

## NTA UGC NET December 2025 31st Dec to 7th Jan 2026

Application No	
Candidate Name	
Roll No.	
Test Date	07/01/2026
Test Time	9:00 AM - 12:00 PM
Subject	17 Management

Section : **General Paper**

prepp  
Your Personal Exam Guide

### Comprehension:

The following table shows the percentage of marks obtained by 7 students in different subjects. Study the table data and answer the question 1 to 5 based on this data. (Here M.M = maximum marks in a subject)

Percentage of marks obtained by students						
Subject →	English	Economics	Sociology	Philosophy	Psychology	IT
↓ Student	(M.M=150)	(M.M=130)	(M.M=120)	(M.M=100)	(M.M=60)	(M.M=40)

A	80	50	80	60	70	80
B	90	80	70	40	80	70
C	80	60	70	70	80	70
D	70	65	80	80	60	60
E	70	65	80	75	50	80
F	60	75	60	80	40	60
G	60	35	50	70	70	70

**SubQuestion No : 1**

**Q.1** How many students have got more or equal to 70% marks in atleast 4 subjects ?

- (1) 3
- (2) 6
- (3) 4
- (4) 5

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495546**

Option 1 ID : **43244921601**

Option 2 ID : **43244921602**

Option 3 ID : **43244921603**

Option 4 ID : **43244921604**

Status : **Answered**

Chosen Option : **3**

**Comprehension:**

The following table shows the percentage of marks obtained by 7 students in different subjects. Study the table data and answer the question 1 to 5 based on this data. (Here M.M = maximum marks in a subject)

Percentage of marks obtained by students						
Subject → ↓ Student	English (M.M=150)	Economics (M.M=130)	Sociology (M.M=120)	Philosophy (M.M=100)	Psychology (M.M=60)	IT (M.M=40)
A	80	50	80	60	70	80
B	90	80	70	40	80	70
C	80	60	70	70	80	70
D	70	65	80	80	60	60
E	70	65	80	75	50	80
F	60	75	60	80	40	60
G	60	35	50	70	70	70

**SubQuestion No : 2**

**Q.2** Find the aggregate marks obtained by the students C and F respectively.

- (1) 390, 428
- (2) 449, 390
- (3) 428, 387.5
- (4) 420, 385

- Options**
- 1. 1
  - 2. 2
  - 3. 3
  - 4. 4

Question Type : **MCQ**  
 Question ID : **4324495547**  
 Option 1 ID : **43244921605**  
 Option 2 ID : **43244921606**  
 Option 3 ID : **43244921607**  
 Option 4 ID : **43244921608**  
 Status : **Answered**  
 Chosen Option : **3**

**Comprehension:**

The following table shows the percentage of marks obtained by 7 students in different subjects. Study the table data and answer the question 1 to 5 based on this data. (Here M.M = maximum marks in a subject)

Percentage of marks obtained by students						
Subject → ↓ Student	English (M.M=150)	Economics (M.M=130)	Sociology (M.M=120)	Philosophy (M.M=100)	Psychology (M.M=60)	IT (M.M=40)
A	80	50	80	60	70	80
B	90	80	70	40	80	70
C	80	60	70	70	80	70
D	70	65	80	80	60	60
E	70	65	80	75	50	80
F	60	75	60	80	40	60
G	60	35	50	70	70	70

**SubQuestion No : 3**

**Q.3** Find the overall percentage in the subjects of English, Philosophy and IT respectively.

- (1) 71.5, 66.5 and 69.5
- (2) 70.2, 66.2 and 68.2
- (3) 72.2, 65.5 and 70
- (4) 72.85, 67.85 and 70

- Options**
- 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**  
 Question ID : **4324495550**  
 Option 1 ID : **43244921617**  
 Option 2 ID : **43244921618**  
 Option 3 ID : **43244921619**  
 Option 4 ID : **43244921620**  
 Status : **Answered**  
 Chosen Option : **4**

**Comprehension:**

The following table shows the percentage of marks obtained by 7 students in different subjects. Study the table data and answer the question 1 to 5 based on this data. (Here M.M = maximum marks in a subject)

Percentage of marks obtained by students						
Subject → ↓ Student	English (M.M=150)	Economics (M.M=130)	Sociology (M.M=120)	Philosophy (M.M=100)	Psychology (M.M=60)	IT (M.M=40)
A	80	50	80	60	70	80
B	90	80	70	40	80	70
C	80	60	70	70	80	70
D	70	65	80	80	60	60
E	70	65	80	75	50	80
F	60	75	60	80	40	60
G	60	35	50	70	70	70

**SubQuestion No : 4**

- Q.4** Find the average marks in Sociology and IT respectively obtained by all the students (A to G).
- (1) 84, 28
  - (2) 82, 30
  - (3) 80, 28
  - (4) 83, 30

