PREAMBLE

The International Federation of Gymnastics (la Fédération Internationale de Gymnastique – FIG) Acrobatic Gymnastics Technical Committee is pleased to present the ratified Code of Points for implementation from the 1st January 2022. The Code is guided by the current FIG Statutes, General Technical Regulations, and the Technical Regulations particular to Acrobatic Gymnastics. The FIG Judges’ Rules and Acro Specific Judges’ Rules are also important documents which influence the Code. The up-dated and extended Tables of Difficulty are published separately but are integral to the Code of Points (CoP).

Following consultation with Acrobatic Gymnastics experts during various meetings over this cycle, most importantly the rules have been modified. The wish for a stable code without sweeping changes has been respected. Therefore, these modifications do not substantially impact the preparation of gymnasts. Building on the organization of the Code for the previous cycle, the modifications further simplify the rules to make them more easily understood.

Based on the experience of the past cycle, the scoring system for the COP has been modified. The modification reflects a common understanding that the execution score should be the most important aspect.

All aspects of artistry judging have been carefully reviewed. The criteria have been substantially reduced and the method of judging simplified. Definitions have been harmonized with other disciplines wherever possible.
The FIG is proud to present its Official Partners, who not only support the FIG financially and in kind, but understand Gymnastics and the importance of the FIG’s efforts to promote the development of all its disciplines.

Our Official Partners help to make our World Championships and the World Gymnaestrada a great success and constantly support our member Federations.

We thank them for their dedication and ask the World of Gymnastics to return the favour by supporting the companies that advance the spirit of Gymnastics.

Official Partners of the FIG
Acknowledgements

In re-structuring the Code of Points for the competition cycle 2022 – 2024, consistent has been taken to retain the philosophy of the originators of Acrobatic Gymnastics, previously known as Sports Acrobatics. Systems have been proposed which will better reward the creativity, difficulty and hard work of coaches and athletes. The modifications should make it possible for new comers to develop high level performances quickly and allow them to participate confidently and safely in international competition alongside experienced veterans.

The Code of Points respects and appreciates the contributions of Member Federations, Continental Committees, expert coaches and judges and senior athletes in modifying the rules for competition and judging.

The members of the FIG Acrobatic Gymnastics Technical Committee 2017 – 2021 who have worked on the revision of the Code of Points are:

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BEL President
BUL Vice President
RUS Vice President
GBR Secretary
POL Member
UKR Member
GER Member
ISR Athletes representative

For their assistance, the Technical Committee for Acrobatic Gymnastics is indebted to the following:

The guidance and support of the FIG President, Morinari Watanabe, is much appreciated. His advice as well as the pressure for development and innovation of the discipline have been invaluable to the progress made during the last four years.

The specialist advice and support of the General Secretary André Gueisbuhler (until 2018) and Nicolas Buompane (from 2019). The guidance from Steve Butcher (Technical Coordinator) and the assistance of Mr. Rui Vinagre as our Sport manager is of particular note. The generosity of the Technical Presidents of the other gymnastic disciplines and their expertise and the input of Coaches during the round tables have helped to shape this Code. Similarly, the contributions of the various FIG Commissions that have guided the rules.

Rosy Taeymans
President, FIG
ACRO TC
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INTRODUCTION

1. The Code of Points (COP) serves as a contract for participation in Acrobatic Gymnastics competitions between the TC - ACRO, gymnasts, coaches and judges. Clarifications on the interpretation of some articles maybe needed from time to time and will be communicated to Member Federations through officially published newsletters.

2. In cases of any contradiction between the Code of Points and the Technical Regulations, the Technical Regulations will prevail.

3. In all cases of interpretation of text, the English version will take precedence.

4. FIG, in accordance with the Technical Regulations, holds copyright to all publications. Incompliance with the laws of copyright, permission is given by the FIG to translate and publish the Code of Points from English in to other languages. A copy of texts in all permitted languages must be given to the FIG in electronic format.

5. The content of this Code of Points takes in to account the directives of the FIG Executive Committee and its constituent Commissions. The purpose and goals which are detailed in Section 1 reflect the particular attention given by the FIG TC ACRO informing the Code of Points and the rationale for the action.

6. National Federations may adjust the rules for internal events to meet their particular developmental needs.

7. All Continental Union and international events approved by the FIG must strictly observe all rules detailed in the Technical Regulations and Code of Points, unless otherwise agreed in writing by the TC - ACRO.

8. The Code of Points is to be applied without discrimination against participation because of gender, race, faith or cultural back ground. There are restrictions of age for certain events.

9. Events for athletes with disabilities will be welcomed and supported.
SECTION I
PURPOSES AND GOALS

Article 1: PURPOSES AND GOALS

1.1 The primary purpose of the Code of Points is to ensure, inspire and encourage the development of all aspects of Acrobatic Gymnastics.

1.2 The Code of Points and Tables of Difficulty work together to provide an objective means of structuring, organizing and evaluating all events of the competitive discipline of Acrobatic Gymnastics.

1.3 Acrobatic gymnasts and coaches will find the Code of Points and its related documents useful guidelines for pre-competition training and the creation of exercises.

1.4 The Code of Points provides a frame work for new comers to the sport to develop the knowledge and skills that will enable them to participate in national and international competition. In addition, the Code seeks to guide and contribute to the continuous improvement of the knowledge and skills of high level athletes, coaches and judges.

1.5 To improve understanding of those involved in the different gymnastics disciplines, the structure and terminology within this Code of Points has been harmonized, whenever practical, with those applied in the other disciplines.

1.6 The Code of Points aims to provide easily understood rules to help spectators share in the enjoyment of watching world class athletes.
The Best Quality for Your Best Performance

Senoh’s Gymnastics Expertise is cultivated from its history since 1948 and we are one of the long standing companies approved by FIG.
SECTION II
EVENTS AND COMPETITIONS

Article 2: CHARACTER OF EVENTS AND COMPETITIONS

Events

2.1 There are five event categories included in Acrobatic Gymnastics’ competitions.

- Women’s Pairs
- Men’s Pairs
- Mixed Pairs (Base male, Top female)
- Women’s Groups
- Men’s Groups

2.2 Types of competitions:

- Qualifications
- Team Ranking (See TR)
- Finals

2.3 Details of the types of competition in which the different event categories may appear and the regulations for organizing and managing competitions are provided in the general articles of the FIG Technical Regulations.

2.4 Rules for participation in competitions also are provided in the FIG Technical Regulations. Some are elaborated in the Code of Points. Regulations specific to Acrobatic Gymnastics are provided in the Special Technical Regulations for Acrobatic Gymnastics. Detail includes:

- Competition type
- Structure and organizational rules for competitions
- Apparatus norms
- Warm-up and competition arena rules
- Ages of participants
- Rules for entry to events, draws
- Principles for selection and roles of judges
- Publicity
- Doping control
- Code of Ethics
- Determination of finalists
- Definition of team places
- Resolution of ties
- Determination of placing and awards
SECTION III

COMPETITION ORGANIZATION AND MANAGEMENT

Article 3: ADMINISTRATION OF COMPETITIONS

3.1 All FIG events should include the following:

- Representatives of the FIG Executive Committee
- FIG for Acrobatic Gymnastics Technical Committee
- Jury of Appeal
- Superior Jury
- Chairs of Judging Panels
- Difficulty Judges
- Execution Judges
- Artistic Judges
- The Organizing Committee
- A Secretariat
- Medical and Paramedical Staff
- Technical Director
- Floor Manager
- Stewards
- Technical staff
- Press

Article 4: THE JURY OF APPEAL

4.1 The Jury of Appeal assures observance of the FIG Statutes, Technical Regulations, Media, Publicity and other FIG Rules and Guidelines.

4.2 Duties of the Jury of Appeal (See TR Section1)

Article 5: THE SUPERIOR JURY

5.1 Duties of the Superior Jury (See TR Section1)

5.2 The Superior Jury supervises all aspects of a competition from preparation to the conclusion. This includes: liaising with the host federation and all persons listed in Article 3.1; preparing training and competition equipment and facilities; monitoring the conduct of athletes, coaches, judges and officials throughout training and competition; managing judges; evaluating the event after closure of the competition halls.

5.3 At FIG events, the Superior Jury is normally composed of the Technical Committee President, and the other six members of the ACRO TC. See also Specific Rules for each event.

5.4 The Superior Jury members must have no responsibilities related to national teams throughout the entire competition period.

5.5 With the exception of matters concerning disciplinary sanctions, all decisions of the Superior Jury are final during the competition. These decisions will be fully evaluated immediately after the competition and any serious errors of judgment rectified.
Responsibilities of the Superior Jury  
*(additional than referred on TR Section 1)*  

5.6 To oversee the size measurement process to ensure it is conducted according to the details outlined in Appendix 3.

5.7 To appoint a delegate to be present during the re-measurement of any competitors causing or likely to cause contentious decision or by request of the Medical Staff for any reason.

5.8 The SJ MAY allow a stop and restart of an exercise if there is a fault in the sound system or the music starts in the wrong place.

**Article 6: RIGHTS AND OBLIGATIONS OF COMPETITORS**

**Rights of Competitors**

6.1 To compete in only one category of events in any one competition.

6.2 To be provided with safe training facilities, in conditions comparable to those which will be used during the competition.

6.3 To be informed by the coach and Head of Delegation of the training schedule. At least one session must be on the competition floor in the competition hall and, whenever possible, with TV lighting.

6.4 To warm up before performance of each exercise, according to the schedule, on a regulation floor with comparable conditions (except TV lighting) to those of the competition hall, with no more than 6 pairs or groups on the floor at one time.

6.5 To restart an exercise when, due to reasons beyond their control, the exercise cannot be completed (e.g. the electricity shuts off during performance).

**Obligations of Competitors**

6.6 To know, observe and adhere to the prevailing Statutes, the Technical and Anti-Doping Regulations, the Code of Points and the Athletes’ Oath.

6.7 To meet the prevailing age regulations for the particular event, defined in the Technical Regulations.

6.8 To be polite to officials, their own and other coaches, other competitors and the spectators, and to behave with dignity, integrity and sportsmanship at all times.

6.9 To know and adhere to the training and competition schedule.

6.10 To be ready for the competition, in the correct attire, at least one hour before the time indicated in the program and to be ready for performance at the scheduled time. The Technical Director, with the permission of the Superior Jury, has the right to bring a session forward in time if withdrawals occur.

6.11 To follow all the instructions of the competition officials.

6.12 To make no marks on the competition floor to assist performance.

6.13 To present to the medal ceremony on time and in the correct attire.

6.14 To present for size measurement at the designated time and place.
Sanctions

6.15 Failure of a competitor to adhere to any of the regulations will result in a warning or sanction from the President of the Superior Jury.

6.16 Failure to present for a medal ceremony or to willfully disregard the rules for presentation on the podium will result in the following sanctions in accordance with TR section 1:

- The medal and prize money are lost.
- The competition rankings will be revised.
- The medals and prize money will be awarded according to the new rankings.

6.17 For exceptional circumstances, such as illness, the President of the Superior Jury may excuse absence from a medal ceremony without penalty.

6.18 A second offence of any kind will result in sanctions.

6.19 Competitors who do not appear for measuring at the requested time or who obstruct measuring (try to cheat) by not following instruction for measuring or try to obtain favorable measurement by any means, will be disqualified from participation in a competition.

Article 7: RIGHTS AND OBLIGATIONS OF COACHES

The Rights of Coaches

7.1 To be informed of the order of performance for competitors as determined by draw.

7.2 To receive a training schedule that allows a minimum of 2 hours training, for one or two sessions per day, during the two days prior to the start of competition.

7.3 To be provided with safe training facilities, with equipment comparable to that which will be used during the competition.

7.4 To receive documentation concerning training and competition schedules and to have access to scores daily during competitions. Each team coach also has the right to a designated place, close to the podium, to observe the exercise of his/her competitor during competition.

7.5 At world events, to be informed before the start of competition, at a designated time and place, of any problems with Tariff Sheets that could affect Special Requirements or difficulty value of an exercise.

Obligations of Coaches

7.6 To act at all times honestly, with integrity, and good sportsmanship, and in the best interest of the sport of Acrobatic Gymnastics.

7.7 To behave towards all competitors, judges, coaches and officials in a respectful, courteous and polite way and to operate in accordance with Human Rights, Child Protection Laws, and the FIG Code of Ethics.

7.8 To ensure the safety of their own and other competitors.

7.9 To know and strictly adhere to the Technical, Anti-doping and Publicity Regulations, the Codes of Discipline and Ethics and the Code of Points.
7.10 To make no verbal, mobile telephone or other contact with judges from any team during the warm-up periods or competitions. Infringement will result in the immediate disqualification of the judge(s) concerned from officiating for the particular competition session, accompanied by formal warning of both the judge and the coach.

7.11 It is the coach’s responsibility to ensure that the Tariff Sheets are correct before submission.

7.12 To inform the SJ for exceptional reasons of any minor adjustments to the content of the exercise, through drawings, with values, at least 30 minutes before the start of competition.

7.13 To wear their national uniform in the competition arena.

**Sanctions**

7.14 Coaches who do not abide by the rules either by cheating, influencing a judge’s score, using abusive behavior or speech towards performers, other coaches, judges or officials or distracting attention away from athletes’ performances, will be banned immediately from the competition hall by the Superior Jury. An official warning is issued to the coach and to the country. Return is at the discretion of the Superior Jury.

7.15 A second offence will result in sanctions.

7.16 Warnings are carried throughout the cycle for all official FIG events. For example, if a coach receives a warning for a serious violation of rules at World Championships and a second warning in another FIG event in the same cycle, the second warning is an automatic proposal to the Disciplinary Commission for sanction.

7.17 Coaches who are not in national uniform during competition will be required to leave the arena.

7.18 Sanctions are made to coaches and federations in accordance with the FIG Code of Discipline and Code of Ethics.
SECTION IV
JUDGES

Article 8: SUPERIOR JURY

8.1 The Superior Jury is composed of maximum:

- The TC President
- 2 Difficulty Experts
- 2 Artistry Experts
- 2 Execution Experts

8.2 At FIG world-class competitions, the Superior Jury members are normally members of the Acrobatic Gymnastic Technical Committee. In the absence of a Technical Committee member, a Superior Jury replacement may be appointed from Category 1 or 2 judges (with priority for cat 1).

