| SUF            | BJECT CODE                            | SI   | UBJECT                      | PAPER                           |
|----------------|---------------------------------------|--|-----------------------------|---------------------------------|
|                | A-17-03                               | PHYSICA  | L EDUCATION                 | III                             |
|                |                                       | HALL TICKET NUM                                      | IBER                        | QUESTION BOOKLET                |
|                |                                       |  |                             | NUMBER                          |
|                |                                       | OMR SHEET NUM  | MBER                        |                                 |
|                |                                       |  |                             |                                 |
|                | DURATION                              | MAXIMUM MARKS  | NUMBER OF PAGE              | ES NUMBER OF QUESTIONS          |
| 2 HC           | OUR 30 MINUTES                        | 150  | 16                          | 75                              |
|                | o certify that, the entr              | ies made in the above p                              | ortion are correctly writte | en and verified.                |
| nis is to      |                                       |  |                             |                                 |
|                | ate's Signature                       |  | Na                          | me and Signature of Invigilator |
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| <b>candida</b> | ate's Signature<br>Instructions for t | <b>he Candidates</b><br>in the space provided on the | ptop 1. ఈ పుట పై భాగంలో ఇవు |                                 |

- auestions
- At the commencement of examination, the question booklet will be given to you. In the first 5 minutes, you are requested to open the booklet and compulsorily examine it as below
  - (i) To have access to the Question Booklet, tear off the paper seal on the edge of this cover page. Do not accept a booklet without sticker-seal and do not accept an open booklet.
  - Tally the number of pages and number of questions in the booklet with the information printed on the cover page. Faulty booklets due to pages/questions missing or duplicate or not in serial order or any other discrepancy should be got replaced immediately by a correct booklet from the invigilator within the period of 5 minutes. Afterwards, neither the Question Booklet will be replaced nor any extra time will be given.
  - After this verification is over, the Test Booklet Number should be entered in the OMR Sheet and the OMR Sheet Number should be entered on this Test Booklet.
- Each item has four alternative responses marked (A), (B), (C) and (D). You have to darken the circle as indicated below on the correct response against each item.

Example: (A) (B)

where (C) is the correct response.

- Your responses to the items are to be indicated in the OMR Answer Sheet given to you. If you mark at any place other than in the circle in the Answer Sheet, it will not be evaluated.
- Read instructions given inside carefully.
- Rough Work is to be done in the end of this booklet.
- If you write your name or put any mark on any part of the OMR Answer Sheet, except for the space allotted for the relevant entries, which may disclose your identity, you will render yourself liable to disqualification.
- The candidate must handover the OMR Answer Sheet to the invigilators at the end of the examination compulsorily and must not carry it with you outside the Examination Hall. The candidate is allowed to take away the carbon copy of OMR Sheet and used Question paper booklet at the end of the examination.
- 10. Use only Blue/Black Ball point pen.
- Use of any calculator or log table etc., is prohibited.
- 2 12. There is no negative marks for incorrect answers.

