UGC NET Dec 2020 and June 2021 3rd December Morning Shift

1.) The following Table-I shows the Sales and Earnings of ABC Corporation in the last eight years from 2013 – 2020, and Table-II shows the percentage of Sales in four different categories in the year 2020. Based on the data in the tables, answer the questions:

Table — I: Year—wise Sales and Earnings

Year	Sales (in Rs. Billion)	Earnings (in Rs. Million)
2013	3	500
2014	6	900
2015	8	200
2016	7	400
2017	5	700
2018	9	800
2019	8	700
2020	10	600

Category	Percentage (%) of Sales
Computers	25%
TVs	20%
Smartphones	40%
Miscellaneous	15%

What is in the average (in ₹ billions) of the sales of ABC Corporation 2013-2020?

- (A) 5.5
- (B) 6.0
- (C) 7.0
- (D) 8.0
- 2.) The following Table-I shows the Sales and Earnings of ABC Corporation in the last eight years from 2013-2020, and Table-II shows the percentage of Sales in four different categories in the year 2020. Based on the data in the tables, answer the questions:

Table — I: Year—wise Sales and Earnings

Year	Sales (in Rs. Billion)	Earnings (in Rs. Million)
2013	3	500
2014	6	900
2015	8	200
2016	7	400
2017	5	700
2018	9	800
2019	8	700

2020	10	600	
	16		Composition of the

Table —II: Category-wise sales in the year 2020

Category	Percentage (%) of Sales
Computers	25%
TVs	20%
Smartphones	40%
Miscellaneous	15%

For which year was the percentage (%) increase in earnings from the previous year highest?

- (A) 2014
- (B) 2015
- (C) 2016
- (D) 2017

3.) The following Table-I shows the Sales and Earnings of ABC Corporation in the last eight years from 2013-2020, and Table-II shows the percentage of Sales in four different categories in the year 2020. Based on the data in the tables, answer the questions:

Table — I: Year—wise Sales and Earnings

Year	Sales (in Rs. Billion)	Earnings (in Rs. Million)
2013	3	500
2014	6	900
2015	8	200
2016	7	400
2017	5	700
2018	9	800
2019	8	700
2020	10	600

Table —II: Category-wise sales in the year 2020

T
Percentage (%) of Sales
25%
20%
40%
15%

What was the ratio of earnings to sales in 2015?

- (A) 25:1
- (B) 1:4
- (C) 1:25
- (D) 1:40

4.) The following Table-I shows the Sales and Earnings of ABC Corporation in the last eight years from 2013-2020, and Table-II shows the percentage of Sales in four different categories in the year 2020. Based on the data in the tables, answer the questions:

Table — I: Year—wise Sales and Earnings

Year	Sales (in Rs. Billion)	Earnings (in Rs. Million)
2013	3	500
2014	6	900
2015	8	200
2016	7	400
2017	5	700
2018	9	800
2019	8	700
2020	10	600

Table —II: Category-wise sales in the year 2020

Category	Percentage (%) of Sales
Computers	25%
TVs	20%
Smartphones	40%
Miscellaneous	15%

Which of the following statements can be deduced from the data given in the Tables I and II?

- A. Sales of Smartphones in the year 2020 exceeded total sales in the year 2013.
- B. Earnings for the year in which earnings were highest were more than the sales for the year in which sales were lowest.
- C. If in the year 2020, the sales of Smartphones had been 10% less, and the sale of Computers had been 10% higher, then the sales of Smartphones would have been less than the sales of Computers.

- (A) A only
- (B) A and B only
- (C) A and C only
- (D) C only
- 5.) The following Table-I shows the Sales and Earnings of ABC Corporation in the last eight years from 2013-2020, and Table-II shows the percentage of Sales in four different categories in the year 2020. Based on the data in the tables, answer the questions:

Table — I: Year—wise Sales and Earnings

Year	Sales (in Rs. Billion)	Earnings (in Rs. Million)
2013	3	500
2014	6	900
2015	8	200
2016	7	400

	2017	5	700
Г	2018	9	800
	2019	8	700
Г	2020	10	600

Table —II: Category-wise sales in the year 2020

Category	Percentage (%) of Sales
Computers	25%
TVs	20%
Smartphones	40%
Miscellaneous	15%

What is in the sum total (in ₹ billions) of the earnings of ABC Corporation 2013 – 2019?