Article 9: COMPOSITION OF JUDGES’ PANELS

9.1 A panel of judges for Acrobatic Gymnastics is composed of:

9.1.1 World Championships, The World games and Youth Olympic games:

- 1 Chair of Judges Panel CJP
- 2 Difficulty Judges DJ
- 6 Execution Judges EJ
- 6 Artistic Judges AJ
- 2 Line Judges (Optional) LJ
- 1 Time Judge (Optional) TJ

9.1.2 All Multi Sport Games, Junior Worlds, Continental Championships and World Cups:

- 1 Chair of Judges Panel CJP
- 2 Difficulty Judges DJ
- 4 or 6 Execution Judges EJ
- 4 or 6 Artistic Judges AJ
- 2 Line Judges (Optional) LJ
- 1 Time Judge (Optional) TJ

9.2 The procedure for appointments and draws of judges to particular events are detailed in the Specific Judges Rules for Acrobatic Gymnastics Article 3.

9.3 When the number of judges allows, Time and Line Judges are appointed from those judges not drawn to officiate on panels.

9.4 All judges of Acrobatic Gymnastics must have the means of communicating in an official language. If it is not English, then at least a working knowledge of English in addition.

Article 10: RIGHTS AND OBLIGATIONS OF JUDGES

Rights

10.1 All judges have the right to be respected for their knowledge and expertise as judges in the areas of responsibility adopted, provided they work according to the FIG Codes of Ethics and Code of Discipline and other rules.
Obligations of Judges before competition

10.2 To be in possession of a valid FIG Brevet.

10.3 To be prepared for competition prior to arrival at the event through study of the Code, Technical Regulations, Judges Rules and Code of Ethics and Discipline.

10.4 Prior to their submission, to assist their own national coaches to check all Tariff Sheets from their own federations.

10.5 To bring the official execution and artistry judges forms to the competition.

10.6 To attend all scheduled seminars, practice all judging sessions and instruction meetings before, during and after the competition. Failure to do so will result in disqualification from officiating, unless extenuating circumstances are agreed by the Superior Jury.

Obligations of Judges during competition

10.7 To know the Judges Oath and to support its values and to be present at its public declaration during the opening ceremony.

10.8 To strictly observe the Technical Regulations, Code of Points, Judges Rules’ and Judges’ Oath. Failure to do so will result in a verbal warning from the President of the Superior Jury which maybe through a CJP. In the case of a second offence at this competition or any subsequent competitions within the cycle, the judge will be sanctioned in accordance with the prevailing FIG Judges’ Rules and Codes of Ethics and Discipline.

10.9 To wear the official uniform. Judges will not be allowed to officiate if they are not in the correct uniform.

10.10 To hold no other responsibility during the competition.

10.11 To make no contact with any coach or athlete by any method during warm-up or competition sessions. Contact will result in immediate dismissal from judging the particular competition session, and will be accompanied by formal warning.

10.12 To follow all directives of the Superior Jury and the CJP. Otherwise it can result in a warning or sanction.

10.13 To be in place for judging on time and not leave their places, not speak or signal in any way to other judges, spectators, coaches or competitors during a competition. Any infringement will be challenged and result in an immediate warning or sanction.

10.14 To keep a written record, including shorthand notation (See Appendix 4), of how each exercise was evaluated. It must be submitted to the CJP or Superior Jury.

10.15 To register all scores immediately after the end of an exercise.

- Judges may not change their scores after they have been registered, unless the CJP gives permission. (All changes are registered by the CJP and are considered during the competition analysis).

- Request to correct a score if there was an error in the registration of a mark.

10.16 To stay in judging places at the end of a round of competition and during award ceremonies until dismissed by the President of the Superior Jury.
Article 11: CHAIRS OF JUDGES’ PANELS

11.1 The procedure for appointing CJP is detailed in the Specific Judges Rules for Acrobatic Gymnastics.

11.2 The appointments of CJPs are communicated to the national Federations and the Organizing Committee concerned by the TC ACRO President, through the FIG Secretariat.

11.3 They must act ethically at all times, by following the policies of the FIG Codes of Ethics and Discipline.

11.4 They must follow the directions of the Superior Jury.

11.5 Each CJP manages and monitors the judging of one panel for the whole competition. The panel composition changes for each event category. Each CJP must be prepared to arbitrate across all 5 acrobatic disciplines.

11.6 If there are sufficient judges at a FIG event, CJPs will be assisted by a Time Judge, who records the duration of exercises and Line judges, who report any step over the boundary lines by raising a flag and register the penalty.

Obligations of CJP before competition

11.7 To have studied the Code of Points, Judges’ Rules, Statutes and related Technical Regulations.

11.8 To organize, monitor, help and guide the work of the Difficulty Judges in checking the Tariff Sheet accuracy for the exercises that will be performed during competition.

11.9 To ensure that the Difficulty Judges complete the Tariff Sheets check at least 8 hours before the start of competition.

11.10 To ensure that all Tariff Sheets are in competition order and have been copied and distributed to relevant persons.

11.11 To inform and advise the Superior Jury of any issues for resolution arising during the pre-competition preparation period.

Obligations of the CJP during competition

The CJP MUST

11.12 Assemble the panel of judges for an ordered entry into the competition arena for a competition round or award ceremony and sign all the ordered exit of the judges from the arena after dismissal by the President of the Superior Jury.

11.13 Signal permission for the competitors to enter the competition arena and to start their competition performances.

11.14 Keep a record of what was performed, through short hand notation.

11.15 Time the exercise and note steps over the floor boundary. (Assistance may be given by a Time and Line Judges).

11.16 Apply penalties to the final score for performance in accordance with Articles 44.2.
11.17 Receive the marks of judges, check the range of marks of judges.

11.18 Respond to any judge who stands to indicate an error in recording a mark.

11.19 Intervene:
- When the DJ’s can’t resolve an issue related to the Difficulty Value of an element or the D-Score in accordance with Articles 44.3.

11.20 Intervene:
- If a Line Judge has not seen a fault.
- If the Time Judge has made an error.

11.21 Resolve a score before the start of the next competitors’ performance, unless there is a serious problem and insufficient time for resolution. In this case:
- The CJP asks for a provisional score to be recorded.
- The CJP advises the Superior Jury President that action will be necessary at the end of the competition round and before any award ceremony.

11.22 Release the scores A, E, D, Final Score and Penalties for public display unless the score is stopped by the SJ President within the time allowed, or request a provisional score to be displayed if delay for inquiry is needed.

11.23 At the end of each day of competition, reports in writing to the Superior Jury any identified problems in the panel.

**Article 12: DIFFICULTY JUDGES**

12.1 At the World Championships there will be 2 DJs from two different federations for each event category.

**Responsibilities of Difficulty Judges before Competition**

12.2 At FIG events, under the direction and support of the CJP, the DJs must meet to confirm the proposed difficulty value of each element of the competitors’ exercises as declared on the Tariff Sheets. The CJP will request the help of the Superior Jury Difficulty Experts when an issue cannot be resolved.

12.3 At FIG world events, at the designated time and place, the DJs advise coaches of any in accuracies in the declared difficulty value of elements to be performed. Any consequent adjustments to the Tariff Sheets by coaches must be agreed with the DJs at least 90 minutes before the start of competition.

12.4 Tariff Sheet in accuracies that are found during competition will be corrected at the time the error is found, even if the coach was not notified prior to the start of competition. However, such errors by a difficulty judge may result in sanctions.

12.5 The DJs calculate the proposed Difficulty Value for the exercise. After the value is determined, Tariff Sheets must be signed and dated by the DJs.

12.6 The DJs ensure that the Tariff Sheets are completed.
Responsibilities of Difficulty Judges during Competition

12.7 Collaboratively evaluate the difficulty value and Difficulty Score of the performed exercises in strict accordance with the Code of Points.

12.8 Advise the Chair of any penalties to be applied to the final score.

12.9 Record on the Tariff Sheets:
   - Elements performed
   - Adjust difficulty value when required
   - Time faults (in the correct box on the TS)
   - Revise the Total Difficulty Value and D-Score

12.10 Identify penalties which will be taken from the final score by the DJs, according to Articles 44.3.

12.11 If an issue related to the Difficulty Value of an element or the D Score cannot be resolved, request the assistance of the CJP. If the system blocks, the relevant Superior Jury Expert and the SJ President (if required) make the final decision. The matter should be resolved before the start of the next competitors’ performance. If this is impossible, a provisional score is registered until the end of the round, but it must be resolved before any award ceremony.

12.12 At the end of each qualifying competition and after the Final, the Tariff Sheets are returned to the Superior Jury for the purpose of after-competition analysis.

Article 13: ARTISTRY AND EXECUTION JUDGES

13.1 For FIG events Artistry and Execution Judges are assigned to panels by draw. (See Specific Judges Regulations 2021)

13.2 Artistry Judges evaluate the performed exercises for artistic merit in strict accordance with the Code of Points.

13.3 Execution Judges evaluate the performed exercises for technical faults in strict accordance with the Code of Points.

13.4 Exercises are evaluated without discussion with any other person.

13.5 If an error is made in recording an electronic mark, the judge immediately stands to indicate the error to the CJP who will act in accordance with Article 11.21. The CJP will request submission of the written record of errors given by the judge as justification for the request.

13.6 Except as noted in Article 13.5, no other change of mark after registration is allowed, unless the judge is requested to reconsider the mark by the Supervisor or SJ President in the case of an impossible score. A change is not compulsory, the judge may refuse. However, a refusal to reconsider a mark may result in warning and sanction. The written record of errors made by the judge will be immediately requested and the situation will be reviewed in the competition analysis.

Article 14: JUDGES UNIFORM

14.1 FIG TC ACRO must wear the FIG uniform at all competitions and official events.

14.2 Judges must wear the official uniform following the General rule for judges when officiating at a competition. See FIG document
SECTION V
STRUCTURE AND COMPOSITION OF EXERCISES

Article 15: THE STRUCTURE OF EXERCISES

General Principles

15.1 Competitors perform 3 types of exercises: Balance, Dynamic and Combined, each with their own characteristics.

15.2 All exercises must be performed to music on a sprung gymnastics' floor 12x12 meters that complies with the FIG Apparatus Norms. For the balance and combined exercises, Men’s Group may use a landing mat, (See Apparatus norms) to assist landings from pyramids. (see restriction Art. 20.20)

15.3 Exercises must start from a static position, be choreographed throughout and end in a static position. These static positions cannot be part of an element of difficulty.

15.4 The structure of an exercise is part of its artistry.

15.5 There are Special Requirements and restrictions for the structure of each exercise. All Special Requirements must be met within the declared elements on the Tariff Sheet.

   Exception: If a different element is performed to that declared for difficulty on the Tariff Sheet by the coach, the gymnasts will not receive the difficulty value of this element but the element will count for SR.

15.6 When no element (with difficulty Value) is performed, the final result is DNS and no score will be awarded.

Article 16: LENGTH OF EXERCISES

16.1 All Balance and Combined exercises have a maximum duration of 2 minutes 30 seconds; the Dynamic exercises have a maximum duration of 2 minutes. There is no minimum duration. Timing relating to all exercises (start of exercise, exercise duration) will be done in one second increments before the CJP penalty is applied.

16.2 The first note of the music indicates the beginning of the time of the exercise (not the beep). The end of an exercise is the static position of partners, which must coincide with the end of the music.

Article 17: COMPOSITION OF EXERCISES

17.1 All exercises are composed of pair/group elements characteristic of the exercise.

17.2 Balance Exercises must demonstrate strength, balance, flexibility and agility.

17.3 Dynamic Exercises must demonstrate flight from throws, boosts, pitches and flight before catches.
17.4 Combined Exercises must demonstrate elements characteristic of both the Balance and Dynamic Exercise.

17.5 The number of elements for difficulty is limited to a maximum of 8 pair/group elements in all exercises.

17.6 There are Special Requirements (SR) for the composition of each exercise.

17.7 In all exercises, the pair or group must perform the required number and type of partner elements characteristic for the particular exercise.

17.8 In all exercises, individual elements may be performed for difficulty credit. However, they are not required. They must be selected from the Tables of Difficulty.

17.9 In all exercises the maximum number of individual elements that may be performed for difficulty credit by each partner is 3.

Individual elements with a static hold (e.g. arabesque or handstand) must be unsupported by partners to be considered for difficulty value. These elements must be held for 2 seconds.

- Individual elements can be performed separately or in a series, but they cannot overlap. E.g. back-walkover cut to splits, then a hold in splits, count as one element, not two separate elements.

17.10 In all exercises, performance of a forbidden element will result in a penalty of 1.0 for each violation. A forbidden element does not count for Difficulty and Special Requirements.

17.11 In one exercise, identical elements or links (pair, group or individual) are credited for difficulty only once. Repeated identical elements are not considered for fulfillment of Special Requirements. To be considered as “identical”, the element must be identical in all aspects.

17.12 The difficulty values of pair, group and individual elements are defined in the Tables of Difficulty.

Article 18: CHARACTERISTICS OF BALANCE EXERCISES

18.1 The characteristic of Balance Exercises is that the partners remain in contact at all times during the performance of pair/group elements.

18.2 All pair/group elements performed for difficulty credit must be declared on the Tariff Sheet and must be held for a minimum of 3 seconds.

Clarification

18.3 When a mount or a motion is declared for difficulty credit, the final position must be held for 3 seconds.

18.4 When a base(s) or top is in a position that does not receive difficulty value, because of repetition or restriction, or because there is a “0” value in the Tables of Difficulty, no additional difficulty is given for the static position or motion of the partner. (Exception: Art 20.17)
Article 19: SPECIAL REQUIREMENTS FOR PAIRS BALANCE EXERCISES

19.1 Pair exercises must include a minimum of 5 Balance Elements. Each element must have a minimum difficulty value of 1. If this SR is not fulfilled, there is a penalty of 1.0 for each missing element.

