



UNDERSTANDING BASICS OF TRACK EVENTS

Prepared by - Rakesh D. Save



TRACK



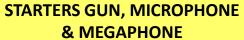
The length of standard running track shall be 400m.

It shall consist of two parallel straight and two bends whose radius shall be equal.



BASIC ITEMS & EQUIPMENTS REQUIRED















BASIC ITEMS & EQUIPMENTS REQUIRED















STARTING LINES



The **start line** of the race shall be denoted by a **white line 50mm wide**.

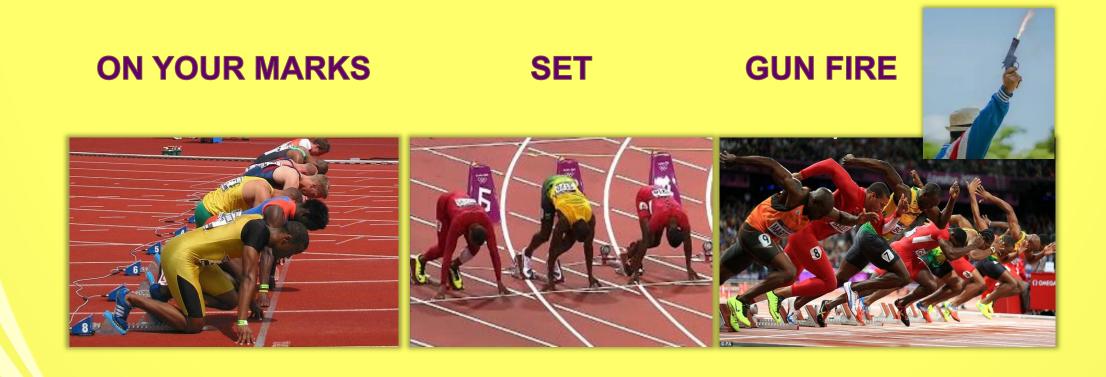
In all races not run in lanes, the start line shall be curved.





CROUCH START

In races up to and including 400m (including 4 x 100m, Medley Relay, 4 x 400m), a crouch start and use of starting blocks are compulsory.





STANDING START

In races longer than 400m, starts shall be made from a standing position.

ON YOUR MARKS







STAGGERED START

In races with at least one curve and athletes have to run in their lanes partially or throughout the race, STAGGERED start is given.

Races with **One Curve** – **Half Stagger** e.g.- 200m, 800m

Races with **Two Curves** – **Full Stagger** e.g.- 400m



Races with **Three Curves** – **One and Half Stagger** e.g.- 4 x 400m Relay



SPLIT START

When more than 12 athletes in a race over 1000m, 2000m, 3000m, 5000m or 10000m, they may be divided in two groups with one group approximately 2/3rd of athletes on the regular arced start line and other group on separate arched start line marked across outer half of the track.



The group on the **outer half should run** on the outer half **till the end of first bend** till the **break line**.



BREAK LINE

The 800m event **shall be run in lanes** as far as the nearer edge of the **breakline** where athletes **may leave their respective lanes**.

Break line **shall be an arched line** marked after the first bend, 50mm wide, across across all lanes other than lane 1.





FALSE START



It should be a False Start if an athlete, commence the start before receiving the report of the gun.



WARNING & DISQUALIFICATION ON FALSE START

Except in Combined Events, any athlete or team responsible for a false start shall be **disqualified**.

In Combined Events, Warning to the athlete responsible for the false start.

Any further false start shall lead to disqualification of the athlete responsible for it.





LANE INFRENGEMENT

In all races run in lanes, athlete shall keep within their allocated lane from start to finish. Also apply to portion of race run in lanes.

The athlete shall not step or run on or inside the kerb or line marking the applicable border.









LANE INFRENGEMENT





NOT A LANE INFRENGEMENT

An athlete or a relay team **shall not be disqualified if** -

- ➤ **Pushed or forced** by another person to step or run outside their lane or on or inside kerb.
- > Step or run outside their lane in the straight*.



* No material advantage is gained and no other athlete being jostled or obstructed so as to impede their progression.



JOSTLING OR OBSTRUCTION

Unintentional jostling or obstruction

The Referee may order the race to be re-held or allow the affected athlete (or team) to compete in the subsequent round of the event.

Intentional jostling or obstruction

The athlete responsible for the jostling or obstruction, shall be **liable to disqualification** from the event.

The re-held races shall be held excluding the disqualified athlete (or team).

In the cases above, such athlete (or team) should normally have completed the event with bona fide effort.







