

# AP GRAMA/WARD SACHIVALAYAM GRAND TEST – 2

## CATEGORY I POST

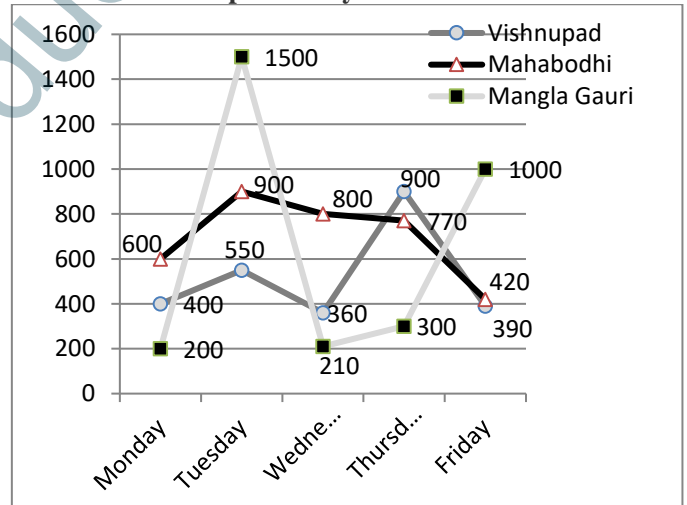
MARKS : 150    No. of Questions: 150    Time : 150 Minutes    (-)ive marks: 0.25

1. Ramesh Yadav can do  $\frac{1}{3}$ rd of the work in 4 days Jitu  $66\frac{2}{3}\%$  of the work in 6 days and Pawan  $\frac{2}{5}$ th of the work in 10 days. First day Ramesh Yadav, second day Jitu and third day Pawan do the work. Again fourth day Ramesh Yadav and in the same manner Jitu and Pawan do the work. Then find in how many days will the work complete?
  - (a)  $12\frac{56}{75}$ days
  - (b)  $18\frac{56}{75}$  days
  - (c)  $10\frac{56}{75}$ days
  - (d) None of these
2. A man takes 2.2 times as long to row a distance upstream as to row the same distance downstream. If he can row 55 km downstream in 2 hour 30 minutes, what is the speed of the boat in the still water?
  - (a) 40 km/h
  - (b) 8 km/h
  - (c) 16 km/h
  - (d) 24 km/h
3. On selling 17 balls at Rs. 720, there is a loss equal to the cost price of 5 balls. The cost price of a ball is Rs.
  - (a) 45
  - (b) 50
  - (c) 60
  - (d) 55
4. In a sample of 50 litre glycerine there was 20% impurity. How many litres pure glycerine should be added to the mixture so that the impurity may reduce to 5%?
  - (a) 155 litre
  - (b) 150 litre
  - (c) 150.4 litre
  - (d) 149 litre
5. The price of certain items is increased by 15%. If a consumer wants to keep this expenditure on the item the same as before, how much percent must he reduce his consumption of that item.
  - (a)  $13\frac{1}{23}\%$
  - (b)  $13\frac{1}{25}\%$
  - (c)  $14\frac{1}{23}\%$
  - (d) 15%
6. A person travelled 120 km by steamer, 450 km by train and 60 km by horse. The total journey took 13 hours 30 minutes. If the rate of the train is 3 times that of the horse and 1.5 times that of the steamer, find the rate of the train per hour.
  - (a) 60 km/hr
  - (b) 65 km/hr
  - (c) 70 km/hr
  - (d) 75 km/hr
7. Two trains A and B, start from stations X and Y towards each other they take 4 hours 48 minutes and 3 hours 20 minutes to reach Y and X respectively after they meet if train A is moving at 45 km/hr, then the speed of the train B is:
  - (a) 60 km/hr
  - (b) 64.8 km/hr
  - (c) 54 km/hr
  - (d) 37.5 km/hr
8. A sum of money placed at compound interest thrice itself in 4 years. In how many years will it amount to 27 times itself?
  - (a) 12 years
  - (b) 15 years
  - (c) 14 years
  - (d) 10 years

9. The total surface area of a sphere is  $8\pi$  square unit. The volume of the sphere is
  - (a)  $\frac{8\sqrt{2}}{3}\pi$  cubic unit
  - (b)  $\frac{8}{3}\pi$  cubic unit
  - (c)  $8\sqrt{3}\pi$  cubic unit
  - (d)  $\frac{8\sqrt{3}}{5}\pi$  cubic unit
10. A and B started a business in partnership by investing in the ratio of 7 : 9. After 3 months A withdraw  $\frac{2}{3}$  of its investment and after 4 months from the beginning B withdraw  $33\frac{1}{3}\%$  of its investment. If a total earned profit is Rs. 10201 at the end of 9 months, find the share of each in profit
  - (a) Rs. 3535, Rs. 6666
  - (b) Rs. 3055, Rs. 5555
  - (c) Rs. 4503, Rs. 1345
  - (d) Rs. 3545, Rs. 3333

**Directions (11-15):** Study the following graphs carefully to answer the questions that follow.

**No. of visitors on specific days**



11. What is the average number of visitors who visited Mahabodhi Mandir on all the days together?
  - (a) 692
  - (b) 444
  - (c) 450
  - (d) 698
12. Total number of visitors who visited all the three places on Tuesday together is what per cent of the total number of visitors who visited Vishnupad on Thursday and Tuesday together?
  - (a) 49.15%
  - (b) 203.45%
  - (c) 15.59%
  - (d) 641.38%
13. On which day was the total number of visitors who visited by all the three places together is second lowest?
  - (a) Monday
  - (b) Wednesday
  - (c) Thursday
  - (d) Friday