19.2 There must be at least 1 unsupported handstand, chosen from any position in the handstand table in the Tables of Difficulty, performed by the Top. If this SR is not fulfilled, there is a penalty of 1.0.

Restrictions for Pairs

19.3 The top can receive difficulty value for the same position in the whole exercise:

- 2 times for a static hold
- 2 times during a motion of the base

No further difficulty credit will be given to the top and no further difficulty credit will be given to the base unless the top moves to a different position of difficulty value.

19.4 Not more than 4 elements for difficulty can be performed in a series or in immediate succession.

19.5 The base may not repeat an identical motion/mount in the same exercise, regardless of the position of the top in the static hold.

19.6 The base and the top may not change the point of support during a motion.

19.7 The top may change position one time during the motion of the base.

Clarifications for Pairs

19.8 Definition of an element of difficulty: See Appendix 2.

- Static Hold of the Top + Base position.
- Mount (including the static hold of the top and the base position).
- Motion of the Top + Static Hold of the Top + Base position.
- Start position of the Top + Motion of the Base + Static Hold of the Top + Base position.
- Start position of the Top + Motion of the Top + Motion of the Base + Static Hold of the Top + Base position.

19.9 At the end of a motion on the floor by the base, e.g. to sit or to splits, a hand or hands used to assist the motion must be lifted from the floor for the static hold. If the hand remains on the floor during a static hold, a technical penalty of 0.5 is taken for additional support.
Article 20: SPECIAL REQUIREMENTS FOR GROUPS BALANCE EXERCISES

20.1 There must be a minimum of 2 separate pyramids (separate constructions) each selected from different categories from the Tables of Difficulty. If this SR is not fulfilled, there is a penalty of 1.0 for each missing pyramid.

20.2 There must be a minimum of 3 static elements. If this SR is not fulfilled, there is a penalty of 1.0 for each missing element.

20.3 An unsupported handstand, chosen from any position, in the handstand table in the Tables of Difficulty must be performed by the top in a minimum of 1 pyramid. (This Special Requirement cannot be met by the middle acting as the top). If this SR is not fulfilled, there is a penalty of 1.0.

Restrictions for Groups

20.4 In 1 static pyramid or in a transitional pyramid with a max. of 3 base positions are allowed, difficulty value is given for a max. of 4 static holds with the following exception: The cat 2 pyramids (2 tops working) can do max. 3 static holds.

20.5 The top can receive difficulty value for the same position in the whole exercise:
- 2 times for a static hold
- 2 times for a transition

20.6 Maximum number of separate pyramids in the whole exercise is 4.

20.7 Women’s group cat 1: Only 1 transition allowed in this category.

Clarifications for Groups

20.8 Additional pyramids are allowed in the exercise so long as SR (20.1) is met. However, all performed pyramids must be from a different category.

20.9 In the Balance and the Combined exercise difficulty value can only be claimed for one base position from one box of the TOD in the whole exercise.

20.10 In a pyramid with more than one base position of the same box, the highest base difficulty value is given.

20.11 A transitional pyramid is considered as 1 pyramid.

20.12 In transitional pyramids, the first base pyramid performed determines the category of the pyramid.

20.13 Category 2 pyramids are pyramids with 2 tops working. In this special category, 1 of the tops may change position and receive full difficulty value for the motion and the new static hold, even if the position of the second top and base remains unchanged. However, if the second top does not change position, they receive difficulty value for the static hold only one time. (The base position is also given difficulty value only one time).

20.14 When partners move at the same time, it is considered to be 1 motion. However, when partners move at different times it is regarded as different motions. (e.g.: if the top moves, then the middle, then the base, it is regarded as 3 motions).
Transitional pyramids

20.15 **Definition:**
In a transitional pyramid the base position must be changed from one box to another. For evaluation of the whole transitional pyramid (with a max. of 3 base positions are allowed), all base values are given.

20.16 Additional Difficulty value is given for a transition of the bases, only when performed from a 3-second hold to a 3-second hold.

20.17 Transitions must be made without any partner dismounting the pyramid and going to the floor or going from the floor on to the partner.

- During the transition the top:
  - Can be in a static position of value.
  - Can be in a position of No value. (This is an exception on Art 18.4)
  - Can motion (with or without value) to the next static position

20.18 In a transitional pyramid:

- **When the top does not change position during a transition of the bases,** the start position is used to determine the difficulty value of the top.

  *There is no requirement for the top to hold the same position during the motion and on the final pyramid. E.g. a top may be in a straddle position during the transition and then press to handstand for the final hold.*

- **When a top performs a motion during a transition,** the difficulty value of the transition is calculated as:
  - the value of the start position of the top,
  - plus the motion of the top,
  - plus the transition value of the bases,
  - plus the final static hold and base position.

- **When a top is in a position of NO value during a transition,** the difficulty value of the top is zero(0) **BUT the transition value for the bases is given.**

- **The top/base is not** allowed to use an additional/different point of support in the static hold during a transition to be credited with difficulty.

20.19 **Definition of an element:** (See appendix 2)

- Static position of the Top + Base Position.

- Static position of the Top and/or Middle + Base position.

- Motion of the Top and/or Middle + Static position of the Top and/or Middle + Base position.

- Start position of the Top + Transition of the base(s) + Static position of the Top + new Base position.

- Start position of the Top + Motion of the Top + Transition of the base(s) + Static position of the Top + new Base position.

- Mount + Static position of the Top + Base position.
20.20 Men’s Group: One mat for landing from pyramids for Balance and Combined Exercises is permitted, if placed in contact with the perimeter the floor. The mat must remain in place for the entire exercise. The coach is responsible for the placement of the mat prior to the exercise and for removal of the mat immediately following the exercise.

Article 21: TIME FAULTS FOR PAIR/GROUP AND INDIVIDUAL ELEMENTS

21.1 If a 3-second static hold is declared and a 1 or 2 second hold is performed,
   - A time fault of either 0.6 or 0.3, respectively, is applied.
   - The element receives difficulty value.
   - The element counts for Special Requirements. This rule also applies to a static hold following a motion.
   - If technical faults occur, deductions are applied by the Execution judges.

21.2 If a pair or group static hold is attempted but not completed,
   - It is given no difficulty value and the maximum time fault (0.9) is applied by the DJs.
   - The element is not considered for Special Requirements.
   - Execution Judges apply deductions for any technical faults that occur and either 0.5 for non-completion of the element or 1.0 for a fall.

21.3 During construction of a pair or group balance element, before all partners are in place and before the top is in a position of value (irrespective of whether or not the element of value is claimed for difficulty), a “slip” or fall in this climbing or building phase does not receive any time faults. The appropriate technical deductions are applied. The element may be repeated for difficulty credit.

Individual elements

21.4 If an individual element with a static hold is attempted but is held for 1 second only, it is given difficulty value. However, a time fault of 0.3 (Article 44.3) is applied and the Execution Judges take the relevant technical deductions.

21.5 If an individual element with a static hold is started but not completed, the element is not considered for difficulty. A time fault of 0.6 is applied by the Difficulty Judges (Article 44.3). The Execution Judges apply deductions for any technical faults that occur and either 0.5 for non-completion of the element or 1.0 for a fall.
Article 22: CHARACTERISTICS OF DYNAMIC EXERCISES

22.1 Competitors must demonstrate assisted and individual flight, using a variety of directions, rotations, twists, and different body shapes.

22.2 The characteristic of dynamic elements is that flight is involved and contact between the partners is brief and assists or interrupts flight.

22.3 Landings on the floor may be supported or unsupported. However, control must be demonstrated.

22.4 All catches must demonstrate control. Technical faults will be applied for lack of control.

22.5 Dynamic links allow dynamic elements to be performed in immediate succession (in tempo) without a stop or additional preparation from 1 element into the next.

Article 23: SPECIAL REQUIREMENTS FOR DYNAMIC EXERCISES

23.1 There must be a minimum of 6 pair or group elements with a flight phase, with a minimum difficulty of value 1.
   If this SR is not fulfilled, there is a penalty of 1.0 for each missing element.

23.2 There must be a minimum of 2 catches.
   If this SR is not fulfilled, there is a penalty of 1.0 for each missing catch.

Restrictions for Pairs and Groups

23.3 The following restrictions affect the difficulty value of an exercise.

   ▪ Not more than 3 dismounts will be evaluated for difficulty (But dismounts are not compulsory).
   ▪ Not more than 3 horizontal catch positions will be evaluated for difficulty (wrap, cradle….)
     Swing and cannonball start and finish positions are NOT considered as horizontal positions
   ▪ Not more than 3 links will be evaluated in one exercise.
   ▪ Not more than 3 identical start points will be evaluated for difficulty.

   Exceptions:
   1) There is no restriction on the use of platform as a start position in groups.
   2) There can be 4 identical start points from “half arm” in Pairs evaluated for difficulty.
      (half arm: see short hand appendix 4)

   ▪ Not more than 4 elements for difficulty can be performed in a series or in immediate succession.
   ▪ Not more than 5 landings (dismounts PLUS dynamic elements) on the floor will be evaluated for difficulty.

Additional Restrictions for Women’s Groups

23.4 The following restrictions affect the difficulty value of an exercise in Women’s Groups.

   ▪ All 3 partners must be actively involved for an element to be evaluated for difficulty.

E.g. 1 base may ‘pass the top’ to the other base and claim difficulty value. Assisting the landing in a dismount is not considered to be an active role. The element will not count for Difficulty or Special Requirements.
Additional Restrictions for Men's Group

23.5 The following restrictions affect the difficulty value of an exercise in Men's Group.

- A change of partners during flight phase is **not** considered to be an identical element as the same skill without a change of partners.
- Only 1 element with a throw of 1 partner by the 3 acting together may be evaluated for difficulty.
- Only 1 dynamic element with a catch of 1 partner by the 3 acting together may be evaluated for difficulty.
- Only 1 horizontal catch (regardless of variant) may be evaluated for difficulty.
- Only 1 element executed by the Men's Group working as two pairs, simultaneously, will be evaluated for difficulty. The difficulty value of the Pair elements or added together and divided by two. (The values are taken from the Pairs Tables of Difficulty.)
- Only 1 element performed by the 3 active partners with the fourth not participating in the element may be evaluated for difficulty. Assisting the landing in a dismount is **NOT** considered to be an active role.

Article 24: FAULTS IN DYNAMIC EXERCISES

24.1 If a dynamic element is started and is not completed:

- The difficulty value of the element is lost
- The element is not considered for Special Requirements.
- The Execution Judges take the relevant technical deductions plus either 0.5 for non-completion of an element or a penalty of 1.0 if there is a fall.

24.2 If all the phases of a dynamic element are completed, but the partner is caught without control:

- The difficulty value of the element is given
- The element is considered for Special Requirements.
- A penalty is given by the Execution Judges of 0.5 for a serious error. If the partner falls from a catch or landing, a penalty of 1.0 is given.

Article 25: CHARACTERISTICS OF COMBINED EXERCISES

25.1 Combined Exercises are composed of elements characteristic of both the Balance and the Dynamic Exercises.

25.2 The difficulty value of pair and group Balance elements must not exceed double the value of dynamic elements or, vice-versa, the difficulty value of dynamic elements must not exceed double the value of balance elements.

E.g. If the dynamic pair/group elements are valued 60 then balance elements will not be given difficulty value beyond 120 and vice-versa. If this weighting is not achieved, difficulty value beyond the allowed amount, whichever is the greater, is not considered.

Article 26: SPECIAL REQUIREMENTS FOR COMBINED EXERCISES

26.1 There must be a minimum of 3 static holds and 3 dynamic elements. Each element must have a minimum difficulty value of 1. If this SR is not fulfilled, there is a penalty of 1.0 for each missing element.

26.2 There must be a minimum of 1 catch. If this SR is not fulfilled, there is a penalty of 1.0.

26.3 There must be at least 1 unsupported handstand chosen from any position in the handstand table performed by the top. This Special Requirement may not be met in groups by the middle acting as a top. If this SR is not fulfilled, there is a penalty of 1.0.
Restrictions

26.4 All of the Balance and Dynamic restrictions apply.

26.5 In Combined Exercises, not more than 2 dismounts will contribute towards the difficulty value of the exercise.

**Article 27: PERFORMANCE OF INDIVIDUAL ELEMENTS IN ALL EXERCISES**

27.1 Only the individual elements performed simultaneously or in “waterfall” type by partners are considered for difficulty. The elements and the number of elements performed by each partner can be different.

**EXAMPLE:**

- **WG:** Base 1: R£ ⁰ (3 elements)
- **Base 2:** Valdez (1 element)
- **Top:** Split (1 element)

  Total number of elements = 3 (base 1 meets maximum number of 3 elements allowed)

27.2 All 3 individual elements counting for difficulty must be declared on the Tariff Sheets. **All** individual elements in a series must be declared on the Tariff Sheet and will receive difficulty. If an individual element is repeated, or not declared, the element(s) that follows are also given no difficulty.

**Example:**

1) Round of – flic-flac – straight salto = series = 3 elements.

   This series fulfills the max number and all 3 elements must be declared on the TS to receive difficulty.

27.3 If one partner does not perform an individual element, those performed by the other partner(s) are not considered for difficulty value.

27.4 All the different individual elements performed by partners and counting for difficulty value in one exercise are totaled and averaged by the number of partners, to determine the difficulty value for individual elements. The result is rounded to the nearest whole number with 0.5 rounded up.

   i.e. The sum of elements performed
   
   \[
   \text{Number of partners}
   \]

27.5 The execution of individual elements (single or series) of each partner is evaluated separately to a maximum deduction of 1.0 for each partner.

27.6 If an individual element is started but not completed:

   - The difficulty value for this element is not given.
   - A deduction of 0.5 is given by the Execution Judges for non-completion of the element.

   (If a fall occurs, a deduction of 1.0 is given.)