- Options**
- 1. 1
  - 2. 2
  - 3. 3
  - 4. 4

Question Type : **MCQ**  
 Question ID : **4324495549**  
 Option 1 ID : **43244921613**  
 Option 2 ID : **43244921614**  
 Option 3 ID : **43244921615**  
 Option 4 ID : **43244921616**

Option 4 ID : 43244921616

Status : Answered

Chosen Option : 1

**Comprehension:**

The following table shows the percentage of marks obtained by 7 students in different subjects. Study the table data and answer the question 1 to 5 based on this data. (Here M.M = maximum marks in a subject)

Percentage of marks obtained by students						
Subject → ↓ Student	English (M.M=150)	Economics (M.M=130)	Sociology (M.M=120)	Philosophy (M.M=100)	Psychology (M.M=60)	IT (M.M=40)
A	80	50	80	60	70	80
B	90	80	70	40	80	70
C	80	60	70	70	80	70
D	70	65	80	80	60	60
E	70	65	80	75	50	80
F	60	75	60	80	40	60
G	60	35	50	70	70	70

**SubQuestion No : 5**

Q.5

Find the overall percentage of A and G.

- (1) 65.5 and 58.5
- (2) 69.16 and 55.91
- (3) 68.5 and 54.5
- (4) 69.76 and 55.79

Options 1. 1

2. 2

3. 3

4. 4

Question Type : MCQ

Question ID : 4324495548

Option 1 ID : 43244921609

Option 2 ID : 43244921610

Option 3 ID : 43244921611

Option 4 ID : 43244921612

Status : Answered

Chosen Option : 2

Q.6

Arrange the following in chronological order as per year of their enactment.

- A. Working Journalists (Fixation of Rates of Wages) Act
- B. First Press Regulation Act
- C. Contempt of Courts Act
- D. The Indecent Representation of Women (Prohibition) Act

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

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

Options

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**Question ID : **4324495563**Option 1 ID : **43244921669**Option 2 ID : **43244921670**Option 3 ID : **43244921671**Option 4 ID : **43244921672**Status : **Answered**Chosen Option : **2**

Q.7

Match List - I with List - II.

List - I

List - II

**(Digital Initiative)**

- A. SAKSHAT
- B. IRINS
- C. UMANG
- D. FOSSEE

**(Description)**

- I. Single point of access to all Government services
- II. Reduce dependency on proprietary software in Educational Institutions
- III. A 'One Stop Education' Portal
- IV. Web-based Research Information Management

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

Options

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **4324495580**

Option 1 ID : **43244921737**

Option 2 ID : **43244921738**

Option 3 ID : **43244921739**

Option 4 ID : **43244921740**

Status : **Answered**

Chosen Option : **1**

**Q.8**

Which of the following characteristics of Mass Communication are true ?

- A. It needs a mass medium
- B. It is impersonal communication
- C. It has gatekeepers
- D. The feedback is ultrafast
- E. It is very cheap/no cost involved

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

- (1) A, D and E only

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

- Options
- 1. 1
  - 2. 2
  - 3. 3
  - 4. 4

Question Type : **MCQ**  
 Question ID : **4324495564**  
 Option 1 ID : **43244921673**  
 Option 2 ID : **43244921674**  
 Option 3 ID : **43244921675**  
 Option 4 ID : **43244921676**  
 Status : **Answered**  
 Chosen Option : **3**



**Q.9**

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

<b>List - I (Purpose)</b>	<b>List - II (Act)</b>
A. To form firm beliefs in students	I. Instruction
B. To shape their behavior and conduct	II. Indoctrination
C. To improve learning skills	III. Training
D. To command with knowledge	IV. Conditioning

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

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

- Options
- 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**  
Question ID : **4324495555**  
Option 1 ID : **43244921637**  
Option 2 ID : **43244921638**  
Option 3 ID : **43244921639**  
Option 4 ID : **43244921640**  
Status : **Answered**  
Chosen Option : **4**

**Q.10** As a Junior Research Fellow (JRF), you plagiarized someone's work and you are caught, what is the likely consequence ?

- A. You will be rewarded for that over time.
- B. The research article is retracted with public documentation explaining the reason.
- C. The institute funding your research takes disciplinary action.
- D. Your academic standing and reputation come into question.

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

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

**Options**

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**  
Question ID : **4324495559**  
Option 1 ID : **43244921653**  
Option 2 ID : **43244921654**  
Option 3 ID : **43244921655**  
Option 4 ID : **43244921656**  
Status : **Answered**  
Chosen Option : **3**

Q.11

Which of the following statement are logically equivalent ?

