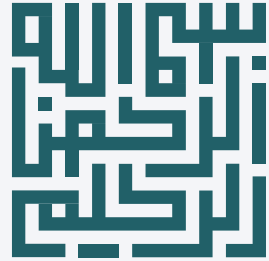


الإتحاد السعودي للريشة الطائرة  
Saudi Badminton Federation



**Badminton Technical Regulations  
for Private Academies**





A	Technical Requirement
1	Coaches
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3	Tools
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5	Competitions

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# A/ Technical Requirements





# 1. Coaches

## Definitions

**1.1** Technical Director: BWF coaching level 2 certificate from the International Federation.

### **2.2** Coach:

- Certificate of BWF coaching level 1 from the International Federation.
- Or the introductory badminton coaches course offered by the Saudi Badminton Federation
- In addition to one year of training experience.

### **2.3** Assistant Coach:

- Obtaining an introductory course for badminton coaches, provided by the Saudi Badminton Federation.
- Or a badminton time certificate with a minimum of two years practice experience.

\*\* Table of coaches and assistants is determined according to the number of stadiums in the academy.



## 1. Coaches

### 1.4 Coaches and Assistant Schedule as per Badminton numbers in the courts

Number of Courts	Number of Coaches	Number of Assistances Coaches
3-4 court	1 coach	1 coaches assistant
5-8 court	2 coaches	2 coaches assistant
9-12 court	3 coaches	3 coaches assistant
13-16 court	4 coaches	4 coaches assistant



## 2. Facilities

### 2.1 Academies Specifications:

- The number of Badminton courts in private academies shall not be less than 3 legal badminton courts .
- The number of toilets shall not be less than 2 for men and 2 one of which equipped for peoples with disabilities men and women . In case the number of private academies reaches 6 academy the badminton courts toilets shall be 3 for women 3 for women
- The academy should have places for bridal showers and cloths changing for men and other for women separately.
- The number of men's toilets and clothes changing should not be less than 2 for men and 2 for women, In case the number of private academies reaches 6 academy the badminton courts and more the number of toilets shall be 3 for women 3 for women .
- 2 offices for the club's coaches, at minimum level accommodating 5 people.
- There should be a reception for the club visitors and members.
- There should be at least 1 security and safety officer.
- All Academy facilities must be observed with surveillance cameras operate on hourly bases



## 2. Facilities

### 2.2 General Requirements:

- 2.2.1 All playgrounds must be in an enclosed area
- 2.2.2 The diagonal length of the entire stadium = 14,723 meters
- 2.2.3 The court is used for both singles and doubles play

### 2.3 The legal badminton court and its equipment:

- 2.3.1 The playing field shall be rectangular in shape. It is marked by lines with a width of 40 mm, as shown in Diagram (A).
- 2.3.2 The lines marking the playing field should be easily visible and preferably colored white or yellow
- 2.3.3 All lines must be part of the area you specify
- 2.3.4 The uprights shall be 1.55 meters above the playing court and shall remain perpendicular when the net is tightened.
- 2.3.5 The rolls shall be placed on the side line of the doubles court, as shown in Diagram (A) regardless of whether play is singles or evens. The posts or their supports shall not extend into the playing court behind the side lines
- 2.3.6 The net shall be made of fine, dark colored rope, and its thickness shall not be less than 15 mm and not more than 20 mm





## 2. Facilities

### 2.3 The legal badminton court and its equipment:

**2.3.7** Grid: The width should be 760 mm. Not exceeding 6.10 meters in length

**2.3.8** The upper part of the net shall be surrounded by a double white tape, bent 75 mm wide, through which the rope or wire shall pass, and this tape shall pull the rope or wire upwards.