- 3. పరీక్ష ప్రారంభమున ఈ ప్రశ్నాపత్రము మీకు ఇవ్వబడుతుంది. మొదటి నిమిషములలో ఈ ప్రశ్నాప్తతమును తెరిచి కింద తెలిపిన సరిచూసుకోండి.
  - (i) ఈ ప్రశ్న పత్రమును చూడడానికి కవర్పేజి అంచున ఉన్న కాగితపు సీలు చించండి. స్టిక్కర్ సీలులేని మరియు ఇదివరకే తెరిచి ఉన్న ప్రశ్నాపత్రమును మీరు అంగీకరించవద్దు
  - (ii) కవరు పేజి పై ముద్రించిన సమాచారం ప్రకారం ఈ ప్రశ్నపత్రములోని పేజీఁ సంఖ్యను మరియు ప్రశ్నల సంఖ్యను సరిచూసుకోండి. పేజీల సంఖ్యకు సంబంధించి గానీ లేదా సూచించిన సంఖ్యలో ద్రశ్నలు లేకపోవుట లేదా నిజడ్ట్రీటి కాకపోపుట లేదా ప్రశ్నలు క్రమపద్ధతిలో లేకపోవుట లేదా ఏపైనా తేదాలుండుక వంటి దోషపూరితమైన ప్రశ్న పత్రాన్ని వెంటనే మొదటి ఐదు నిమిషాల్లో పరీక్ష పర్యవేక్షకునికి తిరిగి ఇచ్చివేసి దానికి బదులుగా సరిగ్గా ఉన్న ద్రశ్నపత్రాన్ని తీసుకోం తదనంతరం ప్రశ్నపత్రము మార్చబడదు అదనపు సమయం ఇవ్వబడదు.
  - (iii) పై విధంగా సరిచూసుకొన్న తర్వాత ప్రశ్నాపత్రం సంఖ్యను OMR పత్రము అదేవిధంగా OMR పత్రము సంఖ్యను ఈ ప్రశ్నాపత్రము పై నిర్దిష్టన్థలంలో రాయవలెను
- 4. ప్రతి ప్రశ్నకు నాలుగు ప్రత్యామ్నాయ ప్రతిస్పందనలు (A), (B), (C) మరియు (D) లుగా ఇవ్వబడ్డాయి. ప్రతిప్రశ్నకు సరైన ప్రతిస్పందనను ఎన్నుకొని కింద తెలిపిన విధంగా OMR పత్రములో ప్రతి ప్రశ్నా సంఖ్యకు ఇవ్వబడిన నాలుగు వృత్తాల్లో సరైన డ్రతిస్పందనను సూచించే వృత్తాన్ని బాల్ పాయింట్ పెన్ తో కింద తెలిపిన విధంగ పూరించాలి.

ఉదాహరణ : (C) సరైన ప్రతిస్పందన అయితే

- ప్రశ్నలకు ప్రతిస్పందనలను ఈ ప్రశ్నప్రతముతో ఇవ్వబడిన OMR ప్రతము పైన ఇవ్వబడిన వృత్తాల్లోనే పూరించి గుర్తించాలి. అలాకాక సమాధాన ప్రతంపై వేరొక చో గుర్తిస్తే మీ ప్రతిస్పందన మూల్యాంకనం చేయబడదు.
- 6. ప్రశ్న పత్రము లోపల ఇచ్చిన సూచనలను జాగ్రత్తగా చదవండి
- 7. చిత్తుపనిని ప్రశ్నపత్రము చివర ఇచ్చిన ఖాళీస్థలములో చేయాలి.
- 8. OMR పత్రము పై నిర్ణీత స్థలంలో సూచించవలసిన వివరాలు తప్పించి ఇతర స్థలం మీ గుర్తింపును తెలిపే విధంగా మీ పేరు రాయడం గానీ లేదా ఇతర చిహ్నాలను పేట్లడం గానీ చేసినట్లయితే మీ అనర్హతకు మీరే బాధ్యులవుతారు.
- 9. పరీక్ష పూర్తయిన తర్వాత మీ OMR పడ్రాన్ని తప్పనిసరిగా పరీక్ష పర్యవేక్షకుడికి ఇవ్వాలి వాటిని పరీక్ష గది బయటకు తీసుకుపెళ్లకూడదు. పరీక్ష పూర్తయిన తరువాత అభ్యర్థుల ప్రశ్న ప్రతాన్ని, OMR ప్రతం యొక్క కార్బన్ కాపీని తీసుకుపెళ్లవచ్చు
- 10. నీలి/సల్ల రంగు బాల్ పాయింట్ పెన్ మాత్రమే ఉపయోగించాలి.
- 11. లాగరిథమ్ చేబుల్స్, క్యాలిక్యులేటర్లు, ఎలక్టానిక్ పరికరాలు మొదలగునవి పరీక్షగదిల్ ఉపయోగించడం నిషేధం.
- 12. తప్పు సమాధానాలకు మార్కుల తగ్గింపు లేదు.

||| Ø A-17-03 





#### PHYSICAL EDUCATION

## Paper - III

- In the ancient Greece, Apollo was called as
  - (A) God of sea
  - (B) God of healing
  - (C) God of fire
  - (D) God of water
- 2. Who among the following gave the Olympic motto?
  - (A) Father Henry Dedion
  - (B) Barron Pirre Coubertin
  - (C) Jhon Antonio Samaranch
  - (D) Socrates
- 3. In which year the blood doping was banned?
  - (A) 1975
  - (B) 1965
  - (C) 1985
  - (D) 1995
- 4. In which muscle force of contraction alters due to Ca+ released from the sarcoplasmic reticulum?
  - (A) Skeletal muscle
  - (B) Smooth and cardiac muscle
  - (C) Skeletal muscle and smooth muscle
  - (D) Cardiac muscle

