid, liquid and gas. The correct order of their compressibility is:

- A. Liquid < Gas < Solid
- **B.** Solid < Liquid < Gas
- C. Gas < Liquid < Solid
- **D.** Solid < Gas < Liquid

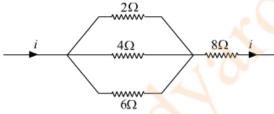
Marks:[4.00]

Q.No.101: The temperature at which solid melts to become a liquid at the atmospheric pressure is called its melting point. The melting point of a solid is an indication of:

- A. strength of the intermolecular forces of attraction
- B. strength of the intermolecular forces of repulsion
- C. molecular mass
- **D.** molecular size

Marks:[4.00]

Q.No.102: Consider the following circuit:



The equivalent resistance of the circuit will be:

- A. 12Ω
- **B.** $8\frac{11}{12}\Omega$
- **C.** $9\frac{1}{11}\Omega$
- **D.** $\frac{24}{25}\Omega$

Marks:[4.00]

Q.No.103: Which of the following elements will not react with dilute HCl to produce H₂?

- A. Hg
- B. Al
- C. Mg
- **D.** Fe

Q.No.104: Which of the following pairs of vector and disease is/are correctly matched?

Vector **Disease** Anopheles Malaria Aedes aegypti Chikungunya Tsetse fly **Filariasis** Bed buas Sleeping sickness

Select the correct answer using the codes given below:

- **A.** 1, 2 and 3 only
- **B.** 1 and 2 only
- C. 1 and 4 only
- **D.** 2 only

Marks:[4.00]

Q.No.105: Consider the following statements.

- 1.All Echinoderms are not marine.
- 2. Sponges are exclusively marine.
- 3. Insects are found in all kinds of habitats.
- 4. Many primates are arboreal.

Which of the statements given above is/are correct?

- **A.** 1, 3 and 4 only
- **B.** 3 and 4 only
- **C.** 2 and 4 only
- **D.** 3 only

Marks:[4.00]

Q.No.106: Areas which are engines of economic growth supported by quality infrastructure and complemented by an attractive fiscal package are known as:

- A. Export Processing Zones
- **B.** Duty-Free Tariff Zones
- C. Special Economic Zones
- **D.** Technology Parks

Marks:[4.00]

Q.No.107: Deserts, fertile plains, and moderately forested mountains are the characteristic features of which of the following regions of India?

- A. South-Western border along the Arabian Sea
- B. Coromandel Coast
- C. North-Eastern Frontier
- D. North-Western India

Marks:[4.00]

Q.No.108: A racing car accelerates on a straight road from rest to a speed of 50 m/s in 25 s. Assuming uniform acceleration of the car throughout, the distance covered in this time will be:

- **A.** 625 m
- **B.** 1250 m
- **C.** 2500 m

D. 50 m

Marks:[4.00]

Q.No.109: A man weighing 70 kg is coming down in a lift. If the cable of the lift breaks suddenly, the weight of the man would become:

- **A.** 70 kg
- **B.** 35 kg
- **C.** 140 kg
- D. Zero

Marks:[4.00]

Q.No.110: A given conductor carrying a current of 1 A produces an amount of heat equal to 2000 J. If the current through the conductor is doubled, the amount of heat produced will be:

- **A.** 2000 J
- **B.** 4000 J
- **C.** 8000 J
- **D.** 1000 J

Marks:[4.00]

Q.No.111: Which of the following carbon compounds will not give a sooty flame?

- A. Benzene
- **B.** Hexane
- C. Naphthalene
- D. Anthracene

Marks:[4.00]

Q.No.112: Match List I with List II and select the correct answer using the codes given below the Lists.

List-I List-II

(Molecule) (Product of Digestion)

(a) Proteins 1. Nitrogenous bases and pentose

• sugars

(b) Carbohydrates 2. Fatty acids and glycerol

(c) Nucleic acids 3. Monosaccharides

(d) Lipids 4. Amino acids

Codes:

A. ABCD

2314

B. ABCD

2134

C. ABCD

4132

D. ABCD

4312

Marks:[4.00]

Q.No.113: In the Thar region, the shifting sand dunes are locally known as:

A. Dhrian

- B. Daurs
- C. Dhoros
- D. Dhaya

Marks:[4.00]

Q.No.114: The impulse on a particle due to a force acting on it during a given time interval is equal to the change in its:

- A. force
- B. momentum
- C. work done
- **D.** energy

Marks:[4.00]

Q.No.115: Which of the following statements with regard to the expansion of materials due to heating is not correct?

