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Bihar STET

Year 2019 Paper 4

Simplifying **Government Exams**



50 Questions

30 Questions

Que. 1 Co-curricular activities are to

- 1. facilitate pupils' development
- 2. provide a progressive school
- 3. keep pupils from dropping out
- 4. meet the demands of the community

Correct Option - 1

Que. 2 A and B are sisters. R and S are brothers. Daughter of A is sister of R. What is relation of B to S?

- 1. Mother
- 2. Grandmother
- 3. Sister
- 4. Aunt

Correct Option - 4

Que. 3 As 'BD' is related to 'EG' and 'MO' is related to 'PR', in the same way 'FH' is related to whom?

- 1. JH
- 2. IL
- 3. JL
- 4. IK

Correct Option - 4

Que. 4 The mid-day meal programme is initiated with a main view to

- 1. increase enrolment
- 2. involve community
- 3. engage teachers
- 4. solve unemployment

Correct Option - 1

Que. 5 Maya ranks 6th from the bottom and 28th from the top in her class. How many students are there in the class?

- 1. 28
- 2. 32
- 3. 34
- 4. 33

Correct Option - 4

Que. 6 Find the related word from the given alternatives:

Book: Publisher:: Movie:?

- 1. Writer
- 2. Editor
- 3. Director

Producer Correct Option - 4 Que. 7 In the following question select the missing number from the given series: 121, ?, 169, 196, 225 132 1. 151 2. 3. 136 4. 144 Correct Option - 4 Educational psychology as a subject implies Que. 8 1. Educational knowledge 2. Knowledge of education applied to psychology Integration of knowledge of psychology to education 3. 4. None of these Correct Option - 3 If the sum of two numbers is 22 and the sum of their squares is 404, then the product of the numbers Oue. 9 is 24 1. 2. 78 40 3. 4. 80 Correct Option - 3 A person sells two machines at Rs. 396 each. On the first machine he gains 10% while on the **Que. 10** second machine he loses 10%. What percentage of profit or loss did he make in this entire transaction? 1. No loss no gain 2. 1% loss 3. 1% profit 4. 8% profit Correct Option - 2 The 600 metre long train is running at a speed of 54 kmph. In how much time will it cross a person **Que. 11** standing on the platform? 1. 10 sec 2. 25 sec 3. 40 sec 50 sec Correct Option - 3

Que. 12 The monthly income of a person is Rs. 18,000. If his income is increased by 30%, then what is his monthly income now?

1. Rs. 22,400 2. Rs. 23,400 Rs. 24,400 3. 4. None of these Correct Option - 2 The average of nine consecutive odd numbers is 53. The least odd number is **Que. 13** 1. 35 2. 45 3. 55 4. 57 Correct Option - 2 **Que. 14** advocated Human Relations approach in education. 1. Elton Mayo 2. Henry Fayol 3. **Taylor** 4. Davis Correct Option - 1 **Que. 15** Psychoanalysis is done by Alfred Adler 1. 2. Carl Jung 3. Einstein Sigmund Freud Correct Option - 4 **Que. 16** Who said education follows social change? 1. Ottaway 2. John Dewey 3. Johnson Durkheim Correct Option - 1 **Que. 17** If the price of 12 chairs and 8 tables is Rs. 676, then what is the price of 21 chairs and 14 tables? 1. Rs. 1,283 2. Rs. 1,887 3. Rs. 1,183 None of these 4. Correct Option - 3 **Que. 18** 60% of 264 is the same as 22% of 448 1. 2. 17% of 544

3. 55% of 180 4. None of these Correct Option - 4 The number of total prime numbers up to 100 is **Que. 19** 1. 21 2. 23 3. 25 4. 26 Correct Option - 3 **Que. 20** Product of two co-prime numbers is 117, then their LCM is 1. 39 2. 119 3. 117 4. None of these Correct Option - 3 **Que. 21** A number exceeds its one-fifth by 20. The number is 1. 75 2. 50 3. 25 40 4. Correct Option - 3 Which of the following is considered as society's main resource for social experimentation? **Que. 22** 1. School 2. Family 3. Mass-media 4. All of these Correct Option - 1 **Que. 23** Which of the following students need their teachers attention? 1. Intelligent 2. Introvert 3. Slow learners All of these Correct Option - 4 **Que. 24** Which of the following lays the foundation for curriculum? Socio-economic priorities and government 1. 2. Psychological and religious bases of education 3. Philosophy, Sociology and Psychology 4. Study materials and social needs

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Correct Option - 3

Que. 25 Which of the following modern Indian educationists was very much naturalist?

- 1. J. Krishnamurti
- 2. Sri Aurobindo
- 3. Rabindranath Tagore
- 4. Swami Vivekananda

Correct Option - 3

Que. 26 The book 'Pedagogy of the Oppressed' is authored by

- 1. Paulo Freire
- 2. J. Halak
- 3. J. Delors
- 4. N. Bennett

Correct Option - 1

Que. 27 If the cost price is 96% of the selling price, then what is the profit percent?