- 5. In French the word massage means
  - (A) To rub
  - (B) To kneed
  - (C) Press softly
  - (D) B and C
- **6.** Shared values of professional responsibility in physical education can be developed through
  - (A) Work management classes
  - (B) Examination work
  - (C) Class Room teaching
  - (D) Activity classes and competitions
- **7.** The main objective of camping in teacher training programme is
  - (A) Active recreation
  - (B) Training in leisure time skills
  - (C) Leadership training
  - (D) Break from monotony
- 8. Riboflovin and pyridoxine belongs to
  - (A) A Vitamins
  - (B) C Vitamins
  - (C) B Vitamins
  - (D) D Vitamins



- **9.** According to Harre 1986 psychic symptoms of overload is
  - (A) Loss of sleep
  - (B) Loss of appetite
  - (C) Increased injuries
  - (D) Quarrelsome and doubt
- 10. The output of product moment statistics is
  - (A) Standard deviation
  - (B) Correlation
  - (C) Covariance
  - (D) Average score
- **11.** Research work related to Indian teams performance in Asian games is referred as
  - (A) Case study
  - (B) Indigenous study
  - (C) Descriptive study
  - (D) Experiment study
- **12.** The following is not the correct objective means of judgement of load
  - (A) Colour of skin
  - (B) Lactic acid concentration
  - (C) Blood urea concentration
  - (D) Oxygen consumption
- **13.** School psychology most closely related to learning theory
  - (A) Gestalt school
  - (B) Cognition school
  - (C) Behaviourist school
  - (D) Psycho analytical school

- **14.** All sports organisations along with this subordinate set up technically known as
  - (A) single objective organisation
  - (B) twin objective organisation
  - (C) multiple objective organisation
  - (D) simple objective organisation
- **15.** Which test for body composition is used to quantify an individual's obesity level?
  - (A) Body mass index
  - (B) Height, weight, table
  - (C) Skinfold measurements
  - (D) Hydrostatic weighing
- 16. Cardiac cycle includes
  - I. SA mode
  - II. AV mode
  - III. Inferior Renacava
  - IV. Systole and diastole

- (A) II, III and IV are correct
- (B) I, III and IV are correct
- (C) III and IV are correct
- (D) I, II and IV are correct
- **17.** Which of the following are the types of bones?
  - I. Long bones
  - II. Short bones
  - III. Wormian bones
  - IV. Irregular bones

- (A) I, II, III and IV are correct
- (B) I, II and III are correct
- (C) I and II are correct
- (D) I, III and IV are correct

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- **18.** In which contraction the ends of the muscle does not move?
  - (A) Isotonic contraction
  - (B) Isokinetic contraction
  - (C) Isometric contraction
  - (D) Eccentric contraction
- 19. Factors associate with Cohesion are
  - I. Team satisfaction
  - II. Individual performance
  - III. Team ranking in competition
  - IV. Social supports

#### Codes:

- (A) I and IV are correct
- (B) IV and III are correct
- (C) I and II are correct
- (D) II and III are correct
- **20.** In teaching of high jump technique, most important factors are
  - I. Approach
  - II. Knowledge
  - III. Landing
  - IV. Landing fit

#### Codes:

- (A) I, II and III are correct
- (B) I and II are correct
- (C) II and III are correct
- (D) III and IV are correct

- **21.** Conceptual framework of physical education, curricular includes
  - I. Specific objectives
  - II. Terminal objectives
  - III. Behavioural objectives
  - IV. Classroom teaching

#### Codes:

- (A) I and II are correct
- (B) I, II and III are correct
- (C) I, II and IV are correct
- (D) I and IV are correct
- 22. End product of oxidation of glycogen are
  - I. Water
  - II. CO<sub>2</sub>
  - III. Hydrogen ion
  - IV. Carbon ion

