General Studies Model Questions – 8

1. In common emitter circuit, the value voltage gain is
   (A) maximum  (B) minimum
   (C) same as in other configuration  (D) zero
   Ans – (A) maximum

2. Which one of the following event is not related with Indira Gandhi?
   (A) Indo-Soviet Treaty of Peace and Friendship
   (B) Bhopal Poisonous Gas Leak Tragedy
   (C) Operation Blue Star
   (D) Indo-Pakistan War, 1971
   Ans - (B) Bhopal Poisonous Gas Leak Tragedy

3. Which one of the following is incorrectly matched?
   (A) Teflon - Tetrafluoro ethylene
   (B) Plexi glass - methyl methacrylate
   (C) Orlon - Glycerol, phthalic anhydride
   (D) Buna-s - Styrene, 1, 3-butadiene
   Ans - (C) Orlon - Glycerol, phthalic anhydride
4. Vitamin is derived only from animal food.
   (A) B₁₂  (B) B₁  (C) B₃  (D) B₂
   Ans – (A) B₁₂

5. The chemical identified to trap malaria mosquitoes is
   (A) Redcol  (B) Decrol  (C) Cedrol  (D) Ecdrol
   Ans – (C) Cedrol

6. Goitere is developed as a result of lack of Iodine in the thyroid gland.
   (A) Iodine  (B) Calcium  (C) Potassium  (D) Sodium
   Ans – (A) Iodine

7. The outlines of second five year plan was made by
   (A) B.N. Godgil  (B) V.K.R.V Rao  (C) P.C. Mahalanobis  (D) C.N. Vakil
   Ans – (C) P.C. Mahalanobis

8. On which date the objectives Resolutions was adopted by the Constituent Assembly?
9. Assertion (A) : Under the constitution, the Chief Minister holds office till the pleasure of the Governor.

Reason (R) : The Chief Minister is appointed by the Governor.

(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 a correct explanation of (A).
(C) (A) is true but (R) is false.
(D) (A) is false but (R) is true.

Ans – (A) Both (A) and (R) are true and (R) is the correct explanation of (A).

10. The budget is presented in the House of the people.

(A) by the President
(B) by the Prime Minister
(C) by the Finance Minister
(D) by the Finance Secretary

Ans - (C) by the Finance Minister
11. Which of the following states was the first to introduce the Panchayat Raj System?
(A) Tamilnadu  (B) West Bengal
(C) Rajasthan  (D) Uttar Pradesh
Ans - (C) Rajasthan

12. Which part of the Indian Constitution deals with the Union Territory?
(A) Part – VI  (B) Part – VII
(C) Part – VIII  (D) Part – IX
Ans - (C) Part – VIII

13. Right to vote and to be elected in India is a
(A) Fundamental Right  (B) Constitutional Right
(C) Natural Right  (D) Legal Right
Ans - (B) Constitutional Right

14. The NDC decided to launch a programme to incentive the states to increase the share to investment in agriculture in their state plans. This programme is called as
(A) RKVY  (B) PMGY  (C) CDB  (D) MIDH
Ans - (A) RKVY

NDC புதுக்கோட்டை, தென்னாப்பள்ளி மாவட்டத்தில், தென்னாப்பள்ளி அரசாடு தென்னந்தமை தொடர்வட்டம் மாவட்டத்தில் துவார முறையில் அமைய்க்கப்பட்ட அறையாளும்
15. In India the level of consumer expenditure is desirable which secure a diet adaptation at least in terms of calories is said by

(A) Dr.Minhas  
(B) P.K. Bardhan  
(C) Dandekar and Rath  
(D) V.K.R.V. Rao and Ashok Mitra

Ans - (C) Dandekar and Rath

16. Recently CSO has changed the base year for National income estimates. The new base year is

(A) 1993-1994  
(B) 1994-1995  
(C) 1999-2000  
(D) 2004-2005

Ans - (C) 1999-2000

17. The Government of Tamilnadu has introduced an insurance scheme for life saving treatments for the families having an annual income of less than

(A) Rs.15,000  
(B) Rs.24,000  
(C) Rs.25,000  
(D) Rs.20,000

Ans - (B) Rs.24,000

18. The National Afforestation and Eco-Development Board was set up in India on

(A) August 1990  
(B) August 1991  
(C) August 1992  
(D) August 1993
<table>
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<tr>
<th>Question</th>
<th>Options</th>
<th>Answer</th>
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<tr>
<td>19.</td>
<td>Swami Dayanand founded Arya Samaj in</td>
<td>(A) Bombay</td>
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<td>20.</td>
<td>What is the percentage of net irrigated area in India under tank irrigation?</td>
<td>(C) 13-14%</td>
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<td>21.</td>
<td>Which of the following is not a solid planet?</td>
<td>(D) Jupitar</td>
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<td>22.</td>
<td>What is the length of Indus river in Indian Territory?</td>
<td>(C) 709 km in india</td>
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23. Which of the following holds the ROM, CPU, RAM and expansion cards?

