REQUIREMENTS FOR THE CLASSIFICATION OF VISUALLY IMPAIRED ATHLETES.

Before filling this Form carefully read the Appendix.

• Column A is for the check-up of the L.O.C. Column B for the Chief Classifier confirmation before starting a classification event.
• A plan of the classification panel rooms must be added and the timetable for the classification.
• Only uploads in PDF format are accepted.

I OPTHALMOLOGIC EQUIPMENT

A

1- LogMAR chart with illiterate E for distance assessment of the visual acuity.
   o Usually carried by the VI Classifiers. Not required from the organizer (L.O.C.)
   o Wall charts or projection visual acuity tests are not needed.

2 - Berkeley Rudimentary Vision Test (BRVT). Set of 3 card pairs printed both sides: single tumbling Es, gratings and basic vision.
   o Usually carried by the VI Classifiers. Not required from the organizer (L.O.C.)

☐  ☐ 3 - Static Slit lamp for vertically adjustable table.
   o Portable slit lamps are not suitable.

☐  ☐ 4 - Fundus lens (90D or 78D or Superfield) to use with slit lamp.

☐  ☐ 5 - Set of trial lenses. Full range of + and – spherical lens and + and – astigmatic/cylinder lenses (box of about 266pcs).
   o Small sets (~ 100pcs) with a limited range of spherical and cylinder lenses are not suitable.

☐  ☐ 6 - Trial frame for the trial lenses. Adult size.

☐  ☐ 7 - Direct ophthalmoscope, portable, with good and adjustable light intensity. Battery charger (preferred) or enough spare batteries are required.

☐  ☐ 8** - Eye occluder, plastic

☐  ☐ 9* - Lensometer or focimeter for measuring the athlete's glass. Automatic is preferred.
   o One for 2 to 3 classification panels is required. When used by more than one panel needs to be operated in an independent room.

☐  ☐ 10* - Static Autorefractor with printer.
   o One for 2 to 3 classification panels is required. When used by more than one panel needs to be operated in an independent room. The room can be shared with the lensometer.
   o Portable autorefractors are not accepted.

☐  ☐ 11* - Visual Fields Perimeter, one of the following machines are mandatory:
   Humphrey Field Analyser (automatic perimeter). Software must be: FF120pattern test
   Octopus (automatic perimeter). Software must be Octopus - 07 pattern test
   Other equipment for visual fields test is not accepted.
   o For the automatic perimeters the software (tests) must be for full range fields (at least 80º). Testing only the central fields is not valid for the Classification proposes.

☐  ☐

Comments (Ophthalmologic Equipment): __________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________
______________________________________________________________________________________________
II EYE DROPS AND PHARMACY

A  B  

1 - Tropicamide 0,5%. Eye drops (pupil dilating). 1 Bottle or enough "individual minims".

2 - Proparacaine 0,5%. Eye drops (topic anesthetic). 1 Bottle or enough "individual minims".

3 - Disposable small eye cleaning pads (~ 5x5 cm). 1 pack 50un.each panel room
   o Also needed for the visual field room and for the autorefractor room.

4 - Hand cleansing liquid, anti-bacterial. 1 bottle in each room and waiting area

5 - Disposable hand towels (paper). 1 needed for the panel rooms, the waiting area, the visual fields room, the autorefractor room.

Comments (Eye drops and Pharmacy):
________________________________________________________
____________________________________________________________________________________________
____________________________________________________________________________________________
____________________________________________________________________________________________

III STATIONERY, FURNITURE AND OTHER EQUIPMENT

A  B  

1* - Tape. Decimal metric system with 5 mt. or more)
   o Only needed to fit the panel rooms,before starting the classifications.

2* - Self-adhesive white paper tape (painters tape).
   o Only needed to fit the panel rooms, before starting the classifications.

3* - Black ink marker
   o Only needed to fit the panel rooms, before starting the classifications.

4* - Self-adhesive, waterproof envelopes, for A4 paper size (210 × 297mm or 8.3 × 11.7 in).
   o Enough to put all the Classification Forms and other medical documents from classification.

5 - Computer (laptop / portable or desk), with fast internet access. 1 for each panel. 1 with printer
    for the attending area. Chief classifier should have internet access also in the Hotel room.

6 - Stapler.

7 - White paper and black ink pens.

8 - Vertically adjustable tables. 1 in each panel room for the slit lamp, 1 for the autorefractor, 1
    for the visual field equipment.
    o Some equipment may have already its own adjustable table.

9 - Vertically adjustable chairs or benches. 2 in each panel room for slit lamp observation;
    1 for the autorefractor; 2 for the visual field equipment.

10 - Chairs. 6 in each panel room. Enough for the waiting area.

11 - Small writing tables. 2 in each panel room (one can be a desk, if already in the room). 2 in
     the waiting area.

Comments (Stationery, Furniture, Other):
________________________________________________________
____________________________________________________________________________________________
____________________________________________________________________________________________

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IV **STAFF AND VOLUNTARY HELPERS**

A  B  All must speak English.

1  –Two accredited International VI Classifiers are appointed by IBSA for each classification panel at the specific events, as well the VI Chief Classifier. At least 2 panels are mandatory for the major competitions.

☐   ☐  2 - A technician to operate the Visual Fields equipment is mandatory. He must be familiar with the equipment and the software.

☐   ☐  3* - One person from the volunteer staff to operate the autorefractor and the lensometer is strongly recommended. (see appendix)

☐   ☐  4 - Volunteers / helping people. 1 to supervise the waiting area, communications with the L.O.C. and to coordinate the athletes transports. 1 for assisting each 2 classification panels.
   ○ Volunteers should have a meeting with the Chief Classifier the day before the Classification.