#### Codes:

- (A) II and III are correct
- (B) I and III are correct
- (C) III and IV are correct
- (D) I and II are correct
- 23. Intensity zones for strength training as per Carl, 1977
  - I. Low
  - II. Supramaximal
  - III. Medium
  - IV. Maximum

- (A) I and II are correct
- (B) I, III and IV are correct
- (C) II, III and IV are correct
- (D) III and IV are correct



- 24. Equivalent group design has
  - I. Pre-test
  - II. Pre test only
  - III. Post test
  - IV. Control group

- (A) I, II and III are correct
- (B) I, II and IV are correct
- (C) I, III and IV are correct
- (D) II, III and IV are correct
- **25.** The knowledge test and measurements helps in
  - I. Assessment of status
  - II. Assessing the differences
  - III. Drawing conclusions
  - IV. Setting up the objectives

#### Codes:

- (A) I, II and IV are correct
- (B) I, II and III are correct
- (C) II and III are correct
- (D) II, III and IV are correct
- **26.** The boycotts of Olympic games due to political compulsions were
  - I. Montreal Olympics
  - II. Moscow Olympics
  - III. Berlin Olympics
  - IV. Rome Olympics

#### Codes:

- (A) III and IV are correct
- (B) I and III are correct
- (C) I and II are correct
- (D) II and IV are correct

- 27. Personal sources of stress are
  - I. Event importance
  - II. Trait anxiety
  - III. Self-esteem
  - IV. Uncertainty

#### Codes:

- (A) I and IV are correct
- (B) III and IV are correct
- (C) I and II are correct
- (D) II and III are correct
- 28. Gonorrhea affects
  - I. Mucous membrane of urethra
  - II. Immunus system
  - III. Mucous of vagina
  - IV. Nervous system

#### Codes:

- (A) I and III are correct
- (B) III and II are correct
- (C) I and II are correct
- (D) II and IV are correct
- **29.** The major cause of bad posture of pre-adolescent children are
  - I. Carrying a load of books on their back
  - II. Tight dress
  - III. Bad habits of reading, sitting in front of computers for long hours
  - IV. Muscle weakness

- (A) I, II and III are correct
- (B) II and III are correct
- (C) IV and II are correct
- (D) I, III and IV are correct



30. Assertion (A): By using drugs sports

performance can be increased but it is breaching of sports

law.

Reason (R): Carbohydrate loading

enhances the performance

in long distance

races.

#### Codes:

(A) (A) and (R) are correct but (R) is not the true explanation of (A)

(B) (A) and (R) are wrong but (R) is the correct explanation of (A)

(C) (A) is correct and (R) is wrong

(D) (R) is correct and (A) is wrong

31. Assertion (A): Men athletes have

higher C.G. due to narrow hip, shorter trunk, and broader

shoulders

Reason (R): Women athletes have

lower C.G. as compared to men hence, they are good in balancing

activities

#### Codes:

(A) (A) is correct but (R) is wrong

(B) (A) and (R) are correct but (R) is not the correct explanation of (A)

(C) (A) and (R) both are correct

(D) (A) is wrong but (R) is correct

**32.** Assertion (A): Different forms of energies

always transform from

one to another

Reason (R): Energy neither be

created nor be

destroyed.

#### Codes:

(A) (A) and (R) are wrong

(B) (A) is wrong but (R) is correct

(C) (A) and (R) both are correct

(D) (A) is correct and (R) is wrong

33. Assertion (A): Competition is

indispensable for a

player to perform in sports.

Reason (R): Competition alone

cannot make an individual

to perform high.

#### Codes:

(A) Both (A) and (R) are correct and (R) is not the true explanation to (A)

(B) Both (A) and (R) are true and (R) is the correct explanation of (A)

(C) Both (A) and (R) are wrong

(D) (R) is wrong but (A) is correct

**34.** Assertion (A): Recreation is an innate

tendency of the child

Reason (R): Urge for recreation is a

universal need of the

child.