FINISH

The Finish of a race shall be denoted by a white line 50mm wide.

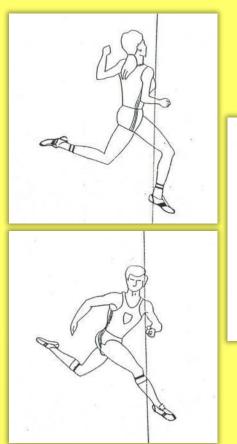
The athletes shall be placed in order in which their Torso reaches the vertical plane of the nearest edge of the finish line.

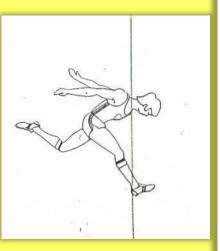


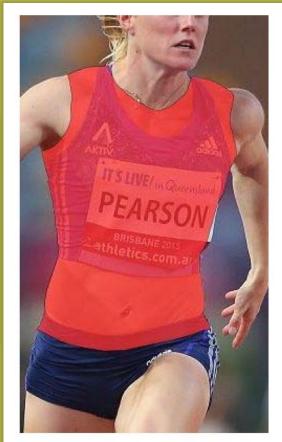


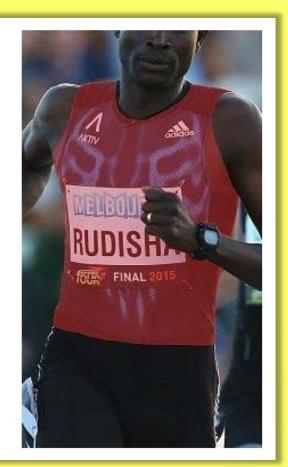


TORSO









The human body considered without the head, neck, hands and legs is called TORSO.





TIME KEEPING



POSITIONING OF TIMEKEEPERS AND TIME

The Timekeepers shall be in line with the finish and, placed in elevated stand, at least 5m from the outside lane of the track.



The time shall be taken from the **flash / smoke of the gun** till the moment when the **torso** of an
athlete reaches the **vertical plane of** the nearer
edge of the **finish line**.





CONVERTING & RECORDING TIME – HAND TIMING

For races on the track, unless the time is an exact 0.10 second, the time shall be converted and recorded to the next longer 0.1 second,

Example- 10.34 shall be recorded as 10.4

but 10.30 shall be recorded as 10.3

For races partly or entirely outside the stadium, unless the time is an exact whole second, the time shall be converted and recorded to next longer whole second,

Example- 1:21:22.30 shall be recorded as 1:21:23

but 1:21:22.00 shall be recorded as 1:21:22





OFFICIAL TIMING – HAND TIMING

If, after converting the times, two of the three watches agree and the third disagrees, the time recorded by the two shall be the official time.

If all three watches disagree, the middle time shall be official time.

If only two times are available and they disagree, the longer time shall be official.

Sr. No.	Watch 1		Watch 2		Wat	Official Time	
1	10.78	10.8	10.80	10.8	10.81	10.9	10.8
2	10.78	10.8			10.81	10.9	10.9
3	10.78	10.8	10.81	10.9	10.69	10.7	10.8
4			2:22:38.67	2:22:39	2:22:39.11	2:22:40	2:22:40

The **Chief Timekeeper** shall decide the **official time** for each athlete.



MINIMUM TIME BETWEEN ROUNDS

The following minimum times must be allowed, when practicable between the last heat of any round and the first heat of the subsequent round or final:

Up to and including 200m - 45 minutes

Over 200m up to & including 1000m - 90 minutes

Over 1000m - Not on the same day.



HOW TO FILL THE CARDS & REPORTS



FILLING DISTRIBUTION OF HEATS SHEET

-		National Inter State Ju		pionship
ABNUE & DA DRGANISED		DELHI, 22 nd – 28 th Nove		-
MGH VOC		Athletics Federation of		
		DISTRIBUTION	of HEATS	i
VENT No.:	62	EVENT: 1500m Run		
Date: 23	/11/2019	GROUP: Women Under		
		-	MIFINAL No."1"	
PLACE	BIB No.	NAME of the ATHLETES	UNIT	REMARKS
2	456	Sunita Singh	Delhi	
3	211	Priya Joshi	Maharashtra	
4	645	Anuradha Ghosh	West Bengal Kerala	
5	135 323	Shirley Koshy		
6		Parmeet Kaur	Punjab Tamil Nadu	
7	513 298	Shreelatha Komal Datal		DNE
	499	Komal Patel	Gujarat U. P.	DNF
	499	Manu Kumari		DNS
			MIFINAL No."2"	
PLACE .	BIB No.	NAME of the ATHLETES	UNIT	REMARKS
1	2	45		
2	2			
3		1		
4	1	-	-	
5				
6	0			
7	ž.			
8				
		HEAT No.		
PLACE .	BIB No.	NAME of the ATHLETES	UNIT	REMARKS
1				
2				
3				
4			1	
5				
	6			
6				
7	2	1	I I	I
7	Ĺ	Name of Recorder		
7 8 RECORDER		Name of Recorder Sign. of Recorder	_	

