IIS "L. CEREBOTANI" Lonato del Garda (BS) - a.s. 2017/2018

NAME AND SURNAME:_____ CLASS: 5^B DATE: 27 aprile 2018

LINGUE INGLESE – 2^ Simulazione della terza prova dell'Esame di Stato

Durante la prova è ammesso l'uso del dizionario di inglese monolingue.

Answer the following questions:

1 – Explain the difference between a hybrid car and an all-electric car and describe their advantages and disadvantages.

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2 – Mechatronics: explain what it is and give some examples of mechatronic systems, explaining what they are composed of and why they are called "smart devices".

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3 – Robotics: describe what it is, what engineers employ to create robots and why; then explain why robots are so extensively used in industrial engineering.

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