#### Codes:

(A) Both (A) and (R) are wrong

(B) Both (A) and (R) are correct and (R) is the correct explanation of (A)

(C) (A) is correct but (R) is wrong

(D) Both (A) and (R) correct but (R) is not the correct explanation of (A)



- **35.** The schemes of institutions introduced by government of India for the development of physical education in the country are
  - I. YMCA
  - II. Tarachand Committee
  - III. NPFD
  - IV. Malothra Committee

- (A) I, II and III are correct
- (B) II and III are correct
- (C) II and IV are correct
- (D) II, III and IV are correct
- **36.** The courses offered by Sports Authority of India
  - I. Master of Sports
  - II. Diploma in Coaching
  - III. Diploma in Physical Education
  - IV. Certificate Course in Coaching

#### Codes:

- (A) II and III are correct
- (B) I, II and III are correct
- (C) I and II are correct
- (D) I, II and IV are correct
- 37. Assertion (A) : Can the researcher can

reject the null hypothesis

**Reason (R)**: Researcher is committing

Type-II error

#### Codes:

- (A) Both (A) and (R) are correct
- (B) (R) is correct (A) is wrong
- (C) (A) is correct (R) is wrong
- (D) Both (A) and (R) are wrong

38. Assertion (A): A number of factors are

necessary for a sports organization to possess an effective code of

conduct

Reason (R): Code should not be

based on a few

overriding principles that can be used to deal with ethical dilemma faced by members of the

organization

#### Codes:

- (A) Both (A) and (R) are correct but (R) is not the correct explanation of (A)
- (B) Both (A) and (R) are correct but (R) is the correct explanation of (A)
- (C) (A) is true but (R) is wrong
- (D) (A) is wrong (R) is true

**39. Assertion (A):** Financial management

is concerned with planning and controlling of finance resources of

an organization

Reason (R): Financial management

is the most significant determinant by efficiency, credibility and success of

an organization.

- (A) Both (A) and (R) are correct but (R) is not the true explanation of (A)
- (B) (A) is right but (R) is wrong
- (C) (A) is wrong but (R) is right
- (D) Both (A) and (R) are correct but (R) is the true explanation of (A)



40. Assertion (A): An obese person has

BMI less than 30

percentage.

Reason (R) : B.M.I. will not indicates

the nutritional status of

a person.

#### Codes:

(A) (A) is false but (R) is true

(B) Both (A) and (R) are true but (R) is the true explanation of (A)

(C) Both (A) and (R) are true but (R) is not the correct explanation of (A)

(D) (A) is true but (R) is false

41. Assertion (A): Adolescence is a good

phase for learning motor

skills.

Reason (R) : The speed factor cannot

be developed during adolescence period.

#### Codes:

(A) Both (A) and (R) are wrong

(B) (R) is correct (A) is wrong

(C) (A) is right but (R) is wrong

(D) Both (A) and (R) are correct

42. Assertion (A): Talent identification and

its development has became an important area of research in India.

Reason (R) : Political intervention is

a common determinant factors in Indian context of talent identification.

#### Codes:

(A) Both (A) and (R) are correct but (R) is not the true explanation of (A)

(B) Both (A) and (R) are correct but (R) is the true explanation of (A)

(C) Both (A) and (R) are wrong

(D) (R) is correct and (A) is wrong

43. Assertion (A): Cancer leads to an

abnormal and rapid growth of cell and

tissues

**Reason (R):** It can not produce death,

if it grows beyond the

stage of removal.

#### Codes:

(A) Both (A) and (R) are correct but (R) is the correct explanation of (A)

(B) Both (A) and (R) are correct 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

44. Assertion (A): Occupational health is

essentially, preventive

medicine

Reason (R): Preventive medicine

and occupational health have the same aim

#### Codes:

(A) Both (A) and (R) are correct but (R) is not the correct explanation of (A)

(B) (A) is true but (R) is false

(C) (A) is false but (R) is true

(D) Both (A) and (R) are correct but (R) is the correct explanation of (A)

45. Match the List-I with List-II

| List – I  | List – II      |
|-----------|----------------|
| l. 1936   | 1. London      |
| II. 1948  | 2. Berlin      |
| III. 1980 | 3. Seoul       |
| IV. 1988  | 4. Moscow      |
|           | 5. Los Angeles |

|     | I | II | Ш | IV |
|-----|---|----|---|----|
| (A) | 1 | 2  | 5 | 4  |
| (B) | 2 | 4  | 1 | 5  |
| (C) | 4 | 3  | 2 | 1  |
| (D) | 2 | 1  | 4 | 3  |