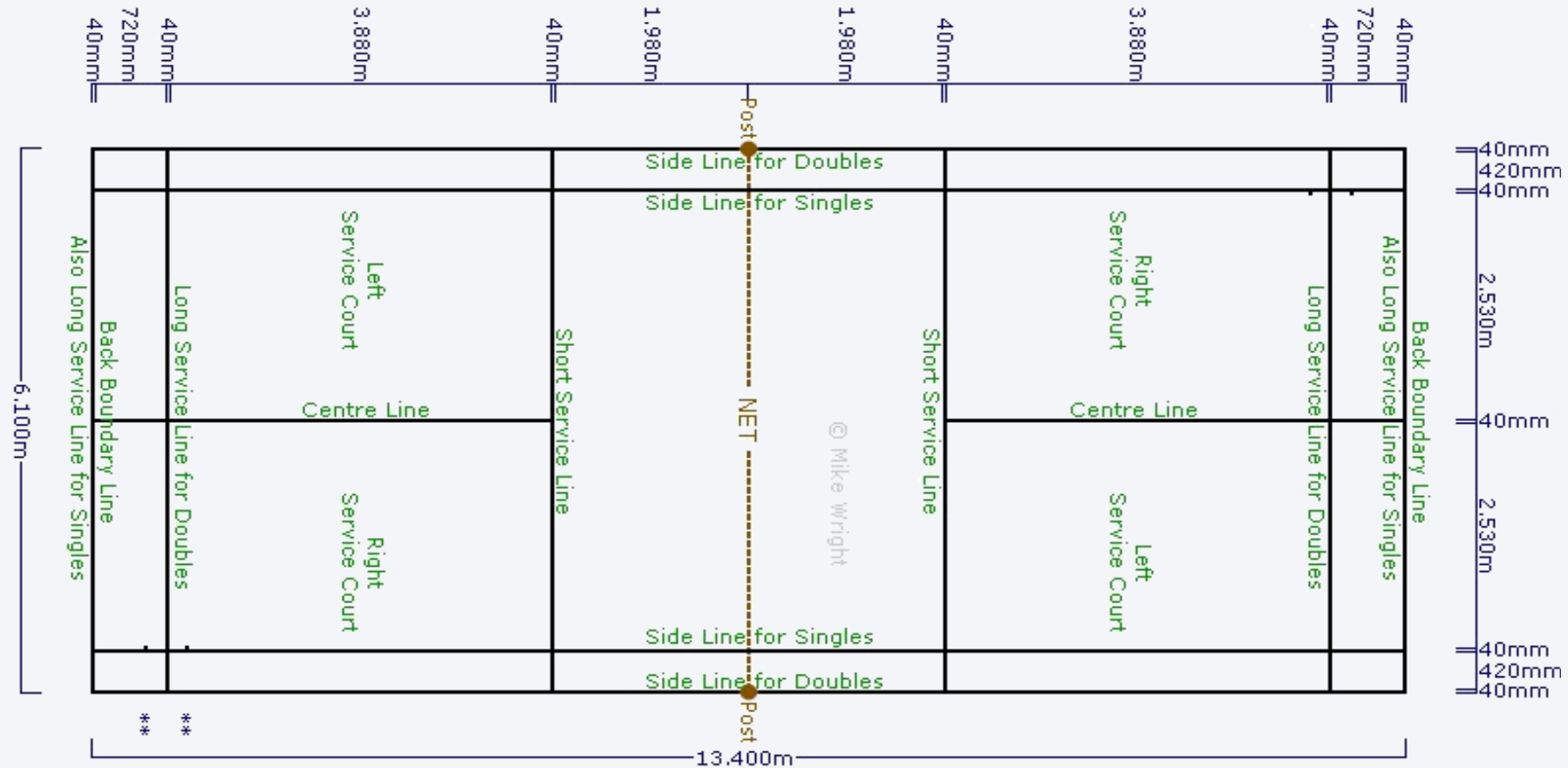
**2.3.9** The rope or wire shall run steadily, level with the upper edge of the posts

**2.3.10** The height of the top of the net from the middle of the court shall be 1.524 meters, and 1.55 meters above the side lines of the doubles court.



# Appendix A

## Badminton Court Diagram





## 2. Facilities

### 2.4 The flooring for badminton courts should be as follows:

2.4.1 Rubber floors that include all games

2.4.2 Floor covering the entire club floor in addition to the badminton courts.

\* The floor must be manufactured by a company recognized by the International Badminton Federation.

2.4.3 Prefabricated rubber flooring (rug) legally planned and approved by the International Federation. Some approved companies (Yonex-victor-lining-apacs)

**Note:** The complete rubber flooring or ready-made flooring (rug) must be from companies approved in terms of specifications and conditions by the International Badminton Federation. See attachment (B)



## Appendix B

### Flooring





## 2. Facilities

### 2.5 Measurements Height (mm)

Items	Measurements (mm)
The ceiling height of the gymnasium should be above the pitch	7,000
Length of court	13,400
Width of court	6,100
The space between the end of the playing field lines and the wall	2,000
The space between the lengthwise opposite pitches	2,000
Side space of lines on the wall	1,500
The space between the stadiums	1,500
The space between badminton courts and other courts	2,400



## 2. Facilities

### 2.6 Lighting and ventilation specifications for stadiums:

**2.6.1** The lighting should be between the courts and not directly above the courts because it greatly affects the visibility of the badminton as shown in Annex (C)

**2.6.2** Exhaust fans for ventilation should be placed on two opposite sides as a minimum

**2.6.3** The air conditioning must be directed horizontally to the wall or upward and not wave at the side of the playing fields so as not to affect the flight of the shuttlecock.