14. On which day was the difference between visitors who visited Vishnupad and Mangal Gauri second highest?  
 (a) Monday (b) Wednesday (c) Thursday (d) Friday
15. What is the respective ratio between the numbers of visitors who visited Vishnupad on Thursday and the number of visitors who visited Mangla Gauri on Tuesday?  
 (a) 5:3 (b) 11:6 (c) 10:9 (d) 12:20
16. I hire a taxi from my home to go to my workplace. The fare system in the city is such that for the first kilometer, I am charged Rs 25, and after that, I am charged Rs 6 per kilometer. If my workplace is 10 km far from my home, what amount do I have to pay if I go by taxi?  
 (a) Rs. 64 (b) Rs. 89 (c) Rs. 90 (d) Rs. 79
17. Select the related words/letters/numbers from the given alternatives.  
 Cow : Calf :: Hen : ?  
 (a) Chick (b) Cock (c) Egg (d) Fly
18. Select the missing number from the given responses:
- |    |     |    |
|----|-----|----|
| 18 | 90  | 5  |
| 13 | 143 | 11 |
| 7  | ?   | 5  |
- (a) 12 (b) 2 (c) 53 (d) 35
19. Arrange the given words in the sequence in which they occur in the dictionary.  
 1. Clone 2. Climate 3. Clutter 4. Create 5. Clapped  
 (a) 52143 (b) 51234 (c) 52134 (d) 53124
20. In the following questions a fact or situation is given followed by two suggested courses. A course of action is a step of administrative decision taken for improvement or follow-up action. Read the situation and then decide which of the given courses of action follows.  
**Statement:** Youngsters are often found staring at obscene posters.  
**Courses of Action:**  
 I) Children should be punished and penalised if they are found doing so.  
 II) Any display of such materials should be banned.  
 (a) if only course of action I follows  
 (b) if only course of action II follows  
 (c) if both the course of action follow  
 (d) if neither follows
21. Anand is son of Prema. Rajeev is brother of Prema. Neha is daughter of Rashmi. Neha is sister of Rajeev. How is Anand related to Rashmi?  
 (a) Son (b) Grandson  
 (c) Grandfather (d) Granddaughter
- Directions (22-23):** A series is given, with one term missing. Choose the correct alternative from the given ones that will complete the series.
22. ajs , gpy , ? , sbk , yhq  
 (a) dmv (b) mve (c) oua (d) qzi
23. 5 , 9 , 6 , 11 , 7 , ?  
 (a) 13 (b) 15 (c) 17 (d) 19
24. In the following question, which one set of letters when sequentially placed at the gaps in the given letter series shall complete it?  
 MN\_O\_NN\_M\_NO
25. Identify the diagram that best represents the relationship among the given classes.  
 Singer, Musician, Businessman.
- 
- (a) (b) (c) (d)
- Direction (Q. No. 26) :** In the following question a blank has been given in a sentence and it is followed by four options namely a, b, c and d. One of the options fills up the blank. Choose the appropriate option.
26. We go for a walk \_\_\_\_\_ the morning  
 (a) for (b) in (c) off (d) on
27. Out of the four alternatives, choose the one which best expresses the meaning of the given word in bold letters.  
 Acme  
 (a) Pinnacle (b) Aural  
 (c) Twang (d) Salvation
- Direction (Q. No. 28) :** In the following a paragraph has been jumbled. After keeping it in order attempt the appropriate option that makes sense and keep the paragraph in a proper order.
28. (A) However, marketing reports are not good.  
 (B) It is one of its kind in India  
 (C) The company now, may bring down the price  
 (D) The product was launched six months back  
 (E) One of the reasons is that, it is costly  
 (a) d b a e c (b) d b a c e  
 (c) e c d b a (d) c d b a e
- Direction (Q. no. 29-30) :** In each of the following questions a blank has been given in a sentence and it is followed by four options namely a, b, c and d. One of the options fills up the blank. Choose the appropriate option.
29. \_\_\_\_\_ bad health, he could not work  
 (a) because (b) owing to  
 (c) as (d) since
30. I hope \_\_\_\_\_ he will succeed  
 (a) that (b) whether  
 (c) or (d) at
- Directions (31-33):** Read the following passage carefully and answer the question given below it. Some words have been printed in bold to help you locate them while answering some of the questions.
- In the olden days, students used to stay in the teacher's house and learn. At a young age, boys were sent to the teacher's house. This system of education was called 'Gurukula'.
- Prabhakaran was a boy of twelve. He was staying in his teacher's house to learn Sanskrit. Prabhakaran was a good student and his teacher liked him. But the teacher didn't show his affection towards the boy. Rather, he was stricter towards him. One day Prabhakaran was not very attentive in the class. This made the teacher angry. He beat him severely.

his vengeance on the teacher. In his rage he decided to kill the teacher. He chalked out a plan for this; Prabhakaran would climb up to the roof of his teacher's bedroom with heavy granite stone and drop it on the teacher's head when he was asleep. So after taking the dinner, Prabhakaran went out, picked up a heavy stone and climbed to the roof of the room. After some time his teacher and his wife retired to bed. Before sleeping they talked for some time. During the talk Prabhakaran heard his name being mentioned. He listened to their conversation attentively. The teacher's wife was equally fond of Prabhakaran. She was telling the teacher, 'this morning you were very harsh on Prabhakaran. You beat him umpteen times, mercilessly. Is he not the best boy in your class? If you behave in this manner he will run away from here and you will lose a good student.'