#### 46. Match the List-I with List-II

#### List - I

#### List - II

- I. Thick filament
- 1. Titin
- II. Largest known protein
- 2. Multinucleated protein
- III. Skeletal muscles
- 3. Myonesin
- IV. Cardiac muscles 4. Single muscle

#### Codes:

|     | I | II | Ш | IV |
|-----|---|----|---|----|
| (A) | 4 | 1  | 3 | 5  |
| (B) | 1 | 4  | 5 | 3  |
| (C) | 4 | 2  | 5 | 3  |
| (D) | 3 | 2  | 1 | 5  |

#### 47. Match the List-I with List-II

## List - I

#### List - II

- I. Mass 1. Gravitational force exerted on body
- II. Inertia 2. Quantity of matters of the body
- III. Force
- 3. Change of velocity
- IV. Weight
- 4. Resist to change
- 5. Pull

#### Codes:

|     | I | II | Ш | IV |
|-----|---|----|---|----|
| (A) | 1 | 2  | 3 | 5  |
| (B) | 2 | 4  | 5 | 1  |
| (C) | 2 | 4  | 5 | 3  |
| (D) | 4 | 3  | 5 | 1  |

#### 48. Match List-II with List-II

# List - I

# I. Psychology

# List - II

- 1. Social traditions
- II. Philosophy
- 2. Infancy
- III. Sociology
- 3. Plato
- IV. Idealism
- 4. Lone of wisdom
- 5. Behaviour

#### Codes:

|     | I | II | Ш | IV |
|-----|---|----|---|----|
| (A) | 3 | 2  | 4 | 5  |
| (B) | 1 | 4  | 5 | 3  |
| (C) | 5 | 4  | 1 | 3  |
| (D) | 4 | 3  | 2 | 1  |

#### 49. Match List-II with List-II

#### List - I List - II

- I. Macro scheduling
- 1. A traditional club exercises
- II. Curricular modalities
- 2. Calendar of academic events
- III. Vyayamashala 3. Means and methods of attaining teaching goals
- IV. Sports infrastructure
- 4. Basic physical and organizational structure of sports

### Codes:

|     | I | II | Ш | IV |
|-----|---|----|---|----|
| (A) | 1 | 2  | 3 | 4  |
| (B) | 2 | 3  | 4 | 1  |
| (C) | 4 | 2  | 3 | 1  |
| (D) | 2 | 3  | 1 | 4  |

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#### 50. Match List I with List II

#### List - I List - II

- I. Fartlak Training
  - 1. 90-100%
- II. Interval training
- 2. 80-90%
- III. Repetition training 3. Rand wall
- IV. Intensive Internal
- 4. Martin
- training
- 5. Holmev

## Codes:

(D)

|     | I | II | Ш | IV |
|-----|---|----|---|----|
| (A) | 1 | 2  | 3 | 4  |
| (B) | 5 | 3  | 1 | 2  |
| (C) | 3 | 5  | 1 | 2  |

2

# 51. Match List-I with List-II

5

#### List - I

#### List - II

- I. Simple random 1. Experimental sampling
- sample
- II. Stratified random sampling
- 2. Where in accuracy is not possible

3

- samples
- III. No-probability 3. Sample by chance factor
- IV. Systematic samples
- 4. Selected from heterogeneous population
- 5. Selected from strata

#### Codes:

|     | I | II | Ш | IV |
|-----|---|----|---|----|
| (A) | 3 | 4  | 1 | 2  |
| (B) | 4 | 3  | 2 | 1  |
| (C) | 1 | 2  | 3 | 4  |
| (D) | 5 | 2  | 4 | 1  |

#### 52. Match List I with List II

#### List - I

#### List - II

- a. High performance
- 1. Achievement
- b. Organisation of 2. Talent competition
  - identification
- c. Screening of children
- 3. Training stage
- d. Motor solution of competition task
- 4. Competition system

#### Codes:

|     | а | b | C | d |
|-----|---|---|---|---|
| (A) | 4 | 2 | 1 | 3 |
| (B) | 4 | 3 | 2 | 1 |
| (C) | 3 | 4 | 2 | 1 |
| (D) | 3 | 2 | 4 | 1 |

