



**ANSI Committee on Education**  
**Standardization Case Studies**  
**ACCOMPANYING QUESTION AND ANSWER WORKSHEET**

As appropriate, please suggest recommended study, test or quiz questions / answers to accompany the case study proposed above.

<b>Proposed Question</b>	What does PIV stand for?
<b>Proposed Answer</b>	Personal Identity Verification

<b>Proposed Question</b>	What was Homeland Security Presidential Directive (HSPD) 12 issued to address?
<b>Proposed Answer</b>	The lack of government-wide secure identity mechanisms for federal employees and contractors.

<b>Proposed Question</b>	Name three entities that participated in the public private partnership to develop Federal Information Processing Standard (FIPS) 201.
<b>Proposed Answer</b>	NIST, INCITS, ISO/JTC 1/SC 37

<b>Proposed Question</b>	How does FIPS 201 define a reliable, government-wide PIV card?
<b>Proposed Answer</b>	A smart-card based solution with on-card common credentials that can be used to verify the identity of federal employees and contractors.

<b>Proposed Question</b>	What does NIST SP 800-76 specify as mandatory biometric data that the PIV card carry?
<b>Proposed Answer</b>	<ul style="list-style-type: none"> <li>•A full set of fingerprints used to perform law enforcement checks as part of the identity proofing and registration process;</li> <li>•An electronic facial image printed on the card for performing visual authentication during card usage; and,</li> <li>•Two electronic fingerprints stored on the card for automated authentication during card usage.</li> </ul>

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Please return completed Project Worksheet to [training@ansi.org](mailto:training@ansi.org).  
 Questions can be directed to [Lisa Rajchel](mailto:Lisa.Rajchel@ansi.org) (212.642.4932)