- 1. 4.17%
- 2. 4.27%
- 3. 3.72%
- 4. 8.92%

Correct Option - 1

Que. 28 In an examination, a student scores 4 marks for every correct answer and loses 1 mark for every wrong answer. If he attempts all 75 questions and scores 125 marks, the number of questions he attempts correctly is

- 1. 35
- 2. 40
- 3. 36
- 4. 42

Correct Option - 2

Que. 29 Number of composite numbers lying between 67 and 101 is

- 1. 27
- 2. 24
- 3. 25
- 4. 29

Correct Option - 1

Que. 30 The product of two numbers is 120 and the sum of their squares is 289. The sum of the two numbers is

- 1. 21
- 2. 22
- 3. 23
- 4. 24

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Correct Option - 3

Que. 31 If the selling price of 40 articles is equal to the cost price of 50 articles, the loss or gain per cent is

- 1. 25% gain
- 2. 25% loss
- 3. 20% gain
- 4. 20% loss

Correct Option - 1

Que. 32 The sum of three consecutive odd natural numbers is 87. The smallest of these numbers is

- 1. 27
- 2. 23
- 3. 29
- 4. 31

Correct Option - 1

Que. 33 5 men can prepare 10 toys in 6 days working 6 hours a day. Then in how many days can 12 men prepare 16 toys working 8 hours a day?

- 1. 3 days
- 2. 4 days
- 3. 5 days
- 4. None of these

Correct Option - 1

Que. 34 The smallest number which is divided by 4, 6, 8, 12 and 16, leaving the remainder 2, is

- 1. 46
- 2. 48
- 3. 50
- 4. 52

Correct Option - 3

Que. 35 A car travels the first 39 kms in 45 minutes while the next 25 kms in 35 minutes. What is average speed of the car?

- 1. 19.23 km / hour
- 2. 32 km / hour
- 3. 48 km / hour
- 4. 51.5 km km / hour

Correct Option - 3

Que. 36 Radha's salary is 20% less than Salma's salary. Then Salma's salary is more than Radha's salary by

- 1. 25%
- 2. $33\frac{1}{3}\%$
- 3. $16\frac{2}{3}\%$
- 4. 20%

Correct Option - 1

Que. 37 Education does not include which of the following resources?

- 1. Financial resources
- 2. Human resources
- 3. Material resources
- 4. Water resources

Correct Option - 4

If '+' stands for multiplication, '×' stands for division, '-' stands for addition and '÷' stands for **Que. 38** subtraction, what would the following equation stand for?

$$20 - 8 \times 4 \div 3 + 2 = ?$$

- 1. 18
- 2. 19
- 3. 16
- 4. 41

Correct Option - 3

Que. 39 When was National Council for Teacher Education (NCTE) established by an Act of the Parliament?

- 1. 1993
- 2. 1995
- 3. 1996
- 1997 4.

Correct Option - 2

If A = 26, SUN = 27, then CAT = ?**Que. 40**

- 1. 24
- 2. 57
- 3. 58
- 27 4.

Correct Option - 2

In a certain code 'HEALING' is written as 'BFIKHOJ'. How is 'BEDTIME' written in that code? **Que. 41**

- 1. **EFCSJNF**
- 2. **EFCSFNJ**
- 3. **EFCUFNS**
- None of these

Correct Option - 2

Que. 42 Find the missing number from the given series:

9	8	162
11	6	174
8	13	?

2. 268 3. 246 4. 254 Correct Option - 4 **Que. 43** What should come next in the following numbers series? 9898798769876598765498765 3 1. 2 2. 3. 1 None of these 4. Correct Option - 4 For conducting a large survey to know the opinion of teachers regarding Higher Secondary **Que. 44** Education, which tool will be most appropriate? 1. Questionnaire 2. Interview 3. Observation 4. None of these Correct Option - 1 **Que. 45** Which school of Philosophy in education will plead affinity with Darwin's theory of evolution? 1. Pragmatism 2. Idealism 3. Naturalism None of these Correct Option - 3 Which of the following Articles of the Constitution of India lays down that education of children **Que. 46** aged 6 - 14 years is a Fundamental Right? 1. Article 45 2. Article 42 3. Article 21(A) 4. Article 51(B) Correct Option - 3 **Que. 47** What is the meaning of Universalisation of elementary education? Education for all children from backward classes 1. 2. Education to all girls children 3. Free and compulsory education to all children Free and compulsory education to the children of 6 - 14 years age Correct Option - 4 **Que. 48**

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The first committee to be constituted after independence by the Government of India on women's education was

- 1. Radhakrishnan Commission
- 2. Mudaliar Commission
- 3. Kothari Commission
- 4. Durgabai Deshmukh Committee

Correct Option - 4

Que. 49 Students with hearing impairment require

- 1. Language training
- 2. Auditory training
- 3. Speech training
- 4. all of these

Correct Option - 4

Que. 50 Which of the following functions is not related to school as an agency of education?

- 1. Preserving knowledge, values, customs etc.
- 2. Giving definite solutions to the religious problems
- 3. Suggesting ways and means to social development
- 4. Socializing children for performing their future role

Correct Option - 2

Prepp

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