Unit : I PLANNING IN SPORTS

Key Points:

- Meaning and objectives of planning.
- Various committees and its responsibilities.
- Tournament Knock out, league (or round ribbon) and, combination.
- Procedure to draw fixtures: Knock-out (Bye & Seeding); League (Staircase and Cyclic)
- Intramurals and extramurals Meaning, objectives and its significance.
- Specific sports Programme (Sports day; Run for fun, health run, run for specific cause and run for unity)

1.1 Meaning and objectives of planning:

"Planning is a way to systematize, direct and organise the events or competitions and extract the advantage and benefit of the available resources."

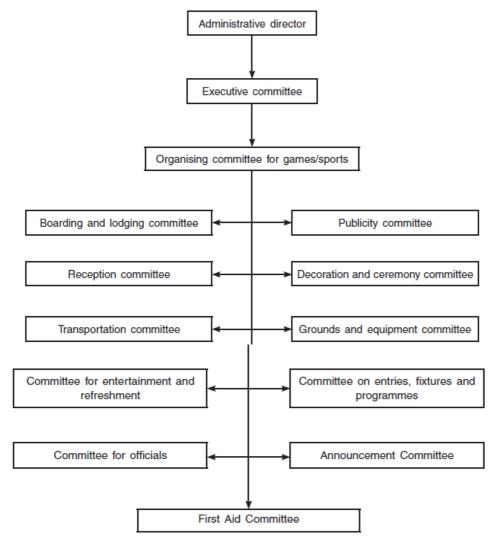
"Planning is the process of making a sequence of work for a future line of action"

The success of Physical education programmes depends upon efficient staffing, food, direction, proper control, well super vision, good co-ordination and minimize the chances of lapses.

Objectives:

- To reduce undue pressure
- To provide proper co-ordination among the committees.
- To have good control over all the activities.
- To improve efficiency.
- To reduce the chances of mistakes.
- To increase the creativity.
- To enhance the sports performance.
- To protect existing facilities.
- Provide new facilities to meet demand.
- Helps in decision making.

1.2 Various committees and their responsibilities



1.3 Tournament: A series of sports competitions, in which, a team finally wins and rest of the participating teams lose the matches. It depends on various factors i.e. - No. of participating teams, availability of grounds and equipments,

No. of days and funds.

Importance of tournament

- The sportsman learns the discipline by playing tournaments.
- The sportsman meets other sportsman at a single platform.
- He learns ethical values such as honesty, fair play, respect for others.
- Tournaments provides recreation to all, i.e. organizers, spectators, students.

Type of tournament

- **A. Knock out**: In this type of tournament, the team once defeated, gets eliminated from the tournament. Only the winning teams contest in the next rounds. Opportunities are given to the winning players/teams.
- **B. League**: In single league tournament all participating teams compete once, with each other, where as in double league, each team plays with every as in double league, each team plays with every other team twice, without any consideration of victory or defeat.

C. Combination Tournaments: Combination tournaments are organized in group or zonal matches. Whenever there is a large number of teams, combination tournaments facilitate the Physical Education Teachers, job. It gives them elbow room to try out new experiments.

There are mainly four types of combination tournaments:

- (a) Knock out cum Knock out
- (b) League cum league
- (c) Knock out cum league
- (d) League cum Knock out
- **D. Challenge Tournament**: This type of tournament comes handy when there are one to one contests or there are two players on each side. One player challenges the other and the other player accepts the challenge. Games in which such tournaments are held are Boxing, Tennis, Table Tennis, Badminton etc.

Fixtures in such tournaments are decided according to:

- (a) Ladder Method
- **(b)** Physical Method
- (c) Cobweb Method

1.4 PROCEDURE TO DRAW FIXTURES:-

A. Knock-out Tournament:-

In this type of tournament, if a team is defeated once, it gets eliminated. Only the winners continue in the competition. It is the fastest method to know about the winner team in the tournament.

Seeding a Team:- The sorting of the teams and fitting them in the fixtures so that the stronger teams do not meet each other in earlier rounds is known as Seeding. This method is good if we know the real strong teams. The organizers should find out the real strong teams from the previous tournaments or old records fegore starting a new tournament.

Bye:- The advantage given to a team usually by drawing a lot, and exempting it from paying a match in the first round is known as Bye. These are given to a specific number of teams in the first round. The number of byes are decided by subtracting the number of teams from the next higher number which is in power of two's.

