



OSDAV Public School, Kaithal
First Unit Test (May, 2025)
Class: XII
Subject: Physical Education

SET-A

Time: 1.5 hrs.

M.M.: 35

General Instructions:-

- I. All questions are compulsory.**
- II. The question paper consists of 5 sections and 17 Questions.**
- III. Section A consists of question 1-11 carrying 1 mark each and are multiple choice questions.**
- IV. Section B consists of question 12 carrying 4 marks and is case study.**
- V. Section C consists of questions 13-14 carrying 2 marks each and are very short answer type and should not exceed 60-90 words.**
- VI. Section D consists of questions 15-16 carrying 3 marks each and are short answer type and should not exceed 100-150 words.**
- VII. Section E consists of question 17-18 carrying 5 marks and is long answer type and should not exceed 200-300 words.**

Q.No.	Questions	Marks
	Section -A	
1.	The basic function of management is: a) Controlling (b) budgeting (c) planning (d) organising	1
2.	The committee responsible for liaison with print media is the ----- committee. (a) Technical (b) Logistics (c) Marketing (d) Finance	1
3.	Purchase of Sports equipment is a work of the ----- committee. (a) technical (b) logistics (c) marketing (d) finance	1
4.	Which of the following is a responsibility of the logistics committee? A. Arranging first aid B. Managing transportation and accommodation C. Preparing sports fixtures D. Officiating matches	1
5.	What is seeding in a tournament? A. Eliminating weak teams B. Giving ranking to strong teams to avoid early elimination C. Giving byes randomly D. None of the above	1
6	IPL cricket tournament is an example of: a)Knockout Tournament b)League Tournament c)Combination Tournament d)Single League Tournament	1
7	In Planning, defining procedure means: a)setting goals b)making policies c)formation of rules and regulations d)defining course of action	1
8	Logistic Committee deals with: a)Accommodation b)Transportation c)Medical Staff d)All of the above	1
9	Which of the following is not the responsibility of a tournament manager? A. Arranging sports equipment B. Officiating the match C. Preparing schedule D. Ensuring event safety	1
10	Knockout tournaments are suitable when:	1

	A. Limited time and resources are available B. Detailed ranking is required C. Every team must play with each other D. All teams must get equal opportunity.	
11	Given below are two statements, one labelled as Assertion (A) and the other as Reason (R). Assertion (A): Planning is the foremost function in sports. Reason (R) : Planning gives a view of future course of action. In the context of the above two statements, which one of the following is correct? (a) Both (A) and (B)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	1
	Section - B	
12.	Gaur school is organising an invitation tournament of 25 teams on the knock out basis. Answer the following question on the basis of the above given statement. (a) Which team will get 7th bye? (b) How many Rounds will be played in the tournament? (c) What is the total number of byes? d) Write down the formula of division of byes.	4*1=4
	Section C	
13	Draw a League Fixture of 7 Teams using Cyclic Method .	2
14	Draw a League Fixture of 5 Teams on Tabular Method basis.	2
	Section – D	
15	Define fixture. Draw the Knockout Fixture of 10 Teams .	3
16	What is seeding?. Draw a Special Seeding Fixture of 19 Teams.	3
	Section - E	
17	Prepare a chart of pre, during and Post event responsibilities of any five committees to conduct State level tournament in your school.	5
18	Explain in detail intramurals and community sports programs.	5

O.S.D.A.V. Public School Kaithal
May Exam. (2025)
Physical Education
Answer Key/Marking Scheme (set A)