(A) Hard disk  (B) Cache memory  
(C) Mother Board  (D) Main Memory

Ans – (C) Mother Board

24. The father of white revolution in India

(A) M.S. Swaminathan  (B) Verghese Kurian  
(C) C.Subramaniam  (D) Hargobind Khurana

Ans - (B) Verghese Kurian

25. The institution that holds the ranking among colleges in NIRF-2017 is

(A) Loyola College  (B) St.Xavier’s college  
(C) Shri Ram college of commerce  (D) Miranda House

Ans - (D) Miranda House

26. The Central Government scheme that ensures a pucca to every urban poor household by 2022 is

(A) Pradhan Mantri Awas Yojana  (B) Smart City Mission  
(C) Pradhan Mantri Fasal Bima Yojana  (D) Pradhan Mantri Jan Aushandhi Yojana

Ans - (A) Pradhan Mantri Awas Yojana
27. The WHO Director-General’s Special Recognition Award for global tobacco control has been conferred on:

(A) Raj Nath Singh  
(B) Arun Jaitley  
(C) Maneka Sanjay Gandhi  
(D) J.P. Nadda

Ans - (D) J.P. Nadda

28. The agency in India that is authorized to maintain Indian Standard Time (IST) is:

(A) International Bureau of Weights and measures  
(B) All India Radio  
(C) National Physical Laboratory  
(D) Bhabha Atomic Research Centre

Ans - (C) National Physical Laboratory

29. Phosphorous strait divides the continents of:

(A) Asia and Africa  
(B) Asia and Australia  
(C) North America and South America  
(D) Europe and Asia

Ans - (D) Europe and Asia
30. India’s first private railway station is
(A) Habibganj  (B) Bilaspur  (C) Kachiguda  (D) Sealdah
Ans - (A) Habibganj

31. Which one of the following is not variant of PSLV?
(A) PSLV – G  (B) PSLV-CA  (C) PSLV-XL  (D) PSLV-Ulv
Ans - (D) PSLV-uLV

32. 5th Bhupen Hazarika National Award, 2017 was conferred on
(A) Madhuri Purandare  (B) Dr. Arunava Chattopadhyay
(C) Yeshe Dorjee Thongshi  (D) Jeeja Ghosh
Ans - (C) Yeshe Dorjee Thongshi

33. Consider the following statements :
(a) The raising of salt duty from 50 paise to one rupee in Surat in 1844, Caused a great discontent among the people.
(b) Faced with a popular movement the government with drew the additional salt levy.
Choose the correct answer from the option given below :
(A) Both (a) and (b) are true
(B) (a) is true and (b) is false

(C) Only (a) is true

(D) Only (b) is true

Ans – (A) Both (a) and (b) are true

34. Which mission was sent to India in 1946 that comprised of Lord Pethick Lawrence, Sir Stafford Cripps and A.V.Alexander?

(A) Cabinet Mission  (B) Cripps Mission
(C) Simon Commission  (D) Chelmsford Mission

Ans - (A) Cabinet Mission

35. The Chola kings provided lands to the officers and their successors were called as

(A) Sala Bogam  (B) Tiruthabogam  (C) Jividham  (D) Viruthibogam

Ans - (C) Jividham
36. In 1760, Lally was defeated in the battle of Vandavasi by
(A) Robert Clive  (B) Sir Eyer Coote  (C) John Cradock  (D) Gillespie
Ans - (B) Sir Eyer Coote

1760-ஆம் ஆண்டில் வந்தவாசியில் லாலியுடன் கூடுதல் செய்யப்பட்டதாயிருந்ததாயிருந்தும் பங்களித்தார்?
(A) டிராக்லவு  (B) டிராக்லவு
(C) புத்தாங்கான்  (D) சாலுக் கிளின்லின்நி
Ans - (B) டிராக்லவு

