

Subject: Commerce 06-12-2019 (Second Shift) **Paper One Questions** Q.1 Successful educational communication is depend upon skills of (a) Understanding the negative characteristic of the audience (b) Verbal Communication and body language (c) Estimating time for audience impact (d) Analyzing the audience needs Q.2 The main purpose of using ICT for classroom teaching is to

- (1) Make the classroom instruction interesting
- (2) Divert students' attention in the class
- (2) Keep students engaged in the class
- (4) Optimized learning outcomes of teaching
- Q.3 The compositional skill and creativity in presentation of students can be most effectively evaluated by which of the following tests?
- (1) Objective type tests
- (2) Essay type tests
- (3) Short answer tests
- (4) Projective type tests
- Q.4 Identify the sequence which correctly indicates the order for ensuring teaching learning activities in a constructivist approach
- (1) Explore, Explain, Engage, Extend and Evaluate
- (2) Evaluate, Extend, Engage, Explain and Explore
- (2) Explain, Engage, Explore, Evaluate and Extend
- (4) Engage, Explore, Explain, Evaluate and Extend
- Q.5 In an intervention based action research process, which of the following is the usually recommended sequence?
- (1) Plan, Act, Observe and Reflect
- (2) Observe, Plan, Act and Reflect
- (3) Reflect, Plan, Act and Observe
- (4) Observe, Act, Reflect and Plan
- **Q.6** Effective educational communication is
- (1) Non-reciprocal
- (2) Repetitive
- (3) Continuous
- (4) Coercive
- Q.7 A circle has the same area as that of a square of diagonal of length 11.0 cm. What is the diameter of the circle?
- $(1) \sim 8.7 \text{ cm}$
- $(2) \sim 17.4 \text{ cm}$ $(3) \sim 7.8 \text{ cm}$
- $(4) \sim 15.6 \text{ cm}$
- **Q.8** The two cities P and Q are 360 km apart from each other. A car goes from P to Q with a speed of 40 km/hr and return to P with a speed of 60 km/hr. What is the average speed of the car?
- (1) 45 km/hr
- (2) 48 km/hr
- (3) 50 km/hr
- (4)55km/hr



2	A C A D E M Y
Q.9 Determine the term 'X' in the following (1) 104 (2) 102 (3) 89	ng series is 2, 9, 20, 35, 54, 77, X (4) 410
Q.10 The converse of "All cate are mamma"(1) Some mammals are not cast(3) Some mammals are cast	ls" (2) No mammals are cast (4) All mammals are cast
 Q.11 Which of the following factors h influencing learning? (a) Socio – economic status (c)Intelligence – general and specific 	ave been labelled as 'social competence' in (b) Motivation (d) Inability to translate thoughts into action
category of effectiveness? (a) A making ideas clear to learner who may (b) Showing enthusiasm and emotion throug (c) Using students ideas by acknowledging (d) Probing through general questions and	gh variation in eye contact, voice and gestures and summarizing shifting a discussion to some higher through level and keep students actively participating in the
Q.13 " Mr. X lives in a slum and is unminister." Which kind of fallacy is committed (1) Fallacy of Composition (3) Fallacy of Division	nemployed. Therefore, Mr. X deserves to be a sed in this argument? (2) Ad misericordium (4) Fallacy of Accident
references which are pretty old. This situation (1) Technical lapse (2) Et	th paper in seminar. The research paper cities on will be described as the case of hical lapse ability to updating research sources
Q.15 Which of the following will help over (1) Focused listening (2) No (3) Top-down command structure (4) Use	eglecting semantic noise
Q.16 In this statement "No dogs are reptiles (1) Only subject term (2) On (3) Both subject and predicate term (4) No	nly predicted term



Q.17 Give below are two statements, one is labeled Assertion(A) and the other is labeled as Reason (R)

Assertion (A): Pedagogy and social interaction are two major result-oriented activities of a teacher

Reason (R): Communication has a limited role in both this activities

In the light of the above two statements, choose the correct option from those given below

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

(4) (A) is false but (R) is true

Q.18 A student obtain overall 78% marks in his examination consisting of Physics, Chemistry, Mathematics, Computer Science and General English. Marks Obtained in each subject and the maximum are indicate in the following table

	Physics	Chemistry	Mathematics	Computer Science	General English
	(200 max	(200 max	(200 max marks)		(100 max Marks)
Subject	marks)	marks)	marks)	(200 max marks)	Marks)
Marks					
Obtained	155	80	165	140	X

