APPENDICES
ACHARAYA NAGARJUNA UNIVERSITY

Topic: “Intelligence, adjustment and values of juvenile and normal secondary school students in Andhra Pradesh”

Research Director
Dr. G. Yashoda
Asst. professor
Acharaya Nagarjuna University

Researcher
N. Pramod kumar
Acharaya Nagarjuna University

Instructions:

1. Kindly express your answers against the following items.
2. There is only one correct answer to each question.
3. The answer to each question is always a number.
4. Answer all the questions that are given below.
5. Do not spend much time over any question.

Personal data

1. Name of the student:
2. Name of the school:
3. Class:
4. Male / Female:
5. Region:
### INTELLIGENCE

1) 18, 16, 14, 12, 10, .................. what number comes next?
   (1) 12  (2) 10  (3) 14  (4) 8

2) 3, 5, 7, 9, 11 ......................... what number comes next?
   (1) 12  (2) 13  (3) 10  (4) 2

3) 4, 13, 22, 31, 42 ..................... what number comes next?
   (1) 12  (2) 10  (3) 14  (4) 8

4) 4, 8, 16, 32, 64 ....................... what number comes next?
   (1) 65  (2) 76  (3) 80  (4) 48

5) 23, 18, 14, 11, 9 ..................... what number comes next?
   (1) 8  (2) 11  (3) 4  (4) 7

6) 5, 12, 18, 23, 27 ...................... what number comes next?
   (1) 30  (2) 28  (3) 26  (4) 31

7) 5, 13, 22, 32, 43 ..................... what number comes next?
   (1) 44  (2) 53  (3) 51  (4) 55

8) 4, 8, 24, 96 ......................... what number comes next?
   (1) 97  (2) 288  (3) 480  (4) 384

9) 2, 5, 11, 20, 32 ...................... what number comes next?
   (1) 47  (2) 44  (3) 33  (4) 38

10) 12, 23, 35, 48, 62 ................... what number comes next?
    (1) 76  (2) 77  (3) 82  (4) 92

11) 3, 3, 4, 6, 9 ......................... what number comes next?
    (1) 76  (2) 77  (3) 82  (4) 92

12) 1, 5, 3, 6, 5, 7 ...................... what number comes next?
    (1) 6  (2) 5  (3) 4  (4) 8

13) A sleep means the opposite of
    (1) Dreaming  (2) Awake  (3) Leap  (4) Bed
14) Money is useful to us because
(1) It is made of silver
(2) It can be easily carried in a purse
(3) It can be put into the bank
(4) It can be exchanged for goods we need

15) War means the opposite of
(1) Agree  (2) Wager  (3) Peace  (4) Number

16) Rats are very dangerous to us, because
(1) They are common carriers of plague germs
(2) They frighten us in dark
(3) They dig holes in our houses
(4) They bite persons who sleep on the floor

17) Grass is to green as rose is to
(1) Grapes  (2) Lemons  (3) Apples  (4) Oranges

18) Which one of these five different from the rest?
(1) Dog  (2) Crow  (3) Bullock  (4) Fox

19) Which one of these five is different from the rest?
(1) Merchant  (2) Hindu  (3) Christian  (4) Muslim

20) Which one of these five different from the rest?
(1) Cock  (2) Pigeon  (3) Crow  (4) Cat

21) Which one of these five different from the rest?
(1) Factory  (2) Temple  (3) Office  (4) Workshop

22) Which one of these five different from the rest?
(1) Customer  (2) Clerk  (3) Manager  (4) Peon

23) Which one of these five different from the rest?
(1) Running  (2) Jumping  (3) Skipping  (4) Playing

24) Which one of these five different from the rest?
(1) Rice  (2) Loaves  (3) Fruits  (4) Biscuits

25) Which one of these five different from the rest?
(1) Reading  (2) Acting  (3) Singing  (4) Playing
26) Which one of these five different from the rest?
   (1) Sleeping (2) Hoping (3) Resting (4) Waiting