37. Thiruvasagam was translated into English by
(A) Robert de Nobili  (B) Father Mello  (C) G.U.Pope  (D) Father Buchard
Ans - (C) G.U.Pope

38. Which is the First reputed Novel in Tamil?
(A) Kamalambal Charithiram  (B) Padmavathi Charithiram  (C) Pancha Thandiram  (D) Pratapa Mudaliar Charithiram
Ans - (D) Pratapa Mudaliar Charithiram

39. What type of Sampradaya of Vaishnavism was propogated by Ramanuja?
(A) Shri Sampradaya  (B) Brahma Sampradaya  (C) Rudra Sampradaya  (D) Sankadi Sampradaya
Ans - (A) Shri Sampradaya

40. The million wells scheme was launched in the year
   (A) 1988 – 89   (B) 1990 – 91   (C) 1991 – 92   (D) 1993 – 94
   Ans - (A) 1988 – 89

41. The marked price of an article is 20% more than its cost price. A discount of 10% is given. After discount the price is Rs.518.40. What is the cost price?
   (A) 480   (B) 576   (C) 596   (D) 598
   Ans - (A) 480

42. If a car travels at 60km per hour for 2 hours and then at the speed of 80km per hour for 4 hours. What is the average speed?
   (A) 68 kmph   (B) 70 kmph   (C) 72.1 kmph   (D) 73.3 kmph
   Ans - (D) 73.3 kmph

43. By which year the Swatantra Party was established?
   (A) 1959   (B) 1958   (C) 1957   (D) 1956
   Ans - (A) 1959
44. Find the least number exactly divisible by 12, 15, 20 and 27
   (A) 504   (B) 270   (C) 108   (D) 540
   Ans - (D) 540

45. Who started Radhaswami Satsang in 1851 with Agra as its headquarter?
   (A) Guru Saligram Sahib Bahadur   (B) Shiva Dayal Khatri
   (C) Satyanand Agnihotri   (D) Madan Mhoan Malviya
   Ans - (B) Shiva Dayal Khatri

46. The area of a circular field is 138600 m\(^2\). Find the cost of fencing it at rate of Rs. 4.40 metre.
   (A) Rs. 5800   (B) Rs. 5808   (C) Rs. 4808   (D) Rs. 6808
   Ans - (B) Rs. 5808

47. Gold is 19 times as heavy as water and copper is 9 times heavy as water. In what ratio should these be mixed to get an alloy 15 times as heavy as water?
   (A) 1 : 1   (B) 2 : 3   (C) 1 : 2   (D) 3 : 2
   Ans - (D) 3 : 2
48. Which year the National Health Programme was started in India?
   (A) 1980   (B) 1981   (C) 1982   (D) 1983
   Ans - (C) 1982

49. A bird flies 200 metres west and then turns right and flies 100 metres. Next it turns east and flies
    300 metres. Again it turns and flies south for 100 metres. How far the bird from the starting
    point?
   (A) 100 m   (B) 150 m   (C) 124 m   (D) 116 m
   Ans - (A) 100 m

50. The ratio of circumference to the diameter of a circle is approximately
   (A) 8 : 11   (B) 11 : 8   (C) 7 : 22   (D) 22 : 7
   Ans - (D) 22 : 7

51. If a : b = 2 : 3, b : c = 5 : 7 and c is 42 what is a = ?
   (A) 12   (B) 20   (C) 21   (D) 22
   Ans - (B) 20

52. The mass number of a nucleus is equal to the number of
   (A) Electrons it contains   (B) Protons it contains
53. The potential energy of a particle executing simple harmonic motion is the maximum at its
(A) extreme position
(B) mean position
(C) the midpoint of mean and extreme position
(D) one third of amplitude from the mean position
Ans - (A) extreme position

54.