- (A) 4800
- (B) 4200
- (C) 4000
- (D) 5000
- 6.) Which of the following level of teaching lays stress on critical sifting of ideas at the highest cognitive level?
- (A) Memory level
- (B) Understanding level
- (C) Reflective level
- (D) Autonomous development level
- 7.) Which of the following are the highest taxonomic categories in the cognitive, affective and psychomotor domains of learning?
- A. Analysis
- B. Evaluation
- C. Awareness
- D. Characterization
- E. Naturalization

Choose the correct answer from the options given below:

- (A) A, B and C only
- (B) B, D and E only
- (C) B, C and D only
- (D) C, D and E only
- 8.) Match List I with List II

List I

Helping behaviour of effective teaching

- A. Using student ideas of contributions
- B. Structuring
- C. Probing
- D. Teacher affect

List II

Description

- I. Warm and nurturing relationship with learners
- II. Teacher statements to encourage students to elaborate on an answer
- III. Teacher comments for the purpose of organizing what is to come
- IV. Taking a student's response and repeating or applying it
- Choose the correct answer from the options given below:
- (A) A IV, B III, C II, D I
- (B) A I, B II, C III, D IV
- (C) A II, B I, C IV, D III
- (D) A III, B IV, C I, D II

9.) Given below are two statements:

Statement I: In norm-referenced testing of students, test data helps us determine a students place or rank.

Statement II: In Criterion-referenced testing, the test data tells us about a student's level of proficiency. In light of the above statements, choose the correct answer from the options given below

- (A) Both Statement I and Statement II are true
- (B) Both Statement I and Statement II are false
- (C) Statement I is true but Statement II is false
- (D) Statement I is false but Statement II is true

10.) Given below are two statements: One is labelled as Assertion A and the other is labelled as Reason R:

Assertion A: Modern and ICT based teaching support requires some technical knowledge on the part of the teacher and learner

Reason R: Both teachers and learners have to be provided orientation in use of the various support tools and techniques in an intelligent in an intelligent way.

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

- (A) Both A and R are true and R is the correct explanation of A
- (B) Both A and R are true but R is NOT the correct explanation of A
- (C) A is true but R is false
- (D) A is false but R is true
- 11.) Which of the following is an example of qualitative research?
- (A) Experimental research
- (B) Ex post facto research
- (C) Descriptive survey research
- (D) Grounded theory research
- 12.) Identify from the list below the threats to internal validity of research.
- A. Interaction of selection and independent variable (X)
- B. Statistical regression
- C. Interaction of pretesting and X
- D. Differential selection of subjects
- E. Experimental mortality

- (A) B, D and E only
- (B) A, B and C only
- (C) B, C and D only

(D) C, D and E only

13.) Match List I with List II

List I

Research Steps

- A. Research problem definition
- B. Formulation of research hypothesis
- C. Design of research
- D. Data Analysis

List II

Characteristics

- I. Appropriateness of techniques and their application
- II. Development of a conceptual framework which is in accord with hypothesis of research
- III. Defining the variables to be related in unambiguous terms
- IV. Academic and social value of the research question to be weighed

Choose the correct answer from the options given below:

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

14.) Given below are two statements:

Statement I: Scientific research is systematic, controlled, empirical and critical investigation of hypothetical propositions.

Statement II: Population of research need not be defined in qualitative and quantitative researches.

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

- (A) Both Statement I and Statement II are true
- (B) Both Statement I and Statement II are false
- (C) Statement I is true but Statement II is false
- (D) Statement I is false but Statement II is true

15.) Given below are two statements: One is labelled as Assertion A and the other is labelled as Reason ${\sf R}\cdot$

Assertion A: Actual settings are the direct source of data and the researcher is the key instrument in qualitative research.

Reason R: The purpose underlying qualitative researches is relatively more directed at depiction of reality rather than arriving at context free generalizations.