The teacher replied, 'you are right, I should not have been so cruel to him. But you know he was not attentive in the class. I was taking an important lesson and he was talking to another boy. When I saw it I lost my temper. Prabhakaran should not miss important lessons. So I beat him in such a way that the punishment may deter him from such indifference in future.'

On hearing this, Prabhakaran became very sad. It was with good intention that the teacher punished him. He was overwhelmed with remorse. The whole night he sat on the roof. The next morning after lessons, he approached his teacher when he was alone and confessed to him everything.

31. Why did the student decide to remain on the roof whole night?
- (a) He felt so guilty that he did not have courage to come down.  
(b) He waited for the teacher to sleep  
(c) He waited to hear the conversation in the teacher's room  
(d) He did not know the way to come down
32. What was the plan of the student to take revenge?
- (a) To create a situation so that the teacher becomes helpless.  
(b) To kill the wife of the teacher  
(c) To peep into his bedroom from the roof top  
(d) To crush the teacher's head with a stone at night
33. In which system of education was Prabhakaran studying?
- (a) The system of read and recite  
(b) The system of day and night school  
(c) Staying in teacher's house and work for him  
(d) The Gurukula system of learning Sanskrit

Directions (Q.34-36):-

- నదిలోయను మూడు భాగాలుగా విభజింపవచ్చు.  
పర్వత ప్రాంతం లేదా లోయ ఎగువభాగం. ఈ భాగంలో నదికి క్రమక్షయ శక్తి, రవాణా శక్తి హెచ్చుగా ఉంటుంది. ఇక్కడ నదికి లోయను లోతుచేసే బలం హెచ్చుగా ఉంటాయి. నది లోయల ఆకారంగా ఉంటాయి. ఇక్కడ గోర్ఖి ఏర్పడటానికి అవకాశం ఉంది. హిమాలయ పర్వతాలలో ఇట్లాంటి గోర్ఖిలు చాలా ఉన్నాయి.  
నది ఎగువ లోయలో నదిని పొడవు చేసే క్రియ ప్రముఖంగా కనబడుతుంది. ఇక్కడ జలపాతాలు, ఎత్తిపోతలు ఉంటాయి. ఇక్కడ కేస్ కేడు కూడా ఉంటాయి.  
భారతదేశంలో జోగ్ జలపాతం, శివసముద్రం ఉత్తర ఆమెరికాలోని నయాగారా జలపాతం, ఆఫ్రికాలోని విక్టోరియా జలపాతాలు ప్రపంచ ప్రసిద్ధిగాంచాయి.
34. నదిలోయను ఎన్ని భాగాలుగా విభజింపవచ్చు?
- a) మూడు b) రెండు c) నాలుగు d) ఐదు
35. ఏ పర్వత ప్రాంతాలలో గోర్ఖిలు అనునవి ఎక్కువగా ఉన్నాయి?
- a) వింద్య పర్వత b) నీలగిరి  
c) హిమాలయ d) శ్రీశైలం
36. జలపాతాలు, ఎత్తిపోతలు ఎక్కడ ఎక్కువగా ఉంటాయి?
- a) నది దిగువ లోయలో b) నది ఎగువ లోయలో  
c) నది మధ్య లోయలో d) నది అంతిమ లోయలో
37. The acronym HTML stands for \_\_\_\_\_?
- (a) High Transfer Machine Language  
(b) High Transmission Markup Language  
(c) Hypertext Markup Language  
(d) Hyper media Markup Language
38. All the deleted files go to \_\_\_\_?
- (a) Recycle Bin (b) Task bar  
(c) Tool bar (d) My computer
39. You can use \_\_\_to copy selected text; and \_\_\_to paste it in a document
- (a) CTRL + C, CTRL + V  
(b) CTRL + C, CTRL + P  
(c) CTRL + S, CTRL + S  
(d) SHIFT + C, ALT + P
40. The process of transferring files form a computer on the Internet to your computer is called\_\_\_\_\_
- (a) downloading (b) uploading  
(c) FTP (d) JPEG
41. Computer equipment itself is called \_\_\_\_\_
- (a) hardware (b) byte  
(c) mouse (d) software

