INSTRUCTIONS FOR THE INTERVIEWS

The interview will be held through Microsoft Teams software, whose App must be downloaded by all the candidates admitted to the interview by Monday 6th July at 9:00 (Italian time).

The candidates will be automatically added to the designated channel on the Teams platform through the email address indicated on the application form and are asked to be online on Monday 6th July at 9:30 (Italian time): non-EU citizens residing abroad requesting a visa have to take the interview at the Italian Embassies and/or Italian Consulates in order to ensure the adequacy of the identification procedures of the candidates. If the interview is not held at the Embassy or Consulate, the candidates must show their ID (identification document), already attached to the application form, to the Commission before starting the interview.

1. The interview lasts 15 minutes.
2. The applicant is in charge of ensuring the availability of the required hardware (PC, webcam) and software, and a reliable Internet connection.
3. The candidate who is not present on Monday 6th July at 09.30 (Italian time) will be excluded from the final ranking list.
4. Candidates in an eligible position in the list but not admitted to the interview, can be contacted if some of the admitted candidates are absent on Monday 6th July at 9:30 (Italian time) and will take the interview on Wednesday 9th July.

SCHEDULE – 6TH JULY

- 09:30 a.m. (Italian time) → Rollcall and Identification.
- From 10:00 a.m. to 01:00 p.m. (Italian time) → First Round of Interviews.
- From 01.00 p.m. to 02:00 p.m. (Italian time) → Lunch Break
- From 02:00 p.m. to 05:00 p.m. (Italian time) → Second Round of Interviews.

SCHEDULE – 9TH JULY (recovery Interview Day for eligible candidates)

- 09:30 a.m. (Italian time) → Rollcall and Identification.
- From 10:00 a.m. to 01:00 p.m. (Italian time) → First Round of Interviews.
- From 01.00 p.m. to 02:00 p.m. (Italian time) → Lunch Break
- From 02:00 p.m. to 05:00 p.m. (Italian time) → Second Round of Interviews.
SYLLABUS of the INTERVIEW

- A motivational question (to which a score from 1 to 10 will be attributed);

- A math’s Question (to which a score from 1 to 10 will be attributed) regarding the following topics:
  - Properties and operations on numbers (integers, rationales, real numbers).
  - Absolute value.
  - Polynomials (operations, factorization).
  - First and second-degree algebraic equations and inequalities or reducible.
  - Powers and square roots.
  - Exponentials and logarithms.
  - Calculations with logarithms.
  - Fractional, irrational, logarithmic and exponential rational equations and inequalities.
  - Symbolic mathematics.
  - Practical solution of simple linear systems.
  - Cartesian coordinates.
  - Equations of lines and of simple loci (circles, ellipses, parabolas, hyperbolas).
  - Graphs of elementary functions.

The candidate must have to solve an exercise in front of the Commission, which will evaluate the reasoning process and the result.

- A logic and reading comprehension question (to which a score from 1 to 10 will be attributed). Logic and Reading Comprehension questions seek to test the candidate’s aptitude rather than the skills acquired in secondary school. Therefore, they do not require a specific preparation.

The candidate will have to read a paragraph and will be asked to answer one/two open comprehension questions on the reported text.