What makes a great show? *Survival*.

DURDANA KAMAL

If you frequent any form of social media, you know of the existence of Squid Game.

The premise of this show is based on a capitalist society which lures debt-ridden citizens to participate in a series of games, where they have to make it to the end or die trying. A prize money of 45.6 billion won awaits the winner. It is grotesque and disturbing to witness the lengths people go to in order to survive.

And so we ask, how does such a concept attract over 130 million viewers?

Fascination with survival games in media is not recent; notable examples include Japanese movie Battle Royale (2000) and The Hunger Games (2012) franchise. While they are all unique in their purposes, all these films have one thing in common -- the gamification of survival. Just like the citizens of Panem in The Hunger *Games* who relish in watching the reality show where the characters butcher each other to make it to the top, we can't seem to look away from the TV screen either.

First, human beings have a tendency to be strangely intrigued by bloody and violent imagery, often relating to death. This

phenomenon is called "morbid curiosity", and this emotion allows the viewers to be transfixed on the disgusting scenes involving torture, death and gore. Morbid curiosity is the reason why millions of people tuned in to watch Sauid Game. where economically disadvantaged people allow themselves to be put in a life-ordeath situation to win the prize money.

There is also an element of rooting for a favourite character, and the suspense that draws you in and keeps you focused. The high viewership of these shows can be alluded to the innate competitiveness of human nature in a modern world. Therefore, we are left feeling a certain sense of satisfaction when our favourite character survives, even if they have done unspeakable things to get to the winning spot.

All of these movies or shows act as some form of social critique. For example, The Hunger Games was a critique of the consumerism and violence inherent in a capitalist society, as well as celebrity culture. Sauid Game is a clear reflection of a system which is driven by monetary aspirations and surface-level fairness.

There is a rising popularity of movies



and shows that address real-life issues and raise awareness. While this popularity has much to do with the marketing, cast, soundtrack and editing, the conversations they raise among a young audience is actually beneficial. With the help of popular media, the current generation can be more aware about socio-political issues.

Durdana Kamal likes to do things which mostly have no purpose whatsoever. Contact: kamal.durdana@gmail.com



NASHRAH HAQUE

Have you ever had the strange experience where you're talking to a friend about seafood pizza and then every ad you see on the internet after that conversation is for seafood pizza, or in some way related to pizzas? This happens because of recom-

mender systems.

Recommender systems use supervised

and unsupervised learning approaches to learn about us. Since we're so multifaceted. recommending things to us is a difficult task that may yield a lot of unexpected outcomes.

Therefore, recommender engines use



artificial intelligence (AI) to understand our minds and provide us with valuable recommendations. The same technology is used to suggest YouTube videos or shows on Netflix.

AI that can make suggestions has the potential to alter the internet drastically. However, to comprehend the benefits and downsides of these algorithms fully, we must first learn where they acquire their data and how they operate.

The three main techniques for recommender systems are content-based recommendations, social recommendations, and customised recommendations

Content-Based Recommendation The substance of the content is the focus of content-based recommendations, not the audience. For example, the algorithm may choose to promote more recent videos or films created by someone on a list of excellent creators. Information such as items or services will be returned based on your preferences or viewpoints. The more information the user provides, the better the accuracy of this recommendation

Personal metadata and individual transactional data may be absent at the start of some services due to privacy and legal concerns. For recommender systems that use this method, these concerns are frequently referred to as "cold start" issues. A cold start happens when a recommender system is unable to make conclusions for a query

owing to a lack of data. Social Recommendation

Social recommendations pay attention to the audience. It utilises social metrics such

as likes, views, and view time to determine what people are watching and engaging with and should be recommended. This type of recommender uses collaborative filtering, by utilising their judgement and behaviours to make product recommendations to you or determine how one product could complement another. A common example is "next buy" recommendations while online shopping.

The problem here is that in the absence of previously acquired data, they are particularly vulnerable. It gets more difficult to participate in any single-person action when there is no relevant knowledge on others

Personal Recommendation

People have various tastes, which AI systems can take into account when making tailored suggestions. The difficulty with customised suggestions is that it may be difficult to come across new, fascinating content, therefore recommender systems often use collaborative filtering, which combines all three of these recommendations to obtain the best of both worlds.

This notion that we all view slightly different versions of the internet and that data is continuously collected about us might be alarming but knowing how recommender systems function can help us live more informed lives while coexisting with AI.

References

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All Nashrah cares about is smashing the patriarchy. Help her at nashrah.haque01@gmail.com

TASNIM ODRIKA

neuter my pet?

afford to add to that '

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She further shares how she came to this decision, "I've had pets since I was 12. But I only started neutering my pets because the adult cats would leave the house as soon as they went into heat and they would either come back wounded or not return at all. Pets rarely survive out on the streets." Apart from pets, the view can be stretched towards stray animals as well since navigating the streets can be a difficult proposition for young animals and hence not many end up reaching adult age. Others are drawn to the decision of neutering their pets due to health concerns. "When my four-month-old cat went into heat, I had to constantly comfort her. She would be wailing all night long but I could not imagine letting her out to mate because she was too young to survive pregnancies without health complications. I genuinely believe if you are going to take full responsibility for a pet, you must be willing to go through with neutering," says Nishat Tasneem, as she talks about her pet cat who has now turned three. She also reiterates Tashfeen's point regarding how unfriendly

the outside world can be to strays.