42. What is the currency of Myanmar?  
 (a) Kyat (b) Togrog (c) Riyal (d) Lari
43. The term 'gambit' is associated with which of the following sport?  
 (a) Basket ball (b) Chess  
 (c) Boxing (d) Golf
44. 'Mohiniyattam' dance is associated with which of the following state?  
 (a) Kerala (b) Karnataka  
 (c) Tamil Nadu (d) Andhra Pradesh
45. Pulitzer prize is given in the field of \_\_\_\_\_  
 (a) Journalism (b) Sports  
 (c) Medicine (d) None of these
46. Under the Ayushman Bharat programme, the government has set a target of eradicating Tuberculosis from the country by \_\_\_\_\_.  
 (a) 2022 (b) 2023 (c) 2024 (d) 2025
47. Who is the author of the book named "Making India Awesome"?  
 (a) Jairam Ramesh (b) Tarun Khanna  
 (c) Chetan Bhagat (d) Amitav Ghosh
48. Who has been appointed as the governor of Uttar Pradesh in July 2019?  
 (a) Anandiben Patel (b) Jagdeep Dhankhar  
 (c) Ramesh Bais (d) Lal Ji Tandon
49. Who among the following won gold medal in the 400-meter race at Nove Mesto in the Czech Republic in July 2019?  
 (a) Preeti Singh (b) Ritu Kumari  
 (c) Sakshi Yadav (d) Hima Das
50. 'Wings of Fire' is the title of the Book written by \_\_\_\_  
 (a) Benjamin Franklin (b) APJ Abdul Kalam  
 (c) Nelson Mandela (d) Anne Frank
51. Which is the largest landlocked country in the World?  
 (a) Mongolia (b) Bolivia  
 (c) Paraguay (d) Kazakhstan
52. Identify the Deputy Chief Ministers  
 (a) Pilli Subhash Chandra Bose  
 (b) Sri. K. Narayana Swamy  
 (c) Smt. Pushpasreevani Pamula (d) All of the above
53. Identify the Navaratnas of the AP Government  
 (a) YSR Ryuth Bharosa (b) Fee Reimbursement  
 (c) Arogyasri (d) All of the above
54. How much financial Assistance provide by the AP Government under the Ryuth Bharosa  
 (a) 12500 (b) 15000 (c) 11000  
 (d) None of the above
55. In the 2019 to 2020 budget allocation how much farmer investment support was allocated  
 (a) Rs. 3000 crore (b) Rs. 8750 crore  
 (c) Rs. 1420 crore (d) None of the above
56. Which of the following was the One Country and One Nation Scheme?  
 (a) Pradhan Mantri Fasal Bima Yojana  
 (b) Atal Pension Yojana (c) Aaway Yojana  
 (d) None of the above
57. An iron needle sinks in water whereas a ship made of iron floats on it because  
 (a) The edge of the needle is pointed  
 (b) The ship is flat  
 (c) The ship is driven by powerful engine  
 (d) Specific gravity of the needle is greater than that of water displaced by it
58. The cloudy nights are warmer than clear nights because  
 (a) clouds prevent escape of radiation of heat from the ground and the air.  
 (b) absorb sunlight in the day and radiate the same in night  
 (c) clouds make the atmosphere damp and generate heat  
 (d) Clouds obstruct the movement of air which creates heat
59. Food gets cooked faster in a pressure cooker because  
 (a) Water starts boiling at a lower temperature due to high pressure  
 (b) Water starts boiling at a higher temperature due to high pressure  
 (c) water boils only at 100° C but the heat content is higher at high pressure.  
 (d) Convection currents are set inside the cooker
60. Match List-I with List-II and select the correct answer from the codes given below:  
 List-I List-II  
 A. Morphine 1. Antiseptic  
 B. Sodium 2. Alloy  
 C. Boric acid 3. Analgesic  
 D. German silver 4. Kerosene oil  
 Codes:  
 A B C D  
 (a) 4 3 1 2 (b) 2 4 3 1  
 (c) 3 1 4 2 (d) 3 4 1 2
61. Match List-I with List-II and select the correct answer given below:  
 List-I List-II  
 A. Electron 1. Goldstein  
 B. Proton 2. J.J. Thomson  
 C. Neutron 3. Chadwick  
 D. Positron 4. Anderson  
 Codes:  
 A B C D  
 (a) 2 1 3 4 (b) 4 3 1 2  
 (c) 2 1 4 3 (d) 4 3 2 1
62. Match List-I with List-II  
 List-I List-II  
 A. Thomson model 1. Dual nature of electron  
 B. Rutherford model 2. Nuclear theory  
 C. Bohr's model 3. Plum pudding model  
 D. de-Broglie theory 4. Concept of quantization of energy  
 Codes:  
 A B C D  
 (a) 3 4 2 1 (b) 2 4 1 2  
 (c) 2 1 3 4 (d) 3 2 4 1
63. Consider the following statements about Vechur cattle breed  
 1. Vechur is the world's largest cow.  
 2. It is indigenous breed found in Kerala.  
 3. Its milk protein has medicinal value.  
 4. Commonly used in farming as draught animal.  
 Which of the statements given above are correct?  
 (a) 1, 2, 3 and 4 (b) 1, 2 and 3  
 (c) 2, 3 and 4 (d) 3 and 4

64. Consider the following statements:

1. Warm-blooded animals can remain active in cold environment in which cold-blooded animals can hardly move.
2. Cold-blooded animals require much less energy to survive than warm-blooded animals.

Which of the statements given above is/are correct?

- (a) 1 only (b) 2 only  
(c) Both 1 and 2 (d) Neither 1 nor 2

65. Consider the following statements:

1. Human beings have 23 pairs of chromosomes.
2. Sex chromosome in human male is named XX.
3. Chromosomes are best seen in metaphase.

Which of the statements given above are false about chromosomes?