- A. As the ice melts, it expands uniformly up to 4 °C.
- **B.** Mercury thermometer works using the principle of expansion due to heating.
- **C.** A small gap is kept between two rails to allow for expansion due to heating.
- **D.** The length of metallic wire increases when its temperature is increased.

Marks:[4.00]

Q.No.116: Which of the following pairs is/are correctly matched?

(National Park)

(Famous for)

Ranthambhore: Tiger
 Periyar: Elephant
 Manas: Lion
 Gir: Rhinoceros

Select the correct answer using the codes given below:

- **A.** 1, 2 and 3 only
- B. 1 and 2 only
- C. 1 and 4 only
- D. 2 only

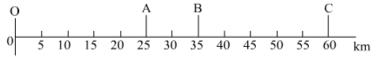
Marks:[4.00]

Q.No.117: Which of the following is not a form of stored energy?

- A. Nuclear energy
- **B.** Potential energy
- **C.** Electrical energy
- **D.** Chemical energy

Marks:[4.00]

Q.No.118: The motion of a car along a straight path is shown in the following figure:



The car starts from 0 and reaches A, B and C at different instances of time. During its motion from O to C and back to B, the distance covered and the magnitude of the displacement are

respectively:

- **A.** 25 km and 60 km
- **B.** 95 km and 35 km
- **C.** 60 km and 25 km
- **D.** 85 km and 35 km

Marks:[4.00]

Q.No.119: Jelep La pass is located in:

- A. Punjab Himalaya
- **B.** Sikkim Himalaya
- C. Kumaon Himalaya
- D. Kashmir Himalaya

Marks:[4.00]

- **Q.No.120:** What is the number of mole(s) of $H_2(g)$ required to saturate one mole of benzene?
 - **A.** 1
 - **B.** 2
 - **C.** 3
 - **D.** 4

Marks:[4.00]

Q.No.121: Which of the following pairs of the Schedule in the Constitution of India and its Content is/are not correctly matched?

A. Schedule Content

Eighth :Languages

B. Schedule Content

Second Schedule: The forms of oaths and affirmations

C. Schedule Content

Fourth Schedule: Allocation of seats in the Council of States

D. Schedule Content

Tenth Schedule: Provisions as to disqualification on the ground of defection

Marks:[4.00]

Q.No.122: Consider the following statements:

- The Constitution of India empowers the Parliament to form new States and to alter the areas, boundaries or names of existing States by passing a resolution in a simple majority.
- 2 Jammu and Kashmir have been given special status under Article 370 of the Constitution of India.

Which of the statements given above is/are correct?

- A. 1 only
- **B.** 2 only
- C. Both 1 and 2 only
- D. Neither 1 nor 2

Marks:[4.00]

Q.No.123: The Speaker of the Lok Sabha may resign his office in writing, addressed to the:

A. President of India

- B. Prime Minister of India
- C. Vice President of India
- **D.** Deputy Speaker of the Lok Sabha

Marks:[4.00]

Q.No.124: Who among the following is the founder of the 'Bachpan Bachao Andolan'?

- A. Shantha Sinha
- **B.** Kailash Satyarthi
- C. Aruna Roy
- **D.** Anil Agarwal

Marks:[4.00]

Q.No.125: Which of the following are the features of Pradhan Mantri Jan Dhan Yojana?

- 1. Ensuring financial inclusion of the poor
- 2. Enhancing financial literacy
- 3. Provision for accidental insurance to the account-holders
- 4. Allowing bank accounts with zero balance

Select the correct answer using the codes given below:

- **A.** 1 and 4 only
- **B.** 1, 2 and 3 only
- C. 2 and 3 only
- **D.** 1, 2, 3 and 4

Marks:[4.00]

Q.No.126: The Election Commission recognises a political party as a national party if:

- it secures at least six percent of the total valid votes polled in four or more States in a general election to the Lok Sabha or to the State Legislative Assemblies.
- 2.it wins at least four seats in a general election to the Lok Sabha from any State or States. Select the correct answer using the codes given below:
 - **A.** 1 only
 - B. 2 only
 - C. Both 1 and 2
 - **D.** Neither 1 nor 2

Marks:[4.00]

Q.No.127: Which of the following is not a feature of the Nehru-Mahalanobis model of a development strategy?

- **A.** Development of capital goods industries
- **B.** Major involvement of the State in the economy
- C. Industrial deregulation and disinvestment in the public sector
- **D.** Enhancing the scope and importance of the public sector

Marks:[4.00]

Q.No.128: Which of the following best explains the stated broad vision and aspirations of the Twelfth Five-Year Plan (2012-2017)?

