

Department of Zoology

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International Tiger day observance



Joint Bookrunner and Reviewer



DEPARTMENT OF ZOOLOGY

Happy **TIGERS DAY**



**Save tigers, so we've got somebody
to require inspiration from for a fearless life.**

**EVENTS
REAL TIME QUIZ
PAMPHLET DISTRIBUTION**



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KKTM GOVT COLLEGE CAMPUS

DATE : 31/7/2023

TIME : 12.30 - 1.30 PM

Report on International Tiger Day Observance at the Department of Zoology, KKTU

Govt. College, Pullut on 31.07.2023:



The event was coordinated by Mr. Prasad N.K., Assistant Professor of Zoology. To commemorate International Tiger Day, the department organized an engaging real-time quiz on tiger conservation. Students actively participated in the quiz as they roamed across the campus, showcasing their knowledge and enthusiasm for tiger preservation.

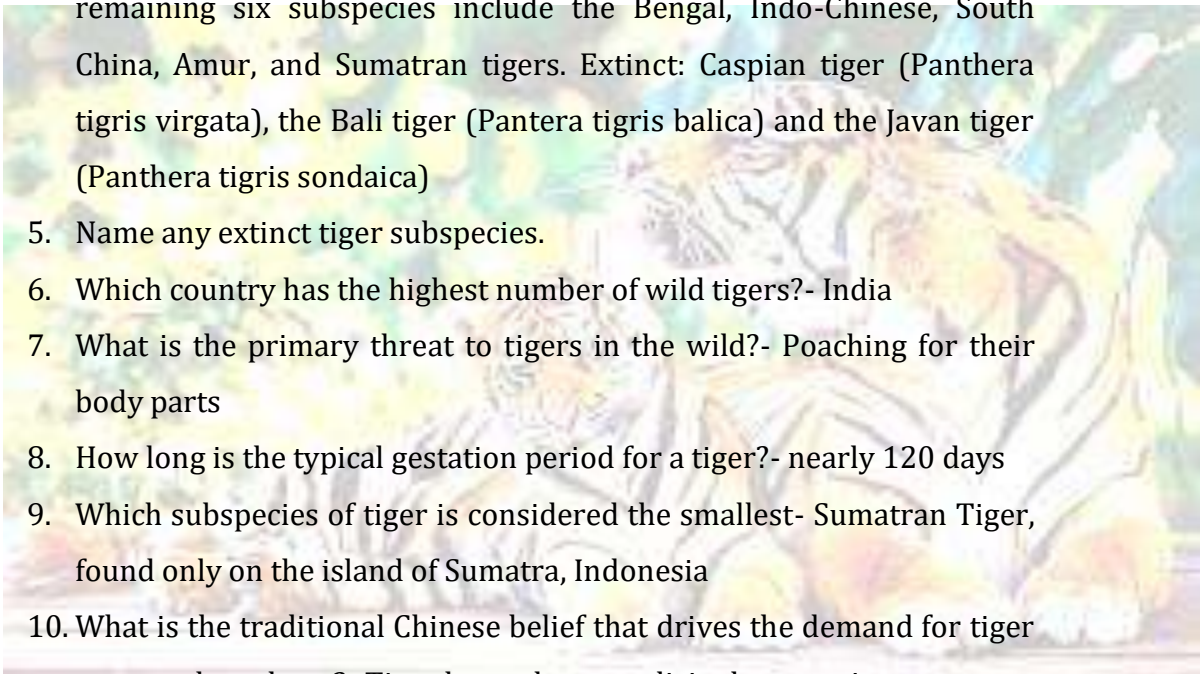
The quiz competition proved to be a great success, with participants showcasing their understanding of various aspects of tiger conservation. As a token of appreciation, winners were awarded pens as prizes, encouraging them to continue their passion for environmental protection.

To further spread awareness, the department distributed informative pamphlets among both staff and students. These pamphlets highlighted the urgent need for tiger conservation and provided insights into the current challenges faced by these majestic creatures in the wild.

The event served as a meaningful initiative to educate and sensitize the college community about the significance of tiger conservation. Through the combined efforts of the students, faculty, and staff, the Department of Zoology contributed to raising awareness and fostering a sense of responsibility towards the conservation of this iconic species.