- (a) 1 and 2 (b) 2 only  
(c) 1, 2 and 3 (d) None of these

66. Match List-I (animals) with List-II (class/ phylum) and select the correct answer from the codes given below:

List-I	List-II
A. Octopus	1. Pisces
B. Jellyfish	2. Arthropoda
C. Silver fish	3. Mollusca
D. Bombay duck	4. Coelenterata

Codes:

- A B C D  
(a) 3 4 2 1 (b) 3 2 4 1  
(c) 2 3 1 4 (d) 2 1 3 4

67. Which of the following professionals are more likely to run the risk of a permanent change in their cell's DNA?

1. Researchers from carbon-14 isotope
2. X-ray technician
3. Coal miner
4. Dyer and painter

Select the correct answer from the codes given below:

- (a) 2 only (b) 1, 2 and 3  
(c) 1, 2 and 4 (d) 1, 3 and 4

68. Match List-I with List-II and select the correct answers from the codes given below:

List-I (Organization)	List-II (Location)
A. ISRO	1. Thiruvanthapuram
B. IUCAA	2. Pune
C. IUAC	3. Bengaluru
D. VSSC	4. New Delhi

Codes:

- A B C D  
(a) 3 2 4 1 (b) 1 2 3 4  
(c) 2 4 1 3 (d) 3 1 2 4

69. Match List-I with List-II and select the correct answer using the codes given below:

List-I	List-II
A. Arihant	1. American Cryogenic Rocket
B. AWACS	2. Anti-tank missile
C. Atlas Centaur	3. For Air Defence
D. Nag	4. Missile Submarine

Codes:

- A B C D  
(a) 4 3 2 1 (b) 4 3 1 2  
(c) 3 4 1 2 (d) 3 4 2 1

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70. Consider the following statements:

Assertion (A): Space Based Solar Power (SBSP) is considered to be made a national goal.

Reason (R): Supply of SBSP is 99% uninterrupted throughout the year, besides the enormity of energy availability.

Select the correct answers from the codes given below:

Codes:

- (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.

71. Scientists of Britain have built a "Gravity Tractor". Identify the same from the following:

- (a) A double storeyed "Jugaad" type tractor trolley to be used in public transport.  
(b) A tractor with a mechanism to sweep public roads and is economical to run.  
(c) A bullet train run on the principle of earth's gravity with the help of powerful magnets.  
(d) A space-craft with a mechanism which would check asteroids from hitting the earth.

72. Ecology deals with the study of:

- a) Living beings  
b) Living and non living components  
c) Reciprocal relationship between living and non living components  
d) Environment

73. Autecology deals with

- a) Ecology of species (b) Ecology of many species  
c) Ecology of community (d) All the above

74. Synecology deals with

- (a) Ecology of many species  
(b) Ecology of many populations  
(c) Ecology of community (d) None of the above

75. Ecotype is a type of species in which environment induced variations are

- (a) Temporary (b) Genetically fixed  
(c) Genetically not related (d) none of the above

76. Kakatiyas were subordinates of which dynasty in Andhra

- (a) Cholas (b) Eastern Chalukyans  
(c) Badami Chalukyans (d) Rashtra Kutas

77. Which of the following defeated Ganapatideva in 1263

- (a) Velanati Chodas (b) Yadavas  
(c) Pandiyans (d) Hoyasalas

78. Who among the following used the title "Rayagaja Kesari"

- (a) Rudradeva (b) Ganapathideva  
(c) Rudramadevi (d) Prataparudra

79. The word 'Tambaya Danam' is noticed in the Buddhist site of which district

- (a) Kurnool (b) Krishna  
(c) Visakhapatnam (d) West Godavari

80. The early History of the Satavahana family is mentioned in the following work?  
 (a) Pratishtana Pura Kalpa (b) Dwatrimsatupttika  
 (c) Kadhasaritsagamam (d) Gadhasapthasati
81. Who of the following wrote the text 'Jinendra Kalyanabhyudayam'  
 (a) Pampa (b) Appayacharya  
 (c) Gundaya Bhattu (d) Agastya
82. 'Andhra Sabda Chintamani' is stated to have written by  
 (a) Nannaya (b) Tikkana  
 (c) Drrana (d) Peddana
83. Rekapalli was the Capital of which dynasty  
 (a) Recharla (b) Manchukonda  
 (c) Sangama (d) Musunuri
84. Which Reddy ruler assumed the title 'Rachur Durgavibhala'  
 (a) Prolaya Vema Reddy (b) Anapota  
 (c) Anavema (d) Komaragiri Reddy
85. Who wrote the text 'Narasimha Puranam'  
 (a) Potana (b) Srinatha  
 (c) Errana (d) Bana
86. The Book 'A Forgotten Empire' was written by one of the following  
 (a) Ferista (b) Robert Sewell  
 (c) B.A. Selatore (d) Burton Stein
87. During Vijayanagar rule Vipravinodins were a sect of  
 (a) Weavers (b) Kshatriyas  
 (c) Vaisyas (d) Brahmins
88. Who among the following observed the prevalence of Sati Practice in Vijayanagar  
 (a) Nicolo Conti (b) Abdur Razac  
 (c) Barbosa (d) Nuniz
89. Who wrote the text 'Varadambika Parinayam'  
 (a) Tirumalamba (b) Varadamba  
 (c) Gangadevi (d) Chinnadevi
90. A famous huge stone Bull of the Vijayanagar period is located at  
 (a) Tadipatri (b) Kadiri  
 (c) Lepakshi (d) Penugonda
91. In which place the Dutch east India company established its first factory in Andhra Desa  
 (a) Pulicat (b) Machilipatnam  
 (c) Narsapur (d) Bhimunipatnam
92. Name the Sub-Collector of Rajahmundry who opened Anglo-vernacular schools at several places in Andhra  
 (a) Anderson (b) Reverend Noble  
 (c) John Philip (d) G.N. Taylor
93. In which year American Baptist Mission was established in Andhra  
 (a) 1866 (b) 1867  
 (c) 1868 (d) 1869
94. Who among the following founded the Madras Native Association  
 (a) Veereshalingam  
 (b) Kasula Subbarao  
 (c) Gajula Lakshminarasu Chetty  
 (d) Veeraswamy
95. Which of the following Journals was started by Veeresalingam  
 (a) Hitabodhini  
 (b) Satyasamvardhini  
 (c) Sanjivani  
 (d) Zanana
96. Which one among the following is not guaranteed by the constitution of India as a fundamental right?  
 (a) Freedom to move freely throughout the country  
 (b) Freedom to assemble peacefully without arms  
 (c) Freedom to own, acquire and dispose a property anywhere in the country  
 (d) Freedom to practice any trade or profession
97. Among the following whose term of office is the longest?  
 (a) President  
 (b) Member of lok sabha  
 (c) Comptroller and auditor general  
 (d) Vice-president
98. The maximum GAP between two sessions of parliament can be 6 months, which is calculated between  
 (a) Last sitting of one session to the last sitting of the next session  
 (b) Six calendar months excluding the months in which the session are held  
 (c) Last sitting of one session to the first sitting of the next session  
 (d) First sitting of two consecutive session
99. Next to Uttar Pradesh, which of the following state has the highest number of seats in the Lok Sabha  
 (a) Bihar (b) Maharashtra  
 (c) West Bengal (d) Tamil Nadu
100. With regard to power of pardon available to president and Governor under the Constitution?  
 (a) The power of the president and governor are one and same  
 (b) For offences under concurrent lists, without the role of state, president alone has the pardoning power  
 (c) The only authority for pardoning a sentence of death is the president