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

- (A) Both A and R are true and R is the correct explanation of A
- (B) Both A and R are true but R is NOT the correct explanation of A
- (C) A is true but R is false
- (D) A is false but R is true
- 16.) In describing elements of communication, a person or an event which provides verbal or non-verbal use to which someone can respond is known as,
- (A) Message
- (B) Source

- (C) Channel
- (D) Communication context
- 17.) Given below are two statements: One is labelled as Assertion A and the other is labelled as Reason R:

Assertion A: Agenda building is a collective communication process in which media, government and the citizenry reciprocally influence one another.

Reason R: Agenda building presumes cognitive effects and inactive audience with less societal-level effects.

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

- (A) Both A and R are true and R is the correct explanation of A
- (B) Both A and R are true but R is NOT the correct explanation of A
- (C) A is true but R is false
- (D) A is false but R is true

18.) Given below are two statements:

Statement I: The art of Mass Communication is much more simple than of face to face communication or any type of communication.

Statement II: Each of us uses 3S (Sight, Sound and Smell) and 2T (Touch and Taste) when we communicate with others.

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

- (A) Both Statement I and Statement II are correct
- (B) Both Statement I and Statement II are incorrect
- (C) Statement I is correct but Statement II is incorrect
- (D) Statement I is incorrect but Statement II is correct
- 19.) Feedback reflects the reactions of the audience when:
- A. One knows the effects of communication.
- B. One knows the quality of content of the message.
- C. One knows the future prospect of the object of communication.
- D. One knows the financial implications of the communication.

Choose the most appropriate answer from the options given below:

- (A) A, B, D only
- (B) B, D, C only
- (C) A, C, D only
- (D) A, B, C only
- 20.) The power which comes through connectedness of one's words matching one's feelings, body and facial expression in communication process is known as:
- (A) Conformity
- (B) Congruence
- (C) Collaboration
- (D) Control
- 21.) The owner of a mobile phone charges his costumer 25% more than the cost price. If a customer paid 8,000/- for a mobile phone, then what was the cost price of the mobile?
- (A) Rs. 5600

(B) Rs. 6000 (C) Rs. 6400
(D) Rs. 7000 22.) In the letter series
B, H, R, F,
What is the next letter?
(A) L
(B) Z
(C) P
(D) X
23.) Given the relationship between variables Y and X: $Y = X^2$; if X changes by 6%. What is the
percentage change in Y?
(A) ~36%
(B) ~12%
(C) ~8%
(D) ~6%
24.) A man travels in a car from point A to point B and covers a distance of 120 km. During the first 40
km, the speed of his car is 50 km/hr and for the rest of journey the speed of his car is 60 km/hr. What is
the average speed of his car from point A to point B?
(A) 55 km/hr
(B) 54.25 km/hr
(C) 56.25 km/hr
(D) 58.25 km/hr
25.) In the series
1, 3, 6, 10,
What is the next term?
(A) 12
(B) 15
(C) 18 (D) 20
(D) 20
26.) Which of the following options are true regarding inference with reference to classical Indian system
of logic?
A. It is deductive
B. It is inductive C. It has to be formally valid
D. It has to be normally valid
Choose the correct answer from the options given below:
(A) A, B and D only
(B) A, B and C only
(C) A, C and D only
(D) A, B, C and D only

- 27.) The collection of all the objects to which a term may correctly be applied is called:
- A. The intension of that term
- B. Connotation of that term
- C. The extension of that term
- D. Denotation of that term

Choose the correct answer from the options given below:

- (A) A and B only
- (B) B and C only
- (C) A and D only
- (D) C and D only
- 28.) "The Daily News carried an article this morning about some local teenagers who were arrested on charges of drug possession. Teenagers these days are nothing but a bunch of junkies".

Which fallacy is committed in the above statement?

- (A) Red Herring
- (B) Strawman
- (C) Argument against the person (ad hominem)
- (D) Hasty Generalization
- 29.) Given below are two statements: One is labelled as Assertion A and the other is labelled as Reason R:

Assertion A: The Naiyāyikas did not separate treatment of the inductive methods, as the western logicians have done.

Reason R : According to Nyāya school universal propositions are obtained from perception itself by one of the forms of extra-ordinary perception.