DNF – Athlete started but did not complete the race

DNS – Athlete did not start the race



FILLING TIME KEEPERS REPORT

Name of the Institution Athletics Federation of India

Name of the Championships National Inter State Junior Athletics Championship

Venue & Dates DELHI, 22nd – 28th November 2019

TIME	KEEF	PER's	REP	ORT

Event No.: 62 Event: 1500m Run Category & Group Women / 20 yrs

Date: 23/11/2019 Time Hrs.:16:00 Hrs Heat no. 1 /FINAL

National Record: Enter National Record Meet Record: Enter Meet Record

				_			
POSITION	W.A	ATCH NUMI	BER	ALTERNA	TE WATCH	OFFICIAL	REMARKS
POSITION	No. "1"	No. "2"	No. "3"	No. "1"	No. "2"	TIMING	REWARKS
FIRST	4:32.6	4:33.0	4:32.4			4:32.6	
SECOND	4:35.4	4:36.0				4:36.0	
THIRD	4:38.5	4:38.5				4:38.5	
FOURTH	4:40.6	4:40.8				4:40.8	
FIFTH	4:44.4					4:44.4	
SIXTH	4:45.8					4:45.8	
SEVENTH							
EIGHTH							

	CHIEF	TIME KEEPER
NAME	Na	me of Chief T.K
SIGNATI	JRES Si	gn. of Chief T.K

	TIME KEEPERS						
	NAMES:	SIGNATURES					
1	Name of T.K1	Signature of T.K1					
2	Name of T.K2	Signature of T.K2					
3	Name of T.K3	Signature of T.K3					
4	Name of T.K4	Signature of T.K.4					



FILLING THE REPORT OF REFEREE TRACK

Venue & Dates			National DELHI, 22					•	
			REPORT	of RE	FERE	TRAC	K		
Event no.: 62			Event: 150	0m Run		Category &	Group: Wo	omen /	20 yrs
Time Hrs 16:00 I	Hrs		Date: 23/11/2019				Hea	t no. 1 #	INAL
National Record:	Ent	ter Nat.	Record			Meet Reco	rd: Enter	Meet R	ecord
JUDGES	Position	1st PLACE	2nd PLACE	3rd PLACE	4th PLACE	5th PLACE	6th PLACE	7th PLACE	8th PLACE
JUDGE "1"		456							
JUDGE "2"		456	211						
JUDGE "3"			211	645					
JUDGE "4"				645	135				
JUDGE "5"					135	323			
JUDGE "6"						323			
JUDGE "7"									
JUDGE "8"									
				FINAL I				•	
POSITION		BIB No.		of the ATHL	ETES	UNIT	PERFO	RMANCE	REMARKS
FIRST		456	Sunita Singh		Delhi	4:3	2.6		
SECOND		211	Priya Joshi			Mah	4:3	6.0	
THIRD		645	Anuradha Ghosh			W.B.	4:3	8.5	
FOURTH		135	Shirley	/ Koshy	•	Kerala	4:4	8.01	
FIFTH		323	Parmeet Kaur			Punjab	4:4	14.4	
SIXTH		513	Shreelatha			T. N.	DC	(TR-17	7.3.2)
SEVENTH		298	Komal	Patel		Guj	DI	NF	
EIGHTH		499	Manu	Kumari		U.P.	DI	NS	
					NAME		5	SIGNATURE	ES
	REF	EREE TR	ACK	Name of	fRefere	e Track	Sign. of	f Refere	e Track
	СНІ	EF JUDGE	E-TRACK	Name of Chief Judge		Judge	Sign. of Chief Judge		
	CHIEF TIME-KEEPER			Name of Chief TK			Sign. of Chief TK		

DQ – Disqualified (for infringement of rule)

Athlete Shreelatha, Bib No – 513 was Disqualified for stepping inside the kerb border on a Curve



FILLING THE LAP COUNTER CARD

