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https://www.100test.com/kao_ti2020/126/2021_2022_GMAT_E9_9 8_85_E8_AF_BB_c89_126429.htm In Forces of Production, David Noble examines the transformation of the machine-tool industry as the industry moved from reliance on skilled artisans to automation. Noble writes from a Marxist perspective, and his central (5) argument is that management, in its decisions to automate, conspired against labor: the power that the skilled machin- ists wielded in the industry was intolerable to management. Noble fails to substantiate this claim, although his argu- ment is impressive when he applies the Marxist concept of (10) "de-skilling"-the use of technology to replace skilled labor-to the automation of the machine-tool industry. In automating, the industry moved to computer-based, digi-talized "numerical-control" (N/C) technology, rather than to artisan-generated "record-playback" (R/P) technology. (15) Although both systems reduced reliance on skilled labor, Noble clearly prefers R/P, with its inherent acknowledg- ment of workers skills: unlike N/C, its programs were produced not by engineers at their computers, but by skilled machinists, who recorded their own movements to (20) "teach" machines to duplicate those movements. However, Nobles only evidence of conspiracy is that, although the two approaches were roughly equal in technical merit, management chose N/C. From this he concludes that auto- mation is undertaken not because efficiency demands it or (25) scientific advances allow it, but because it is a tool

in the ceaseless war of capitalists against labor. 1. The author of the passage is primarily concerned with (A) reexamining a political position and defending its validity (B) examining a management decision and defending its necessity (C) analyzing a scholarly study and pointing out a central weakness (D) explaining a trend in automation and warning about its dangers (E) chronicling the history of an industry and criticizing its development 2. According to information in the passage, the term "de-skilling" refers to the (A) loss of skills to industry when skilled workers are replaced by unskilled laborers (B) substitution of mechanized processes for labor formerly performed by skilled workers (C) labor theory that automation is technologically comparable to skilled labor (D) process by which skilled machinists "teach" machines to perform certain tasks (E) exclusion of skilled workers from participation in the development of automated technology 3. Which of the following best characterizes the function of the second paragraph of the passage? (A) It develops a topic introduced in the first paragraph. (B) It provides evidence to refute a claim presented in the first paragraph. (C) It gives examples of a phenomenon mentioned in the first paragraph. (D) It presents a generalization about examples given in the first paragraph. (E) It suggests two possible solutions to a problem presented in the first paragraph. 100Test 下载频道开通, 各类考试题目直接下载。详细请访问 www.100test.com