Comments (Staff and Volunteers): ________________________________________________________________

______________________________________________________________________________________________

V **CLASSIFICATION PANEL ROOMS AND ASSESSMENT ROOMS, WAITING AREA**

☐   ☐  1 - A plant of each panel room for the classification must be sent with this Form, with measurements in meters and the location of the doors and windows. Must show also a walking area > 6 meters X 2 meters, free from obstacles. Photos can be added and are helpful, but it it would be better to attach the plans. (see below and Appendix for requirements).
   Tick also the boxes below.

☐   ☐  2 - Panel rooms dimensions: One independent room is mandatory for each classification panel. Rooms must have an open walking straight line area of a minimum of 6 meters long and 2 meters large, free from furniture and other obstacles. Panel rooms should be in a calm area, without noise and without other people interference. They should be near each other and close enough to the waiting area.

☐   ☐  3 - Light - Classification panel rooms must have a good and uniform ceiling electric light, without shadow areas. Light switch control must be inside the room and independent for each panel room. When possible, a light intensity control (dimmer) is helpful. Natural/sun light from the windows must be totally blocked. A small table lamp with an independent switch is recommended for the writing tables.

☐   ☐  4 - When applicable a small room is required, closer to the panel working rooms, for the autorefractor tests and to operate the lensometer. This is mandatory if the equipment is shared by more than one the panel teams.

☐   ☐  5 - The room for the visual field tests must be independent and away of noisy areas. Must have light control for complete darkness. (see Appendix)

☐   ☐  6 - Waiting area cannot disturb the panel rooms and other working areas. Environment light at the waiting area should be similar to the light in the classification panels rooms.

Comments (Rooms): ________________________________________________________________

______________________________________________________________________________________________
EQUIPMENT

I.1 LogMAR chart
I.2 BRVT Chart
I.3 Slit lamp
I.4 Fundus lens
I.5 Trial lenses
I.6 Trial frame
I.7 Ophthalmoscope
I.8 Ocluders
I.9 Lensometer
I.10 Autorefractor
I.11 Humphrey automatic perimeter
I.11 Goldman perimeter
I.11 Octopus automatic perimeter
II.1, 2 Eye drops / “minims”
II.3 Eye pads
III.1 Meter tape, 5m
III.2 Self-adhesive tape (painter tape)
III.3 Black ink marker
III.6 Stapler

Classification requirements (January 2022)
Appendix: REQUIREMENTS FOR THE CLASSIFICATION OF VISUALLY IMPAIRED ATHLETES FORM

Read carefully before filling the Form and sending it. (This Appendix- and pictures - pages 4 and 5, are not to be sent)

• All the equipment listed is mandatory and considered per one classification panel. Exceptions, when equipment can be shared by more than one panel are mentioned (and marked by * after the reference number). Ophthalmologic equipment shared by two or more panels requires always an independent room, aside to the panel rooms. Optional equipment is specifically referred and marked **.

• L.O.C. must tick the boxes in column A to confirm the equipment available for the classification of VI athletes, and should send it to IBSA Assist (e-mail: ibsaassist@gmail.com).

Do not forget to add and send the plans of the rooms available for the classification panels with measurements (length and width) in meters.

The place and the times available for the Classification must also be sent

Examples:

<table>
<thead>
<tr>
<th>4.50 mtr.</th>
<th>6 mtr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>window</td>
<td>desk not movable</td>
</tr>
</tbody>
</table>

Place for Classification: Eye Clinic X / Hotel Y / Sport Center Z

Address: Estimated time for traveling (from the hotel to the Classification place): X minutes

Time table available for Classifications:

Day 1 - From 09AM to 12AM and 14AM to 18 AM
Day 2 - From 15AM to 18.30AM

IBSA can only approve the classification event after this first step was accomplished.

• The day before starting the Classification the Chief Classifier appointed for the event will confirm, in column B, all the equipment listed and previously sent to IBSA by L.O.C. At the same time the Chief Classifier will check the classification areas/rooms and in particular the light conditions at the panel rooms. Classification cannot start without this report from the Chief Classifier being sent to IBSA.

• Classifications will not be validated if the full requirements were not followed and/or are not according to the previous list and plans sent by LOC for the preliminary approval.

• At the end of Classification the Chief Classifiers must pack all the classification papers and seal it in shock resistant envelopes (data protection) – reference III-4. Within 1 week after the competition ending the L.O.C. must send the Classification envelopes to IBSA, always by registered mail or courier (preferred).

Address: IBSA VI Classification / CLUB SPORTIV LAMONT / Strada Aurel Vlaicu 11/29 / 400069 Cluj Napoca / ROMANIA.

• The Chief Classifier can instruct a volunteer how to work the automatic refractor and the lensometer. Automatic autorefractors are easy to operate (like a photo camera). The same for the automatic lensometers with printer. Without volunteers for that work Classifiers can do it but the classification times are delayed and less athletes can be scheduled. – reference IV-3.

• Visual fields can be tested away from the classification panels area. In this case the travelling distances and times should be considered to not disturb the panels work and the athletes scheduled. – reference V-5. Note: The athletes who need visual fields must be assessed by the same classification panel again after the visual fields tested.

• Visual fields testing is mandatory in all the VI classification events. A technician familiar with the visual fields assessments and with the equipment is mandatory. Only the equipment referred (Goldman, Humphrey, or Octopus) are accepted. Goldman is the gold standard machine. However, if that is not available the Humphrey and Octopus are accepted but the software for Humphrey must be the FF120 pattern test. The software for Octopus must be the 07pattern test. reference I-11. In automatic perimeters the software must be able to test fields with a range at least of 60º radius – reference I -11.

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