General Instructions:

The question paper consists of 5 sections and 37 questions. (ii) Section-A consists of questions 1-18 carrying 1 mark each and are multiple choice questions. All questions are compulsory. (iii) Section-B consists of questions 19-24 carrying 2 marks each and are Very Short Answer Type and their answer should not exceed 60-90 (iv) Section-C consists of questions 25-30 carrying 3 marks each and are words. Attempt any 5. Short Answer Type and their answer should not exceed 100-150 words. Attempt any 5. (v) Section-D consists of questions 31-33 carrying 4 marks each and are case studies. There is an internal choice available. (vi) Section-E consists of questions 34-37 carrying 5 marks each and are Long Answer types and their answer should not exceed 200-300 words. Attempt any 3. SECTION - A (All Questions are compulsory.) Which one of the following is a post-competition responsibility of the 1. 1 technical committee? (A) Requisition to purchase equipment (B) Arrangement of equipment and stationery (C) Arrangement of officials (D) Maintenance of the field 1 Which of the following is an objective of Intramural tournaments? (A) To achieve high performance at the highest level of the tournament. (B) To develop the feeling of integration with other institutions. (C) To provide opportunities for choosing a career in sports. (D) To promote health and recreation at the institution. Which of the following deformity is NOT related to lower extremities? 1 (A) Knock-Knee (B) Scoliosis (C) Bow-legs (D) Flat-foot Brisk walking, running, bicycling and jumping are related to which activities? 1 (A) Speed activities (B) Strength activities (D) Co-ordinative activities (C) Endurance activities As per prescribed syllabus, Suryabhedan Pranayam is recommended for 5. 1 (A) Obesity (B) Hypertension (C) Asthma (D) Back pain 75 Page 3 of 16 P.T.O.

8.

in the Deaflympic logo. (A) Red, blue, black and yellow (B) Blue, yellow, black and red

(D) Blue, black, red and yellow Red, blue, yellow and green

What type of lever has the load resistance between the fulcrum and the 9. force?

(A) First class lever

Second class lever

(C) Both (A) and (B)

Third class lever

1

1

1

1

Given below are traits of the big five theories of personality in List - I with their characteristics in List - II: List - I List - II Traits of Big 5 Characteristics Openness Active, optimistic and social Extroversion (b) Insecure, nervous and anxious Neuroticism (c) iii. Creative, focused on tackling new Agreeableness challenges and curious Friendly, helpful and trustworthy Match the items of List - I with List - II and choose the correct option from the following: (a) (b) (c) (d) iii (A) iv ii (B) iii (C) (D) ii iv iii 16. The concept of _, generally refers to a person's evaluation of, or attitude towards, him or herself. 1 (A) Mental-imagery (B) Self-esteem (C) Self-talk (D) Goal-setting 17. The Swedish word speed play is also known as 1 (A) Fartlek training (B) Interval method (C) Continuous method (D) Pace method 18. In which type of exercises movement can NOT be seen directly? 1 (A) Iso-tonic (B) Iso-kinetic (C) Iso-metric (D) Plyometric SECTION - B (Attempt any 5 questions.) 19. Suggest any two corrective measures for each, bow legs and round shoulders. 1 + 1 = 220. Enlist four benefits of participation in physical activities for children with special needs. $\frac{1}{2} \times 4 = 2$ 21. Enumerate any two myths related to food items with their respective 28 Mention the fitness index score formula and its norms for the Harvard Step Test. 1 + 1 = 228. Mention any two strategies for enhancing adherence to exercise. 1 + 1 = 2When wrestlers fall on the mat, why they spread their arms, knee and legs? Justify your answer. 2 Page 9 of 16 P.T.O.

1

1



SECTION - C

(Attempt any 5 questions.)

