Unit -4

1. Filmmaker Steven Spielberg Speech | Harvard Commencement 2016

KEY POINTS

Steven Spielberg, the renowned filmmaker, delivered the commencement speech at Harvard University in 2016. In his speech, Spielberg shared his personal experiences and insights that have shaped his journey as a filmmaker and a human being. Here are some of the key points from his speech:

- 1. **Pursue Your Passion**: Spielberg began his speech by emphasizing the importance of pursuing one's passion in life. He shared how he became interested in filmmaking at a young age and pursued it with determination and dedication. He encouraged the graduates to find their own passion and follow it with conviction.
- 2. **Take Risks**: Spielberg also stressed the importance of taking risks and stepping outside of one's comfort zone. He shared how he took a risk by making the film "Schindler's List" despite the challenges he faced. He encouraged the graduates to take risks and not be afraid of failure.
- 3. **Embrace Failure**: Failure is an inevitable part of life, and Spielberg emphasized the importance of embracing failure and learning from it. He shared how he learned from his failures and used them to improve his craft as a filmmaker.
- 4. **Empathy and Understanding**: Spielberg highlighted the importance of empathy and understanding in creating meaningful and impactful films. He shared how he learned to empathize with the characters he portrays on screen and how that empathy helps him create authentic and impactful stories.
- 5. **Social Responsibility**: Spielberg also spoke about the responsibility that comes with being a filmmaker and a storyteller. He shared how he uses his platform to highlight important social issues and inspire change. He encouraged the graduates to use their skills and knowledge to make a positive impact in the world.
- 6. **The Power of Imagination**: Spielberg also emphasized the power of imagination and how it can shape one's life and career. He shared how his own imagination helped him create some of the most memorable and iconic films of our time.

Overall, Spielberg's speech was a powerful reminder of the importance of pursuing one's passion, taking risks, embracing failure, and using one's skills and knowledge to make a positive impact in the world. His insights and personal experiences serve as inspiration for anyone looking to make a meaningful impact in their own lives and in the world around them.

Summary

Steven Spielberg's speech at Harvard Commencement 2016 emphasized the importance of pursuing one's passion, taking risks, embracing failure, empathy and understanding, social responsibility, and the power of imagination.

He shared how he became interested in filmmaking at a young age and encouraged the graduates to find their passion and follow it with conviction. Spielberg also stressed the importance of taking risks and stepping outside of one's comfort zone, not being afraid of failure, and learning from it.

The filmmaker highlighted the significance of empathy and understanding in creating impactful films, and the responsibility that comes with being a storyteller to inspire positive change in the world.

Spielberg also emphasized the power of imagination and how it can shape one's life and career

Overall, Spielberg's speech provided inspiration and valuable insights for anyone seeking to make a positive impact in their lives and in the world.

2. Let the environment guide our development- by Johan Rockstrom Key points

In his TED Talk "Let the environment guide our development," Johan Rockstrom, an environmental scientist and professor, emphasizes the need to shift our mindset from a linear economic model to a circular one that considers the limits and needs of the planet.

the key points from his talk are:

- 1. **The Earth's stable state**: The Earth is a complex system that includes both living and nonliving components, and it has been in a stable state for the past 10,000 years.
- 2. **Human impact**: Human activities, such as burning fossil fuels and deforestation, have disrupted this stability and led to a range of environmental problems, including climate change, biodiversity loss, and water scarcity.
- 3. **Linear economic model**: The current economic model is based on a linear system that assumes resources are unlimited and waste can be disposed of without consequences. This model is no longer sustainable and needs to be replaced by a circular model that prioritizes resource efficiency, waste reduction, and regenerative practices.
- 4. **Planetary boundaries framework**: The circular model should be guided by the planetary boundaries framework, which identifies the limits of the Earth's systems and sets targets for human activities to stay within those limits. The framework includes boundaries for climate change, biodiversity loss, and other environmental issues.

- 5. **Circular economy practices**: To achieve a circular economy, we need to transform our energy system to rely on renewable energy sources, reduce our consumption of natural resources, design products for circularity, and shift our agricultural practices to regenerative agriculture.
- 6. **Role of governments, businesses, and individuals**: Governments can create policies and regulations that incentivize circular practices, businesses can adopt circular business models and design products for circularity, and individuals can reduce their consumption and support circular businesses.
- 7. **Opportunities for sustainability and growth**: Making this shift to a circular economy is not only necessary for the survival of the planet but also provides opportunities for economic growth, innovation, and job creation

Summary

In his TED Talk "Let the environment guide our development," Johan Rockstrom, an environmental scientist and professor, discusses the need to shift our mindset from a linear economic model to a circular one that takes into account the limits and needs of the planet.

Rockstrom begins his talk by explaining that the Earth is a complex system that includes both living and nonliving components and has been in a stable state for the past 10,000 years. However, human activities such as burning fossil fuels and deforestation have disrupted this stability and led to a range of environmental problems, including climate change, biodiversity loss, and water scarcity.

Rockstrom argues that the current economic model is based on a linear system that assumes resources are unlimited and waste can be disposed of without consequences. This model is no longer sustainable and needs to be replaced by a circular model that prioritizes resource efficiency, waste reduction, and regenerative practices.

To achieve a circular economy, Rockstrom emphasizes the importance of being guided by the planetary boundaries framework, which identifies the limits of the Earth's systems and sets targets for human activities to stay within those limits. The framework includes boundaries for climate change, biodiversity loss, and other environmental issues.

Rockstrom also outlines specific steps that need to be taken to achieve a circular economy. These include transforming our energy system to rely on renewable energy sources, reducing our consumption of natural resources, designing products for circularity, and shifting our agricultural practices to regenerative agriculture.

Finally, Rockstrom stresses that governments, businesses, and individuals all have a role to play in making the shift to a circular economy. Governments can create policies and regulations that incentivize circular practices, businesses can adopt circular business models and design products for circularity, and individuals can reduce their consumption and support circular businesses. Making this shift to a circular economy is not only necessary for the survival of the planet but also provides opportunities for economic growth, innovation, and job creation.