Bye Next Higher No-no of Team [2n-no of teams]

Methods of Preparing Fixtures for Knock-out Tournaments:-

- 1. Total number of teams participating in the tournament
- **2.** Total number of matches to be played in the tournament Formula for calculating number of matches=n-1,where n is the total number of teams participating in the tournament.
- 3. Total number of rounds played in the tournament depends upon two things:-
- **a.** The number of teams playing in the tournament
- **b**. The higher nearest number from the total number of teams of power of two's = 2^n
- 4. Method of determining the number of teams in upper half and lower half:
 - **a**. If he number of teams is even, then equal number of teams will be divided in both halves i.e.-n/2,where n is the total number of teams.
 - **b.** If the number of teams is odd, the following method is applied:
 - Number of teams in upper half=(n+1)/2, where n=number of tarns.
 - Number of teams in lower half=(n-1)/2, where n=number of teams
- **5.** The number of byes is a knock-out tournament are decided by subtracting total number of teams from the next higher nearest number in power of two's

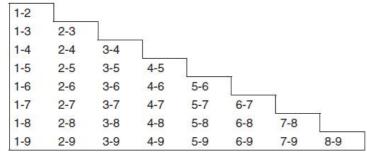
1.4B Method for draw of fixture in league tournament:-

(a) Stair-case Method: In stair-case method, the fixtures are made just like a ladder or a stair-case. In this method, no bye is given to any team and there is no problem of even or odd number of teams

Example: Draw a fixture of 9 teams on league basis according to stair-case method.

Solution:

Fixture



(b) Cyclic Method: In cyclic method, if the number of teams is even, the team number 1 is fixed on the top of right hand side and other teams in ascending order consecutively downward and then upward on the left side and rotate them clockwise. If the number of teams is odd, then bye is fixed on top right side and the rest procedure remains same. The number of rounds in case of even number of teams will be n-1, where n = number of teams. The number of rounds in case of odd number of teams will be n, where n = number of teams.

Example 1. Draw a fixture of 6 teams on league basis according to cyclic method.

Solution: Total number of teams = 6

Total number of matches

$$\frac{n(n-1)}{2} = \frac{6(6-1)}{2}$$
$$= \frac{6 \times 5}{2} = \frac{30}{2} = 15$$

Number of rounds = n-1 = 6-1 = 5 rounds.

Fixtures

I R	II R	III R	IV R	V R
5 ← 2	4 ← 6	3←5	2 ← 4	6 ← 3
4 ← 3	3←2	2 ← 6	6 ← 5	5 ← 4

1.5 A INTRAMURALS AND EXTRAMURALS: MEANING, OBJECTIVES AND ITS SIGNIFICANCE

Meaning of Intramurals:- Intramural is derived from the latin word' Intra" and "muralis'. "Intra" means "within" and "Muralis" means 'Waif .So we can say that the activities, which are performed within the walls or within the campus of an institution ,are called 'Intramurals".

Objectives of Intramurals:-

Key Notes

- **l.** To provide opportunity to every student to participate in Games and Sports
- 2. To develop Leadership Qualities among students
- 3. To develop Feeling of Cooperation
- 4. To provide Recreation
- **5.** To develop the Feeling of Sports-manship
- 6. To provide opportunity to learn a variety of games and Skills
- 7. To provide opportunity to get Experience of Organisation of Competitions
- 8. To find out talented Sportpersons
- **9.** To provide opportunity to Develop personality

B. EXTRAMURALS:-

Extramural is derived from the latin words "Extra" and "Waif". So, we can say that the activities which are performed outside the walls of an institution or school, are known as "extramurals".

Objectives of Extramurals:

- 1. To provide Experience to Students
- 2. To improve the Standard of Sports
- 3. To broaden the Base of Sports
- 4. To develop Sportsmanship and Fraternity
- 5. To provide knowledge of New Rules and Advanced Techniques

1.6 SPECIFIC SPORTS PROGRAMME

Sports and games programmes *are arranged* in the world as well as in our country to promote the games and *sports for a* specific cause. Every country in the world has some *or other* cause for promoting specific sports programmes.

The programmes motivate and *create* the feeling to take part in these sports programmes. People become health-conscious and try to remain fit and stay healthy for as long *as* possible. These specific sports programmes are usually organized by the federations, state government, NGO etc. to create health consciousness among the people and take part in health-related sports programmes.

More and more people of all age groups should take part in such sports programmes. The *various* important specific programmes are:-

I. SPORTS DAY-

- A. School-Annual Sports Day
- **B. NATIONAL SPORTS DAY**
- 2. HEALTH RUN
- 3. RUN FOR FUN
- 4. RUN FOR UNITY
- 5. RUN FOR AWARENESS
- 6. RUN FOR SPECIFIC CAUSE