- A. No cars are non-vehicles
- B. Some cars are vehicles
- C. All vehicles are cars
- D. All cars are vehicles

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

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

Options

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**Question ID : **4324495574**Option 1 ID : **43244921713**Option 2 ID : **43244921714**Option 3 ID : **43244921715**Option 4 ID : **43244921716**Status : **Answered**Chosen Option : **4**

**Q.12** Four different populations consist of numbers as given in A-D below : Compute the variance of each different population and arrange in descending order.

A. 6, 15, 27, 33, 39

B. 1, 2, 3, 4, 5, 6, 7

C. 10, 16, 10, 16, 10, 10, 16, 16

D. 10, 15, 10, 15

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

(1) D, B, A, C

(2) A, C, D, B

(3) B, D, C, A

(4) C, A, B, D

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495558**

Option 1 ID : **43244921649**

Option 2 ID : **43244921650**

Option 3 ID : **43244921651**

Option 4 ID : **43244921652**

Status : **Answered**

Chosen Option : **2**

Q.13

Match List - I with List - II.

List - I (Communication Elements)	List - II (Explanation)
A. Who	I. The Message
B. Says what	II. The Communicator
C. In which channel	III. The Audience
D. To whom	IV. The Media

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

Options

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**  
 Question ID : **4324495565**  
 Option 1 ID : **43244921677**  
 Option 2 ID : **43244921678**  
 Option 3 ID : **43244921679**  
 Option 4 ID : **43244921680**  
 Status : **Answered**  
 Chosen Option : **3**

Q.14

Arrange the following in the increasing order of their percentage.

- A. 425 out of 500
- B. 384 out of 540
- C. 570 out of 650

C. 570 out of 700

D. 480 out of 660

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

(1) B, D, C, A

(2) A, B, C, D

(3) D, C, B, A

(4) B, D, A, C

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495570**

Option 1 ID : **43244921697**

Option 2 ID : **43244921698**

Option 3 ID : **43244921699**

Option 4 ID : **43244921700**

Status : **Answered**

Chosen Option : **4**

**Q.15**

Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

**Assertion (A)** : As per classical Indian school of logic the argument 'the sky-Lotus is fragrant, because it is a Lotus, like the Lotus of a Lake' is fallacious.

**Reason (R)** : In the above argument the middle term is non exclusive.

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

(1) Both **(A)** and **(R)** are correct and **(R)** is the correct explanation of **(A)**

(2) Both **(A)** and **(R)** are correct but **(R)** is **not** the correct explanation of **(A)**

(3) **(A)** is correct but **(R)** is not correct

(4) **(A)** is not correct but **(R)** is correct

Options 1. 1

2. 2

3. 3

3. 3

4. 4

Question Type : **MCQ**Question ID : **4324495572**Option 1 ID : **43244921705**Option 2 ID : **43244921706**Option 3 ID : **43244921707**Option 4 ID : **43244921708**Status : **Answered**Chosen Option : **1**

Q.16

If in a certain code language :

“Very bright boys” is coded as : 654

“Most boys are allrounder” is coded as : 1432

“Bright boys are smart” is coded as : 5437

then how “smart” and “bright” shall be coded in that language, respectively ?

(1) 6, 7

(2) 7, 5

(3) 7, 4

(4) 5, 4

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**Question ID : **4324495567**Option 1 ID : **43244921685**Option 2 ID : **43244921686**Option 3 ID : **43244921687**

Option 4 ID : 43244921688  
 Status : Answered  
 Chosen Option : 2

**Q.17** The average age of a class of 34 students and a teacher reduces by 0.5 years, if the teacher is excluded. The initial average of the class including teacher is 16 years. Find the age of the teacher.

- (1) 30 years
- (2) 33 years
- (3) 35 years
- (4) 37 years

- Options**
- 1. 1
  - 2. 2
  - 3. 3
  - 4. 4

Question Type : MCQ  
 Question ID : 4324495569  
 Option 1 ID : 43244921693  
 Option 2 ID : 43244921694  
 Option 3 ID : 43244921695  
 Option 4 ID : 43244921696  
 Status : Answered  
 Chosen Option : 4

**Q.18** Arrange the following terms in order of increasing extension.

- A. Lotus
- B. Plant
- C. Organism
- D. Flower

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

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

- Options**
- 1. 1
  - 2. 2
  - 3. 3
  - 4. 4

Question Type : MCQ  
 Question ID : 4324495573  
 Option 1 ID : 43244921709  
 Option 2 ID : 43244921710  
 Option 3 ID : 43244921711  
 Option 4 ID : 43244921712  
 Status : Answered  
 Chosen Option : 2

**Q.19** Which of the following propositions are so related that they cannot both be true although they may both be false ?