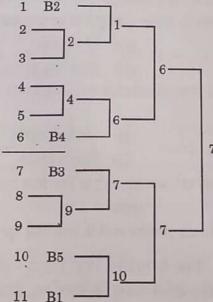
25.	"The organisation of its community sport	s reflects the progress of any
0	tours, and the context of this statement of	outline 'Run for a specific cause'
	and 'Run for unity'.	$1\frac{1}{2} + 1\frac{1}{2} = 3$

- 26. Describe the physical and psychological benefits of women's participation in sports.
- Define flexibility. Explain the methods to improve flexibility for a gymnast. 1 + 2 = 3
- Mention any three importance of diet during competition. $1 \times 3 = 3$
- Describe the following: 29. $1\frac{1}{2} + 1\frac{1}{2} = 3$
- (a) Residual Volume (b) Stroke Volume Compare and contrast the hostile and instrumental aggression. 3

SECTION - D

(Internal choices available)

Aarti prepared a fixture of 11 teams to conduct Kho-Kho tournament in her locality as shown below:



Based on the above given fixture, answer the following questions:

- What is the number of Non-bye teams in this tournament?
 - (A) 06

(B) 07

(C) 08

- (D) 09
- If the above fixture had been of 48 teams, then the number of byes would have been

न कथन के

का वर्णन

तैयार -

 $1 \times 3 \ge 3$

1 × 3 = 3

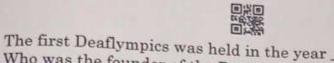
3

4



ाथ न

	(iii) 7th match will be played between team number and	
	Write the formula to calculate byes in lower half.	
	pool, based on their ranking or previous performance not by	
- 1	the control of didy, so that they do not also with other towns in the	
- 11	(A) D.	
- 11	(A) Bye (B) British method (C) Seeding (D) American method	
- 10	(For Visually Impaired Candidates Only) 4	
	Tarun's physical education teacher gave him the responsibility of organizing a Kabaddi competition in school. Tarun along with his classmates formed several committees and prepared a knockout fixture of 17 teams for the Kabaddi tournament. He faced many challenges in organizing the match, but finally, he was successful. Answer the following questions based on the above case and your prior knowledge: (i) How many matches will be played in this tournament? (ii) saves cost and time and makes each match intensive because of fear of elimination. (A) Knockout tournament (B) League tournament (C) Round robin tournament (D) Combination tournament (iii) Two team players got injured during the match, which committee will manage it? (A) Logistics committee (B) Technical committee	
	(C) Finance committee (D) Marketing committee (iv) Which formula was used to allot byes to the above teams in the lower half? OR	
	Which formula was used to allot byes to the above teams in the upper half?	
32.	provided information about sports for children with special needs. He explained, how they are catered for the Paralympics, Deaflympics and Special Olympics. Additionally, he advised them to motivate such children to participate in physical activities to improve their performance. Answer the following questions based on the above case and your prior	
	knowledge: (i) To participate in Special Olympic, minimum age should be	
	(i) To participate in Special Olympic, minimum age should be years old.	
	(A) 7 (B) 6	
	(C) 8 (D) 9	
75	Page 13 of 16 ~ P.T.	٥.
-	Continue to the continue to th	200



(iii) Who was the founder of the Paralympics? (iv) Write any two strategies to make physical activities accessible for special children. Diya went to sports training centre for the first time. Her coach informed her that participation in sports not only promotes physical growth but also has social and psychological benefits. He highlighted numerous physical benefits for muscles, heart and respiratory systems. He advised her to continue daily practice to improve her health related and skill related fitness. 4 Answer the following questions based on the above case and your prior knowledge: Which is not a long-term effect of exercises on the muscular system? (A) Hypertrophy of muscle (B) Increase in glycogen stored (C) Ligament and tendon strengthen (D) Accumulation of lactate (ii) What is cardiac output? (iii) Choose the correct statement related to tidal volume : (A) Amount of air inhaled and exhaled in one breath. (B) Amount of air inhaled in one breath (C) Amount of blood pumped out by heart in one stroke. (D) Amount of air exhaled in one breath (iv) Lactic acid tolerance relates to (A) Strength (B) Speed (C) Flexibility (D) Endurance SECTION - E (Attempt any 3 questions.) 34. Describe the procedure and benefits of Mandukasana and Makrasana to $2\frac{1}{2} + 2\frac{1}{2} = 5$ control hypertension. 35. What do you mean by Equilibrium? Explain how Equilibrium increases with the influence of various factors by giving suitable examples from 1 + 4 = 5sports. 36. What do you understand by circuit training? How a coach will plan circuit training sessions with 6 stations to develop fitness of his new trainees? Explain. 2 + 3 = 537. Write in detail the procedure and scoring of 'Flamingo Balance Test' and 'Plate Taping Test' recommended for the age group 5 - 8 years by SAI

Khelo India.

 $2\frac{1}{2} + 2\frac{1}{2} = 5$