27) Short is tall as day is to
   (1) Sport (2) Night (3) Light (4) Work

28) Camel is to desert as ship is to
   (1) Oasis (2) Sailor (3) Sea (4) Compass

29) A cow is to a calf as goat is to
   (1) Horse (2) Sheep (3) Kind (4) Dog

30) Dull means the opposite of
   (1) Bright (2) Work (3) Earth (4) Dead

31) Peace is to white as war is to
   (1) Soldier (2) Snow (3) Black (4) Church

32) Man is to mouth, as bird is to
   (1) Hand (2) Beak (3) Eyes (4) Wings

33) Buying is to selling as spending is to
   (1) Surplus (2) Building (3) Saving (4) Luxury

34) Hand is to finger as foot is to
   (1) Leg (2) Nail (3) Arm (4) Toes

35) Multiply the largest number by the difference between the two smaller ones among these numbers; 1, 8 and 3.
   (1) 32 (2) 40 (3) 21 (4) 8

36) If the rain falls before the clouds come, write on your answer sheer the figure 4, but if it is the heat of the sun that helps the formation of clouds, write the figure 5, otherwise simply write the figure 6.

37) Tax means the same as
   (1) Money (2) Interest (3) Levy (4) Income

38) Nose is to tongue as smelling is to
   (1) Hearing (2) Eyes (3) Touching (4) Roses
39) Oranges are prescribed for the sick, because
   (1) They contain vitamin C
   (2) They are pleasing in color
   (3) They provide vegetable food to the patient
   (4) They are sweet fruits

40) Give the sum of the smallest and the middle one of these numbers 2, 5 and 8.
   (1) 6  (2) 10  (3) 7  (4) 13

41) Which one of these five is different from the rest?
   (1) Telephone  (2) Messenger  (3) Telegram  (4) Airmail

42) Which one of these five is different from the rest?
   (1) Bengali  (2) Hindustani  (3) Madrasi  (4) Gujarathi

43) Boats are to horses as sailing is to
   (1) Rowing  (2) Cavalry  (3) Road  (4) Navy

44) Cycle is to pedal as canoe is to
   (1) Ship  (2) River  (3) Oar  (4) Hill

45) Which one of these five is different from the rest?
   (1) Showing  (2) Publishing  (3) Pointing  (4) Expressing

46) Criminals are punished because
   (1) It restore the violated dignity of law
   (2) The criminals are wasters
   (3) They tried to hide their crimes
   (4) On suffering punishment they begin to repent

47) Day is to rest as night is to
   (1) Dream  (2) Tired  (3) Doctor  (4) Work

48) If L comes before C, write the figure 5, but if L comes after F then
   Write the figure 7, otherwise writes the figure 6.

49) If F comes after D, write the figure 2, but if R comes before T then
   Write the figure 5, otherwise writes the figure 3.

50) Which one of these five is different from the rest?
   (1) Watching  (2) Losing  (3) Playing  (4) Computing
51) Subtract the smaller number from the largest and multiplying the Smallest of these numbers: 5, 8 and 3.

52) If T comes after W, then write the figure 5, but if P comes before N Then Write the figure 7, unless k comes after h in which case the Figure 6, otherwise write the figures 8.

53) School is to workshop as student is to
(1) Teacher    (2) Fitter    (3) Mechanic    (4) Wages

54) Dog is to horse as kennel is to
(1) Puppy    (2) Chain    (3) Mare    (4) Race

55) Cricket is to hurdling as team is to
(1) Sport    (2) Individual    (3) Racing    (4) Captain

56) Which one of these five is different from the rest?
(1) Accepting    (2) Receiving    (3) Giving    (4) Waiting

57) Which one of these five is different from the rest?
(1) Tea    (2) Coffee    (3) Milk    (4) Sodawater

58) If a mistri has greater responsibility than an engineer writes the Figure 4, if not, and then write the figure 7.