- A. All cars are vehicles.
- B. Some cars are vehicles.
- C. No cars are vehicles.
- D. Some cars are not vehicles.

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

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

**Options**

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **4324495575**

Option 1 ID : **43244921717**

Option 2 ID : **43244921718**

Option 3 ID : **43244921719**

Option 4 ID : **43244921720**

Status : **Answered**

Chosen Option : **2**

**Q.20** Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

**Assertion (A) :** Mass communication is the process of delivering information, ideas and attitudes to a sizable and diversified audience.

**Reason (R) :** It uses media developed for that purpose.

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

- (1) Both **(A)** and **(R)** are correct and **(R)** is the correct explanation of **(A)**
- (2) Both **(A)** and **(R)** are correct but **(R)** is **not** the correct explanation of **(A)**
- (3) **(A)** is correct but **(R)** is not correct
- (4) **(A)** is not correct but **(R)** is correct

**Options**

1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **4324495562**

Option 1 ID : **43244921665**

Option 2 ID : **43244921666**

Option 3 ID : **43244921667**

Option 4 ID : **43244921668**

Status : **Answered**

Chosen Option : **1**

**Q.21** Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

**Assertion (A) :** The UGC made a course on 'research and publication ethics' compulsory for all students pursuing PhD as they all are potential College and University teachers.

**Reason (R) :** A teacher must have appropriate understanding of research ethics to teach how to produce knowledge ethically.

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

- (1) Both **(A)** and **(R)** are correct and **(R)** is the correct explanation of **(A)**
- (2) Both **(A)** and **(R)** are correct but **(R)** is **not** the correct explanation of **(A)**
- (3) **(A)** is correct but **(R)** is not correct
- (4) **(A)** is not correct but **(R)** is correct

**Options**

1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **4324495552**

Option 1 ID : **43244921625**

Option 2 ID : **43244921626**

Option 3 ID : **43244921627**

Option 4 ID : **43244921628**

Status : **Answered**

Chosen Option : **1**

**Q.22** Select appropriate maxims of Teaching :

- A. Simple to complex
- B. Rural to Urban
- C. Concrete to Abstract
- D. Analysis to Synthesis

E. Low IQ to High IQ

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495553**

Option 1 ID : **43244921629**

Option 2 ID : **43244921630**

Option 3 ID : **43244921631**

Option 4 ID : **43244921632**

Status : **Answered**

Chosen Option : **4**

Q.23

Which of the following is a flexibility mechanism under Kyoto protocol ?

- A. Joint Implementation (JI)
- B. Intended Nationally Determined Contributions (INDC)
- C. Common Minimum Programme (CMP)
- D. International Emission Trading (IET)
- E. Clean Development Mechanism (CDM)

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

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**  
Question ID : **4324495583**  
Option 1 ID : **43244921749**  
Option 2 ID : **43244921750**  
Option 3 ID : **43244921751**  
Option 4 ID : **43244921752**  
Status : **Answered**  
Chosen Option : **4**

**Q.24** Which of the following research design entails studying two contrasting cases using more or less identical methods ?

- (1) Comparative design
- (2) Experimental design
- (3) Longitudinal design
- (4) Latitudinal design

Options

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**  
Question ID : **4324495557**  
Option 1 ID : **43244921645**  
Option 2 ID : **43244921646**  
Option 3 ID : **43244921647**  
Option 4 ID : **43244921648**  
Status : **Answered**  
Chosen Option : **1**

**Q.25** Find the missing term in the series.

-1, 2, 7, ?, 23, 34

- (1) 16

- (2) 15
- (3) 14
- (4) 18

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **4324495566**

Option 1 ID : **43244921681**

Option 2 ID : **43244921682**

Option 3 ID : **43244921683**

Option 4 ID : **43244921684**

Status : **Answered**

Chosen Option : **3**

**Q.26** Match List - I with List - II.

**List - I**  
**(Pronouncements)**

- A. Allocation of one lakh rupees per year for education
- B. English as a medium and as a language is necessary for India's growth
- C. Grant-in-Aid for every educational institution
- D. India's destiny is getting shaped in her classrooms

**List - II**  
**(Act/Commission)**

- I. Wood's Despatch
- II. Kothari Commission Report
- III. Charter Act of 1813
- IV. Macaulay Minutes

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

Options 1. 1

- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **4324495590**

Option 1 ID : **43244921777**

Option 2 ID : **43244921778**

Option 3 ID : **43244921779**

Option 4 ID : **43244921780**

Status : **Answered**

Chosen Option : **3**

**Q.27** Select the CORRECT statements :

- A. Chanakya composed Arthashastra at the Vallabhi University.
- B. Panini who wrote Ashtadhyayi was an alumni of Takshashila.
- C. Acharya Shilbhadra was the highest living authority in Odantpuri.
- D. Agraharas was an educational institution with a whole settlement of Brahmanas.
- E. Jain educational institutions are also known as Basadis.