- A. Faster, Sustainable and More Inclusive Growth
- **B.** Modernisation of Industries and Strengthening Infrastructure
- C. Enhancing Agricultural and Rural Incomes

D. Checking Inflammation and Strengthening Non-economic Variables like Nutritional Requirements, Health and Family Planning

Marks:[4.00]

Q.No.129: *Nabhha Sparsham Diptam* is the motto of:

- A. Central Industrial Security Force
- B. Indian Air Force
- C. ISRO
- D. Indian Navy

Marks:[4.00]

Q.No.130: Consider the following statements:

- 1. The Amendment procedure has been provided in Article 368 of the Constitution of India.
- 2.The consent of the States is mandatory for all Amendments to the Constitution of India. Which of the statements given above is/are correct?
 - **A.** 1 only
 - **B.** 2 only
 - C. Both 1 and 2
 - **D.** Neither 1 nor 2

Marks:[4.00]

Q.No.131: Which of the following statements relating to the Comptroller and Auditor General (CAG) of India is/are correct?

- 1. The CAG can attend the sittings of the Committee on Public Accounts.
- 2. The CAG can attend the sittings of Lok Sabha and Rajya Sabha.
- 3. The jurisdiction of CAG is co-extensive with powers of the Union Government.

Select the correct answer using the codes given below:

- **A.** 1 only
- B. 2 and 3 only
- C. 1 and 2 only
- **D.** 1, 2 and 3

Marks:[4.00]

Q.No.132: Which of the following statements relating to election as the President of India is/are correct?

- 1.A person above the age of thirty-five years is eligible for election as the President of India.
- 2. The President of India is eligible for re-election for more than one term.
- 3. A person is not eligible for election as the President of India if the person holds an office of profit.

Select the correct answer using the codes given below:

- A. 1 and 2 only
- B. 2 only
- **C.** 1,2 and 3
- **D.** 3 only

Q.No.133: Which of the following nations adopted its first democratic Constitution in September 2015?

- A. Bhutan
- **B.** Myanmar
- C. Nepal
- **D.** Singapore

Marks:[4.00]

Q.No.134: Who among the following was defeated by Novak Djokovic in the final of the US Open Tennis Tournament Men's Singles event (2015)?

- A. Tommy Robredo
- **B.** Fabio Fognini
- C. Roger Federer
- D. Pablo Cuevas

Marks:[4.00]

O.No.135: The citizens of India do not have which of the following Fundamental Rights?

- **A.** Rights to reside and settle in any part of India
- **B.** Right to acquire, hold and dispose of property
- **C.** Right to practice any profession
- **D.** Right to form co-operative societies

Marks:[4.00]

Q.No.136: Which among the following Acts for the first time allowed Indians, at least theoretically, entry to higher posts in British Indian administration?

- A. Charter Act, 1813
- **B.** Charter Act, 1833
- C. Charles Wood's Education Dispatch, 1854
- **D.** Indian Councils Act, 1861

Marks:[4.00]

Q.No.137: Consider the following statements about Rashtrakuta kings:

- 1. They were ardent patrons of Shaivism and did not support other forms of religion.
- 2. They promoted only Sanskrit scholars and gave them large grants.

Which of the statements given above is/are correct?

- A. 1 only
- **B.** 2 only
- **C.** Both 1 and 2
- **D.** Neither 1 nor 2

Marks:[4.00]

Q.No.138: After a ban on unscientific coal-mining and transportation of coal in this region by the National Green Tribunal, many of those engaged in the activity have been switching to turmeric farming for their livelihood. The region referred to above is:

- A. Jaintia Hills, Meghalaya
- B. Koriya, Chhattisgarh

- C. Angul, Odisha
- D. Bardhaman, West Bengal

Marks:[4.00]

Q.No.139: Which of the following statements about the first Act of the Revolt in 1857 is/are true?

- 1. It occurred in Meerut when two sepoys stole a superior officer's rifle.
- 2.It began when the Rani of Jhansi declared war on the British
- 3.It began when Mangal Pandey fired at a European officer in Meerut.
- 4.It began when Mangal Pandey fired at a European officer in Barrackpore.

Select the correct answer using the codes given below:

- **A.** 2 only
- **B.** 1, 2 and 3 only
- C. 4 only
- **D.** 1 and 4 only

Marks:[4.00]

Q.No.140: Which of the following statements about Gandhiji's Hind Swaraj written in 1909 is/are true?