While controlling the feral population being an important factor, Ramim Rahman^{*}, a caregiver for multiple cats for around 16 years, feels that all the benefits in regards to neutering, especially for cats, revolve around the convenience of humans He talks about how most caregivers of indoor male cats stop giving them exercise and start overfeeding them.

"On the topic of cats, the benefits for female cats make more sense. Cat birth can have a lot of complications plus cats that have not been spaved enter a constant cycle

Pets, should they be neutered?

Whether you have adopted a new pet recently, have had one since forever, or you're iust an animal lover in general, you must have come across the argument whether or not to neuter or spay your animal friend (for the purposes of this article, moving forward, the word "neuter" would be an umbrella term to also include "spay"). Neutering an animal refers to the removal of either the whole or part of their reproductive organ. This can be a huge step to take and hence the first question that comes to one's mind is, "Why should I

There seem to be two streams of the argument, ranging from definite distaste towards the group unwilling to neuter their pets or strays, and the other group completely against the idea of putting an animal under the knife; the others being stuck somewhere in the middle. The reasons for their decision range from ethics to religion and a lot of the time are clouded by various myths and lack of awareness. The argument in favour of neutering a pet or a stray often makes the case for population control. When it comes to caring for pets, Tashfeen Sara Ahmed, a caregiver for two pet cats, shares, "I think neutering is the best course of action because more often than not, neither you nor your pet will be able to sustain or care for the babies the way they need to be looked after. They'll either have to be given away to people who might not be trustworthy or responsible enough, who might breed them for their financial gain if your pet is an exotic breed, or they'll end up homeless and on the streets. There's already a surplus of street animals looking for homes and ways to survive, we can't

of breastfeeding and pregnancy that puts a lot of pressure on the body," he mentions while adding that there really is no right answer when it comes to this topic

Apart from cats, other animals also share similar health issues when it comes to pregnancies. Ramiza Nausheen Zaman, who cares for five dogs at the moment. shares. "Our female dog was suffering as she was growing old and could not handle childbirth. Since that was heartbreaking for both my family and the other dogs, we decided to neuter our male dog." According to her, neutering is the right decision based on what is right for the pet's health.

Like Ramiza and Ramim, many are on the fence as well. Some feel that it's unfair to the animals because they cannot relate to us whether this is something they want or not. While others reconcile with their beliefs in order to deal with the safety concerns as unneutered pets living in high-rise buildings pose the risk of them wandering in search of a mate and facing potential accidents or if the pet wanders into a busy street while

searching for a mate. Since merely anecdotal pieces of evidence alone cannot be used to reach a conclusion when it comes to the topic of neutering an animal, Dr. Luthfor Rahman, an Upazila Livestock Officer who was previously stationed as a Veterinary Surgeon for Central Veterinary Hospital in Dhaka, explains the importance of neutering, particularly for indoor pets.

"Neutering manages the actions of the pets which include putting a stop to their territorial behaviours. When it comes to cats, the territorial behaviours include spraying which can be quite potent as they are filled with pheromones," he says.

In this case, people might argue that the step seems to be taken in favour of the caregivers and not the pets. To that, Dr. Rahman adds. "If you have an unneutered pet in the house, and if that animal keeps spraying everywhere, you are more likely to let that pet go. And if you let that pet go out on the streets, you puts its life at risk."

He also sheds light on the medical benefits associated with neutering, "Neutering can prevent STDs, infections, tumours, and cancers of the reproductive system. These conditions are prevalent among more than 50 percent of the population and the risks increase with age."

The medical benefits are also reflected in Gerry Polton's publication Mammary Tumours in Dogs, which states that "Early spaying significantly reduces the risk of the development of mammary tumours in female dogs. The incidence of mammary tumours in unspayed female dogs is 71 percent

(of which approximately 50 percent will be malignant and 50 percent will be benign), but if a dog is spayed before its first heat cycle, the risk of developing a mammary tumour is reduced to 0.35 percent — a 99.5 percent reduction."

Perhaps you started reading this article hoping to find an answer to this dilemma. Unfortunately, there isn't a proper one. There really is no right or wrong answer as this is a complex issue to begin with. However, the right thing to do for your pet, or the neighbourhood stray you look out for, would be to solely assess their particular situation and make a decision based on that

**Name has been changed for privacy*

Reference

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> Tasnim Odrika has only one personality trait and that is cats. Share ideas for new personality traits with her at odrika 02@vahoo.com