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

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

**Options**

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **4324495589**

Option 1 ID : **43244921773**

Option 2 ID : **43244921774**

Option 3 ID : **43244921775**

Option 4 ID : **43244921776**

Status : **Answered**

Chosen Option : **3**

**Q.28** Which of the following technology was introduced in the development of third generation of computers ?

- (1) Transistors
- (2) Vacuum Tubes
- (3) Integrated Circuits
- (4) MICR

**Options**

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **4324495576**

Option 1 ID : **43244921721**

Option 2 ID : **43244921722**

Option 3 ID : 43244921723  
Option 4 ID : 43244921724  
Status : Answered  
Chosen Option : 3

**Q.29** Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

**Assertion (A) :** India is one of the fastest growing economy of the World.

**Reason (R) :** To grow fast, India has been spending six percent of GDP on education since 2014.

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

- (1) Both **(A)** and **(R)** are correct and **(R)** is the correct explanation of **(A)**
- (2) Both **(A)** and **(R)** are correct but **(R)** is **not** the correct explanation of **(A)**
- (3) **(A)** is correct but **(R)** is not correct
- (4) **(A)** is not correct but **(R)** is correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**  
Question ID : 4324495587  
Option 1 ID : 43244921765  
Option 2 ID : 43244921766  
Option 3 ID : 43244921767  
Option 4 ID : 43244921768  
Status : Answered  
Chosen Option : 3

**Q.30**

Arrange the following chronologically.

- A. NCEKI
- B. NAAC
- C. NIRF
- D. AICTE
- E. UGC

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495588**

Option 1 ID : **43244921769**

Option 2 ID : **43244921770**

Option 3 ID : **43244921771**

Option 4 ID : **43244921772**

Status : **Answered**

Chosen Option : **4**

**Q.31**

Identify the correct sequence of steps A-D followed by the CPU as it processes each instruction in a program.

- A. Store
- B. Decode
- C. Fetch
- D. Execute

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495578**

Option 1 ID : **43244921729**

Option 2 ID : **43244921730**

Option 3 ID : **43244921731**

Option 4 ID : **43244921732**

Status : **Answered**

Chosen Option : **2**

**Q.32**

If 40% of a number  $x$  is added to another number  $y$ , then  $y$  becomes 125% of its previous value. Find which of the following is true regarding the values of  $x$  and  $y$  ?

(1)  $\frac{x}{y} = \frac{8}{5}$

(2)  $x = y$

(3)  $\frac{x}{y} = \frac{5}{8}$

(4)  $\frac{x}{y} = \frac{3}{4}$

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495568**

Option 1 ID : **43244921689**

Option 2 ID : **43244921690**

Option 3 ID : 43244921691  
Option 4 ID : 43244921692  
Status : Answered  
Chosen Option : 3

**Q.33** If  $(L)_M$  represents a number L is base-M number system, then which of the following numbers are equivalent to  $(AD)_{16}$  ?

- A.  $(255)_8$
- B.  $(10101101)_2$
- C.  $(173)_{10}$
- D.  $(1141)_5$

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**  
Question ID : 4324495579  
Option 1 ID : 43244921733  
Option 2 ID : 43244921734  
Option 3 ID : 43244921735  
Option 4 ID : 43244921736  
Status : Answered  
Chosen Option : 3

**Q.34** 'It is based on the assumption that mass media have subtle effects on audiences who unknowingly, absorb the dominant symbols, images and messages of media'.

The above-mentioned communication theory is known by what name and who developed it ?

- (1) Agenda Setting by Maxwell McCombs and Donald L. Shaw
- (2) The Cultivation Theory by George Gerbner
- (3) Uses and Gratification Theory by Katz
- (4) Soviet Communist Theory by Wilbur Schramm

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **4324495561**

Option 1 ID : **43244921661**

Option 2 ID : **43244921662**

Option 3 ID : **43244921663**

Option 4 ID : **43244921664**

Status : **Answered**

Chosen Option : **3**

**Q.35** Bhopal disaster (1984) is one of the most tragic industrial accident, which happened due to release of \_\_\_\_\_ gas into the atmosphere from Union Carbide factory.