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

- (A) Both A and R are true and R is the correct explanation of A
- (B) Both A and R are true but R is NOT the correct explanation of A
- (C) A is true but R is false
- (D) A is false but R is true
- 30.) Given below are two statements:

Statement I: Sesavata is the inference of what remains (sesa) by elimination of the irrelevant.

Statement II: Sesavata inference corresponds to the method of residues in western inductive logic.

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

- (A) Both Statement I and Statement II are true
- (B) Both Statement I and Statement II are false
- (C) Statement I is true but Statement II is false
- (D) Statement I is false but Statement II is true
- 31.) When a computer is switched on, the BIOS is loaded from
- (A) Hard Disk
- (B) RAM
- (C) ROM
- (D) CD-ROM
- 32.) Identify the correct order of the following computer storage capacities ranked from largest to smallest capacity.

A. 100 GBytes

B.10 000 000 000 Bytes

C. 1 TBytes

D.1 000 000 KBytes

Choose the correct answer from the options given below:

(A) C, A, D, B

(B) C, A, B, D

(C) A, C, D, B

(D) A, C, B, D

33.) Given below are two statements:

Statement I: Search Engines are websites that help a user to search for information on WWW.

Statement II: For any search term, Search Engine provide the exact same results to all the users.

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

- (A) Both Statement I and Statement II are true
- (B) Both Statement I and Statement II are false
- (C) Statement I is true but Statement II is false
- (D) Statement I is false but Statement II is true
- 34.) With respect to computers, which of the following are random access storage devices?
- A. Magnetic Tape
- B. Hard Disk
- C. Pen Drive
- D. CDROM

Choose the correct answer from the options given below:

- (A) A, B and C only
- (B) A, C and D only
- (C) B, C and D only
- (D) A, B and D only

35.) Match List I with List II

List I

Computer Terms

- A. Magnetic Tape
- B. Memory Card
- C. Hard Disk
- D. DVD

List II

Description

- I. Used in digital cameras photo printers and cell phones
- II. Uses laser beam technology to read or write data
- II. Used for data archival purposes but must be accessed sequentially
- IV. A set of metal disks mounted on a spindle

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

- 36.) What will be the resultant of two noise levels of 81 dB and 90 dB generated by two independent sources?
- (A) ~96 dB
- (B) ~91 dB
- (C) ~98 dB
- (D) ~118 dB
- 37.) Match List I with List II

List I

- A. Kyoto Protocol
- B. Montreal Protocol
- C. Paris Agreement
- D. International Solar Alliance

List II

- I. Clean and Affordable Energy
- II. Clean Development Mechanism
- III. Nationally Determined Contribution
- IV. Phase out of chlorinated compounds

Choose the correct answer from the options given below:

- (A) A II, B IV, C III, D I
- (B) A I, B III, C IV, D II
- (C) A II, B IV, C I, D III
- (D) A III, B IV, C I, D II
- 38.) Given below are two statements:

Statement I: Solar flat plat collectors essentially work on the principle of Green House Effect.

Statement II: Black absorber plat radiates infrared radiations.

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

- (A) Both Statement I and Statement II are true
- (B) Both Statement I and Statement II are false
- (C) Statement I is true but Statement II is false
- (D) Statement I is false but Statement II is true
- 39.) Identify the correct sequence in decreasing order of percentage of total world's water in the following locations:
- A. Atmosphere
- B. Rivers and streams
- C. Ground water
- D. Lakes (Fresh water)
- E. Ice caps and Glaciers

- (A) E, C, B, D, A
- (B) E, B, C, D, A
- (C) E, D, C, B, A
- (D) E, C, D, A, B

40.) By the year 2030. Sustainable Development Goal 7 aims at enhancing the global rate of improvement
in energy efficiency by a factor of
(A) Two
(B) Three
(C) Four
(D) Five
41.) According to NEP-20 the primary activities of the NRF will be to
A. Fund competitive peer reviewed grant proposals of all types across all disciplines.
B. Open new institutions of research and innovation.
C. Act as a liaison between researchers and relevant branches of government as well as industry.
D. Include research in curriculum at school level.
Choose the most appropriate answer from the options given below:
(A) A and B only
(B) A and C only
(C) B and C only
(D) C and D only
42.) Identify from the following those values which are called "Sattvika Values"
A Compassion
B Jealousy
C Respect
D Falsehood
Choose the most appropriate answer from the options given below:
(A) A and B only
(B) B and C only
(C) C and D only
(D) A and C only
42 \ A
43.) According to NEP-20 Secondary Education comprises of classes(A) VIII - X
(A) VIII - X (B) X - XII
(C) IX - X
(D) IX - XI
nswer is not given.
iiswei is not given.
44.) Prakrit languages have similarities and differences with Sanskrit in many ways, Prakrit languages
when formalized for literary use their variation from conventional Vedic languages was
(A) Pali
(B) Ardhamagadhi
(C) Apabhramsha
(D) Hindi