59) If a man’s younger brother is younger than his father write the Figure 5, if not, and then write the figure 6.

60) If a teacher has greater responsibility than a parents writes the Figure 4, if not, and then write the figure 7.

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Instructions:
1. Kindly express your answers against the following items.
2. Each statement has three alternative answers.
3. Read each of the alternatives carefully and judge which of the three suits best for you.
4. Assign number 3, 2 and 1 respectively in order of preference for most preferred, less preferred than that and least preferred alternative in the brackets.

Personal data
1. Name of the student:
2. Name of the school:
3. Class:
4. Male / Female:
5. Region:
Eight values Scale

1. Which of the following tasks will you like most?
   (A) Reading poetry/ Making Painting / Gardening,
   (B) Participating in games,
   (C) Writing articles for getting published.

2. Which of the following vocations will you like to join?
   (A) Which is well paid,
   (B) Which gives you ample opportunity to help others,
   (C) Which offers you a dominating role over others.

3. Which of the following will you like to do in leisure time?
   (A) Gardening, (B) Serving the patients, (C) Collecting funds for religious activities.

4. What will you like to be if given equal salary? Determine your order of preference.
   (A) Administrator, (B) Serving the patients, (C) Counselor.

5. What is the order of your choice for reading the following books?
   (A) History of evolution of Indian Religion,
   (B) Books concerned with General Knowledge,
   (C) History of evolution of Indian Industries.

5. What order of preference do you think to be suitable for study of following subjects by the students?
   (A) Economics, (B) Sociology, (C) Political science.

6. In order of preference do you like to listen the radio broadcast on the following topics.
   (A) Talk by a Hero/ Heroine, (B) Talk by a politician, (C) Talk by a Religious Saint.

7. Possessing equal ability what order will you assign to the following to be read by you-
   (A) A poetry on Nature,
   (B) Part of Ramayana or any other religious epic,
   (C) A deeply emotional poetry.
9. In what order you often read the following columns in newspaper.
   (A) Criticism of government,
   (B) Cartoon/Fun and Humor,
   (C) Advertisement Market Rates.

10. In what order shall you rank the following traits while selecting a life partner, for yourself-
    (A) Being learned, (B) Social in nature, (C) Well paid.

11. In what order shall you give importance of traits while selecting the friends-
    (A) Beautiful, (B) Religious, (C) Richness.

12. In what order shall you prefer to make friends with the following-
    (A) Student leader, (B) Student achieving high scores, (C) Member of Social Institution.

13. In what order of preference shall you like to join the following post.
    (A) President of a political party, (B) President of Democratic party, (C) President of a games society.

14. What order of preference do you assign to the following when you visit religious places like Mandir/Masjid.
    (A) Mode of worship,
    (B) Structure/Decoration of worship place,
    (C) Knowledge of facts related to importance and establishment of the Worship spot.

15. In what order of preference the following should be encouraged in our country.
    (A) Scientific Research work, (B) Political Awareness, (C) Industrial progress.

16. Determine in order of preference as to what type of person are required for the country:
    (A) Having leadership quality, (B) Social reformers, (C) Innovating new technical devices.

17. In what order will you like to read the following books:
    (A) Madhushala, (B) Ramayana/Kuran, etc., (C) New innovation of science.
18. What type of tasks do you enjoy? Determine the order of preference.
   (A) Which provide adequate opportunity for innovating new facts,
   (B) Which provide ample opportunity for doing welfare of others.
   (C) Which are best paying.

19. In what order you like to participate in the following-
   (A) Eliminating disparities in Society, (B) Supporting Secularism,
   (C) Eradicating Social evils.

20. Having enough money, in what type of tasks will you like to spend it-
   (A) In construction Temple/ Mosque,
   (B) In construction of scientific laboratory,
   (C) In construction of stadium for developing of games.

21. Which of the following impress you most in a party, Determine the
    order of your preference-
   (A) By the Hospitality and welcome you get there,
   (B) By decoration and pomp and show,
   (C) By the arrangement of refreshment.