- (1) Methyl isocyanate
- (2) Triethyl chlorine
- (3) Dimethylsulphide
- (4) Hydrogen disulphide

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **4324495581**

Option 1 ID : **43244921741**

Option 2 ID : **43244921742**

Option 3 ID : **43244921743**

Option 4 ID : **43244921744**

Status : **Answered**

Chosen Option : **1**

**Q.36** Arrange the following environment related acts in the chronological order of their enactment.

- A. The Wildlife Protection Act
- B. Air (Prevention and Control of Pollution) Act
- C. The National Green Tribunal Act
- D. Environment (Protection) Act
- E. The Forest (Conservation) Act

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

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

Options 1. 1

2. 2
3. 3
4. 4

Question Type : **MCQ**

Question ID : **4324495584**

Option 1 ID : **43244921753**

Option 2 ID : **43244921754**

Option 3 ID : **43244921755**

Option 4 ID : **43244921756**

Status : **Answered**

Chosen Option : **2**

**Q.37**

The h-index is a metric for the cumulative impact and productivity of a researcher's scholarly output. If Dr Amit has published 10 research papers that have been cited as follows : 9, 7, 3, 11, 4, 8, 2, 12, 6 and 1, then what is the h-index of Dr Amit ?

- (1) 5
- (2) 6
- (3) 7
- (4) 4

**Options**

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **4324495556**

Option 1 ID : **43244921641**

Option 2 ID : **43244921642**

Option 3 ID : **43244921643**

Option 4 ID : **43244921644**

Status : **Answered**

Chosen Option : **2**

**Q.38** Match List - I with List - II.

**List - I**  
**(Measurement Scale)**

- A. Ordinal
- B. Ratio
- C. Nominal
- D. Interval

**List - II**  
**(Appropriate Example)**

- I. Color of Hair
- II. Satisfaction Level
- III. Difference in temperature in degree Celsius
- IV. Salary of employees

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

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

**Options**

- 1. 1
- 2. 2
- 3. 3
- 4. 4

Question Type : **MCQ**

Question ID : **4324495560**

Option 1 ID : **43244921657**

Option 2 ID : **43244921658**

Option 3 ID : **43244921659**

Option 4 ID : **43244921660**

Status : **Answered**

Chosen Option : **2**

**Q.39** "Statistically speaking, men who eat more bananas are more likely to be in committed relations. So start eating more bananas". Which of the following fallacies is committed in the above argument ?

- (1) False cause
- (2) Slippery slope

- (3) Red herring
- (4) Appeal to ignorance

- Options**
- 1. 1
  - 2. 2
  - 3. 3
  - 4. 4

Question Type : **MCQ**  
 Question ID : **4324495571**  
 Option 1 ID : **43244921701**  
 Option 2 ID : **43244921702**  
 Option 3 ID : **43244921703**  
 Option 4 ID : **43244921704**  
 Status : **Answered**  
 Chosen Option : **3**

**Q.40** Ocean acidification occurs due to reaction of atmospheric carbon dioxide with sea water to produce \_\_\_\_\_.

- (1) Carboxylic acid
- (2) Carbonic acid
- (3) Citric acid
- (4) Nitric acid

- Options**
- 1. 1
  - 2. 2
  - 3. 3
  - 4. 4

Question Type : **MCQ**  
 Question ID : **4324495582**  
 Option 1 ID : **43244921745**  
 Option 2 ID : **43244921746**  
 Option 3 ID : **43244921747**  
 Option 4 ID : **43244921748**  
 Status : **Answered**  
 Chosen Option : **1**

**Q.41** Match List - I with List - II.

<b>List - I</b> <b>(Biosphere Reserve)</b>	<b>List - II</b> <b>(Location)</b>
A. Nanda Devi Biosphere Reserve	I. Odisha
B. Panchmarhi Biosphere Reserve	II. Meghalaya
C. Simlipal Biosphere Reserve	III. Madhya Pradesh
D. Nokrek Biosphere Reserve	IV. Uttarkhand

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

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495585**

Option 1 ID : **43244921757**

Option 2 ID : **43244921758**

Option 3 ID : **43244921759**

Option 4 ID : **43244921760**

Status : **Answered**

Chosen Option : **4**

**Q.42** Given below are two statements : one is labelled as **Assertion (A)** and the other is labelled as **Reason (R)**.

**Assertion (A)** : VoIP is an acronym that stands for Voice over Internet Protocol.

**Reason (R)** : VoIP is a technology that allows you to make voice calls using a broadband Internet connection instead of a regular phone call.