Question	Answer	Mark Distribution
	Section A	
1	(C), planning	1
2	(C), marketing	1
3	(d) , finance	1
4	(B) , managing transportation	1
5	(B), giving ranking to strong	1
6	(c) combination	1
7	(d) defining course of action	1
8	(b) transportation / (d) all of the above	1
9	(B) officiating	1
10	(a), limited time and resources —	1
11	(A) , Both (A) and (R) are true and (R) is the correct explanation of (A).	1
	Section B	
12	(a)Team number 15 (b)5 rounds (c) 7 byes (d) No of byes: $UH = (NB - 1) \div 2$ $LH = (NB+1) \div 2$	1×4
	Section C	
13	League fixture of 7 Teams on cyclic method basis: 1. $N = 7$ 2. $NM = N(N-1) \div 2 = 7(7-1) \div 2 = 21$ 3. $NB = 1$ Bye in each round 4. $NR =$ Equal to $N = 7$ 5. Number of squares= $N+2=7+2=9$ <div style="display: flex; flex-wrap: wrap;"> <div style="width: 33%;">R1</div><div style="width: 33%;">R2</div><div style="width: 33%;">R3</div> <div style="width: 33%;">R4</div><div style="width: 33%;">R5</div><div style="width: 33%;">R6</div> <div style="width: 33%;">R7</div> <div style="width: 33%;">7-B</div><div style="width: 33%;">6-B</div><div style="width: 33%;">5-B</div> <div style="width: 33%;">4-B</div><div style="width: 33%;">3-B</div><div style="width: 33%;">2-B</div> <div style="width: 33%;">1-B</div> <div style="width: 33%;">6-1</div><div style="width: 33%;">5-7</div><div style="width: 33%;">4-6</div> <div style="width: 33%;">3-5</div><div style="width: 33%;">2-4</div><div style="width: 33%;">1-3</div> <div style="width: 33%;">7-2</div> <div style="width: 33%;">5-2</div><div style="width: 33%;">4-1</div><div style="width: 33%;">3-7</div> <div style="width: 33%;">2-6</div><div style="width: 33%;">1-5</div><div style="width: 33%;">7-4</div> <div style="width: 33%;">6-3</div> <div style="width: 33%;">4-3</div><div style="width: 33%;">3-2</div><div style="width: 33%;">2-1</div> <div style="width: 33%;">1-7</div><div style="width: 33%;">7-6</div><div style="width: 33%;">6-5</div> <div style="width: 33%;">5-4</div> </div>	2

14	<p>Fixture: fixture can be defined as the fixed schedule of the tournament. It is a flowchart which gives the complete information about the tournament.</p> <p>League fixture of 5 teams on tabular method basis:</p> <ol style="list-style-type: none">1. $N = 5$2. $NM = N(N-1) \div 2 = 5(5-1) \div 2 = 10$3. $NB = 1$ in each round4. $NR =$ equal to $N = 5$5. $N. \text{ Of Squares} = N + 2 = 5 + 2 = 7$ <table><tr><td></td><td>A</td><td>B</td><td>C</td><td>D</td><td>E</td><td>Bye</td></tr><tr><td>A</td><td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td></tr><tr><td>B</td><td></td><td></td><td>3</td><td>4</td><td>5</td><td>2</td></tr><tr><td>C</td><td></td><td></td><td></td><td>5</td><td>1</td><td>4</td></tr><tr><td>D</td><td></td><td></td><td></td><td></td><td>2</td><td>1</td></tr><tr><td>E</td><td></td><td></td><td></td><td></td><td></td><td>3</td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> <div><div>R-I</div><div>A-B</div><div>C-E</div><div>D-BYE</div><div>R-2</div><div>A-C</div><div>B-bye</div><div>D-E</div><div>R-3</div><div>A-E</div><div>B-D</div><div>C-BYE</div><div>R-4</div><div>A-D</div><div>B- C</div><div>E-BYE</div><div>R-5</div><div>A-Bye</div><div>B-E</div><div>C-D</div></div>		A	B	C	D	E	Bye	A		1	2	3	4	5	B			3	4	5	2	C				5	1	4	D					2	1	E						3								0.5+1.5
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16	<p>Seeding: in seeding method all the strong teams are selected and placed in the Fixture at appropriate place according to the rule. It is of two types:</p> <ol style="list-style-type: none"> 1. Simple seeding 2. Special seeding <p>Special seeding fixture of 19 Teams.</p> <p>1. $N=19$ 2. No of special seeded teams =4 3. No of teams playing in 1st round=$19-4=15$ 4. $NB=16-15=1$ 5. Division of byes= $UH=N-1/2=0$ $LH=N-1/2=1+1/2=1$ $Q3=N-1/2=1-1/2=0$ $Q4=N-1/2=1+1/2=1$</p> <p>6. Division of teams- $UH=N+1/2=19+1/2=10$ $Q1=5$ $Q2=5$ $LH=N-1/2=19-1/2=9$ $Q3=5$ $Q4=4$ 7. $NM=N-1=19-1=18$ 8. $NR=3Z=2 \times 2 \times 2 \times 2=5$</p>	1+2
	Section E	
17	<p>Various committees:</p> <ul style="list-style-type: none"> • Finance committee • Marketing committee • Logistics committee • Technical committee • Transportation committee • Reception committee • Boarding and lodging committee • Decoration committee • Refreshment committee • Prize committee • First- Aid committee <p>(Specification of pre ,during and post event responsibilities of any five committees)</p>	1×5
18.	Intramurals: These are those activities which are held inside the boundary of the school for example inter class and inter house	2.5

	<p>competitions.</p> <p>Objectives:</p> <p>Significance:</p> <p>Community Sports: These are non competitive sports programs which are held for the welfare of society.</p> <ol style="list-style-type: none"> 1. Sports day 2. Health runs 3. Run for fun 4. Run for specific cause 5. Run for unity <p>Objectives:</p>	2.5
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