

--Question Starting--

Match the following theoretical concepts with their most applicable modern societal issues:

1. Concept Societal Issue

- I. Ulrich Beck's Risk Society A. Global spread of fast food chains impacting traditional diets  
II. GM crops, biosafety, and food sovereignty B. Challenges in managing nuclear power safety  
III. Processed foods, nutrition transition, and obesity C. Debate over genetically modified organisms in agriculture  
IV. Globalization and cultural identity D. Increasing cases of obesity linked to diet changes

Choose the correct answer from the options given below:

- (1) I-B, II-C, III-D, IV-A  
(2) I-D, II-B, III-A, IV-C  
(3) I-A, II-D, III-B, IV-C  
(4) I-C, II-A, III-B, IV-D

Answer Key: 2

Solution:

? Ulrich Beck's Risk Society: Focuses on how modern societies are increasingly preoccupied with the future, leading them to manage risks from technologies like nuclear power.

? GM crops, biosafety, and food sovereignty: Central to discussions are the ethical and safety concerns surrounding the use of GMOs in agriculture.

? Processed foods, nutrition transition, and obesity: Directly correlates with the rise in obesity rates due to shifts towards higher consumption of processed foods.

? Globalization and cultural identity: Not directly relevant here but typically involves concerns over how global influences can affect local cultures and diets.

Hence, Option (2) is the right answer.

--Question Starting--

Match the following academic theories with their implications in contemporary health and environmental policy:

1. Theory Implication

- I. Ulrich Beck's Risk Society A. Policies to combat diet-related health issues  
II. Processed foods, nutrition transition, and obesity B. Regulations on food processing and labeling  
III. GM crops, biosafety, and food sovereignty C. Controls on the usage and importation of GMO products  
IV. Consumer culture and sustainability D. Engagement with consumer behavior towards sustainable practices

Choose the correct answer from the options given below:

- (1) I-C, II-B, III-A, IV-D  
(2) I-A, II-D, III-B, IV-C  
(3) I-B, II-A, III-C, IV-D  
(4) I-D, II-C, III-B, IV-A

Answer Key: 3

Solution:

? Ulrich Beck's Risk Society: The theory impacts how policies are formed around potential health and environmental risks, influencing regulations like those on GMOs.

? Processed foods, nutrition transition, and obesity: This area significantly informs policies focused on public health issues related to nutrition and obesity, necessitating regulations on food processing.

? GM crops, biosafety, and food sovereignty: Concerns here drive policy decisions on the control and management of genetically modified crops.

? Consumer culture and sustainability: While not directly addressed here, typically involves how consumer choices impact environmental sustainability.

Hence, Option (3) is the right answer.

--Question Starting--

Match the following social theories with their appropriate real-world applications:

## 1. Theory Real-world Application

I. Ulrich Beck's Risk Society A. Regulations on international GMO trade

II. GM crops, biosafety, and food sovereignty B. Debates on the safety of nuclear energy

III. Processed foods, nutrition transition, and obesity C. Increasing global obesity rates due to dietary changes

IV. Technological determinism D. How technology influences societal structure

Choose the correct answer from the options given below:

(1) I-B, II-A, III-C, IV-D

(2) I-C, II-D, III-A, IV-B

(3) I-A, II-B, III-D, IV-C

(4) I-D, II-C, III-B, IV-A

Answer Key: 2

Solution:

? Ulrich Beck's Risk Society: The concept applies well to understanding societal responses to complex technologies like nuclear energy.

? GM crops, biosafety, and food sovereignty: Relevant to how nations and communities manage and regulate GMOs to protect local agriculture and food sovereignty.

? Processed foods, nutrition transition, and obesity: Directly linked to how changes in global food systems contribute to rising obesity rates.

? Technological determinism: Not directly addressed here, but generally discusses how technology impacts societal changes.

Hence, Option (2) is the right answer.