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

- (1) Both **(A)** and **(R)** are correct and **(R)** is the correct explanation of **(A)**
- (2) Both **(A)** and **(R)** are correct but **(R)** is **not** the correct explanation of **(A)**
- (3) **(A)** is correct but **(R)** is not correct
- (4) **(A)** is not correct but **(R)** is correct

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495577**

Option 1 ID : **43244921725**

Option 2 ID : **43244921726**

Option 3 ID : **43244921727**

Option 4 ID : **43244921728**

Status : **Answered**  
Chosen Option : 1

Q.43

A smart classroom is a :

- (1) Teacher centric classroom
- (2) ICT supported classroom
- (3) Flipped and Blended classroom
- (4) Learner centric classroom

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**  
Question ID : **4324495551**  
Option 1 ID : **43244921621**  
Option 2 ID : **43244921622**  
Option 3 ID : **43244921623**  
Option 4 ID : **43244921624**  
Status : **Answered**  
Chosen Option : 2

Q.44

Select the correct statements :

- A. Teachers in HEIs must be strict disciplinarian.
- B. Teachers in HEIs must motivate her learners to learn independently.
- C. Teachers in HEIs must not use any technology.
- D. Teachers in HEIs must not interact with students outside classroom.
- E. Teachers in HEIs must be an avid reader and a participant in her discipline's discourse.

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

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

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**  
Question ID : **4324495554**  
Option 1 ID : **43244921633**  
Option 2 ID : **43244921634**  
Option 3 ID : **43244921635**  
Option 4 ID : **43244921636**  
Status : **Answered**  
Chosen Option : 2

Q.45

Which of the following University is NOT amongst the first three Universities opened in India in 1857 ?

- (1) University of Delhi
- (2) University of Bombay
- (3) University of Calcutta

(3) University of Calcutta

(4) University of Madras

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495586**

Option 1 ID : **43244921761**

Option 2 ID : **43244921762**

Option 3 ID : **43244921763**

Option 4 ID : **43244921764**

Status : **Answered**

Chosen Option : **1**

**Comprehension:**

**Read the following passage carefully and answer the questions that follow :**

Socialism aims at equality and social justice through government ownership and control over the means of production. Yet, no socialist country has been able to realise these aims. Even in Russia which is the pioneer of Socialism, much injustice, oppression and inequality prevails. There are glaring disparities between the elite and the masses. On the contrary, the Capitalist system is based on private property and voluntary exchange. People have disliked it on the presumption that it serves narrow and vested interests only. However, Capitalist countries have shown better results as people there enjoy comparatively more freedom and prosperity, and less injustice and inequality. It would be incorrect to say that socialism or communism was made corrupt by wicked and incompetent rulers or that capitalism has been successful in spite of the prevalence of immoral values in it. No political system can succeed unless its good and moral qualities are sustained. However idealistic any particular system may be, it can be upheld only by ensuring respect for the dignity and individuality of each person, his rights and values, and by guaranteeing his personal freedom. Compulsion and the use of force, or exertion of psychological pressure should give way to gentle urging, reasoning and convincing. This is the fundamental value in inter-personal human relationships in society.

**SubQuestion No : 46**

**Q.46** The capitalist countries perform even better as compared to the socialism because it is based on :

- (1) Private property and voluntary exchange
- (2) Public property and voluntary exchange
- (3) Private property and involuntary exchange
- (4) Public property and involuntary exchange

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495593**

Option 1 ID : **43244921785**

Option 2 ID : **43244921786**

Option 3 ID : **43244921787**

Option 4 ID : **43244921788**

Status : **Answered**

Chosen Option : **1**

**Comprehension:**

**Read the following passage carefully and answer the questions that follow :**

Socialism aims at equality and social justice through government ownership and control over the means of production. Yet, no socialist country has been able to realise these aims. Even in Russia which is the pioneer of Socialism, much injustice, oppression and inequality prevails. There are glaring disparities between the elite and the masses. On the contrary, the Capitalist system is based on private property and voluntary exchange. People have disliked it on the presumption that it serves narrow and vested interests only. However, Capitalist countries have shown better results as people there enjoy comparatively more freedom and prosperity, and less injustice and inequality. It would be incorrect to say that socialism or communism was made corrupt by wicked and incompetent rulers or that capitalism has been successful in spite of the prevalence of immoral values in it. No political system can succeed unless its good and moral qualities are sustained. However idealistic any particular system may be, it can be upheld only by ensuring respect for the dignity and individuality of each person, his rights and values, and by guaranteeing his personal freedom. Compulsion and the use of force, or exertion of psychological pressure should give way to gentle urging, reasoning and convincing. This is the fundamental value in inter-personal human relationships in society.

