TNPSC Group 2 Model Question Paper 9

General Studies

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 ________ 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) January 22nd 1947  (B) November 26th 1949
(C) January 26th 1950  (D) January 22nd 1950

Ans – (A) January 22nd 1947
10. 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 incentivize 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
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

Ans - (C) August 1992
19. Swami Dayanand founded Arya Samaj in
(A) Bombay  (B) Calcutta  (C) Delhi  (D) Lucknow
Ans - (A) Bombay

20. What is the percentage of net irrigated area in India under tank irrigation?
(A) 14-15%  (B) 10-12%  (C) 13-14%  (D) 14-16%
Ans - (C) 13-14%

21. Which of the following is not a solid planet?
(A) Mercury  (B) Venus  (C) Earth  (D) Jupitar
Ans - (D) Jupitar

22. What is the length of Indus river in Indian territory?
(A) 719 km in India  (B) 700 km in India
(C) 709 km in India  (D) 740 km in India
Ans - (C) 709 km in India

23. Which of the following holds the ROM, CPU, RAM and expansion cards?
(A) Hard disk  (B) Cache memory
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 hops 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 to

(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
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

2017-இல் முதலியம் புதுக்கோடு ராசியத்திட்டத்தாக் இருந்து விருது பெற்றார்

(A) மதுரீ புராண்டார்  (B) சுட்டிஹாசர்க் அருந்தாபத்தியா

(C) யேசே தூங்டிஸி  (D) ஜீயா எஸ்

Ans – (C) யேசே தூங்டிஸி

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 withdrew 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

1844-ஆம் ஆண்டில் சுராத் வரை சத்துத் தேசிய Tamil பெரும் தேசியா வாங்காற்றல் என வேகாக மறுபாத்திரங்கள் மீது அழிக்கப்பட்டன.
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

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

In 1760, Lally was defeated in the battle og Vandavasi by

(A) Robert Clive   (B) Sir Eyer Coote   (C) John Cradock   (D) Gillespie

Ans - (B) Sir Eyer Coote

Thiruvasagam was translated into English by
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 - (A) 1959
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 \( c = 42 \) what is \( a = ? \)

(A) 12  
(B) 20  
(C) 21  
(D) 22

Ans - (B) 20

a : b = 2 : 3, b : c = 5 : 7  
\( c = 42 \)  
\( a = ? \)

(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  
(C) Neutrons it contains  
(D) Nucleons it contains

Ans - (D) Nucleons 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. Which one of the following is non-steroid hormone?

(A) Estradiol  
(B) Prostaglandin  
(C) Progesterone  
(D) Estrone

Ans - (B) Prostaglandin

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 cycolosis

(C) The matrix is the site 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 ---------- by the pulmonary veins.

(A) Right ventricles  
(B) Left auricle  
(C) Right auricle  
(D) Left ventricle
Ans – (B) Left auricle

The period at which organisms attains sexual maturity?

(A)  Proestrous  (B) Puberty  (C) Diestrous  (D) Metestrous

Ans - (B) Puberty

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

The secretion of adrenalin is contolled by

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

Ans - (C) Adrenocorticotropic hormone

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) Refinery  (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 - (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

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

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

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 ல் எழுப்புக் கூட்டத்தின் தினமும் காட்சிகள்

(A) பல இனங்கள் ஒன்று ஒன்றியில்
(B) பூந்தான்கள் பூந்தான்மிக மதியில் வந்தவர் வைத்திருக்கும்
(C) காடுகளின் மனிதர்களான விளைவுமிகு
(D) பல்வேறு பகுதிகளில் அவசரமான வாழ்நிலைகள் வைத்திருக்கும் விளைவு
Ans – (C) காடுகள் மனிதர்களான் விளைவுமிகு

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

இந்தியாவின் வருந்தை செயலாட்டு பள்ளி விளையாடை விளக்கும்பிள்ளை வைத்திருக்கும் வேறுபாடு?

(A) சிறையின் விளக்கும்பிள்ளைகள் வலம்
(B) வலம், .அவ்வுதாக வழமை
(C) விளக்கும்பிள்ளை விளையாடை வழியாக
(D) வலம் வழக்கம் விளக்கும்பிள்ளை வேறா
Ans – (C) விளக்கும்பிள்ளை விளையாடை வழியாக

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

பிபின் சந்திரா பால் தலைமுறைவார் நிற்க வெளி வெளிப்பாடு கருத்தை வைத்திருக்கின்றார்

(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

இந்தியாவின் வருந்தை விளையாடை வழியாக பொற்றும் வெளியியல் வசதியான்?

(A) சிறையின் விளையாடை
(B) கோவில் விளையாடை

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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

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
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

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.
91. 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 \( x^2 - 3x - 10/ x^2 - x - 20 x x^2 - 2x + 4/ x^3 + 8 \)

(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

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

தற்காலத்தைக் கூற்று விடுமுறையில் அலங்காரம் ஆக்கி அடைய பரப்பளவில் அலங்காரம் கொள்ள வேண்டும் என்ன தெரியும்?

(A) குறுவிருந்தால் 5 பரப்பளவு (B) குறுவிருந்தால் 5/2 பரப்பளவு

(C) பரப்பளவான 5/2 பரப்பளவு (D) பரப்பளவான 6 பரப்பளவு

Ans - (D)பரப்பளவான 6 பரப்பளவு