55. Which one of the following is non-steroid hormone?
(A) Estradiol  (B) Prostaglandin  (C) Progesterone  (D) Estrone
Ans - (B) Prostaglandin

56. Point out the wrong statement in the following:
Statements:
(A) The part of the cell which occurs between the plasma membrane and nuclear envelope is
known as cytoplasm
(B) The cytoplasmic matrix can perform movement due to cyclosis
(C) The matrix is the seat of various chemical activities
(D) The cytoplasm is composed of only one type of structure i.e. matrix

Ans - (D) The cytoplasm is composed of only one type of structure i.e. matrix

57. Oxygenated blood is carried from the lungs to the pulmonary veins.
   (A) Right ventricles  (B) Left auricle  (C) Right auricle  (D) Left ventricle

Ans – (B) Left auricle

58. The period at which organisms attains sexual maturity?
   (A) Proestrous  (B) Puberty  (C) Diestrous  (D) Metestrous

Ans - (B) Puberty

59. In monohybrid cross a typical genotype ratio is
   (A) 3 : 1  (B) 9 : 7  (C) 9 : 3 : 3 : 1  (D) 1 : 2 : 1

Ans - (D) 1 : 2 : 1
60. The secretion of adrenalin is controlled by

(A) Follicle stimulating hormone     (B) Thyroid stimulating hormone
(C) Adrenocorticotropic hormone     (D) Luteinising hormone

Ans - (C) Adrenocorticotropic hormone

61. The word 'secular', 'socialist', and 'integrity' were added in which of the following amendments

(A) 42nd Amendment     (B) 44th Amendment
(C) 46th Amendment     (D) 52nd Amendment

Ans - (A) 42nd Amendment

65. Indian Parliament passed the Administrative Tribunal Act in the year

(A) 1981     (B) 1982     (C) 1985     (D) 1986

Ans - (C) 1985

63. Constitutional safeguards to Civil Servants are ensured by

(A) Article 310     (B) Article 311     (C) Article 312     (D) Article 315

Ans - (D) Article 315
64. The council of Ministers in a state is collectively responsible to
(A) Lok Sabha   (B) Rajya Sabha
(C) Parliament  (D) Legislative Assembly
Ans - (D) Legislative Assembly

65. Who of the following decides whether a Bill is a Money Bill?
(A) The Finance Minister  (B) The Chairman of the Rajya Sabha
(C) The President        (D) The Speaker of the Lok Sabha
Ans - (D) The Speaker of the Lok Sabha

66. The famous book, ‘Principles of Public Finance’ was published in the year
(A) 1920       (B) 1921       (C) 1922       (D) 1923
Ans - (C) 1922

67. Family planning programme is implemented by which Government of India?
(A) Central Government with full financial assistance of WHO
(B) Central Government with partial finance assistance of WHO
(C) State Government with full financial assistance of WHO
(D) State Government with partial finance assistance of Central Government
Ans - (D) State Government with partial finance assistance of Central Government
68. Govt. has recently allowed 100% FDI in many strategic sectors. Which of the following sectors has not been opened up?

(A) Space (B) Refinerty (C) e-Commerce (D) Power

Ans - (A) Space

69. Assertion (A) : The volcanic dust is considered to be responsible for ‘Little Ice Age’.

Reason (R) : Frequent volcanic eruption had initiated the process of Ice Age in the geological past.

(A) Both (A) and (R) are false
(B) Both (A) and (R) are true but (R) is not the explanation for (A)
(C) Both (A) and (R) are true and (R) is the correct explanation for (A)
(D) (A) is true but (R) is false

Ans - (C) Both (A) and (R) are true and (R) is the correct explanation for (A)

70. Which of the following is / are correct?

Major exports of Tamilnadu

I. Textile goods
II. Chemicals

III. Petroleum

IV. Engineering goods

(A) I and II only  (B) I and IV only

(C) IV only  (D) I, II and IV only

Ans - (D) I, II and IV only

71. The standard created by Electronic Musical Instruments Industry to connect a music synthesizer to a PC and vice versa is --------------

(A) MIDI  (B) MINI  (C) MIKE  (D) MIKI

Ans - (A) MIDI

72. What is the name of the Professor who coined the name computer ‘virus’ for self replicating programs?

(A) John McAfee  (B) Fred Cohen  (C) Ted Nelson  (D) Lance Hoffiman

Ans - (B) Fred Cohen
73. A temporary storage area, attached to the CPU, for I/O operations is a
(A) chip  (B) buffer  (C) register  (D) core
Ans - (B) buffer

74. Palbinder Kaur Shergill was in news recently for
(A) Appointed as Canada’s Supreme Court Judge
(B) Appointed as Secretary, Department of Economic affairs
(C) Appointed as Judge of Supreme Court of India
(D) Appointed as Judge of Chennai High Court
Ans - (A) Appointed as Canada’s Supreme Court Judge

75. The first Indian women to be elected to international tribute for the law of the seas is
(A) Seema Malhotra  (B) Neeru Chadha
(C) Lakshmi Pandit  (D) Preet Kaur Gill
Ans - (B) Neeru Chadha