22. In what order of preference, do you like participating in the following
    Programmes?
   (A) Seminar, (B) Science-fair, (C) Political function.

23. Having acquired enough money, in what order would you like to do the
    following-
   (A) Getting higher-education in some foreign country,
   (B) Getting engaged in some trade,
   (C) Establishing institute for helping the poor.

24. In your opinion, what order does the success of government depend on
    the following-
   (A) On a successful Foreign policy,
   (B) On the plans for upliftment of the down-trodden,
   (C) On training favorable principles and policies for various religious and
      communities.

25. In what order will you like to implement the following programmes for
    the education upliftment of the schools of your city?
   (A) Paying special attention for practical subjects,
   (B) Encouraging study of social problems,
   (C) Introducing courses related to new job possibilities.
26. If you are waiting alone for someone to come, in what order will you like to read the following-
   (A) Welfare of schedule caste, (B) Progress of science,
   (C) Contribution of eminent social scientists,

27. In what order will you like to participate in the discussion related to the following topics with your friends-
   (A) Literary talk, (B) Talk on new innovations, (C) Talk on financial problem.

28. Whom will you like to give Rs. 1000/- as a help?
   (A) To a Scientist, (B) To a religious Institution, (C) To a free aid Medical Institution.

29. What order will you assign to the benefits of reading life-history of eminent person:
   (A) Solution of mysteries and gain of knowledge,
   (B) Motion for welfare of others,
   (C) Inspirations for initiating new tasks.

30. In what order will you like to be with the following persons-
   (A) Those involved in politics,
   (B) Those interested in the service of the troubled,
   (C) Those participating in seminars and conferences.

31. On what points do you criticize a film? Determine the order of preference-
   (A) Lack of social depiction in the story,
   (B) Defective story,
   (C) Lack of natural acting.

32. Having adequate money and time in what order will you like to expend these?
   (A) Enjoying natural beauty through a trip on some hill station,
   (B) Establishing a club,
   (C) Studying and collecting a useful literature.

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Instructions:

1. Kindly express your answers against the following items.
2. Information will be used purely for research purpose.
3. Information will be kept strictly confidential.
4. Answer all the questions that are given below.