- (d) As regard suspension and remission of the president does not have concurrent jurisdiction with the president
- 101.** How many day does the British parliament took to pass the Indian Independence Bill and for bringing it into force  
 (a) 5 (b) 15 (c) 25 (d) 35
- 102.** The most outstanding characteristic of the Indian independence act was that  
 (a) Act without constitution was passed  
 (b) Act with constitution was passed  
 (c) Act was passed with an intention to retain British authority  
 (d) It formed a new policy for India
- 103.** Indian constitution allows to acquire foreign territories. In this regard, out of the following statements identify the correct one?  
 (a) The acquisition does not fall within article 1 of the constitution  
 (b) Acquisition is governed by the international laws  
 (c) Acquired foreign territory shall become a part of existing states only  
 (d) The pre acquisition laws and the rights of acquired therein shall continue
- 104.** Which article of the Indian constitution provides for a decent standard of life and full enjoyment of leisure and social and cultural opportunities?  
 (a) Article 39 (b) Article 40  
 (c) Article 42 (d) Article 43
- 105.** The 73<sup>rd</sup> Amendment Act which was brought into force in 1993 added following number of articles to the Indian Constitution  
 (a) 5 (b) 9 (c) 12 (d) 16
- 106.** In the context of the 'Dulhan' scheme introduced by the Andhra Pradesh State government, which of the following statements is true?  
 (a) The scheme is intended to uplift the Muslim community in general  
 (b) Under this scheme the government will provide Rs. 50,000 to poor Muslim young women at the time of their marriage  
 (c) The cutoff date for implementing the scheme is May 26, 2015  
 (d) All the given answers are correct
- 107.** The aim in establishing the "Andhra Pradesh Urban Greening and Beatification Corporation" is to achieve  
 (a) Digital Andhra Pradesh  
 (b) Swarnandhra Pradesh  
 (c) Harithandhra Pradesh  
 (d) Swachandhra Pradesh
- 108.** With reference to the 'Raitu Bandhu' scheme, which of the following is correct  
 (a) Is a revolutionary concept to support the farmers  
 (b) Helps farmers to take loans by hypothecating their products at the market committee  
 (c) The amount borrowed is interest free up to one year  
 (d) After one year a nominal interest of 8 per cent is to be paid
- 109.** The second installment of loan remission under the scheme "Raitu Runa Upasaman" announced on 22-06-2016 is of the order of  
 (a) Rs. 4,500 Crores (b) Rs. 3,500 Crores  
 (c) Rs. 4,000 Crores (d) Rs. 5,000 Crores
- 110.** For the computation of Gross State Domestic Product (GSDP), into how many sectors the economy is divided?  
 (a) 17 (b) 19  
 (c) 12 (d) 9
- 111.** Which of the following districts in Andhra Pradesh is called the production hub of spices?  
 (a) Guntur (b) Krishna  
 (c) Chittoor (d) YSR Kadapa
- 112.** The "NTR Sujala" scheme aims at  
 (a) Providing clean drinking water to every household in villages  
 (b) Enhancing the nutritional standard of rural households  
 (c) Reducing water pollution in villages by installing water recycling plants  
 (d) None of the given answers are correct
- 113.** In which district of Andhra Pradesh the scheduled tribe population is the highest?  
 (a) East Godavari (b) Visakhapatnam  
 (c) Krishna (d) Vizianagaram
- 114.** The following Schedule of the Indian Constitution is devoted to the provisions of Administration and Control of Scheduled Areas and Tribes:  
 (a) Fourth Schedule (b) Fifth Schedule  
 (c) Ninth Schedule (d) Tenth Schedule
- 115.** Consider the following Commissions in relation to their status and answer through the codes given below:  
 A. National Commission for scheduled Castes: A statutory body  
 B. National Commission for women: A Constitutional body.  
 C. National Commission for Scheduled Tribes: A Constitutional body.  
 D. National commission for Backward Classes: A Statutory body.
- Codes:**  
 (a) A, B and correct and C, D are wrong  
 (b) C, D are correct and a, B are wrong