### 2.7 Specifications of the wall surrounding the stadiums:

**2.7.1** The wall must be free of windows or lighting because it affects the vision of the shuttlecock while playing

**2.7.2** The color of the wall must be dark and not glossy in order to see the white feather

**2.7.3** There must be no factors Distraction like bright colors

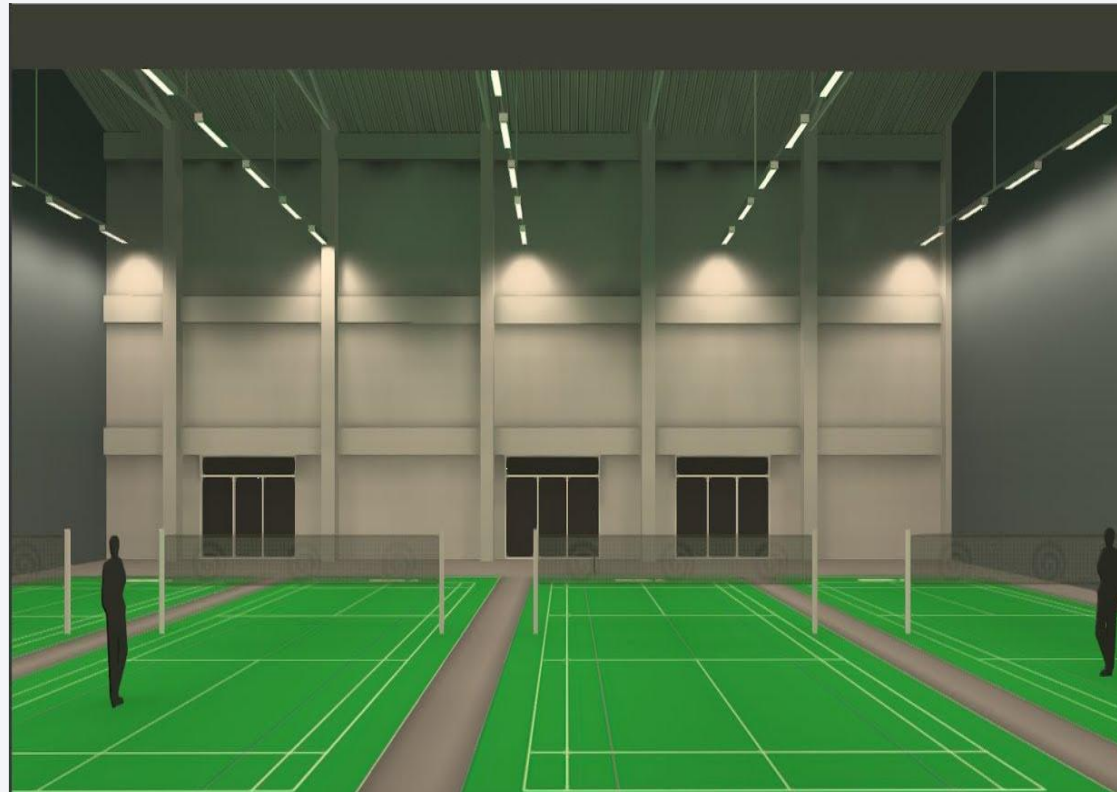
**2.7.4** All walls should be a uniform color

**2.7.5** If there is lighting on the wall it should be completely hidden



## Appendix B

### Lighting and Ventilation





## 3. Equipment

### 3.1 Feather:

**3.1.1** The blade must be made of natural and/or synthetic materials. Whatever the material of the feather, the general aviation characteristic of the feather must be similar to that made of natural feathers with a cork base covered with a thin layer of leather.

#### 3.1.2 Natural Feather:

**3.1.2.1** The vane shall have 16 vanes fixed to the base.

**3.1.2.2** The length of the vane shall be uniform, between 62 mm and 70 mm, calculated from the tip of the apex of the feather to its base.

