**COMPLEMENTARY SUPPORT ACTIVITIES WORKSHOP**

**LEVELING PROCESS**

**Subject:** Technology and informatics                                                                          **Course**: 5º                **Year:** 2024 - 2025

**Student’s name:** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*Students who at the end of the school year have obtained a low performance evaluation in two (2) areas of the curriculum and have attended at least 75% of the academic activities, may be promoted with the programming of complementary support activities, which will be presented in a scheduled session and previously informed before the beginning of the following school year and will have as a maximum term for their recovery the first academic period of the same.*

**General Observations:**

Develop the workshop corresponding to the area in which he/she presented academic weaknesses, as shown in the final report given to the guardian at the end of the school year.

**Presentation:**

The workshop must be presented and sustained on Friday, January 17, 2025 at 7:00 am, where the student will give an account of his/her knowledge and competencies.

**PROBLEMATIZING QUESTIONS**

* What is the impact and role that technology has had throughout history in the development and progress of human beings?
* How does the use of office applications facilitate the realization and presentation of academic work?
* How can I enhance my creativity through the formulation of an entrepreneurial project?
* What benefits can I obtain by interacting with emerging technologies in my learning process?
* What is the importance of having digital competences nowadays?

**ACTIVITIES:**

1. Write in front of each of the industrial revolutions, what was the technological invention that generated it?

technological invention that generated it:

First industrial revolution: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Second industrial revolution: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Third industrial revolution: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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Fourth industrial revolution: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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1. One of the following technologies is not part of the services offered by

internet:

a. Wiki

b. Weblog

c. E-commerce

d. Artificial intelligence

e. Search engines

f. Electronic mail

1. In a collaborative production everyone has to contribute something, not just work.

What else should be contributed?

a. Conviction, commitment, respect

b. Knowledge, vision and critical eye

c. Wisdom, experience and empathy.

4. What are the stages of collaborative work?

a. Planning, development, execution.

b. Planning, research, analysis, execution.

c. Planning, research, investigation, sharing.

1. What is the difference between virtual reality and augmented reality?
2. What is Technology?
3. What is meant by programming?
4. What is an algorithm?
5. What is a spreadsheet used for?

1. What is digital identity?