- (c) A, C, D are correct and B is wrong  
(d) A, B, D are correct and C is wrong
- 116.** It is argued that development programmes enhanced disaster risks, one of the ways to counter is ?  
(a) Reduce development oriented activities  
(b) Mainstreaming Disaster Risk Reduction strategies  
(c) Use traditional practices in agriculture and industry  
(d) Generate a campaign that development is important in spite of disaster risks
- 117.** Unlike earthquakes which are sudden, drought hazard is slow to occur. One of the mitigation strategies to deal with this hazard is?  
(a) long range plan for water conservation  
(b) move people away from drought prone areas  
(c) provide wage earning capacity to people dependent on agriculture  
(d) Supply water through trains and trucks.
- 118.** Under the Indus Water Treaty (IWT) India had been given the exclusive rights over the rivers of  
1. Chenab 2. Ravi  
3. Beas 4. Indus  
5. Sutlej 6. Jhelum  
Choose the correct answer from the codes given below:  
(a) 1, 2 and 3 only  
(b) 1, 3 and 4 only  
(c) 2, 3 and 5 only  
(d) 1,2 and 6 only
- 119.** Kaladan Multi-Model Transport Transit Project by India and Myanmar consists of which of the following modes of transport?  
1. Roads 2. Railways  
3. Shipping 4. Inland water Transport  
Select the correct answer using the codes given below.  
(a) 1, 2 and 3 only (b) 1, 3 and 4 only  
(c) 2, 3 and 4 only (d) 1, 2, 3, 4
- 120.** Ground water utilization is the highest in the state of  
(a) Gujarat (b) Punjab  
(c) Jammu and Kashmir (d) Maharashtra
- 121.** The pass located at the southern end of the Nilgiri Hills in south India is called?  
(a) the palghat gap (b) the bhorghat pass  
(c) the udaka gap (d) the coorg pass
- 122.** The Brahmaputra is a trans-boundary river in Asia that cuts through the following countries  
(a) Nepal, Bhutan, India and China  
(b) Tibet, china, Bhutan and India  
(c) China, India, Bhutan and Bangladesh  
(d) Tibet, China, India and Bangladesh
- 123.** India has only three working gold mines one among them is  
(a) Hirabuddin, Jharkhand  
(b) Kolar, Karnataka  
(c) Singra, west bengal (d) Sangli, Maharashtra
- 124.** Which of the following is the tallest and gallant mountain peak of south west India?  
(a) Kalsubai peak, Maharashtra  
(b) Sonsogor peak, Goa  
(c) Doddabetta peak, Tamil Nadu  
(d) Anaimudi peak, kerala
- 125.** The Himalayas cross five countries:  
(a) Bhutan, india, Nepal, china and Pakistan  
(b) Bhutan, India, Afghanistan, china and Pakistan  
(c) Bhutan, India, Nepal, Indonesia and Pakistan  
(d) Australia, India, Nepal, China and Pakistan
- 126.** Karakoram (the Black Mountains) a complex of mountain range is a part of  
(a) Himalaya (b) Vindhya and satpura range  
(c) Nilgiris  
(d) Range between India and Pakistan
- 127.** Which among the following is/are the major factor/factors responsible for the monsoon type of climate in India?  
1. Location 2. Thermal contrast  
3. Upper air circulation  
4. Inter-topical convergence zone  
(a) 1 only (b) 2, 3 only  
(c) 2,3 & 4 only (d) 1,2,3,&4
- 128.** The india's highest annual rainfall is reported recently at?  
(a) Namchi, Sikkim  
(b) Mawsynram, Meghalaya  
(c) Chamba, Himachal Pradesh  
(d) Cherrapunjee, West Bengal
- 129.** Jim Corbett National Park, located in Uttaarkhand is related to  
(a) Medicinal plants (b) Birds  
(c) Wildlife (d) Butterflies
- 130.** Sargasso sea lies in  
(a) North Atlantic (b) South Atlantic  
(c) North Pacific (d) South Pacific
- 131.** There is a place A with longitude 060° West. There is another place B with longitude 090° East. If, local time at place A is 10 a.m, what would be local time at place B?  
(a) 8 p.m. (b) 10 p.m. (c) 12 p.m. (d) 6.p.m.
- 132.** Identify the pair that is not correctly matched
- | Satellite navigation System | Owned by       |
|-----------------------------|----------------|
| (a) GPS                     | United States  |
| (b) GLONASS                 | United Kingdom |
| (c) Galileo                 | European Union |
| (d) Nav IC                  | India          |
- 133.** Which one of the following pairs is not correctly matched?
- | Dam / Lake         | River   |
|--------------------|---------|
| (a) Gobind Sagar   | Sutlej  |
| (b) Kolleru Lake   | Krishna |
| (c) Ukai Reservoir | Tapi    |
| (d) Wular Lake     | Jhelum  |
- 134.** El-Nino is a complex weather system that appears once every three to seven years. Consider the following statements in this regard :  
A. The appearance of warm currents off the Coast of Peru in the Eastern pacific.