**3.1.2.3** The tip of the feathers shall be in the form of a circle with a diameter ranging from 58 mm to 68 mm.

**3.1.2.4** The blades shall be securely secured with string or other suitable material.

**3.1.2.5** The diameter of the base shall be between 25 mm to 28 mm with a swivel at the bottom of the base.

**3.1.2.6** The weight of a feather is between 4.74 g and 5.5 g.







## 3. Equipment

### 3.1 Feather:

#### 3.1.3 Abnormal/Synthetic Feather:

- 3.1.3.1** The down part made of faux feathers simulating natural feathers is a substitute for the natural feathers.
- 3.1.3.2** The specification of the base shall be as stated in clause 3.1.2.5.
- 3.1.3.3** The standards for measurements and weight shall be as in Clause 3.1.2.2, Clause 3.1.2.3 and Clause, and in any case, a discrepancy in the measurement and weight specifications may be accepted by a percentage not exceeding 10% as a result of differences that occur due to gravity or specifications of industrial used materials Compared to natural feathers.
- 3.1.3.4** Taking into account that there is no difference in the overall design, speed and flight of the blade, modifications may be made in the above-mentioned specifications with the approval of the concerned member of the Federation, in places where weather conditions such as altitude or climate change make the approved blade specifications unsuitable .





## 3. Equipment

### 3.2 Racket:

**3.2.1** The total length of the racket frame shall not exceed 680 mm, the total width is 230 mm, and shall consist of the main parts described in 4.1.1 to 4.1.5 and as shown in Appendix C.

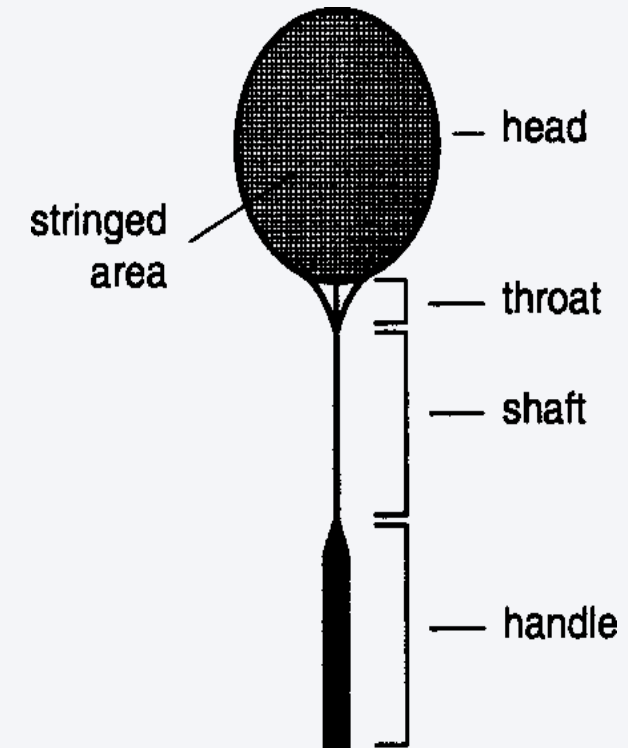
**3.2.2** The racket grip is the part of the racket designated for the player to hold the racket.

**3.2.3** The string area is the part of the racket that the player uses to strike the shuttlecock.

**3.2.4** The head is surrounding the tendon region.

**3.2.5** The shank connects the handle and the head (in accordance with clause 4.1.5).

**3.2.6** The neck (if any) connects the leg to the head





## 3. Equipment

### 3.2 Racket:

#### 3.2.7 In the tendon area:

- 3.2.7.1** Shall be flat and composed of a pattern of intersecting threads either intertwined or threaded at their intersection; And not to exceed 280 mm in total length and 220 mm in total width. In any case, the tendons may extend to the area that is considered the neck area. Provided that: The width of the tendon area is not more than 35 mm
- 3.2.7.2** The length of the tendon area is generally no more than 330 mm
- 3.2.7.3** The racket shall be free from any attached object or any burrs or protrusions, other than those specially used to limit or prevent damage, or vibration of the racket, or to distribute weight, or to secure the grip in the player's hand by means of a rope, which are considered Reasonable in size and position to achieve its intended purposes
- 3.2.7.4** It shall be free from any object that enables the player to make a fundamental change in the shape of the racket



## 4. Safety

**4.1** Upon acceptance of the player, the player is required to submit a medical examination stating that the participant is medically fit and the academy is held the full responsibility for that.