   In some instances, time faults are applied to individual elements that require a static hold e.g. headstand.
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SECTION VI
ARTISTRY

Article 28: ARTISTRY

General Principles

28.1 Artistry is concerned with the choreographic structure and design of an exercise, and the variety of content including the selection of elements of difficulty and even distribution throughout the exercise. It also includes the relationship between partners, movement and music.

28.2 An artistic performance reflects the unique qualities of the pair or group’s style, expression, and musicality. It is the ability to transcend all of the requirements of the sport to touch the audience.

28.3 An exercise is presented to spectators and judges. It must establish an identity particular to each pair and group and be enhanced by the choreography.

28.4 The pair/group must go to their start position by the quickest route. After the final position athletes are free to celebrate, wave to the public and leave the floor.

28.5 Artistic evaluation begins from the start of the exercise and ends with final position. The walk-on must be short and simple, without any choreography and without music.

28.6 The ending must coincide with the end of the music and be a static position that should be fixed for a moment.

28.7 No marks may be made on the floor to assist performance.

28.8 Athletes must perform without the assistance of coaching or physical assistance.

28.9 Good sportsmanship must be maintained throughout the entire time in the competition arena.

Article 29: PARTNERSHIP

29.1 There must be a logical relationship (maturity, level of physical and technical preparation in skills, dance and movements, balance of performance inside the partnership) and a projection of the connection between the individuals within their partnership.

29.2 Partners should have the ability to go beyond their own relationship to touch the audience.

29.3 Demonstration of the use of focus, projection, emphasis and expression within and between all partners.

HEIGHT DIFFERENCES

29.4 Height difference between partners must be aesthetically logical according to level and the category.

29.5 Height is measured before competition by medical personnel, in the presence of the coach or Head of Delegation, using the procedure detailed in Appendix 3. At least 1 member of the TC ACRO must be present for any measurement which is likely to be contested. In the case of any suspicion of an attempt to avoid correct measurement, 3 members of the Superior Jury, including the President, must be present.

29.6 A penalty from the final score is made by the CJP according Appendix 3.
Article 30: EXPRESSION

30.1 The pair/group must demonstrate the ability to project the emotion throughout their performance.

30.2 There should be harmonization of expression between the partners.

Article 31: PERFORMANCE / CHOREOGRAPHY

31.1 Choreography is defined as the mapping out of the body’s movements, both gymnastic and artistic, over space, level and time, as well as in relation to the other partners. It is the aesthetic linking of elements of difficulty by continuous flow, connections and movements e.g. entries and exits, choreographic steps, leaps and turns. It demands the creative use of space and the use of a variety of pathway, levels, directions, body shapes, rhythm and speed.

31.2 Elements of difficulty and the choreography should use the space and floor.

31.3 Choreography must demonstrate originality and create a personal identity for the pair or group

31.4 Movements must be performed with amplitude, using the maximum amount of space possible, or be performed using subtlety and nuance as indicated by the music.

Article 32: CREATIVITY

32.1 Display imagination, originality, inventiveness, inspiration.

32.2 Variation in Composition

32.3 Special and different ways to get in and out of the elements (entries and exits)

32.4 Different types of elements and rarely staged elements.

Article 33: MUSICAL ACCOMPANIMENT

33.1 All exercises are performed to music. Music and lyrics (words) may be used with respect to the FIG code of ethics. Inappropriate lyrics (i.e. sexual, offensive, aggressive, violence...) are forbidden.

33.2 Music reproduction must be of the highest quality.

33.3 If competitors do not start or they stop their exercise because the music is incorrect or there is another technical failure, they are allowed a re-start of the exercise without penalty. If the problem cannot be immediately rectified, the Technical Director, with the agreement of the SJ President, has the discretion to re-schedule the exercise at the end of the group.

33.4 An exercise cannot be repeated once completed.

MUSICALITY

33.5 A good musical selection will help establish the structure, rhythm and theme of the exercise.

33.6 All exercises must be choreographed to harmonize logically and aesthetically with the rhythm and mood of the musical accompaniment.

33.7 The flow of the exercise must be without interruption between the choreography and the elements of difficulty. Pauses which are logical and not disrupt the flow of the exercise are allowed.
Article 34: COMPETITION ATTIRE (see appendix 5)

34.1 The choice of competition attire, accessories and aids are for the consideration of the CJP. It must be gymnastic in character and design. Attire must be elegant and complement the artistry of an exercise. It should not divert attention from the performance of the gymnasts nor require adjustment during an exercise.

34.2 Partners must wear identical or complementary attire.

34.3 Women may perform in leotards, one-piece unitards or leotards with skirts. Flesh color tights are allowed. Leotards may be with or without sleeves, but dance style leotards with narrow straps are not allowed.

34.4 Skirts must cover, but not fall further than the pelvic area of the leotard, tights or unitard.
   - The style of the skirt (cut or decoration) is free, but the skirt must always fall back on the hips of the gymnast.
   - The look of" ballet tutu" and" is land grass" skirt and" dress style" is forbidden.
   - The skirt must be integrated in to the leotard (It may not be removable.)

34.5 Men may compete in leotards with gymnastic shorts or long gymnastic trousers. One-piece suits/unitards are allowed.

34.6 Very dark color legs of trousers, unitards or tights are allowed only if the whole length of color on the legs is broken from the hip to the ankle by light colored decoration or pattern. The breaking must be on the side of the legs and be clearly visible but not be exaggerated. The length and type of the fabric covering the legs must be identical on both legs. Only the decoration may be different.

34.7 For safety reasons, loose clothing, raised attachments and accessories are not allowed. All attire for men and women must be closefitting to allow the judges to properly evaluate body lines.

34.8 All attire must be modest including the use of proper undergarments. The neckline must be no further down than half the sternum in the front, or below the lower line of the shoulder blades in the back. Lace and transparent material on the torso must be fully lined.

34.9 Provocative, swimsuit, and photographs in the design are forbidden.

34.10 Competitors may perform with or without footwear which must be flesh color, white or in the color of the trousers, clean and in good repair. For men, when they wear trousers, footwear (gym shoes and/or socks) must be worn.

34.11 The identification of the athlete’s National Federation must be clearly visible on competitive attire. Athletes will have to display a flag in official colors or the name of their country or abbreviation, (e.g. SUI) on their competition uniform. The minimum overall area is 30 sq. cm. This may also be woven in to the fabric or form part of its design (See the FIG Competition clothing and advertising rules cycle 2021-2024).

34.12 Advertising as specified in the FIG Competition clothing and advertising rules.

34.13 Each competition attire infringement is penalized by the CJP.
Article 35: ACCESSORIES AND AIDS

35.1 Visible jewelry, including studs, are not allowed.

35.2 Sequins, stones, cummerbunds, and lace must be either integrated into the fabric of the competition attire or attached securely, but any injury occurring as a consequence is the responsibility of the coach and athlete.

35.3 Hairclips, slides, bands and ribbons, if worn, must be secure. Character hair accessories (e.g. tiaras, feathers and flowers) are not allowed.

35.4 Face painting is not allowed; any make-up must be modest and not portray a theatrical character (animal or human).

35.5 Equipment, such as belts or head-rolls to aid execution of elements, is not allowed. For taping and support bandages skin-color is recommended. Any exceptional support, such as a knee brace that is not of neutral color, may be worn without penalty if the federation makes application to the Technical Committee for special permission.

35.6 Each infringement is penalized by the CJP.

SECTION VII
EXECUTION AND TECHNICAL MERIT

Article 36: EXECUTION AND TECHNICAL MERIT

General Principles

36.1 Execution is concerned with the quality of the technical performance of an exercise not the technique used.

36.2 Each exercise is evaluated for its nearness to criteria for perfection of performance.

36.3 Consideration is given by the Execution Judges to the amplitude and technical correctness of each element performed. This concerns the amount of stretch, body tightness and fullness of movement i.e. how much of the maximum amount of space possible for the element being performed is used.

36.4 Criteria for Evaluation

- Efficiency of technical execution.
- Correctness of line and shape.
- Amplitude in execution of pair/group, individual elements and choreography elements, full stretch in balance elements and maximum flight phases of dynamic elements.
- Stability of static elements.
- Confident, effective catching, pitching and throwing.
- Landing control.
SECTION VIII
DIFFICULTY

Article 37: DIFFICULTY

37.1 The difficulty of an exercise is determined by consideration of the elements used in the composition of an exercise.

37.2 Difficulty values are given only for pair, group and individual elements.

37.3 The Difficulty Values for pair, group and individual elements are provided in the FIG Tables of Difficulty for Acrobatic Gymnastics which are published separately.

37.4 The level of difficulty which can be performed by seniors is “open” i.e. it has no limits. However, performance of high risk elements of difficulty cannot compensate for poor execution which is penalized in accordance with the Table of Technical Faults.

37.5 Difficulty credit may be given only for elements which are declared on the Tariff Sheets and are performed. They must be selected from the Tables of Difficulty.

37.6 In Combined Exercises special regulations apply (25.2).

37.7 In all exercises, the Difficulty Judges take penalties from the final score for each violation of Special Requirements, performance of forbidden elements, individual and pair/group elements which are not held the required amount of time and for Tariff Sheets which are not drawn in the order of performance.

37.8 In the Balance and Combined Exercises, elements for which 3-second holds are declared on the Tariff Sheets will be evaluated by Difficulty Judges as 3-second holds. If the element is held for less than 3 seconds, the DJs apply appropriate time faults. The time fault penalties are deducted from the final score.

Article 38: TARIFF SHEETS

38.1 A Tariff Sheet is the illustrated declaration, computer generated and using the official drawings, of the pair, group and individual elements of difficulty which are to be performed. The difficulty value, the number of the page and the number of the element in the Tables of Difficulty must accompany each element. The Static Holds must be declared as well as the direction of the salto, amount of rotation and the twisting degrees.

38.2 It is the responsibility of the coach to prepare Tariff Sheets that are correct and accurate.

38.3 Delegations must submit 1 Tariff Sheet for each exercise to be performed by each pair and group in the national team as follow:

- Qualifications and Finals – At the accreditation.
- Changes for Finals – Until 1 hour after the end of the qualification event. (except if there is different information in the Work Plan).

38.4 Tariff Sheets must be submitted personally by the Head of Delegation (or nominated delegate) during registration. Their submission is registered by the Organizing Committee.
Late submission penalties:

a) For non-submission up to one day (24 hours) after the published “hand in” date and time, without approval, a **100 USD** fine will be applied for each missing Tariff Sheet (NF).

b) Tariff Sheets submitted less than one day (24 hours) before the start of the competition, will result in the team (or Pair/group) not being allowed to start.

In special circumstances Tariff Sheets can be accepted by e-mail.

38.5 Tariff Sheets must be used and drawn in the prescribed way. An example is provided in the Tables of Difficulty. Unofficial and illegible formats will be returned for redrawing. *(the layout of the Tariff Sheet of “Acro Companion” is an accepted format)*

38.6 Pair/Group elements must appear first and in the order that they are to be performed. The individual elements appear separately and in the order that they are to be performed. If elements included on the Tariff Sheet are not performed in the order declared, the DJs will apply a penalty of 0.3 for wrong order to the final score.

38.7 Only the elements used for difficulty must be included on the Tariff Sheet. If more elements are declared, the first 8 count for difficulty.

38.8 Only elements which are declared on the Tariff Sheets and which are performed will be evaluated for difficulty and for S.R. In the Dynamic exercise a maximum of 1 alternative element may be declared on the Tariff Sheet. In the Combined exercise a maximum of 1 alternative dynamic element may be declared on the Tariff Sheet. If more than 1 is declared, the Tariff Sheet will be returned for correction.

38.9 At least 12 hours before the start of world class competitions, coaches are informed by the DJs at a designated time and place, of any problems with the competition Tariff Sheets. It is the coach’s responsibility to find resolution to problems. The DJs will allow re-submission of an adjusted Tariff Sheet no later than 90 minutes before the start of competition.

If problems are found with Tariff Sheets during competition, the correct difficulty must be applied. The DJ may be subject to sanction for failure to identify Tariff Sheet errors during the evaluation period.

38.10 For exceptional circumstances (e.g. injury), the SJ have the discretionary power to allow a small change to the Tariff Sheet up to 30 minutes before the start of competition. This is made by an illustration of the element change and declaration of its difficulty value, element number and page number in the Tables of Difficulty. The SJ will inform the CJP, who will confirm the D-score and inform the DJ’s of the change.

38.11 If a change of some elements is to be introduced in a Final, or a different exercise is to be performed, the new Tariff Sheet or the changes highlighted on a revised Tariff Sheet must be submitted at the designated time and place within one hour of the end of the qualifying competitions. The changes must include declaration of difficulty values. The DJs will check the new Tariffs and give these to the CJP who will ensure that the Superior Jury receive copies before the start of Finals.
Article 39: NEW ELEMENTS

39.1 The TC-ACRO will evaluate new elements at the ACRO TC meetings. The element is regarded as new if it cannot be found in the existing Tables or published bulletins and is not recorded as forbidden.

39.2 Elements that are performed with only minor stylistic variation from the element pictured in the Tables are NOT considered new elements. They may be performed using the same identification (ID) number(#), with the same value as the existing element.

39.3 A request for formal evaluation by the TC Acro must be submitted, using the official form found in the Tables of Difficulty, to the President and the secretary of the FIG TC ACRO. The evaluation request must be accompanied by a detailed drawing including a suggested value for the element along with an e-mailed video of the element.

39.4 The evaluation request along with all documentation (video) must be submitted by the National Federation.

39.5 Evaluation requests which do not meet the above criteria will not be considered.

39.6 Element evaluations will be done at the ACRO TC meeting and will be valid for performance from 6 months following the publication in the ACRO Newsletter.
Apparatus Supplier for the 48th FIG
Artistic Gymnastics World Championships Doha
SECTION IX

EVALUATION OF EXERCISES

Article 40: EVALUATION

General Principles

40.1 Each of the 3 exercises: Balance, Dynamic and Combined has a different character and is judged for its artistic merit, difficulty value and technical execution.