INTERNATIONAL TIGER DAY OBSERVANCE -REAL TIME QUIZ QUESTIONS

1. When is International Tiger Day celebrated?- July 29
2. International Tiger Day aims to raise awareness about the declining population of tigers and the need for conservation efforts. Which organization leads the global campaign for tiger conservation?- WWF
3. How many tiger subspecies are currently recognized in the world?- 9
4. How many tiger subspecies now exist in the world?- 6 (There are nine subspecies or types of tigers, three of which are now extinct. The remaining six subspecies include the Bengal, Indo-Chinese, South China, Amur, and Sumatran tigers. Extinct: Caspian tiger (*Panthera tigris virgata*), the Bali tiger (*Panthera tigris balica*) and the Javan tiger (*Panthera tigris sondaica*)
5. Name any extinct tiger subspecies.
6. Which country has the highest number of wild tigers?- India
7. What is the primary threat to tigers in the wild?- Poaching for their body parts
8. How long is the typical gestation period for a tiger?- nearly 120 days
9. Which subspecies of tiger is considered the smallest- Sumatran Tiger, found only on the island of Sumatra, Indonesia
10. What is the traditional Chinese belief that drives the demand for tiger parts and products?- Tiger bones have medicinal properties
11. The only tiger subspecies found in the Indian sub-continent- Bengal Tiger
12. What is the name of the largest subspecies of tiger- Siberian Tiger or "Amur tiger," found primarily in Russia's Far East and northeastern China
13. In 2010, the governments of tiger-range countries committed to the "TX2" goal. What is the main objective of this goal?- To double the global wild tiger population by 2022 (the next Year of the Tiger).



14. What is the scientific name of the tiger species? *Panthera tigris*
15. Which famous tiger conservationist and wildlife filmmaker is known for his work in India and played a crucial role in raising awareness about tigers through documentaries like "The Tiger: Spy in the Jungle"? John Varty (also known as "JV" or "Tiger Man")
16. Which international treaty aims to protect endangered species, including tigers, by regulating international trade in their specimens and products?- Convention on International Trade in Endangered Species of Wild Fauna and Flora (CITES)
17. What is the term used to describe an area where a tiger lives, hunts, and breeds, often encompassing several home ranges?- Tiger's Territory
18. What type of ecosystem is especially critical for tiger conservation due to its role as a breeding ground and a corridor for tigers to move between different areas?- Forest Corridors
19. How many teeth does a tiger have?- 30
20. When was the tiger hunting banned all over the world?- 1972 (Tiger hunting was officially banned only after the enactment of the Wildlife (Protection) Act in 1972.)
21. Which sense of tiger is most highly developed? Hearing. The tiger's sense of hearing is the most acute all its senses and is mainly used for hunting. Their ears are capable of rotating, similar to a radar dish, to detect the origins of various sounds such as the high-frequency sounds produced by prey in the dense forest undergrowth.
22. Which part of its body is used by tiger for cleaning?- tongue is the part that tiger use to clean itself



DEPARTMENT OF ZOOLOGY, KKTU GOVT. COLLEGE, PULLUT

INTERNATIONAL TIGER'S DAY- A GENERAL AWARENESS ABOUT TIGERS

Welcome to the world of majestic tigers! These awe-inspiring creatures are not only the largest of all big cats but also crucial to maintaining a balanced ecosystem. Unfortunately, wild tiger populations are rapidly declining due to poaching, habitat loss, and human-tiger conflicts. It's time to raise awareness and take action to save our tigers! This pamphlet is your guide to understanding tiger conservation and how you can make a difference.

The Magnificent Tiger

Tigers are more than just icons of strength and beauty. They play a vital role in our environment by keeping prey populations in check and ensuring the health of the ecosystem. Each tiger species, like the Bengal Tiger and Siberian Tiger, has its unique characteristics and habitat. Let's cherish these mesmerizing creatures and ensure their survival for generations to come.

Why Tigers Are in Danger?

Sadly, wild tigers face numerous threats. Poaching for their valuable body parts and pelts remains a significant challenge. The loss of natural habitats due to deforestation and human encroachment disrupts their way of life. Additionally, human-tiger conflicts often result in retaliatory killings, pushing these magnificent cats closer to extinction.

The Urgency of Conservation

Time is running out for tigers! With less than 4,000 remaining in the wild, urgent action is needed to reverse their decline. By supporting tiger conservation efforts, we can save these extraordinary animals and preserve the biodiversity of our planet.

How Can You Help?

Every individual can contribute to tiger conservation:

- **Spread Awareness:** Educate others about the plight of tigers and the importance of their conservation.
- **Support Conservation Organizations:** Contribute to reputable organizations like the World Wildlife Fund (WWF) and the Global Tiger Forum (GTF) to fund conservation projects.
- **Say NO to Tiger Products:** Refrain from purchasing products made from tiger parts or promoting their trade.
- **Promote Sustainable Living:** Reduce your ecological footprint by using eco-friendly products and supporting sustainable practices.
- **Engage in Responsible Tourism:** When visiting tiger habitats, choose responsible tour operators who prioritize wildlife welfare.
- **Advocate for Policy Changes:** Encourage governments to strengthen laws against poaching and protect tiger habitats.

The Road Ahead

Together, we can create a safer world for tigers. Let us join forces to ensure that these magnificent animals continue to roam freely in the wild. By taking action today, we safeguard not only the future of tigers but also the health of our planet.