76. Which film has been declared as the best film in 62nd Film Fare Awards 2017?
(A) Sultan  (B) Pink  (C) Neerja  (D) Dangal
Ans - (D) Dangal

62 ஆண்டு நிலைப்பற் கிண்ண அப்படி அமையப்பட்டுள்ள 2017 ஆண்டு நிலைப்பற் கிண்ண அப்படி அமையப்பட்டுள்ள தேதிக்கு சொகுற்றும் பற்றி என்ன?
(A) பதினாயூர் (B) பிற்பு (C) சுருக்கம் (D) கருநாயக
Ans - (D) கருநாயக

77. Which is AUSINDEX – 17 related to?
(A) Scorpene-Class Submarine (B) Artillery gun
(C) Bilateral Maritime Exercise (D) National Stock Exchange of Australia
Ans - (C) Bilateral Maritime Exercise

AUSINDEX-17 என்னை குறிப்பிட்டது?
(A) மனிதனியாக அதிகம் வாழ்ப்பணி காரம்
(B) பாதுகாப்பு
(C) பெற்றுபோக கலாங்க மரங்கி
(D) வக்குறுத்துப்போறவுள்ள சென்றி மரங்கி வரிசைத்தர அமைப்பு
Ans - (C) பெற்றுபோக கலாங்க மரங்கி

78. Catosat-2E satellite was launched by ISRO through the launch vehicle
(A) GSLV-F09 (B) PSLV-C38 (C) RLV-TD (D) GSLV-MK-III
Ans - (B) PSLV-C38

காஸ்டசேட் - 2E விளையாட்டு துணை இசிரோ – ஏன் அது என்ன வெள்ளை துணையாட்டு?
(A) GSLV-F09 (B) PSLV-C38 (C) RLV-TD (D) GSLV-MK-III
Ans - (B) PSLV-C38

79. The theme for World Environment Day 2017 is
(A) Many species-one planet-one future
(B) Forests-Nature at your service
(C) Connecting people to nature
(D) Zero tolerance for the illegal wildlife trade
Ans - (C) Connecting people to nature

2017 சமய பூர்வோடுதல் நவீன சண்டைகள் காட்சிகள்
(A) பல்வேறு தாவரங்கள்- பெரு விளைகள்
(B) எந்தவள்ளவு விளையாட்டு வகையான விளையாட்டு
(C) எந்த விளையாட்டு வகையான விளையாட்டு வகையான விளையாட்டு
(D) எந்த விளையாட்டு வகையான விளையாட்டு வகையான விளையாட்டு வகையான விளையாட்டு
80. India’s latest communication satellite GSAT-17 was launched from

(A) Satish Dhawan Space Centre  (B) Kourou, French Guiana
(C) Taiyuan Satellite Launch Centre  (D) Vikram Sarabhai Space Centre

Ans - (C) Taiyuan Satellite Launch Centre

81. Bipin Chandra Pal addressed a huge crowd assembled on Marina Beach during the year

(A) 1917  (B) 1907  (C) 1906  (D) 1916

Ans - (B) 1907

82. Which among the following was the first Indian Vernacular Newspaper?

(A) Sambadh Kaumudhi  (B) The Bengalee
(C) The Young India  (D) The People’s Friend

Ans - (A) Sambadh Kaumudhi

83. Consider the following:

Assertion (A): A typical Bacteria Escherichia Coli is a Prokaryote.

Reason (R): It is able to swim by flagella.

(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) Both (A) and (R) are false.
(D) (A) is true, but (R) is false.

Ans - (B) Both (A) and (R) are true but (R) is not the correct explanation of (A).

84. In 1930, the Salt Satyagrahis marched from ------------ to Vedaranyam.
(A) Tiruchirapalli  (B) Kanyakumari  (C) Nagapattinam  (D) Tiruvarur

Ans - (A) Tiruchirapalli

1930-ஆம் ஆண்டில் சத்தணைகள் முடிய வேட்டையாளர் முடிய வேட்டையாளர் வேட்டையாளர் வேட்டையாளர் வேட்டையாளர் வேட்டையாளர் வேட்டையாளர் வேட்டையாளர் வேட்டையாளர் வேட்டையாளர்