40.2 The Chair of Panel is responsible for ensuring that all the judges in a panel have reached their scores in accordance with the rules.

40.3 The Execution Judges evaluate the technical merit of the performed exercises to determine the E-Score.

40.4 The Artistic Judges evaluate the artistic merit of the performed exercises to determine the A-Score.

40.5 The Difficulty Judges collaboratively determine the difficulty value of an exercise. The total difficulty value is converted to a D Score.

40.6 The CJP deducts penalties (P), from the total score that is determined by adding the E, A and D scores.

Article 41: SCORES AND SCORING

41.1 The E, A, D Scores, penalties and final score and rank are shown to the public.

41.2 For all competitions, the execution and artistry of performances are each evaluated from 0–10.0 to an accuracy of 0.001.

41.3 The Difficulty Score for an exercise has no maximum for seniors: It is “open”. (For Juniors and Age Group events, difficulty is strictly controlled to a maximum. See Age group rules Acro)

E Score

41.4 The Execution (E) Score for a performed exercise is the average of the two middle scores of the 6 or 4 Execution Judges after eliminating, out of 6, the two highest and two lowest, out of 4 the highest and the lowest. The average is multiplied by two. (x2) Accuracy is to 0.001 without rounding the final digit. (If only 3 EJ, in exceptional circumstances, the E-Score is the middle score after eliminating the highest and lowest.)

A Score

41.5 The Artistic (A) Score for the performed exercise is the average of the two middle scores of the 6 or 4 Artistic Judges after eliminating, out of 6, the two highest and two lowest out of 4 the highest and the lowest. Accuracy is to 0.001 without rounding the final digit. (If only 3 AJ, in exceptional circumstances, the A-Score is the middle score after eliminating the highest and lowest.)
D Score

41.6 The sum of the difficulty values of elements successfully performed in an exercise are totaled to provide a raw score which defines the total Difficulty Value (DV) of an exercise.

41.7 The Difficulty Value is converted to a Difficulty (D) Score. DV divided by 100 = D score.

41.8 The Difficulty Score for a performed exercise is displayed when agreed by both DJs.

Total Score

41.9 The total score is the score before any penalties by the CJP and/or Difficulty Judges are made.

41.10 There is no maximum score for an exercise performed by Seniors.

41.11 The total score for a performed exercise is calculated by the formula:

\[ E \text{ Score} + A \text{ Score} + D \text{ Score} = \text{Total Score for performance} \]

Article 42: PENALTIES FROM THE TOTAL SCORE

42.1 The CJP totals all the penalties and deducts them from the Total Score. This is shown by the formula:

\[ \text{Total Score} – \text{Penalties} = \text{Final Score} \]

42.2 The Chair of Judges Panel applies penalties to the Total Score for:

- Deviations from the height rules between partners.
- Duration of exercise over the time limit allowed.
- Steps, landings and falls outside the floor boundary.
- Attire and accessory infringements.

42.3 The Difficulty Judges apply penalties to the Total Score for:

- Static holds not held for the declared or required time.
- Failure to meet Special Requirements.
- Performance of forbidden elements.
- Elements not performed in the order declared.

ARTICLE 43: APPEALS AGAINST THE DIFFICULTY SCORES

43.1 In the interests of justice, if the Difficulty Score does not appear to correlate with what was performed, or there is an arithmetical error in the calculation of the Difficulty Value, conversion to the Difficulty Score or in the calculation of the Final Score, an appeal may be made for review by the Superior Jury.

43.2 The DJ penalty score may need to be reconsidered if there is a change in the Difficulty Score after the appeal.

43.3 Appeals can be made ONLY for the Federation's own competitors.

43.4 No appeals can be made against Execution or Artistic scores, time faults or other penalties.
43.5 On publication of the Difficulty Score, any appeal for investigation is made at the very latest before the end of the next exercise that follows the release of a score. The designated card holder for the federation of the competing gymnasts places the appeal card with the designated person, which must be delivered without verbal exchange.

- The display board will indicate that an appeal is being considered.
- The appeal card must be followed with a written explanation stating the basis for the appeal.
- The written request for inquiry must be delivered within 4 minutes after the placement of an appeal card, otherwise the appeal becomes obsolete.
- There is a fee for the appeal which increases with each appeal made by the Federation.
- The placement of an appeal card becomes a contract to pay the appropriate fee to the General Secretary or delegate by the end of the competition.

43.6 The President of the Superior Jury (or delegate) will immediately notify the SJ Difficulty Experts and the CJP of the panel concerned of the appeal.

43.7 If a solution cannot be made before the start time of the next competitors’ exercise, the calculated mark will be listed as ‘provisional’ and will be considered at the end of the round of competition and before any award ceremony.

43.8 If the appeal is rejected, the fee is forfeit and transferred to the FIG Foundation Fund.
HERE WE GO
TOKYO!
ARTICLE 44: CJP AND DJ PENALTIES

44.1 The penalties range from 0.1– 1.00 as illustrated in the Tables of Faults.

44.2 **FINAL SCORE PENALTIES BY CJP**

<table>
<thead>
<tr>
<th>CJP PENALTIES</th>
<th>Penalty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Duration of music over the time limit.</td>
<td>0.1 per second</td>
</tr>
<tr>
<td>2. Difference in heights of partners of the next tallest partner according Appendix 3.</td>
<td>0.5 or 1.0</td>
</tr>
<tr>
<td>3. Poor Sportsmanship on the Field of Play.</td>
<td>0.5</td>
</tr>
<tr>
<td>4. Music infringements (e.g.: Inappropriate lyrics)</td>
<td>0.5</td>
</tr>
<tr>
<td>5. Stepping over the boundary line.</td>
<td>0.1 each time</td>
</tr>
<tr>
<td>6. Landing outside or falling outside the boundary.</td>
<td>0.5 each time</td>
</tr>
<tr>
<td>7. Starting before the music or ending before or after the music.</td>
<td>0.3</td>
</tr>
<tr>
<td>8. Failure to observe publicity rules. (National Identification not clearly visible on attire).</td>
<td>0.3</td>
</tr>
<tr>
<td>9. Adjustment of attire. Loss of accessories.</td>
<td>0.1 each time</td>
</tr>
<tr>
<td>10. Unless otherwise indicated in this table, all attire infringement penalties.</td>
<td>0.3</td>
</tr>
<tr>
<td>11. Forbidden(e.g.: loose sleeves) or Immodest attire(e.g: neckline too low, leotard between gluteal muscles).</td>
<td>0.5</td>
</tr>
<tr>
<td>12. Markings, mat (exception MG Balance and Combined).</td>
<td>0.5</td>
</tr>
<tr>
<td>13. Indecent positions.</td>
<td>0.3</td>
</tr>
<tr>
<td>14. Coach present on the floor.</td>
<td>1.0</td>
</tr>
</tbody>
</table>

44.3 **FINAL SCORE PENALTIES BY DJ**

<table>
<thead>
<tr>
<th>DJ PENALTIES</th>
<th>Penalty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Time fault for each static pair/group element held less than declared amount of time.</td>
<td>0.3 per second short</td>
</tr>
<tr>
<td>2. Static pair/group element is not completed</td>
<td>0.9 time fault</td>
</tr>
<tr>
<td>No difficulty value</td>
<td></td>
</tr>
<tr>
<td>No SR credit</td>
<td></td>
</tr>
<tr>
<td>3. Individual static element held one second.</td>
<td>0.3 time fault</td>
</tr>
<tr>
<td>4. Individual static element is not completed</td>
<td>0.6 time fault</td>
</tr>
<tr>
<td>No difficulty value</td>
<td></td>
</tr>
<tr>
<td>No SR credit</td>
<td></td>
</tr>
<tr>
<td>5. Any element started and not completed.</td>
<td>No difficulty value</td>
</tr>
<tr>
<td>No SR credit</td>
<td></td>
</tr>
<tr>
<td>6. Each violation of Special Requirements for composition.</td>
<td>1.0 for each violation</td>
</tr>
<tr>
<td>7. Performance of a Forbidden element.</td>
<td>1.0 each time</td>
</tr>
<tr>
<td>8. Elements not performed in the order declared on the Tariff Sheet.</td>
<td>0.3</td>
</tr>
</tbody>
</table>
ARTICLE 45: ARTISTIC JUDGING

Artistic evaluation is not only “WHAT” the competitor(s) perform but also “HOW” they perform and “WHERE” they perform it.

45.1 For Artistic the following Artistry criteria are evaluated in a positive way using the provided scale:

<table>
<thead>
<tr>
<th>Criteria</th>
<th>Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>Partnership</td>
<td>2.0</td>
</tr>
<tr>
<td>Expression</td>
<td>2.0</td>
</tr>
<tr>
<td>Performance</td>
<td>2.0</td>
</tr>
<tr>
<td>Creativity</td>
<td>2.0</td>
</tr>
<tr>
<td>Musicality</td>
<td>2.0</td>
</tr>
</tbody>
</table>

Artistry is judged on all the criteria in the Artistic Section of the COP by using the provided scale.

45.2 DESCRIPTIONS of the criteria:

1. Partnership

Partnership selection that creates a logical relationship between individuals in pairs or groups:

- Maturity.
- Level of preparation.
- Balance of performance inside the partnership.
- This must be characterized by a visible connection.

2. Expression

- Making the audience understand your thoughts or feelings, character, attitude.
- Gymnasts convey a particular emotion.

3. Performance

The act, process or art of performing by using amplitude, space, pathways, levels. Synchronization between partners:

⇒ to perform like one entity rather than two or more separate gymnast.

4. Creativity

Display imagination, originality, inventiveness, inspiration.

Variation in:

- Composition.
- Entries / exits.
- Elements.

5. Musicality

Gymnasts express the music throughout the performance:

- Match movement and form to the rhythm, melody and mood of the music being played.
- Synchronize with music beats.
- Vary the magnitude or speed / tempo of movements with music.
- Use expressive movements that are influenced by melody, variations in rhythm and mood accents or combinations of these
### 45.3 SCALE FOR EACH CRITERIA

<table>
<thead>
<tr>
<th>Level</th>
<th>Scale</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Perfect</td>
<td>2.0</td>
<td>The routine includes/ demonstrates an <strong>outstanding level</strong> of the criteria.</td>
</tr>
<tr>
<td>Excellent</td>
<td>1.8–1.9</td>
<td>The routine includes/ demonstrates <strong>high level</strong> of the criteria.</td>
</tr>
<tr>
<td>Very Good</td>
<td>1.6–1.7</td>
<td>The routine includes/ demonstrates <strong>very good level</strong> of the criteria.</td>
</tr>
<tr>
<td>Good</td>
<td>1.4–1.5</td>
<td>The routine includes/ demonstrates <strong>good/average level</strong> of the criteria.</td>
</tr>
<tr>
<td>Satisfactory</td>
<td>1.2–1.3</td>
<td>The routine includes/ demonstrates <strong>low level</strong> of the criteria.</td>
</tr>
<tr>
<td>Poor</td>
<td>1.0–1.1</td>
<td>The routine includes/ demonstrates a <strong>very low level</strong> of the criteria.</td>
</tr>
</tbody>
</table>

### 45.4 REFERENCE RANGE OF ARTISTIC SCORE:

- **Perfect routines**: Score between 9.6 to 10
- **Excellent routines**: Score between 9.0 to 9.5
- **Very good routines**: Score between 8.0 to 8.9
- **Good routines**: Score between 7.0 to 7.9
- **Satisfactory routines**: Score between 6.0 to 6.9
- **Poor routines**: Score between 5.0 to 5.9

### ARTICLE 46: TECHNICAL FAULTS

46.1 Tables summarising the seriousness of different kinds of technical faults are provided in Art. 46.

46.2 Execution Faults are penalized by deductions from the maximum score of 10.00 each time they occur, using the following scale of penalties:

- **Small Faults**: 0.1
- **Significant Faults**: 0.2 - 0.3
- **Serious Faults**: 0.5
- **Fall**: 1.0

46.3 Deductions for performance of a single Pair/Group element cannot be more than 1.0.

46.4 TABLES OF TECHNICAL FAULTS

The Tables that follow are intended to be a general guide to the penalties that may be applied for Technical Faults in the performance of pair/group elements, individual elements and choreography. It is impossible to list every technical fault. It is expected that Judges will use this guideline as a basis for taking deductions for faults not included in these Tables.