Personal data

6. Name of the student:
7. Name of the school:
8. Class:
9. Male / Female:
10. Region:
Adjustment Inventory

1. Usually old people in my family get angry. Yes ( ) No ( )
2. I feel pleasure in giving respect to old people in the society. Yes ( ) No ( )
3. Usually I remain unhappy. Yes ( ) No ( )
4. I like the studies of the college. Yes ( ) No ( )
5. My brothers and sisters often quarrel with me. Yes ( ) No ( )
6. People become friendly with me in no time. Yes ( ) No ( )
7. Usually I am excited using my conversation with people. Yes ( ) No ( )
8. Usually I felt the spell of loneliness. Yes ( ) No ( )
9. People at home give me little love. Yes ( ) No ( )
10. I get nervous when I face some problems. Yes ( ) No ( )
11. I feel difficulty to concentrate in study. Yes ( ) No ( )
12. My people at home little like my views. Yes ( ) No ( )
13. Pessimists also feel pleasure to meet me. Yes ( ) No ( )
14. My eyes water at the sight of any one of difficulties. Yes ( ) No ( )
15. I don’t know why I feel sleeping in the class. Yes ( ) No ( )
16. Usually I feel that I am a burden to my family. Yes ( ) No ( )
17. I get pleasure in meeting with my friend. Yes ( ) No ( )
18. I am envious of the progress of others. Yes ( ) No ( )
19. I like to participate in the cultural activities. Yes ( ) No ( )
20. Old people have great influence in my family. Yes ( ) No ( )
21. There is great fun in cutting jokes with people during marriage festivals. Yes ( ) No ( )
22. I feel great fear even at slightly ruined places. Yes ( ) No ( )
23. I feel difficulty in expressing my views in writing. Yes ( ) No ( )
24. I like to stay out instead of home. Yes ( ) No ( )
25. I like to take part in cooperative activities. Yes ( ) No ( )
26. I get angry when something is not done according to my wish. Yes ( ) No ( )
27. I give correct answers to questions asked in class. Yes ( ) No ( )
28. Often I feel that my home people are worried of me. Yes ( ) No ( )
29. My friends do not like to meet me. Yes ( ) No ( )
30. I am worried of my light responsibilities. Yes ( ) No ( )
31. After college studies I take interest at my studies at home. Yes ( ) No ( )
32. People of home little accept my view. Yes ( ) No ( )
33. I immensely like to gossips in the company of my friends. Yes ( ) No ( )
34. Often I think have I died at my birth, it would have been better. Yes ( ) No ( )
35. I get nervous during examination days. Yes ( ) No ( )
36. I am satisfied with my family members. Yes ( ) No ( )
37. Often my acquainted people take device from me. Yes ( ) No ( )
38. I think it is better to die. Yes ( ) No ( )
39. I am afraid of my teachers. Yes ( ) No ( )
40. My family members pay attention to my health. Yes ( ) No ( )
41. In every program of my friends, they always invite me. Yes ( ) No ( )
42. I am excited at light jokes of people. Yes ( ) No ( )
43. Often my teachers encourage me. Yes ( ) No ( )
44. My family members give threat to me. Yes ( ) No ( )
45. Often I build castles in air. Yes ( ) No ( )
46. I talk frankly in front of others. Yes ( ) No ( )
47. Usually I feel that my colleagues do not care for me. Yes ( ) No ( )
48. My family members criticize me without any cause. Yes ( ) No ( )
49. I like to attend any interesting program. Yes ( ) No ( )
50. Often I feel restless. Yes ( ) No ( )
51. Usually my colleagues abuse me. Yes ( ) No ( )
52. Everyone likes me at home. Yes ( ) No ( )
53. I like to talk with strangers. Yes ( ) No ( )
54. I get easily provoked when people irritate me. Yes ( ) No ( )
55. I have a few friends in my colleagues. Yes ( ) No ( )
56. Often I desire to run away from home. Yes ( ) No ( )
57. I get nervous when I see many people in a function. Yes ( ) No ( )
58. Even ordinary things against me create disturbance. Yes ( ) No ( )
59. I feel that the behaviors of my teachers are partial. Yes ( ) No ( )
60. I am afraid of talking frankly with my relatives. Yes ( ) No ( )
61. I like to talk with people in a friendly way. Yes ( ) No ( )
62. Usually I get so disturbed that I get sleep very late. Yes ( ) No ( )
63. Usually my colleagues make fun of me. Yes ( ) No ( )
64. I like the atmosphere of my family. Yes ( ) No ( )
65. I feel shy talk with others. Yes ( ) No ( )
66. My face blooms forth at a little joy. Yes ( ) No ( )
67. Sometimes I think to leave the school. Yes ( ) No ( )
68. My family people accuse me more than enough. Yes ( ) No ( )
69. Often the passengers in a train or bus gossip with me. Yes ( ) No ( )
70. Ordinary things of insult make me excited. Yes ( ) No ( )
71. Usually I miss class due to my colleagues. Yes ( ) No ( )
72. There is a lake of family ties in my home. Yes ( ) No ( )
73. I enjoy working with others than to work alone. Yes ( ) No ( )
74. I am happy at a little praise. Yes ( ) No ( )
75. I take part in sports and games along with my studies. Yes ( ) No ( )
76. I have affectionate relations with my brothers and sisters. Yes ( ) No ( )
77. My acquaintances like me very much. Yes ( ) No ( )
78. I am surprised at ordinary events. Yes ( ) No ( )
79. I get disturbed while sitting in class. Yes ( ) No ( )
80. I can understand easily the lessons taught in the class. Yes ( ) No ( )