- 1. Hind Swaraj offers a civilisational concept of the Indian nation.
- 2 Hind Swaraj states that Parliamentary democracy was necessary for the amelioration of the sufferings of Indians.
- 3.Hind Swaraj argues that Industrial capitalism was responsible for the immorality of society. Select the correct answer using the codes given below:
 - **A.** 3 only
 - **B.** 1, 2 and 3
 - C. 1 and 3 only
 - **D.** 1 only

Marks:[4.00]

Q.No.141: Division of labour often involves

- 1.specialised economic activity.
- 2.highly distinct productive roles.
- 3. involving everyone in many of the same activities.
- 4 individuals engage in only a single activity and are dependent on others to meet their various needs.

Select the correct answer using the code given below:

- **A.** 1, 2 and 4 only
- **B.** 1, 3 and 4 only
- **C.** 3 only
- D. 2 and 4 only

Marks:[4.00]

Q.No.142: Who among the following is/was associated with 'Maharashtra Andhashraddha Nirmoolan Samiti'?

- A. Chandi Prasad Bhatt
- B. Narendra Dabholkar
- C. G.D. Agrawal

D. Kailash Satyarthi

Marks:[4.00]

Q.No.143: Consider the following statements:

- 1. Warren Hastings set up the Calcutta Madrasa for the study and teaching of Muslim- law-related subjects.
- 2. Jonathan Duncan started a Sanskrit College at Varanasi for the study of Hindu law and philosophy.

Which of the statements given above is/are correct?

- **A.** 1 only
- B. 2 only
- **C.** Both 1 and 2
- D. Neither 1 nor 2

Marks:[4.00]

Q.No.144: Consider the following statements about Sufism in India:

- 1. Pilgrimage called ziyarat to tombs of Sufi saints is an important feature.
- 2. The most influential group of Sufis in India were the Chishtis.

Which of the statements given above is/are correct?

- **A.** 1 only
- B. 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2

Marks:[4.00]

Q.No.145: Which of the following thinkers and movements influenced the development of Gandhiji's political ideas?

1.Henry David Thoreau 2.John Ruskin

3.John Milton 4.Jainism

Select the correct answer using the codes given below:

- **A.** 1 only
- **B.** 1, 2 and 3 only
- C. 1, 2 and 4 only
- D. 2 and 4 only

Marks:[4.00]

Q.No.146: Consider the following statements:

- 1. The Arthashastra is the first Indian text to define a State.
- 2.The main concerns of the Arthashastra are theoretical issues like the origins of the state. Which of the statements given above is/are correct?
 - A. 1 only
 - B. 2 only
 - **C.** Both 1 and 2
 - D. Neither 1 nor 2

Q.No.147: Which of the following is/are not FDI policy change(s) after 2010?

- 1.Permission of 100 percent FDI in automotive sector
- 2. Permitting foreign airlines to make FDI up to 49 percent
- 3 Permission of up to 51 percent FDI under the government approval route in multi-brand retailing, subject to specified conditions
- 4. Amendment of policy on FDI in single-brand product retail trading for aligning with global practices

Select the correct answer using the codes given below:

- A. 1 only
- **B.** 2 and 4 only
- C. 1 and 2 only
- **D.** 1,2 and 3 only

Marks:[4.00]

Q.No.148: Which of the following is/are the component(s) of the Integrated Power Development Scheme launched by the Government of India recently?

- 1.Strengthening of sub-transmission and distribution networks in the urban areas.
- 2. Metering of distribution transformers/feeders/consumers in the rural areas.

Select the correct answer using the codes given below:

- A. 1 only
- **B.** 2 only
- C. Both 1 and 2
- D. Neither 1 nor 2

Marks:[4.00]

Q.No.149: Which of the following statements about Brahmo Samaj is/are correct?

- The Brahmo Marriage Act of 1872 allowed inter-caste and widow re-marriage only if the contracting parties declared themselves to be non-Hindus.
- 2. Keshub Chandra Sen arranged the marriage of his minor daughter with the Maharaja of Burdwan.
- 3.Keshub Chandra Sen's followers broke away to form the Naba Brahmo Samaj.
- 4.The Brahmo Samaj grew from a small elite group to a mass movement in the 19th century. Select the correct answer using the codes given below:
 - A. 1 only
 - B. 1 and 2 only
 - **C.** 2 and 3 only
 - **D.** 1, 2, 3 and 4

Marks:[4.00]

Q.No.150: Which of the following statements about the aims of the United Nations is/are true?

- 1.To foster a mutual appreciation of each other's culture and literature among nations
- 2. To achieve international co-operation in solving problems of an economic, social, cultural, or humanitarian character
- 3.To foster relations between scholars and academicians in different countries
- 4.To organise international conferences

Select the correct answer using the codes given below:

A. 1 only

B. 1, 2 and 4 only

C. 2 only **D.** 1, 2 and 3 only