### 46.5 AMPLITUDE

<table>
<thead>
<tr>
<th>Criteria for Evaluation</th>
<th>DEDUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Small</td>
</tr>
<tr>
<td>1. Loss of stretch or amplitude or body tightness in execution (feet, legs, knees, arms, back…).</td>
<td>0.1</td>
</tr>
<tr>
<td>2. Lack of amplitude in the flight phase in dynamic elements, deviation from correct direction in all elements (B, D, Ind.)</td>
<td>0.1</td>
</tr>
</tbody>
</table>
### 46.6 BODY SHAPE, ANGLE AND LINE

<table>
<thead>
<tr>
<th>Criteria for Evaluation</th>
<th>DEDUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Handstands off vertical or ideal positions.</td>
<td>Small: 0.1 Significant: 0.2-0.3 Serious: 0.5</td>
</tr>
<tr>
<td>2. Back arch and/or hip flexing when trying to maintain a straight position.</td>
<td>Small: 0.1 Significant: 0.2-0.3 Serious: 0.5</td>
</tr>
<tr>
<td>3. Bend of arms in handstands and angle of knee, ankles, wrists according to shape of</td>
<td>Small: 0.1 Significant: 0.2-0.3 Serious: 0.5</td>
</tr>
<tr>
<td>handstand.</td>
<td></td>
</tr>
<tr>
<td>4. Legs above or below ideal position in holds (e.g. legs below horizontal when</td>
<td>Small: 0.1 Significant: 0.2-0.3 Serious: 0.5</td>
</tr>
<tr>
<td>performing a lever-hold).</td>
<td></td>
</tr>
<tr>
<td>5. Leg split less than 180°.</td>
<td>Small: 0.1 Significant: 0.2-0.3 Serious: 0.5</td>
</tr>
</tbody>
</table>

### 46.7 HESITATIONS, STEPS and SLIPS

<table>
<thead>
<tr>
<th>Criteria for Evaluation</th>
<th>DEDUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Hesitation of top or readjustments in climbing or transitions.</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>2. Hesitation in a motion phase of an element stopping smooth flow.</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>3. Loss of power in a motion that results in a restart of the motion.</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>4. Hops or steps in supporting, catching or landing:</td>
<td>Small: 0.1 Significant: 0.2-0.3 Serious: 0.5</td>
</tr>
<tr>
<td>1 step: small, 2-3 steps: significant, 4+ steps: Serious</td>
<td></td>
</tr>
<tr>
<td>5. Slip of a foot, hand or arm in climbing, balancing, transitions or catching in</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>landings.</td>
<td></td>
</tr>
<tr>
<td>6. One foot, one hand or other part of the body going through a platform or slipping of</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>the point of support on Dynamic catches/landings on partner.</td>
<td></td>
</tr>
<tr>
<td>7. Stumble/trip in any part of the exercise outside elements</td>
<td>Small: 0.1 Significant: 0.2-0.3 Serious: 0.5</td>
</tr>
</tbody>
</table>

### 46.8 INSTABILITY

<table>
<thead>
<tr>
<th>Criteria for Evaluation</th>
<th>DEDUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Instability or tremor of base(s) middle or top during the building phase of a balance</td>
<td>Small: 0.1 Significant: 0.2-0.3 Serious: 0.5</td>
</tr>
<tr>
<td>or dynamic element.</td>
<td></td>
</tr>
<tr>
<td>2. Base rocking from heels to toes or taking steps when trying to stabilize an element.</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>3. Readjustment of positions after catching or before throwing, pitching or stabilizing</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>a balance.</td>
<td></td>
</tr>
<tr>
<td>4. Touch of a partner or touch of the floor or significant support or steadying of a</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>partner to maintain balance on a partner or in landing.</td>
<td></td>
</tr>
<tr>
<td>5. Unintentionally putting one knee or one hand to the floor or one leg, head or</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>shoulder on to or against the partner.</td>
<td></td>
</tr>
<tr>
<td>6. Momentary pressing of bodies or shoulders against top, by base(s), to steady a top.</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>7. Pressing of base(s) trunk(s) or shoulders against top to steady a serious problem in</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>keeping stability or to prevent a fall.</td>
<td></td>
</tr>
<tr>
<td>8. Additional support of the partner(s) to prevent a fall (e.g. because of failure to</td>
<td>Small: 0.1 Significant: 0.2-0.3</td>
</tr>
<tr>
<td>catch or to effect an exact landing).</td>
<td></td>
</tr>
</tbody>
</table>
### 46.9 ROTATION

<table>
<thead>
<tr>
<th>Criteria for Evaluation</th>
<th>DEDUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Small</td>
</tr>
<tr>
<td>1. Over or under rotation in turns, twists, or salto’s.</td>
<td>0.1</td>
</tr>
<tr>
<td>2. Under rotation of salto’s requiring some assistance of partners to complete salto.</td>
<td>0.3</td>
</tr>
<tr>
<td>3. Under/over rotation of salto’s which requires complete support of partner(s) to</td>
<td></td>
</tr>
<tr>
<td>complete salto and/or to prevent a fall.</td>
<td></td>
</tr>
</tbody>
</table>

### 46.10 NON-COMPLETION OF ELEMENTS AND FALLS

<table>
<thead>
<tr>
<th>Criteria for Evaluation</th>
<th>DEDUCTION</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Small</td>
</tr>
<tr>
<td>1. Non-completion of an element without a fall.</td>
<td>0.5</td>
</tr>
<tr>
<td>2. The partner coming to the floor and landing unintentionally or illogically, without</td>
<td>0.5</td>
</tr>
<tr>
<td>control, from a point of balance or support, but without a fall.</td>
<td></td>
</tr>
<tr>
<td>3. One foot or hand slipping from point of support on partner and hands being used to</td>
<td>0.5</td>
</tr>
<tr>
<td>prevent a fall.</td>
<td></td>
</tr>
<tr>
<td>4. Both feet or both hands sliding through a platform, off shoulders or other points of</td>
<td>1.0</td>
</tr>
<tr>
<td>support on the partners’ bodies when attempting to balance or in catching = FALL.</td>
<td></td>
</tr>
<tr>
<td>5. Fall to the floor or on (a) partner(s) from a pyramid or pair element or off a</td>
<td>1.0</td>
</tr>
<tr>
<td>platform without a controlled or logical landing = FALL.</td>
<td></td>
</tr>
<tr>
<td>6. An uncontrolled landing or fall to or on the floor made on head, seat, front, back</td>
<td>1.0</td>
</tr>
<tr>
<td>or side, hands and knees together, both hands and feet or both knees = FALL.</td>
<td></td>
</tr>
<tr>
<td>7. Forward or backward roll following a landing without first showing controlled</td>
<td>1.0</td>
</tr>
<tr>
<td>position on feet. = FALL.</td>
<td></td>
</tr>
</tbody>
</table>
### APPENDIX 1

**GUIDLINES FOR EXECUTION JUDGING**

<table>
<thead>
<tr>
<th>Element</th>
<th>Ideal</th>
<th>0.1</th>
<th>0.2</th>
<th>0.3</th>
<th>0.5</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Handstand</td>
<td><img src="image1.png" alt="Image" /></td>
<td><img src="image2.png" alt="Image" /></td>
<td><img src="image3.png" alt="Image" /></td>
<td><img src="image4.png" alt="Image" /></td>
</tr>
<tr>
<td>2</td>
<td>Arch / Mexican</td>
<td><img src="image5.png" alt="Image" /></td>
<td><img src="image6.png" alt="Image" /></td>
<td><img src="image7.png" alt="Image" /></td>
<td><img src="image8.png" alt="Image" /></td>
</tr>
<tr>
<td>Element</td>
<td>Ideal</td>
<td>0.1</td>
<td>0.2</td>
<td>0.3</td>
<td>0.5</td>
</tr>
<tr>
<td>-------------</td>
<td>-------</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
</tr>
<tr>
<td>Flag</td>
<td>![Flag Image]</td>
<td>![Flag Image]</td>
<td>![Flag Image]</td>
<td>![Flag Image]</td>
<td>![Flag Image]</td>
</tr>
<tr>
<td>Element</td>
<td>Ideal</td>
<td>0.1</td>
<td>0.2</td>
<td>0.3</td>
<td>0.5</td>
</tr>
<tr>
<td>------------------</td>
<td>-------</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
</tr>
<tr>
<td>5 Yogi / Disloc</td>
<td><img src="image1" alt="Image" /></td>
<td><img src="image2" alt="Image" /></td>
<td><img src="image3" alt="Image" /></td>
<td><img src="image4" alt="Image" /></td>
<td><img src="image5" alt="Image" /></td>
</tr>
<tr>
<td>6 Crocodile</td>
<td><img src="image6" alt="Image" /></td>
<td><img src="image7" alt="Image" /></td>
<td><img src="image8" alt="Image" /></td>
<td><img src="image9" alt="Image" /></td>
<td><img src="image10" alt="Image" /></td>
</tr>
<tr>
<td>7 Pancake</td>
<td><img src="image11" alt="Image" /></td>
<td><img src="image12" alt="Image" /></td>
<td><img src="image13" alt="Image" /></td>
<td><img src="image14" alt="Image" /></td>
<td><img src="image15" alt="Image" /></td>
</tr>
<tr>
<td>8 Wide arm</td>
<td><img src="image16" alt="Image" /></td>
<td><img src="image17" alt="Image" /></td>
<td><img src="image18" alt="Image" /></td>
<td><img src="image19" alt="Image" /></td>
<td><img src="image20" alt="Image" /></td>
</tr>
<tr>
<td>9 Back bend</td>
<td><img src="image21" alt="Image" /></td>
<td><img src="image22" alt="Image" /></td>
<td><img src="image23" alt="Image" /></td>
<td><img src="image24" alt="Image" /></td>
<td><img src="image25" alt="Image" /></td>
</tr>
<tr>
<td>10 Bridge</td>
<td><img src="image26" alt="Image" /></td>
<td><img src="image27" alt="Image" /></td>
<td><img src="image28" alt="Image" /></td>
<td><img src="image29" alt="Image" /></td>
<td><img src="image30" alt="Image" /></td>
</tr>
<tr>
<td></td>
<td><img src="image31" alt="Image" /></td>
<td><img src="image32" alt="Image" /></td>
<td><img src="image33" alt="Image" /></td>
<td><img src="image34" alt="Image" /></td>
<td><img src="image35" alt="Image" /></td>
</tr>
</tbody>
</table>

Mistakes Balance
<table>
<thead>
<tr>
<th>Element</th>
<th>Ideal</th>
<th>0.1</th>
<th>0.2</th>
<th>0.3</th>
<th>0.5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Straddle / Pike</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Top: spread legs in Russian lever</td>
</tr>
<tr>
<td>Arms</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
</tr>
<tr>
<td>Feet/knees</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
<td>![Image]</td>
</tr>
<tr>
<td>Element</td>
<td>Ideal Position</td>
<td>0.1</td>
<td>0.2</td>
<td>0.3</td>
<td>0.5</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>----------------</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
<td>-----</td>
</tr>
<tr>
<td>1 Tuke</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Pike</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Straight</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 Steps or Landing without support</td>
<td>1 Step, 2 steps, 3 Steps, 4 and more Steps</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 Landing with support</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
APPENDIX 2

DEFINITION of Elements

**Pairs**

Definition of an element of difficulty:

1. Static Hold of the Top + Base position.
2. Mount (including the static position of the top and the base).
3. Motion of the Top + Static Hold of the Top + Base position.
4. Start position of the Top + Motion of the Base + Static Hold of the Top + Base position.
5. Start position of the Top + Motion of the Top + Motion of the Base + Static Hold of the Top + Base position.

<table>
<thead>
<tr>
<th>Nr 1</th>
<th>Nr 2</th>
<th>Nr 3</th>
<th>Nr 4</th>
<th>Nr 5</th>
</tr>
</thead>
<tbody>
<tr>
<td>3”</td>
<td>3”</td>
<td>3”</td>
<td>3”</td>
<td>3”</td>
</tr>
</tbody>
</table>

**GROUPS**

Definition of an element of Difficulty:

1. Static position of the Top + Base Position.
2. Static position of the Top and/or Middle + Base position.
3. Motion of the Top and/or Middle + Static position of the Top and/or Middle + Base position.
4. Start position of the Top + Transition + Final position of the Top + new Base position.
5. Start position of the Top + Motion of the Top + Transition + Final position of the Top + new Base position.

<table>
<thead>
<tr>
<th>Nr 1</th>
<th>Nr 2</th>
<th>Nr 3</th>
<th>Nr 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>3”</td>
<td>3”</td>
<td>3”</td>
<td>3”</td>
</tr>
</tbody>
</table>
Individual elements

All 3 individual elements counting for difficulty must be declared on the Tariff Sheets. All individual elements in a series must be declared on the Tariff Sheet and will receive difficulty. If an individual element is repeated, or not declared, the element(s) that follows are also given no difficulty.

**EXAMPLE:**
2) Round-off_Flic-Flac_straight Salto = series = 3 elements.

This series fulfils the max number and all 3 elements must be declared on the TS to receive difficulty.
APPENDIX 3

MEASUREMENT PROCEDURE

Before competitions, athletes will be measured to the nearest millimeter by a Medical Doctor or Physiotherapist in the presence of ONE official of the member federation and the designated representative(s) of the Acrobatic Gymnastics Technical Committee, who records all measurements.

1. The Federation official and TC representative present each sign the protocol confirming the recorded measurement.

2. At least 1 member of the TC ACRO shall be present for any re-measurement or measurement which is likely to be contested.
   In the case of any suspicion of an attempt to avoid correct measurement, 3 members of the Superior Jury, including the President, must be present.

3. Athletes in a partnership are obliged to present for measurement at the same time and must have their accreditation cards (tags) and passports with them. These are checked against the competition registration number for the partnership.

4. The Head of Delegation and coach have the responsibility to ensure presentation of their competitors for measurement.
   • Measurement may take place either before or after a training session on the scheduled days for measurement.
   • Athletes who have not presented for measurement on the scheduled days will be disqualified from participation in the competition.
     For exceptional circumstances, such as illness, the President of the Superior Jury may make arrangements for the athlete to be measured at another time.
   • When the partnership is evidently within the size toleration, the passport age will be registered, but measurement will only occur when data is wanted for research purposes.

5. Measurement, when requested, is not an option for the coach or athlete. The Superior Jury can and will measure or re-measure any partnership during competition if there is question about size or there is doubt about the accuracy of the data provided by the technicians.

6. A re-measurement, if requested or necessary, must take place by conclusion of the first qualification exercise. Otherwise, the original measurement stands for the entire competition and can’t be questioned anymore.
   • Re-measurement is taken as the best of the original and 2 other measurements. No more than these 3 measurements will be allowed. If an athlete obstructs the measurement being taken, after one warning the measurement process will stop and disqualification action is taken by the President of the Superior Jury.
7. All Athletes who perform as **supporting partners** (bases), **middles** (second or third) or as tops are measured:
   - in bare feet wearing T-shirt or competition attire.
   - Athletes must lie on the back, straight, on a line on the floor, in normal posture with feet together and knees pressed back. The shoulders are relaxed.
   - The horizontal length from the feet (heels) to the top of the head is measured using an Electronic measuring device for length.

8. Athletes who do not co-operate with the instructions of the technician for any reason will receive one warning only from the Superior Jury representative. Any further lack of co-operation will result in disqualification from competition.

9. All ages and measurements are recorded and signed as correct by the technician and delivered to the Superior Jury. The Superior Jury determines which athletes receive a penalty for size in tolerance from the final score of each exercise performed.