- 45.) As a result of Wood's Despatch, which of the following Universities were established in 1857?(A) Calcutta, Bombay and Madras(B) Bombay, Madras and Delhi(C) Delhi, Bombay and Calcutta

46.) Read the passage carefully and answer the question that follow

The need for continuing and reinforcing value oriented curriculum at the post graduate level and level of professional studies may be considered even more important. Most of the students trained at these levels are likely to become leaders of business and industry, technocrats, leaders of thought, teachers and educationists, research workers, professionals, political leaders and social workers etc. besides playing their normal roles as citizens and family members like all other people. It appears that most of them at the time of leaving the college after 3-6 years of study, may have a poor idea of the values of freedom and human dignity, the value of food, security and health care for millions of poor and disadvantaged people, the importance of correct public policies for managing societies and solving several problems, the importance of proper human relations and personal life styles, etc. A good number of them, however are now getting opportunities to acquire modem scientific and technical knowledge of high standards particularly in some of our institutions of excellence, comparable to the best institutions in the developed countries. But the problem of inadequate access to this kind of modern knowledge for the poor and disadvantaged groups in our society constitutes a serious social and moral issue.

Curricular reform and reconstruction on proper lines should be the active concern of educationists and educational planners, because as pointed out in national policy document 1986, it can be a forceful tool for the cultivation of social and moral values. In our culturally plural societies education should foster universal and eternal values, oriented towards the unity and integration of our people. Such value education should eliminate obscurantism religious fanaticism, violence superstition and fatalism.

In higher education, in the context of promoting strong value orientation, which of the following statement holds true?

- (A) Provide opportunities to students to acquire scientific knowledge of high standards.
- (B) A Policy for development of values may be prepared.
- (C) Offer courses related to inter disciplinary contemporary socio-economic problems.
- (D) The universities should aim to enrich technological dimensions.

47.) Read the passage carefully and answer the question that follow

The need for continuing and reinforcing value oriented curriculum at the post graduate level and level of professional studies may be considered even more important. Most of the students trained at these levels are likely to become leaders of business and industry, technocrats, leaders of thought, teachers and educationists, research workers, professionals, political leaders and social workers etc. besides playing their normal roles as citizens and family members like all other people. It appears that most of them at the time of leaving the college after 3-6 years of study, may have a poor idea of the values of freedom and human dignity, the value of food, security and health care for millions of poor and disadvantaged people, the importance of correct public policies for managing societies and solving several problems, the importance of proper human relations and personal life styles, etc. A good number of them, however are now getting opportunities to acquire modem scientific and technical knowledge of high standards particularly in some of our institutions of excellence, comparable to the best institutions in the developed countries. But the problem of inadequate access to this kind of modern knowledge for the poor and disadvantaged groups in our society constitutes a serious social and moral issue.

Curricular reform and reconstruction on proper lines should be the active concern of educationists and educational planners, because as pointed out in national policy document 1986, it can be a forceful tool for the cultivation of social and moral values. In our culturally plural societies education should foster

universal and eternal values, oriented towards the unity and integration of our people. Such value education should eliminate obscurantism religious fanaticism, violence superstition and fatalism.