## 53. Match List I with List II

#### List - I List - II

- a. Intramurals 1. Visitation
- b. Finance 2. Competition
- c. Supervision 3. Reappropriation d. Infrastructure 4. Lay out
  - 5. Recreation

#### Codes:

|     | а | b | С | d |
|-----|---|---|---|---|
| (A) | 5 | 3 | 4 | 2 |
| (B) | 2 | 3 | 4 | 1 |
| (C) | 4 | 3 | 2 | 1 |
| (D) | 2 | 3 | 1 | 4 |

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#### 54. Match List I with List II

#### List - I

List - II

- a. Traditional theory 1. Suggest new ways
- b. System theory 2. Absence of leadership
- c. Laissez Fair theory
- 3. Designed to collect data
- d. Authoritarian theory
- 4. Unrealistic

#### Codes:

|     | а | D | С | a |
|-----|---|---|---|---|
| (A) | 4 | 3 | 1 | 2 |
| (B) | 4 | 3 | 2 | 1 |
| (C) | 2 | 3 | 1 | 4 |
| (D) | 4 | 3 | 1 | 2 |

#### 55. Match List-I with List-II

#### List - I

List - II

- a. Gutsmath
- 1. Sweden
- b. Per Henrikling
- 2. Denmark
- c. FRANZ Nachtegal
- 3. England
- d. Archibald Maelaven
- 4. Germany

#### Codes:

|     | а | b | С | d |
|-----|---|---|---|---|
| (A) | 1 | 2 | 3 | 4 |
| (B) | 4 | 1 | 2 | 3 |
| (C) | 4 | 3 | 2 | 1 |
| (D) | 3 | 4 | 1 | 2 |

### 56. Match List-I with List-II

List - I

List – II

- a. 16 personality I. Differencetest between two means
- b. F-ratio
- II. Difference among

means

- c. Check list III. Tools of research
- d. t-ratio IV. Psychometric

#### Codes:

|     | а   | b   | С   | d  |
|-----|-----|-----|-----|----|
| (A) | III | II  | IV  | I  |
| (B) | II  | III | IV  | I  |
| (C) | I   | II  | III | IV |
| (D) | IV  | III | П   | ı  |

- **57.** Which of the following is correctly matched?
  - (A) Knox Basketball : Penny up test
  - (B) AAHPERD : Motor educability
  - (C) Reliability : Degree of uniformity between the tester
  - (D) McDonald Soccer: Kicking a

    Test soccer ball

    for a distance

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# 

**58.** Which one of the following pair is not correctly matched?

(A) Physical fitness: Freshmen battery(B) Hockey: Habbas Singh test

(C) Volleyball : Russel lange

(D) Father of

Anthropometry: Yurni Hanning

- **59.** Correct sequence of pentathlon competition
  - I. long jump
  - II. 200 m run
  - III. Javelin throw
  - IV. 1500 m run
  - V. Discus throw

#### Codes:

- (A) Ш V IV Ι (B) ٧ IV Ш Ш (C) Ш IV Ī V Ш (D) Ш IV V ı Ш
- **60.** Arrange the bones present in the head from top to bottom
  - I. Mandible
  - II. Superior Maxilla
  - III. Frontal bone
  - IV. Nasal bone

#### Codes:

- (A) II III I IV
- (B) I II III IV
- (C) III IV II I
- (D) IV III II I

- **61.** Arrange the bones of foot from top to bottom
  - A. Talus, Navicular, Cuneiform, Metatarsal
  - B. Navicular, Talus, Cuneiform, Metatarsal
  - C. Cuneiform, Talus, Navicular, Metatarsal
  - D. Metatarsal, Talus, Navicular, Cuneiform,
- **62.** Cognitive process consists of the following identify the correct sequence
  - I. Sensation
  - II. Thinking
  - III. Perception
  - IV. Problem solving

- (A) ı Ш Ш IV (B) Ш Ш Ι IV (C) Ш Ш IV (D) Ш Ш IV Τ
- **63.** Find the correct sequence of a general lesson plan
  - (A) Planning, Introductory part, Formal part, and Recreation
  - (B) Introductory part, Special part, Recreational part, Dismissal part
  - (C) Formal part, Conditioning part, Special part, Dismissal part
  - (D) Introductory part, Special part, Dismissal part and Recreation part