10. The difference from the final score of each exercise performed from the final score of each exercise performed between partners allowed is **29 cm** (with a tolerance up to 29,99).
    - 30 cm up to 34,99 difference have the following deductions:
      - SEN 0.5
    - 35 cm and more difference between partners have the following deductions:
      - SEN 1.0

11. In application to groups, relative to the tallest partner, the difference to the next tallest partner will be measured according the rules above. The same applies to the next one.

12. In the event if an athlete trying to obstruct the measurement process:
    - The pair/group will be disqualified from competition participation.
    - The federation concerned will be given a warning during the competition.
    - The matter will be referred to the Disciplinary Commission after the event.
    - A repeat of cheating by competitors from the same federation at any time during the competition cycle will result in a sanction of the federation.

13. The apparatus must meet with the type and standards:
    1. **An electronic laser device for length.**
    2. **End side of this device must be fixed against the vertical plate of the tripod**

**Example:**

![Example Image]
Prototypes:

Correct Positions for Measurement

1. Heels against the wall (feet flex)
2. Knees pressed back.
3. Head in a neutral position.
4. The shoulders are relaxed.

Errors in Position for Measurement

Error 1: Heels not against the wall and pushing with the toes.
Error 2: Knees bent.
Error 3: Kyphosis forward (round back).
Error 4: Lordosis. (Avoid pelvis tilt, hips pushed to the front)
Error 5: Head not on the floor.
## APPENDIX 4
### Shorthand Notation

### 1. Stand

<table>
<thead>
<tr>
<th>Basic stand</th>
<th>chair</th>
<th>Freechair</th>
<th>lunge</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Basic stand" /></td>
<td><img src="image2" alt="chair" /></td>
<td><img src="image3" alt="Freechair" /></td>
<td><img src="image4" alt="lunge" /></td>
</tr>
<tr>
<td>feet astride</td>
<td>front support</td>
<td>bridge</td>
<td>tripod</td>
</tr>
<tr>
<td><img src="image5" alt="feet astride" /></td>
<td><img src="image6" alt="front support" /></td>
<td><img src="image7" alt="bridge" /></td>
<td><img src="image8" alt="tripod" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Freetripod</th>
<th>halfneedle</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image9" alt="Freetripod" /></td>
<td><img src="image10" alt="halfneedle" /></td>
</tr>
</tbody>
</table>

### 2. Arabesque

<table>
<thead>
<tr>
<th>arabesque</th>
<th>attitude</th>
<th>wineglass</th>
<th>wineglass split</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image11" alt="arabesque" /></td>
<td><img src="image12" alt="attitude" /></td>
<td><img src="image13" alt="wineglass" /></td>
<td><img src="image14" alt="wineglass split" /></td>
</tr>
<tr>
<td>backbend</td>
<td>deep backbend</td>
<td>back scale</td>
<td>eye</td>
</tr>
<tr>
<td><img src="image15" alt="backbend" /></td>
<td><img src="image16" alt="deep backbend" /></td>
<td><img src="image17" alt="back scale" /></td>
<td><img src="image18" alt="eye" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>needle stand</th>
<th>front needle</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image19" alt="needle stand" /></td>
<td><img src="image20" alt="front needle" /></td>
</tr>
</tbody>
</table>

### 3. Split

<table>
<thead>
<tr>
<th>box / side split</th>
<th>straight / front split</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image21" alt="box / side split" /></td>
<td><img src="image22" alt="straight / front split" /></td>
</tr>
</tbody>
</table>
4. Sit

<table>
<thead>
<tr>
<th>leg straight</th>
<th>feet astride</th>
<th>Japana / pancake</th>
<th>stand on knees</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="470x468" alt="Image" /></td>
<td><img src="469x493" alt="Image" /></td>
<td><img src="339x719" alt="Image" /></td>
<td><img src="393x211" alt="Image" /></td>
</tr>
<tr>
<td>sit on knees</td>
<td>1 knee</td>
<td>knee arch</td>
<td></td>
</tr>
</tbody>
</table>

5. Lying

<table>
<thead>
<tr>
<th>back</th>
<th>front</th>
<th>right angel</th>
<th>front angel</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="463x471" alt="Image" /></td>
<td><img src="475x475" alt="Image" /></td>
<td><img src="462x475" alt="Image" /></td>
<td><img src="455x475" alt="Image" /></td>
</tr>
<tr>
<td>back angel</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

6. Head

<table>
<thead>
<tr>
<th>headstand</th>
<th>head support</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="470x468" alt="Image" /></td>
<td><img src="475x475" alt="Image" /></td>
</tr>
</tbody>
</table>

7. Shoulder/chest

<table>
<thead>
<tr>
<th>shoulder stand</th>
<th>chest stand</th>
<th>big C</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="470x468" alt="Image" /></td>
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<td><img src="475x475" alt="Image" /></td>
</tr>
</tbody>
</table>
### 8. Arm

<table>
<thead>
<tr>
<th></th>
<th>half arm</th>
<th>half 1 arm</th>
<th>long arm</th>
<th>long 1 arm</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1.png" alt="Image" /></td>
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<td><img src="image3.png" alt="Image" /></td>
<td><img src="image4.png" alt="Image" /></td>
<td><img src="image5.png" alt="Image" /></td>
</tr>
<tr>
<td>hands knotted</td>
<td>Y support</td>
<td>free</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 9. Handstand

<table>
<thead>
<tr>
<th></th>
<th>2 hands straight</th>
<th>1 hand straight</th>
<th>hands knotted</th>
<th>2 hands Mexican</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image6.png" alt="Image" /></td>
<td><img src="image7.png" alt="Image" /></td>
<td><img src="image8.png" alt="Image" /></td>
<td><img src="image9.png" alt="Image" /></td>
<td><img src="image10.png" alt="Image" /></td>
</tr>
<tr>
<td>1 hand Mexican</td>
<td>2 split</td>
<td>2 disloc</td>
<td>2 flag</td>
<td></td>
</tr>
<tr>
<td><img src="image11.png" alt="Image" /></td>
<td><img src="image12.png" alt="Image" /></td>
<td><img src="image13.png" alt="Image" /></td>
<td><img src="image14.png" alt="Image" /></td>
<td><img src="image15.png" alt="Image" /></td>
</tr>
<tr>
<td>planche</td>
<td>2 crocodile</td>
<td>2 straddle</td>
<td>lever</td>
<td></td>
</tr>
<tr>
<td><img src="image16.png" alt="Image" /></td>
<td><img src="image17.png" alt="Image" /></td>
<td><img src="image18.png" alt="Image" /></td>
<td><img src="image19.png" alt="Image" /></td>
<td><img src="image20.png" alt="Image" /></td>
</tr>
<tr>
<td>Russian lever</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><img src="image21.png" alt="Image" /></td>
<td><img src="image22.png" alt="Image" /></td>
<td><img src="image23.png" alt="Image" /></td>
<td><img src="image24.png" alt="Image" /></td>
<td><img src="image25.png" alt="Image" /></td>
</tr>
</tbody>
</table>
### 10. Jump

<table>
<thead>
<tr>
<th>Side</th>
<th>Split</th>
<th>Split Change Leg</th>
<th>Ring 1 Foot</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Image" /></td>
<td><img src="image2" alt="Image" /></td>
<td><img src="image3" alt="Image" /></td>
<td><img src="image4" alt="Image" /></td>
</tr>
<tr>
<td>Ring 2 Feet</td>
<td>Straight</td>
<td>180°</td>
<td>360°</td>
</tr>
<tr>
<td><img src="image5" alt="Image" /></td>
<td><img src="image6" alt="Image" /></td>
<td><img src="image7" alt="Image" /></td>
<td><img src="image8" alt="Image" /></td>
</tr>
<tr>
<td>540°</td>
<td>720°</td>
<td>Straddle</td>
<td></td>
</tr>
<tr>
<td><img src="image9" alt="Image" /></td>
<td><img src="image10" alt="Image" /></td>
<td><img src="image11" alt="Image" /></td>
<td></td>
</tr>
</tbody>
</table>

### 11. Swing

- Cannonball/…

![Image](image12)

### 12. Roll

<table>
<thead>
<tr>
<th>Forward</th>
<th>Back</th>
<th>Side</th>
<th>Dive/Swallow Roll</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image13" alt="Image" /></td>
<td><img src="image14" alt="Image" /></td>
<td><img src="image15" alt="Image" /></td>
<td><img src="image16" alt="Image" /></td>
</tr>
</tbody>
</table>

### 13. Wheel

<table>
<thead>
<tr>
<th>Cartwheel</th>
<th>1 Arm Cartwheel</th>
<th>Aerial Wheel</th>
<th>Back Walkover</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image17" alt="Image" /></td>
<td><img src="image18" alt="Image" /></td>
<td><img src="image19" alt="Image" /></td>
<td><img src="image20" alt="Image" /></td>
</tr>
<tr>
<td>1 Arm Back</td>
<td>Forward Walkover</td>
<td>Free Walkover</td>
<td>Russian Walkover</td>
</tr>
<tr>
<td><img src="image21" alt="Image" /></td>
<td><img src="image22" alt="Image" /></td>
<td><img src="image23" alt="Image" /></td>
<td><img src="image24" alt="Image" /></td>
</tr>
<tr>
<td>Valdez</td>
<td>Kip to Stand</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
| ![Image](image25) | ![Image](image26) |}

ACRO CoP 2022-2024
### 14. Spring

<table>
<thead>
<tr>
<th>handspring</th>
<th>flic</th>
<th>headspring</th>
<th>round-off</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image1" alt="Image" /></td>
<td><img src="image2" alt="Image" /></td>
<td><img src="image3" alt="Image" /></td>
<td><img src="image4" alt="Image" /></td>
</tr>
</tbody>
</table>

**handspring 1-2**  **Fly spring 2-2**

| ![Image](image5) | ![Image](image6) |  |  |

### 15. Saltos

<table>
<thead>
<tr>
<th>whip</th>
<th>back</th>
<th>double back</th>
<th>triple back</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image7" alt="Image" /></td>
<td><img src="image8" alt="Image" /></td>
<td><img src="image9" alt="Image" /></td>
<td><img src="image10" alt="Image" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>pike back</th>
<th>Double pike</th>
<th>straight back</th>
<th>double straight</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image11" alt="Image" /></td>
<td><img src="image12" alt="Image" /></td>
<td><img src="image13" alt="Image" /></td>
<td><img src="image14" alt="Image" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>180°</th>
<th>full in back out</th>
<th>front</th>
<th>double front</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image15" alt="Image" /></td>
<td><img src="image16" alt="Image" /></td>
<td><img src="image17" alt="Image" /></td>
<td><img src="image18" alt="Image" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>pike front</th>
<th>straight front</th>
<th>side</th>
<th>Barani</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image19" alt="Image" /></td>
<td><img src="image20" alt="Image" /></td>
<td><img src="image21" alt="Image" /></td>
<td><img src="image22" alt="Image" /></td>
</tr>
</tbody>
</table>

### 16. Spin

<table>
<thead>
<tr>
<th>180°</th>
<th>360°</th>
<th>540°</th>
<th>720°</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image23" alt="Image" /></td>
<td><img src="image24" alt="Image" /></td>
<td><img src="image25" alt="Image" /></td>
<td><img src="image26" alt="Image" /></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>900°</th>
<th>sit spin</th>
<th>needle spin</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image27" alt="Image" /></td>
<td><img src="image28" alt="Image" /></td>
<td><img src="image29" alt="Image" /></td>
</tr>
</tbody>
</table>
### 17. Logrolls

<table>
<thead>
<tr>
<th>180°</th>
<th>360°</th>
</tr>
</thead>
</table>

- [Diagram of 180° movement]
- [Diagram of 360° movement]

### 18. Pitch

<table>
<thead>
<tr>
<th>2hand pitch</th>
<th>pair pitch</th>
<th>basket (2)</th>
<th>platform(3)</th>
</tr>
</thead>
</table>

- [Diagram of 2hand pitch movement]
- [Diagram of pair pitch movement]
- [Diagram of basket (2) movement]
- [Diagram of platform(3) movement]

<table>
<thead>
<tr>
<th>Lap pitch</th>
<th>pitch over head</th>
<th>boost</th>
</tr>
</thead>
</table>

- [Diagram of Lap pitch movement]
- [Diagram of pitch over head movement]
- [Diagram of boost movement]

### 19. Catch

<table>
<thead>
<tr>
<th>arms</th>
<th>arms (group)</th>
<th>wrap front</th>
<th>wrap back</th>
</tr>
</thead>
</table>

- [Diagram of arms movement]
- [Diagram of arms (group) movement]
- [Diagram of wrap front movement]
- [Diagram of wrap back movement]

<table>
<thead>
<tr>
<th>on shoulder</th>
<th>In hand</th>
</tr>
</thead>
</table>

- [Diagram of on shoulder movement]
- [Diagram of In hand movement]

### 20. Miscellaneous

<table>
<thead>
<tr>
<th>steps</th>
<th>Diamidov</th>
<th>butterfly</th>
<th>Flairs</th>
</tr>
</thead>
</table>

- [Diagram of steps movement]
- [Diagram of Diamidov movement]
- [Diagram of butterfly movement]
- [Diagram of Flairs movement]

<table>
<thead>
<tr>
<th>cut to</th>
<th>cutback</th>
</tr>
</thead>
</table>

- [Diagram of cut to movement]
- [Diagram of cutback movement]
VTB — OFFICIAL FIG PARTNER
APPENDIX 5

Attire - EDUCATIONAL Guidelines

Following Articles refer to the COP

34.1 The choice of competition attire, accessories and aids are for the consideration of the CJP. It must be gymnastic in character and design. Attire must be elegant and complement the artistry of an exercise.

34.4 Skirts must cover, but not fall further than the pelvic area of the leotard, tights or unitard.

- The look of “ballet tutu” and “island grass” skirt and is not allowed.

- Woman’s skirts should just below or follow the line of the leotard. They should fall closely to the hips. There should not be a lot of extra material.
• The skirt should be all around and not partly.

The following styles are **NOT** allowed.

34.5 Men may compete in leotards with gymnastic shorts or long gymnastic trousers. One-piece suits/ unitards are allowed.