**SubQuestion No : 47**

**Q.47** The fundamental value in inter-personal human relationships in society is \_\_\_\_\_.

- (1) collective freedom
- (2) feeling of over dependence on others
- (3) respect for the dignity of each person
- (4) collaboration with external agencies

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495595**

Option 1 ID : **43244921793**

Option 2 ID : **43244921794**

Option 3 ID : **43244921795**

Option 4 ID : **43244921796**

Status : **Answered**

Chosen Option : **3**

**Comprehension:**

Read the following passage carefully and answer the questions that follow :

Socialism aims at equality and social justice through government ownership and control over the means of production. Yet, no socialist country has been able to realise these aims. Even in Russia which is the pioneer of Socialism, much injustice, oppression and inequality prevails. There are glaring disparities between the elite and the masses. On the contrary, the Capitalist system is based on private property and voluntary exchange. People have disliked it on the presumption that it serves narrow and vested interests only. However, Capitalist countries have shown better results as people there enjoy comparatively more freedom and prosperity, and less injustice and inequality. It would be incorrect to say that socialism or communism was made corrupt by wicked and incompetent rulers or that capitalism has been successful in spite of the prevalence of immoral values in it. No political system can succeed unless its good and moral qualities are sustained. However idealistic any particular system may be, it can be upheld only by ensuring respect for the dignity and individuality of each person, his rights and values, and by guaranteeing his personal freedom. Compulsion and the use of force, or exertion of psychological pressure should give way to gentle urging, reasoning and convincing. This is the fundamental value in inter-personal human relationships in society.

**SubQuestion No : 48**

Q.48

No socialist country has been able to realise the aims of socialism because :

- (1) It shows narrow and vested interests only.
- (2) People enjoy more freedom and prosperity in capitalism.
- (3) It is made corrupt by incompetent rulers.
- (4) Its good and moral qualities are not sustained.

Options

1. 1
2. 2
3. 3
4. 4

Question Type : **MCQ**Question ID : **4324495596**Option 1 ID : **43244921797**Option 2 ID : **43244921798**Option 3 ID : **43244921799**Option 4 ID : **43244921800**Status : **Answered**Chosen Option : **4****Comprehension:**

Read the following passage carefully and answer the questions that follow :

Socialism aims at equality and social justice through government ownership and control over the means of production. Yet, no socialist country has been able to realise these aims. Even in Russia which is the pioneer of Socialism, much injustice, oppression and inequality prevails. There are glaring disparities between the elite and the masses. On the contrary, the Capitalist system is based on private property and voluntary exchange. People have disliked it on the presumption that it serves narrow and vested interests only. However, Capitalist countries have shown better results as people there enjoy comparatively more freedom and prosperity, and less injustice and

inequality. It would be incorrect to say that socialism or communism was made corrupt by wicked and incompetent rulers or that capitalism has been successful in spite of the prevalence of immoral values in it. No political system can succeed unless its good and moral qualities are sustained. However idealistic any particular system may be, it can be upheld only by ensuring respect for the dignity and individuality of each person, his rights and values, and by guaranteeing his personal freedom. Compulsion and the use of force, or exertion of psychological pressure should give way to gentle urging, reasoning and convincing. This is the fundamental value in inter-personal human relationships in society.

SubQuestion No : 49

Q.49

The advocates of socialism believe that equality can be ensured through :

- (1) the mixed economy
- (2) the government ownership
- (3) equal distribution of the profit to all
- (4) public-private partnership model

Options 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495592**

Option 1 ID : **43244921781**

Option 2 ID : **43244921782**

Option 3 ID : **43244921783**

Option 4 ID : **43244921784**

Status : **Answered**

Chosen Option : **2**

**Comprehension:**

**Read the following passage carefully and answer the questions that follow :**

Socialism aims at equality and social justice through government ownership and control over the means of production. Yet, no socialist country has been able to realise these aims. Even in Russia which is the pioneer of Socialism, much injustice, oppression and inequality prevails. There are glaring disparities between the elite and the masses. On the contrary, the Capitalist system is based on private property and voluntary exchange. People have disliked it on the presumption that it serves narrow and vested interests only. However, Capitalist countries have shown better results as people there enjoy comparatively more freedom and prosperity, and less injustice and inequality. It would be incorrect to say that socialism or communism was made corrupt by wicked and incompetent rulers or that capitalism has been successful in spite of the prevalence of immoral values in it. No political system can succeed unless its good and moral qualities are sustained. However idealistic any particular system may be, it can be upheld only by ensuring respect for the dignity and individuality of each person, his rights and values, and by guaranteeing his personal freedom. Compulsion and the use of force, or exertion of psychological pressure should give way to gentle urging, reasoning and convincing. This is the fundamental value in inter-personal human relationships in society.

SubQuestion No : 50

**Q.50** According to the passage, the key to success in any political system lies with its \_\_\_\_\_.

- (1) good and moral qualities
- (2) hard work and perseverance only
- (3) people who are always concerned about their rights
- (4) people who use criticality to analyse government sponsored schemes and policies

**Options** 1. 1

2. 2

3. 3

4. 4

Question Type : **MCQ**

Question ID : **4324495594**

Option 1 ID : **43244921789**

Option 2 ID : **43244921790**

Option 3 ID : **43244921791**

Option 4 ID : **43244921792**

Status : **Answered**

Chosen Option : **1**