The higher education system as of now emphasizes on

- (A) Utilitarian values
- (B) Human values
- (C) Social and Political values
- (D) Spiritual values
- 48.) Read the passage carefully and answer the question that follow

The need for continuing and reinforcing value oriented curriculum at the post graduate level and level of professional studies may be considered even more important. Most of the students trained at these levels are likely to become leaders of business and industry, technocrats, leaders of thought, teachers and educationists, research workers, professionals, political leaders and social workers etc. besides playing their normal roles as citizens and family members like all other people. It appears that most of them at the time of leaving the college after 3-6 years of study, may have a poor idea of the values of freedom and human dignity, the value of food, security and health care for millions of poor and disadvantaged people, the importance of correct public policies for managing societies and solving several problems, the importance of proper human relations and personal life styles, etc. A good number of them, however are now getting opportunities to acquire modem scientific and technical knowledge of high standards particularly in some of our institutions of excellence, comparable to the best institutions in the developed countries. But the problem of inadequate access to this kind of modern knowledge for the poor and disadvantaged groups in our society constitutes a serious social and moral issue.

Curricular reform and reconstruction on proper lines should be the active concern of educationists and educational planners, because as pointed out in national policy document 1986, it can be a forceful tool for the cultivation of social and moral values. In our culturally plural societies education should foster universal and eternal values, oriented towards the unity and integration of our people. Such value education should eliminate obscurantism religious fanaticism, violence superstition and fatalism.

Value oriented curriculum at professional studies level is important

- (A) To propagate the values Further
- (B) To have a glimpse of the issues of the poor and disadvantaged
- (C) To balance other pedagogy, related deficiencies
- (D) To train students as efficient resource agents

49.) Read the passage carefully and answer the question that follow

The need for continuing and reinforcing value oriented curriculum at the post graduate level and level of professional studies may be considered even more important. Most of the students trained at these levels are likely to become leaders of business and industry, technocrats, leaders of thought, teachers and educationists, research workers, professionals, political leaders and social workers etc. besides playing their normal roles as citizens and family members like all other people. It appears that most of them at the time of leaving the college after 3-6 years of study, may have a poor idea of the values of freedom and human dignity, the value of food, security and health care for millions of poor and disadvantaged people, the importance of correct public policies for managing societies and solving several problems, the importance of proper human relations and personal life styles, etc. A good number of them, however are now getting opportunities to acquire modem scientific and technical knowledge of high standards particularly in some of our institutions of excellence, comparable to the best institutions in the developed countries. But the problem of inadequate access to this kind of modern knowledge for the poor and disadvantaged groups in our society constitutes a serious social and moral issue.

Curricular reform and reconstruction on proper lines should be the active concern of educationists and educational planners, because as pointed out in national policy document 1986, it can be a forceful tool for the cultivation of social and moral values. In our culturally plural societies education should foster universal and eternal values, oriented towards the unity and integration of our people. Such value education should eliminate obscurantism religious fanaticism, violence superstition and fatalism.

The most suitable Caption for the passage may be:

- (A) Enforcing values in education
- (B) Importance of values
- (C) Value implementation
- (D) Value basis for tertiary education and society
- 50.) Read the passage carefully and answer the question that follow

The need for continuing and reinforcing value oriented curriculum at the post graduate level and level of professional studies may be considered even more important. Most of the students trained at these levels are likely to become leaders of business and industry, technocrats, leaders of thought, teachers and educationists, research workers, professionals, political leaders and social workers etc. besides playing their normal roles as citizens and family members like all other people. It appears that most of them at the time of leaving the college after 3-6 years of study, may have a poor idea of the values of freedom and human dignity, the value of food, security and health care for millions of poor and disadvantaged people, the importance of correct public policies for managing societies and solving several problems, the importance of proper human relations and personal life styles, etc. A good number of them, however are now getting opportunities to acquire modem scientific and technical knowledge of high standards particularly in some of our institutions of excellence, comparable to the best institutions in the developed countries. But the problem of inadequate access to this kind of modern knowledge for the poor and disadvantaged groups in our society constitutes a serious social and moral issue.

Curricular reform and reconstruction on proper lines should be the active concern of educationists and educational planners, because as pointed out in national policy document 1986, it can be a forceful tool for the cultivation of social and moral values. In our culturally plural societies education should foster universal and eternal values, oriented towards the unity and integration of our people. Such value education should eliminate obscurantism religious fanaticism, violence superstition and fatalism.

In order to cultivate values, the higher education system should concentrate on

- (A) Plugging pedagogical deficiencies
- (B) Integrating technology
- (C) Integrating technology with pedagogy
- (D) Curricular reforms