**Correct Attire for Men and Boys**
34.6 Very dark color legs of trousers, unitards or tights are allowed only if
- the whole length of color on the legs is broken from the hip to the ankle by light colored decoration or pattern.
- The breaking must be on the side of the legs and be simple and not overdone.
- The length and type of the fabric covering the legs must be identical on both legs. Only the decoration maybe different.

Flesh colored tights are allowed beneath leotards and skirts.

34.7 For safety reasons, loose clothing, raised attachments and accessories are not allowed.
Light colors and flesh color attire must be lined!

34.8 Provocative, swimsuit and photographs in the design are forbidden.

Swimsuit Style

Leotards that are almost all flesh colored are not allowed. Because they appear as nudity on TV.
Beautiful leotards for women

Beautiful leotards for men
Attire Recommendations

• Men should **not use** significant areas of flesh color.

Too much flesh color for men

• Men should **limit** the amount of stones that are used on attire.

“Dress” style attire is **not allowed**.

• The following “Character Hair accessories” are not allowed (35.3)
- Skirts should be tacked at the sides to avoid the look of a “lampshade” when gymnasts are upside down.

Correct

Incorrect = “lampshade” must be avoided

Ideally, the design of the leotard should continue underneath and the skirt
# GLOSSARY OF TERMS

## REGULATIONS

<table>
<thead>
<tr>
<th>Abbreviation</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>FIG</td>
<td>Fédération Internationale de Gymnastique.</td>
</tr>
<tr>
<td>TC ACRO</td>
<td>Acrobatic Gymnastics’ Technical Committee.</td>
</tr>
<tr>
<td>Acrobatics</td>
<td>The artistic mixture of gymnastics in a choreographed exercise performed in partnership with one or more other athletes involving combinations of climbing, building, balancing, flexibility, strength, throwing, flying, catching, swinging, rotation, twisting, tumbling, vaulting skills and agilities without the use and assistance of apparatus.</td>
</tr>
<tr>
<td>Statutes</td>
<td>The rules governing all gymnastic disciplines.</td>
</tr>
<tr>
<td>TR</td>
<td>FIG Technical Regulations covering the rules of competitive participation in the sport of Gymnastics.</td>
</tr>
<tr>
<td>STR-ACRO</td>
<td>FIG Special Technical Regulations for participation in the discipline Acrobatic Gymnastics. They are found in Section 5 of the Technical Regulations.</td>
</tr>
<tr>
<td>Judges’ Rules</td>
<td>The FIG General Judges’ Rules outline the general principles to be observed by all gymnastic disciplines. The Specific Judging Rules for Acrobatics provide details related to Acrobatic Gymnastics only. Appendix 7 outlines the use of IRCOS and the role of the Superior Jury.</td>
</tr>
<tr>
<td>Code of Points</td>
<td>The regulations for participation in Acrobatic Gymnastics competitions which form a contract between competitors, coaches and judges and identify the criteria for structure and composition of exercises and for achievement of excellence in each aspect of Acrobatic Gymnastics.</td>
</tr>
<tr>
<td>Shorthand</td>
<td>A system of notation symbols which provides a universal language for judges and is used in note-taking when evaluating performed exercises. The system is found in Appendix 5 of the Code of Points.</td>
</tr>
<tr>
<td>Tables of Difficulty</td>
<td>A matrix from which elements of difficulty can be credited value. Each element or part of an element has a numerical value.</td>
</tr>
<tr>
<td>Tariff Sheet</td>
<td>The pictorial diagram of what competitors intend to perform at a competition. Each element of Difficulty is registered in the order of performance and is given a Difficulty Value as determined through reference to the Tables of Difficulty. The Tariff Sheet also provides a calculation of the maximum Difficulty Value for the exercise and the maximum Difficulty Score before performance.</td>
</tr>
</tbody>
</table>

## EVENTCATEGORIE

<table>
<thead>
<tr>
<th>Events</th>
<th>The 5 disciplines of Acrobatic Gymnastics.</th>
</tr>
</thead>
<tbody>
<tr>
<td>WP</td>
<td>Women’s Pair</td>
</tr>
<tr>
<td>MP</td>
<td>Men’s Pair</td>
</tr>
<tr>
<td>MXP</td>
<td>Mixed Pair</td>
</tr>
<tr>
<td>WG</td>
<td>Women’s Group</td>
</tr>
<tr>
<td>MG</td>
<td>Men’s Group</td>
</tr>
</tbody>
</table>

## EXERCISES

<table>
<thead>
<tr>
<th>Exercises</th>
<th>The competition routines of Balance, Dynamic and Combined characteristic of Acrobatic Gymnastics.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance</td>
<td>The term applied to a competition exercise in which competitors must demonstrate strength, flexibility, agility, static holds, mounts and motions. Characteristically elements with static holds dominate the composition.</td>
</tr>
<tr>
<td>Dynamic</td>
<td>The term applied to a competition exercise in which competitors characteristically must demonstrate ability to initiate, assist, interrupt and stop flight.</td>
</tr>
<tr>
<td>Combined</td>
<td>The term applied to a competition exercise An exercise in which competitors must demonstrate the characteristics of both the Balance and Dynamic exercises.</td>
</tr>
<tr>
<td>Artistry</td>
<td>The structure and artistic composition and design of a competition exercise.</td>
</tr>
<tr>
<td>-------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>Execution</td>
<td>The technical merit of performance of a competition exercise.</td>
</tr>
<tr>
<td>Difficulty</td>
<td>The value of elements selected for exercise composition.</td>
</tr>
<tr>
<td>Difficulty Value</td>
<td>Each element of difficulty performed in an exercise has a Difficulty Value calculated through reference to the Tables of Difficulty.</td>
</tr>
<tr>
<td>Open Difficulty</td>
<td>There are no restrictions to the amount of difficulty value that maybe accredited for performance of an exercise and for determination of the Difficulty Score.</td>
</tr>
<tr>
<td>Closed Difficulty</td>
<td>The amount of Difficulty Value accredited in an exercise is restricted. This occurs in Junior and Age Group competitions.</td>
</tr>
<tr>
<td>Static hold</td>
<td>A position held by a Pair or Group for 3 seconds, as required.</td>
</tr>
<tr>
<td>Motion</td>
<td>The movement into a static elements or linking one static element to another.</td>
</tr>
<tr>
<td>Motion by the top:</td>
<td>Movement from one position to another position and finishing with a 3 second static hold.</td>
</tr>
<tr>
<td>Motion of the base in Pair:</td>
<td>A movement from the floor or a partner into a static position at a higher point and finishing with a 3 second hold.</td>
</tr>
<tr>
<td>Holds</td>
<td>Static positions held for stipulated length of time.</td>
</tr>
<tr>
<td>Short Holds</td>
<td>Static holds in Balance Exercises that fail to stay for the correct length of time. They are short of the requirement. A penalty of 0.3 per second is taken from the Total Score by DJs the for each missing second.</td>
</tr>
<tr>
<td>Transitional Pyramid</td>
<td>A pyramid in a Women's or Men's Group Exercise which has 2 or more parts linked by movement without going to the floor.</td>
</tr>
<tr>
<td>Group Transitions</td>
<td>From a static hold on one base position to a static hold at another base. 3 sec into 3 sec</td>
</tr>
<tr>
<td>Salto</td>
<td>Also known as somersault.</td>
</tr>
<tr>
<td>Partner to partner catch</td>
<td>Flight from partner(s) to partner(s)</td>
</tr>
<tr>
<td>Floor to partner catch</td>
<td>Flight from the floor to the partner(s)</td>
</tr>
<tr>
<td>Dynamic element</td>
<td>Flight from the floor with brief assistance by the partner(s) to gain additional flight before landing on the floor again.</td>
</tr>
<tr>
<td>Dismount</td>
<td>Flight from the partner(s) to the floor or following brief contact with the partner to the floor.</td>
</tr>
<tr>
<td>Tempo link</td>
<td>When two elements in a Dynamic or Combined exercise are linked by being performed in immediate succession without a second preparation.</td>
</tr>
<tr>
<td>Individual Elements</td>
<td>Elements of difficulty performed individually by competitors at the same time or in immediate succession in each competitive exercise.</td>
</tr>
<tr>
<td>Identical Element</td>
<td>An identical element is identical in ALL its aspects. It has the same start and finish position, same shape, rotation and direction.</td>
</tr>
</tbody>
</table>

**INDIVIDUALELEMENTS**

| Static Holds and Strength: | E.g. handstands; headstands; foot stands; elbow, shoulder and chest stands and holds; powerlifts. |
| Flexibilities:             | E.g. splits; walkovers, bridges;… |
| Agilities:                 | E.g. rolls, wheels, (including free cartwheel and free walkover) and combinations of elements landing on the floor in a briefly held position. |
| Tumbling:                  | R, Flit flac, salto's, handspring…Elements must be preceded by motion (run-up) and land on one or two feet according to the character of the element. |

**JUDGES**

<table>
<thead>
<tr>
<th>Superior Jury (SJ)</th>
<th>Superior Jury. supervises all aspects of a competition from preparation to the conclusion.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chair of Judges Panel (CJP)</td>
<td>The supervisor of a panel of judges who applies penalties to the Total Score for an exercise to define a Final Score for performance of a competition exercise.</td>
</tr>
<tr>
<td>Difficulty Judges (DJs)</td>
<td>The Difficulty Judges who collaborate in determining the Difficulty Score for an exercise performed at a competition. At each competition there are 2 judges appointed before arrival at a competition by draw to each of the 5 event categories.</td>
</tr>
<tr>
<td>Artistic Judge (AJ)</td>
<td>Artistic Judge. The judge marks a performed exercise for its artistry and artistic merit.</td>
</tr>
<tr>
<td>Execution Judge (EJ)</td>
<td>Execution Judge. The judge marks a performed exercise for its technical merit and execution.</td>
</tr>
<tr>
<td>Jury of Appeal</td>
<td>Highest authority at competitions. Receive appeals against the decisions of the Superior Jury.</td>
</tr>
</tbody>
</table>
**JUDGING**

<table>
<thead>
<tr>
<th>Evaluation of exercises.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Open judging</td>
</tr>
<tr>
<td>All judges' scores are displayed to the public immediately after evaluation of an exercise</td>
</tr>
<tr>
<td>Special Requirement (SR)</td>
</tr>
<tr>
<td>Compulsory elements required for the composition of an exercise. These are checked by the Difficulty Judges who apply a 1.0 penalty to the Total Score for performance for each missing requirement.</td>
</tr>
<tr>
<td>Time of Exercise</td>
</tr>
<tr>
<td>Duration of an exercise must not exceed 2 minutes 30 seconds for Balance &amp; Combined and 2 minutes for Dynamic.</td>
</tr>
<tr>
<td>Exercise duration penalty</td>
</tr>
<tr>
<td>For each second overtime a penalty of 0.1 is deducted from the Total Score for an exercise.</td>
</tr>
</tbody>
</table>

**SCORES**

<table>
<thead>
<tr>
<th>Scores</th>
<th>The calculation made from marks given for an exercise.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mark</td>
<td>The numerical calculation given by an Artistic or Technical Judge for a performed exercise by considering the penalties for faults which are deducted from a maximum mark of 10.00.</td>
</tr>
<tr>
<td>A Score</td>
<td>Artistic Score for a competition performance. It is determined by averaging the middle 2 scores of an Artistic Judges' Panel of 4 judges (or 6 judges) after elimination of the 2 highest and 2 lowest scores.</td>
</tr>
<tr>
<td>E Score</td>
<td>Execution Score for a competition performance. It is determined by averaging the middle 2 scores of the Execution Judges' Panel of 4 judges (or 6 judges) after elimination of the 2 highest and 2 lowest scores. Multiply by 2.</td>
</tr>
<tr>
<td>D Score</td>
<td>Difficulty Score for a performed exercise determined by 2 Difficulty Judges.</td>
</tr>
<tr>
<td>Total Score</td>
<td>The sum of the A + D + E scores for a performed exercise.</td>
</tr>
<tr>
<td>CJP Penalties</td>
<td>The penalties taken from the Total Score for performance (A + E + D scores) by the Chair of Judges for size, exercise duration time faults, attire, line faults and late Tariff Sheets.</td>
</tr>
<tr>
<td>DJ Penalties</td>
<td>The penalties taken from the Total Score for performance (A + E + D scores) by the DJs for Failure to meet Special Requirements, time faults in holds and wrong Tariff Sheets.</td>
</tr>
<tr>
<td>Tolerance</td>
<td>The maximum range acceptable between the two middle scores given by Execution or Artistic judges AND the maximum range allowed between the highest and lowest scores for all execution/artistic judges before CJP or SJ intervention.</td>
</tr>
<tr>
<td>Panel of Judges</td>
<td>A group of 9-11 judges including a CJP (Chair), Artistic, Execution and Difficulty judges. Each component of a Panel has a different focus point in the evaluation of an exercise.</td>
</tr>
</tbody>
</table>

**BODY DIMENSIONS**

| Mass | The weight and body mass of a competitor. |
| Size | The height deviation between the head height of partners. |
| Body Types | The body type, somatotype or morphology of competitors assessed along a graded pattern from Endomorph to Endo-Meso to Mesomorph to Meso-Ecto to Ectomorph. Acrobats would normally work with partners in the same group or no more than one grade on either side of a body type. There are graduations between each body type. |
| Endomorph | Pear' or Triangular shaped body with wider hip girdle than width of shoulder. Mass tends to be distributed more around hips than rest of body. Most often seen as bases in acrobatic partnerships. |
| Mesomorph | Muscular physique. Well-proportioned mass giving appearance of oblong angular body. Hip width usually smaller or equal to shoulder width. Make good tops and bases. |
| Ectomorph | Long lean physique. Long muscles. More often found as tops in partnerships. Need to have an element of musculature. |
| Base | The supporting partner in a pair or group. |
| Middle | The supporting partner in a group. |
| Top | The partner in a pair or group performing the static positions and the flight elements. |
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