- B. The word El-Nino means 'Christ Child' current appears around Christmas in December.  
C. El-Nino was one of the reasons for the deficit rainfall in India (2014).  
Which of the statements given above is/are correct  
(a) A and B only (b) B and C only  
(c) A, B and C (d) Only C
- 135.** Israel has common border with  
(a) Lebanon, Syria, Jordan and Egypt  
(b) Lebanon, Syria, Turkey and Jordan  
(c) Cyprus, Turkey, Jordan and Egypt  
(d) Turkey, Syria, Iraq and Yemen
- 136.** Immediately after the appointed day, who should discharge the function of the chairman of the legislative council of Telangana?  
(a) Chairman of the existing legislative council of the united state  
(b) Chairman was elected before appointed day  
(c) The deputy chairman of the legislative council of the united state  
(d) The post vacant till new person was elected
- 137.** Which section of the AP Reorganization act mentions about special development package to backward areas of Andhra Pradesh?  
(a) Section 46 (b) Section 47  
(c) Section 49 (d) Section 50
- 138.** Which date is the 'appointed day' prescribed for reorganization of Andhra Pradesh?  
(a) 2<sup>nd</sup> March 2014 (b) 1<sup>st</sup> May, 2014  
(c) 1<sup>st</sup> April, 2014 (d) 2<sup>nd</sup> June 2014
- 139.** On which date, the AP Reorganization Act was notified?  
(a) 1<sup>st</sup> March, 2014 (b) 1<sup>st</sup> May, 2014  
(c) 1<sup>st</sup> April, 2014 (d) 1<sup>st</sup> June, 2014
- 140.** Which Cyclone hits Mozambique, Malawi, Zimbabwe causing for the death of nearly 150 recently?  
(a) bomb (b) Haleh (c) Idai (d) Gaja
- 141.** Which scheme was launched to bring full immunization coverage in India?  
(a) Pradhana Mantri Mudra Yojana  
(b) Pradhana Mantri Vaya Vandana Yojana  
(c) Mission Indradhanush (d) Jan Dhan Yozana
- 142.** Prof Stephen Hawking explained black holes in his best selling book. It is \_\_\_\_?
- (a) A Brief History of Time  
(b) The origin of species  
(c) philosophiae Naturalis Principia Mathematica  
(d) Relativity" The special and the General Theory
- 143.** Present chairman of DRDO?  
(a) G. Satheesh Reddy (b) Bipin Rawat  
(c) Ajith Doval (d) Babul Supriyo
- 144.** MPATGM successfully test fired by DRO, MPATGM stands for?  
(a) Metal Portable Anti-tank Guided Missile  
(b) Man Potential Anti-tank Guided Missile  
(c) Man Portable Anti-tank Guided Missile  
(d) Man Portable Anti-tank Glided Missile
- 145.** Theme of International Women day 2019 is?  
(a) Time is Now: Rural and Urban Activists transforming women's lives'.  
(b) Women in the changing World of Work: Planet 50-50by 2030  
(c) "Planet 50-50 by 2030: Step it up for Gender Equality".  
(d) 'Think equal, build smart, innovate for change'.
- 146.** Union Government decided to celebrate which day as 'Jan Aushadhi Diwas' across India, for creating awareness and providing impetus on the use fo generic medicines?  
(a) 7<sup>th</sup> March (b) 8<sup>th</sup> March (c) 9<sup>th</sup> March  
(d) 10<sup>th</sup> March
- 147.** Which city bagged the award for being the cleanest city in the population category of 3 lakh to 10 lakh under the category of cleanest Medium City?  
(a) Vijayawada (b) Raipur (c) Ujjain (d) Zira
- 148.** There are 90 crore people registered as voters, of which \_\_\_\_ in the age of 18 and 19.  
(a) 2.5 crore voters (b) 3.5 crore voters  
(c) 4.5 crore voters (d) 1.5 crore voters
- 149.** Which International Monetary Organization provides \$26 million loan to provide additional financing for improving drainage infrastructure in Dibrugarh town of Assam?  
(a) World Bank (b) AIIB  
(c) Asian Development Bank (d) NDB
- 150.** What is the pension for Widows?  
(a) Rs. 2000 (b) Rs. 2500 (c) Rs. 2250  
(d) Rs. 3000

\*\*\*\*\* ALL THE BEST \*\*\*\*\*

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AP GRAMA/WARD SACHIVALAYAM GRAND TEST - 2 ANSWER KEY  
CATEGORY I POST

1	a	21	b	41	a	61	a	81	b	101	b	121	a	141	c
2	c	22	b	42	a	62	d	82	a	102	a	122	d	142	a
3	c	23	a	43	b	63	c	83	d	103	b	123	b	143	a
4	b	24	b	44	a	64	b	84	a	104	d	124	d	144	c
5	a	25	b	45	a	65	b	85	c	105	d	125	a	145	d
6	a	26	b	46	d	66	a	86	b	106	b	126	a	146	a
7	c	27	a	47	c	67	b	87	d	107	d	127	d	147	c
8	a	28	a	48	a	68	a	88	d	108	b	128	b	148	d
9	a	29	b	49	d	69	b	89	a	109	b	129	c	149	c
10	a	30	a	50	b	70	a	90	c	110	d	130	a	150	c
11	d	31	a	51	d	71	d	91	b	111	a	131	a		
12	b	32	d	52	d	72	c	92	d	112	a	132	b		
13	b	33	d	53	d	73	a	93	a	113	b	133	b		
14	d	34	a	54	a	74	c	94	c	114	b	134	c		
15	d	35	c	55	b	75	b	95	b	115	b	135	a		
16	d	36	b	56	a	76	d	96	c	116	b	136	c		
17	a	37	c	57	d	77	c	97	c	117	a	137	a		
18	d	38	a	58	a	78	c	98	c	118	c	138	d		
19	c	39	a	59	a	79	c	99	b	119	b	139	a		
20	b	40	a	60	d	80	d	100	c	120	b	140	c		