- **64.** Suggest the correct sequence of learning physical skill as per the age characteristic of the child
  - (A) Playing kho-kho, hopping, roller skating and diving competitions
  - (B) Hopping, playing kho-kho, roller skating and diving competitions
  - (C) Playing kho-kho, hopping, diving competitions and roller skating
  - (D) Hopping, roller skating, playing kho-kho, diving competitions
- **65.** Arrange the correct sequential order of the infection disease
  - (A) Incubation period Onset DevelopsConvalescent
  - (B) Develops Onset Incubation periodConvalescent
  - (C) Onset Incubation period Develops– Convalescent
  - (D) Convalescent Onset Develops Incubation period
- **66.** Find the correct sequence of Introductory Chapter of a research report
  - (A) Statement, Objectives, Hypothesis, Delimitation
  - (B) Statement, Hypothesis, Objectives, Delimitation
  - (C) Objectives, Statement, Hypothesis, Delimitation
  - (D) Hypothesis, Objectives, Statement, Delimitation

- **67.** Arrange the following steps for managing a sports programme in sequence
  - I. Budgeting
  - II. Directing
  - III. Planning
  - IV. Staffing

- (A) II III I IV
- (B) I II III IV
- (C) III I IV II
- (D) II III IV I
- **68.** Which one of the following pair is correctly matched?
  - (A) Incentive motivation, inventory Martens, Vealey & Burton
  - (B) Scale of Athletic priorities Chelladurai's Ingl's and Danyalchuk
  - (C) Group Environment Questionnaire Mideffer
  - (D) Illinosis Competitions Questionnaire Spielberg
- **69.** Which one of the following pair is correctly matched?
  - (A) Longer force arm Little force convert into greater force
  - (B) Longer force arm Range of motion and better balance
  - (C) Longer resistance arm Little force convert into greater force
  - (D) Longer resistance arm Opening the door



**70.** Match the List-I with List-II

List - I List - II

- a. The Vedic period I. 100AD-1757AD
- b. Early Hindu period II. 2500BC-600BC
- c. Medieval period III. 600 BC 320 AD
- d. Later Hindu period IV. 320 AD-1000 AD

#### Codes:

|     | а  | b  | C  | d  |
|-----|----|----|----|----|
| (A) | II | Ш  | I  | IV |
| (B) | Ш  | II | IV | I  |
| (C) | I  | II | Ш  | IV |
| (D) | IV | Ш  | II |    |

Read the following passage and answer the questions from Q.No.71 to 75.

Health planning in India is an integral part of national socio-economic planning. The guidelines for national health planning were provided by a number of committees since independence. These committees are controlled by Government of India to review the existing health situation and recommended measures for further action. The state governments are largely independent in matters relating to the delivery of health care of the people. The Central responsibility consists mainly on policy making, planning, guiding, assisting, evaluating and co-ordinating state health ministers. The health system is linked by Central, State and Local organisations. The functions of health ministry are control of drugs, medical education, implementing scheme and international health relations. The services of I.C.C.W. are devoted to secure for India's children.

Preventive medicine and occupational health have the same aim, the prevention of disease and maintenance of the highest degree of physical, mental and social well being of workers in all occupations. Occupational health, therefore, is the application of preventive medicine in all places of employment. The aim of school health program and occupational health are same. The best way of bringing about school and community co-ordination and co-operation in matters relating to the health of the school population is through a community health council.

- **71.** The feedback mechanism of health is made through
  - (A) State Government
  - (B) Central Government
  - (C) Health Committees
  - (D) Planning
- 72. The health system is united by
  - (A) Central and State Government
  - (B) Central Government and ICCW
  - (C) State Government and ICCW
  - (D) School Health program
- **73.** The health care of state people are looked by
  - (A) Primary health center
  - (B) The State Government
  - (C) Occupational health
  - (D) Central Government
- **74.** One of the aim of school health program is
  - (A) Physical education
  - (B) Providing education
  - (C) Mental wellbeing
  - (D) Taught family planning
- **75.** The people health may be improved through
  - (A) ICCW
  - (B) Preventive medicine
  - (C) Health camps
  - (D) Community Health Council



# **Space for Rough Work**