The marks (X) obtained by the student in General English would be

(1) 68

(2) 74

(3) 84

- (4) 90
- **Q.19** At the stage of data analysis, in which quantitative techniques have been used by a researcher, the evidence warrants the rejection of Null Hypothesis (H0). Which of the following decisions of the researcher will be deemed appropriate?
- (1) Rejection the (H0) and also the substantive research hypothesis
- (2) Rejection the (H0) and accepting the substantive research hypothesis
- (3) Rejection the (H0) without taking any decision on the substantive research hypothesis
- (4) Accepting the (H0) and rejecting the substantive research hypothesis
- **Q.20** If data has been recorded using technical media, which among the following is a necessary step on the way to its interpretation?
- (1) Transcription
- (2) Structural
- (3) Sequential Analysis
- (4) Sampling
- Q.21 Consider the following with reference to the Indian School of Logic
- (a) It is related to from of the argument only
- (b) It is related to the content of the argument only
- (c) It is related to perceptual knowledge alone
- (d) It is related to presenting analogies alone

Q.22 Match Set I with Set II

(Research Tools)	(Measurement Scale)	
a) Questionnaire and interview	i) Ratio scale of measurement	
b) Intelligence and Aptitude Tests	ii) Ordinal scale of measurement	
c) Attitude and value Tests	iii) Interval scale of measurement	
d) Speed and Frequency Tests	iv) Nominal Scale of measurement	

Choose the correct answer from the options given below

- (1) a) i); b) ii); c) iii); d iv
- (2) a) iii); b) i); c) iv); d ii)
- (3) a) iv); b) iii); c) ii); d i
- (4) a) ii); b) iii); c) i); d iv)

Q.23 Which of the following is not a necessary step when you present an argument based on inference before the others according to the Classical Indian School of Logic?

- (1) Nigamana
- (2) Upamana
- (3) Upanaya
- (4) Udaharana

Q.24 Which of the following theories can be applied to classroom communication?

- (1) Theory of Social Constructivism
- (2) Audience Marginalization Theory

(3) Ritualistic Theory

(4) Theory of Hegemony

Q.25 A shopkeeper sells a refrigerators for Rs 22,000.00 and makes a profit of 10%. If he desire to make a profit of 18%, what should be his selling price?

(1)Rs 23,600

(2) Rs 39,600

(3) Rs 36,000

(4) Rs 24,600

The table shows the % profit earned by the Company A, income of Company B and expenditure of Company B during years 2013-18 as well as formula to compute % profit.

YEAR Wise Financial Details (in Rs. Lakhs)

Year	% Profit of A	Income of B (in Rs. Lakhs)	Expenditure of B (in Rs. Lakhs)
2013	40%	48.6	36
2014	25%	35	25
2015	60%	62.4	48
2016	40%	77	44
2017	10%	80	50
2018	20%	72	45

Where, Profit (%) = (Income-Expenditure)/(Expenditure) X 100

Q.26 The % profit of Company B was maximum in the year?

- (1) 2014
- $(2)\ 2015$
- (3) 2016
- (4) 2017

Q.27 What is the difference between % profit of Company A & Company B in the year 2013?

- (1)5%
- (2) 7%
- (3) 12%
- (4) 15%



Q.28 If the income of Company A in the year 2018 was Rs. 90 lakhs, then the net profit (in Rs. lakhs) of Company B n 2018 is what % profit more than the net profit (in Rs. Lakhs) of Company A?

- (1) 30%
- (2) 60%
- (3) 75%
- (4) 80%

Q.29 If the expenditure of Company A in year 2017 was Rs. 45 lakhs, then the net profit (in Rs. Lakhs) of Company A is what % of net profit (in Rs. Lakhs) of Company B in the same year?

- (1) 15%
- (2) 25%
- (3) 40%
- (4)75%

Q.30 If the income of Company A in the year 2014 happened to be Rs. 32.5 lakhs, then what was the sum of the net profit (in Rs.lakhs) of Company A and Company B in 2014?

- (1) Rs. 12.8 lakhs
- (2) Rs. 13.2 lakhs
- (3) Rs. 15 lakhs
- (4) Rs.16.5 lakhs

Q.31 As per provision of Pairs Agreement, the Intended Nationally Determined Contributions (INDCs) are to be reviewed every

- (1) 15 years
- (2) 10 years
- (3) 5 years

(4) 3 years

Q.32 Which among the following is the statutory function of the UGC?