85. The book “Public finance” was written by
(A) J.M.Keynes  (B) J.S.Mill  (C) A.C.Pigou  (D) A.R.Prest

Ans - (C) A.C.Pigou

“புப்பே பேனால்” என்ன என்ன என்ன என்ன என்ன என்ன என்ன என்ன என்ன என்ன

86. Who was the poet responsible for the release of Cheran Kanaikkal Irumporai from the Chola Prison ?
(A) Poigaiyar  (B) Avvaiyar  (C) Kakkai Pandiniar  (D) Nakkirar

Ans - (A) Poigaiyar

என்ன என்ன என்ன என்ன என்ன என்ன என்ன என்ன என்ன என்ன
87. One of the main weaving centres of the Imperial Cholas was

(A) Tondi  (B) Madurai  (C) Poombuhar  (D) Uraiyur

Ans - (D) Uraiyur

88. What is next?

? @ ! +, @ ! + ?, ! + ? @, ...........

(A) ? @ ! +  (B) + ? ! @  (C) + ? !  (D) + @ + !

Ans - (C) + ? !

89. If ANGLE is written as CPING then PLANE must be written as

(A) RNCGP  (B) RNCPG  (C) RNCQG  (D) RCNPG

Ans - (B) RNCPG

90. Two persons A and B are engaged in a work. A can do a piece of work in 12 days and B can do the same work in 20 days. They work together for 3 days and then A goes away. In how many days will B finish the work ?

(A) 9  (B) 10  (C) 12  (D) 17

Ans - (C) 12
92. Find the missing alphabets in the given series:

13ca, 216fab, 25eb, 237------, 46fd, ........

(A) gce  (B) gcb  (C) gdb  (D) fcb
Ans - (B) gcb

93. Muskmelon, Watermelon, Vegetables, Cucumber, Moong etc., are growing during March to June in India. It is called as

(A) Kharif Crop  (B) Rabi Crop  (C) Zaid Crop  (D) Horti Crop
Ans - (C) Zaid Crop

94. The numbers are in the ratio 15 : 11. Their HCF is 13, which of the following pairs can they be?

(A) 194, 143  (B) 195, 142  (C) 195, 143  (D) 196, 144
Ans - (C) 195, 143

95. Simplify \( x^2 - 3x - 10/ x^2 - x - 20 \times x^2 - 2x + 4/ x^3 + 8 \)

(A) x+4  (B) 1/x+4  (C) 1/x+2  (D) x+2
Ans - (B) 1/x+4
\[x^2 - 3x - 10/ x^2 - x - 20 x^2 - 2x + 4/ x^3 + 8\]

(A) \(x+4\)  
(B) \(1/x+4\)  
(C) \(1/x+2\)  
(D) \(x+2\)

Ans - (B) \(1/x+4\)

96. The monthly income of a person is Rs. 5,000. If his income is increased by 30% then what is his monthly income?

(A) Rs. 7,000  
(B) Rs. 5,500  
(C) Rs. 3,500  
(D) Rs. 6,500

Ans - (D) Rs. 6,500

97. The value of \((-5)(4)(2)(-1/2)(3/4)\)

(A) 10  
(B) 15  
(C) 12  
(D) 0

Ans - (B) 15

98. If \(4x + 5y = 83\) and \(3x/2y = 21/22\) then \(y - x = \)?

(A) 4  
(B) 3  
(C) 6  
(D) 2

Ans - (A) 4

If \(4x + 5y = 83\) and \(3x/2y = 21/22\) then \(y - x = \)?

(A) 4  
(B) 3  
(C) 6  
(D) 2

Ans - (A) 4

99. If the length of a rectangle is doubled and the breadth is tripled then which of the following is true?

(A) Perimeter is multiplied by 5  
(B) Perimeter is multiplied by 5/2

(C) Area is multiplied by 5/2  
(D) Area is multiplied by 6

Ans - (D) Area is multiplied by 6

(தூரத்தில் பரப்பளவு பெரிதும் வெள்ளமாறு வெள்ளமாறு  அதிர்வெளியாக வளரும் வளரும் உலகத்தில் விளையாடும், மிகக்குறிப்பிட்டு தரும் ஆகும்?

(A) அதிர்வெளியாக 5 வளரும்  
(B) அதிர்வெளியாக 5/2 வளரும்
(C) வருடமல் 5/2 மண்டன்கூம்

(D) வருடமல் 6 மண்டன்கூம்

Ans - (D) வருடமல் 6 மண்டன்கூம்