- To obtain it, please fill out the following form (player form): <http://s fsm.org.sa/mos20>
- Then fill in the following form (hospital / clinic form): <http://s fsm.org.sa/mos10>

**4.2** Having a certified physiotherapist for the team or a valid contract with a clinic from the Saudi Federation for Health Specialties. In the event that a specialist is available but not accredited, one can apply for accreditation by filling out the following form by the Saudi Federation for Sports Medicine (SFSM) <http://s fsm.org.sa/mos30>

\*\* If needed, SFSM provides a list of physiotherapists. To request, please click on: <http://s fsm.org.sa/mos40>

**4.3 First Aid** - Provide first aid kit with adequate equipment as it's stipulated here <http://s fsm.org.sa/mos70> as per SFSM's minimum standards, and to have an ambulance car during games & tournaments (if available).

\*\* For your convenience, we have prepared a ready-made first aid kit, to obtain it please click on the below:

<http://s fsm.org.sa/nafes/>

- ✓ **Small Bag:** SAR 12,650 (up to 50 persons)
- ✓ **Large bag:** SAR 14,375 (up to 100 persons)

**4.4 Fire alarm system according to the requirements of the Civil Defense**



## 5. Competition

- 5.1** The Saudi Arabian Olympic Committee and Federations issues the conditions and instructions regulating the internal and external participations, whether in training camps, tournaments or competitions, and circulates them to the sports federations to work in accordance with them.
- 5.2 Age categories:**
- 5.2.1** Juniors under (13) years old
  - 5.2.2** Juniors under (15) years old.
  - 5.2.3** Youth under 19 years old.
  - 5.3.4** First team 19 years and over.
- 5.3** Academies have the right to participate in the open tournaments organized by the Saudi Badminton Federation.

## **B/ Administrative Requirements**





## 6. Affiliation

**6.1** Persons wishing to join the Federation must submit an application through the Nafes website through the following link:  
<https://www.mos.gov.sa/services/ar/profile/services/Pages/FederationMembershipRequest.aspx?RequestType=FederationMembershipRequest>

to the Executive Management, attached It contains the following documents:

- 6.1.1** List of legal representatives or authorized to sign on behalf of the entity with third parties.
- 6.1.2** Names, qualifications and experience of the technicians and supervisors of the activity and the game.
- 6.1.3** A statement including the facilities and affiliated stadiums and the existing equipment.
- 6.1.4** A commitment to abide by the rules, regulations and decisions issued by the Federation.
- 6.1.5** Receipt of payment of the prescribed fee for membership in the Federation.
- 6.1.6** Any additional requirements that the Federation deems necessary..



## 7. Fees

**7.1** One-time membership issuance fee of SAR 10,000

**7.2** Annual renewal fee SAR 3,000





## 8. Violations & Penalties

	Violations	Penalties		
		First Time	Second Time	Third Time
<b>1. Non-compliance with Stadium Flooring Specifications</b>				
<b>1.1</b>	Failure to comply with the mentioned technical and administrative requirements	1000 SR	1700 SR	3000 SR
<b>1.2</b>	Non-compliance with stadium flooring specifications	1500 SR	2500 SR	3500 SR
<b>1.3</b>	Failure to adhere to the distances between stadiums	1000 SR	1500 SR	2500 SR
<b>1.4</b>	Failure to comply with the legal height of the ceiling above the pitch	1000 SR	2000 SR	License Cancellation
<b>1.5</b>	Failure to comply with the adaptation specifications inside the gym	1000 SR	2000 SR	3500 SR
<b>1.6</b>	Non-compliance with lighting specifications	1000 SR	1500 SR	2500 SR
<b>1.7</b>	The number of adherence to the specifications of the tools of the game	1000 SR	2000 SR	3500 SR



## 8. Violations & Penalties

	Violations	Penalties		
		First Time	Second Time	Third Time
2	Failure to renew the annual license within 30 days of its expiry	6000 SR	3500SR	6000 SR
3	Working without a license from the Saudi Badminton Federation	Alert to correct the situation within 45 days	5000 SR	5000 SR
4	Non-response to the letters of the union	written warning	2000 SR	4000 SR
5	The circulars, decisions, or instructions issued by the Union shall not be implemented.	written warning	2000 SR	4000 SR
6	Failure to comply with public safety requirements	1000 SR	2000 SR	4000 SR
7	Non-compliance with the conditions of the workforce (trainers, assistants and specialists)	2000 SR	4000 SR	6000 SR
8	Non-application of the general conditions of facilities (reception area - administrative offices - toilets - yards - parking)	1000 SR	2000 SR	3500 SR

**THANK YOU**