- (1) To appoint teaching faculty in universities
- (2) To control the conduct of examination in universities
- (3) To determine and maintain the standards of teaching and research in universities
- (4) To develop curriculum for university courses

Q.33 Match Set I with Set II

(Software)	(Description)
a) Web browser	i) Prepare written documents
b) Word processor	ii) Create and edit web pages
c) Spreadsheet	iii) Connect to websites and display web pages
d) Web authoring	iv) Analyze and summarize numerical data

Choose the correct answer from the options given below

- (1) a) ii); b) iv); c) -i); d -iii)
- (2) a) iii); b) i); c) iv); d ii)
- (3) a) iii); b) i); c) ii); d iv)
- (4) a) ii); b) i); c) iv); d iii)

Q.34 Which of the following statement is/are correct?

- a) A Local Area Network (LAN) is usually located on one brand of computer
- b) The acronym 'ISP' stands for Internet Standard Provider

Chose the Correct answer from the options given below

- (1) a) Only
- (2) b) Only
- (3) Both a) and b)
- (4) Neither a) nor b)



Q.35 Select the option that contains exclusively the text file formats

- (1) JPEG, MP3, RTF
- (2) CSV, RTF, TXT
- (3) GIF, JPEG, MP3
- (4) CSV, MP3, PDF

Q.36 Which among the following recommended the establishment of State Council for Higher Education in each state?

- (1) Report of the Estimates Committee (1965-66)
- (2) Review Committee on UGC (1977), Ministry of Education
- (3) National Policy on Education (1986
- (4) Report of the UGC Committee (1990)

Q.37 Suppose the concentration of Carbondioxide, a greenhouse gas responsible for climate change, is 400 ppm. What is its concentration in air in percentage terms?

(1) 0.04%

(2) 0.4%

(3) 0.004%

(4) 4.40%

Q.38

Assertion (A): The clock speed of CPU has not increased significantly in recent years Reason (R): Software now being used is faster and therefore porcessors do not have to be faster

In the light of the above two statements, choose the correct option from those given below

- (1) Both (A) and (R) are true and (R) is the correct explanation of (A)
- (2) Both (A) and (R) are true but (R) is NOT the correct explanation of (A)
- (3) (A) is true but (R) is false

(4) (A) is false but (R) is true

Q.39 Which of the following sequences of disposal options for low hazardous solid waste from industrial and urban sources is in order of increasing desirability?

- (1) Indiscriminate dumping < Landfill < Incineration < Reuse
- (2) Composting < Landfill < Reuse < Incineration
- (3) Landfill < Composting < Reuse < Incineration
- (4) Incineration < Composting < Reuse < Landfill

Q.40 Which of the following statement is/are correct?

- a) The clock speed of a CPU is measured in hertz (HZ)
- b) Bluetooth technology consumers more power than Wi-Fi technology Chose the Correct answer from the options given below
- (1) a) Only (2) b) Only (3) Both a) and b) (4) Neither a) nor b)

Q.41 Who among the following scholars carried back scriptures from Nalanda University and wrote about architecture and learning of this university?

- (1) Kim Huang (Korea)
- (2) Jin Tan Yang (Korea)
- (3) Xuaz Zang (China)
- (4) Junha Meng (China)



- Q.42 Identify the correct sequence of biomass fuels in terms of their energy content per unit mass
- (1) Dung (dry) > Coconut Shells > Unsorted domestic refuse
- (2) Unsorted domestic refuse > Coconut Shells > Dung (dry)
- (3) Wood (dry) > Coconut Shells > Unsorted domestic refuse
- (4) Coconut Shells > Dung (dry) > Unsorted domestic refuse
- Q.43 The National Skills Qualifications Framework is based on which of the following?
- (1) Competency (2) Technology (3) Economics development (4) Evaluation
- **Q.44** Identify the correct group of diseases caused by polluted water
- (1) Cholera, Acute, Diarrhoea, Typhoid and Polio
- (2) Cholera, Typhoid, Enteritis and Tuberculosis
- (3) Typhoid, Enteritis and Tuberculosis
- (4) Cholera, Acute, Diarrhoea, Typhoid and Tuberculosis
- **Q.45** Which among the following is Massive Open Online Course platform created by the Ministry of Human Resources Development, Government of India?
- (1) PRATHAM (2) SWAYAM (3) FUTURE LEARN (4) OPEN LEARN

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Answer Key: Paper One 06-12-2019 (Second Shift)

Q. No	Answer	Q. No	Answer
1	4	26	3
2	4	27	1
3	2	28	4
4	4	29	1
5	1	30	4
6	3	31	3
7	1	32	3
8	2	33	2
9	1	34	4
10	3	35	2
11	3	36	3
12	2	37	1
13	2	38	3
14	4	39	1
15	1	40	1
16	3	41	3
17	3	42	4
18	3	43	1
19	2	44	1
20	1	45	2
21	3	46	Comprehension
22	3	47	Comprehension
23	2	48	Comprehension
24	1	49	Comprehension
25	1	50	Comprehension

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