



Venue:



Nagpur Veterinary College
Nagpur



2025

The National One Health Youth Conclave, sought to introduce and strengthen the One Health concept among veterinary students across India through expert lectures, competitions, and interactive sessions.

This event serves as a vibrant platform for youth to exchange ideas, present innovations, and discuss the veterinary profession's role in tackling global challenges such as zoonoses, antimicrobial resistance, climate change, and food safety. It will feature keynote addresses, technical sessions, exhibitions, and project showcases to promote interdisciplinary collaboration and innovative thinking.

By engaging students and young researchers nationwide, the conclave aims to nurture a generation of veterinarians who can contribute effectively to a resilient One Health ecosystem by bridging the gap between animal, human, and environmental health.

ONE HEALTH YOUTH CONCLAVE

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The National One Health Mission

The National One Health Mission (NOHM), developed through collaboration among over 13 government ministries and departments, aims to strengthen India's pandemic preparedness and integrated disease control across humans, animals, and the environment. Its key objective is to build a robust early warning system for emerging health threats. The mission emphasizes communication, collaboration, and coordination among sectors, focusing on four main pillars: Pandemic Preparedness (Human & Animal), Joint Outbreak Response, Integrated Disease Surveillance, and Strengthening Routine Prevention Programs. The Indian Council of Medical Research (ICMR) serves as an implementation agency.

Indian Council of Medical Research (ICMR)

Established in 1911, the Indian Council of Medical Research, New Delhi, is the apex body for formulating, coordinating, and promoting biomedical research in India. It is one of the oldest medical research organizations in the world. The ICMR supports both intramural and extramural research aligned with national health priorities, such as the control of communicable and non-communicable diseases, maternal and child health, nutrition, and environmental and occupational health. Its programs also focus on mental health, cancer, cardiovascular diseases, diabetes, blindness, and drug research, including traditional remedies. Through these initiatives, the ICMR aims to reduce the national disease burden and enhance public health and well-being.

Veterinary Council of India (VCI)

The Veterinary Council of India, a statutory body established under the Indian Veterinary Council Act of 1984, functions with full funding from the Department of Animal Husbandry and Dairying, Ministry of Fisheries, Animal Husbandry and Dairying, Government of India. Constituted on 2nd August 1989, the VCI regulates veterinary education and practice in India. Its responsibilities include maintaining the Indian Veterinary Practitioners' Register, preparing electoral rolls, and recommending the recognition or withdrawal of veterinary qualifications. The VCI ensures uniform standards in veterinary education and professional ethics nationwide.

Maharashtra Animal and Fishery Sciences University

Maharashtra Animal and Fishery Sciences University (MAFSU) was established on December 3, 2000, in Nagpur under the Maharashtra Animal and Fishery Sciences University Act, 1998. Formed by

reorganizing the state's agricultural universities, it initially comprised five veterinary colleges, one postgraduate institute, and a dairy technology college. Later, it added two fishery colleges, one more dairy technology college, and a wildlife research and training center.

MAFSU's mission is to impart advanced education in animal, dairy, and fishery sciences through innovative and effective teaching strategies that are student-centered. It strives to create rural employment and economic growth while promoting research, extension services and public health. The university through its constituent colleges is constantly engaged in various one health activities including implementation of research projects and organization of various awareness programs on One Health.

Nagpur Veterinary College, Nagpur

Established on July 1, 1958, Nagpur Veterinary College (NVC) began with the departments of Anatomy, Physiology, and Animal Husbandry under the Government of Maharashtra and was affiliated with Nagpur University. It later came under the Maharashtra Agricultural Universities and, since 2000, has been a constituent college of MAFSU.

NVC offers undergraduate (B. V. Sc. and A.H.) and postgraduate programs according to VCI and ICAR standards. The college is implementing research projects focussed on one health including Niche Area of Excellence on Centre for Zoonoses, ICMR project under One Health Mission, DBT Consortium on One Health. It is also actively engaged in organization of conference/symposium on One Health.

ICMR–National Institute for One Health (NIOH)

The ICMR–National Institute for One Health, established at Nagpur, Maharashtra, within the MAFSU campus, was virtually inaugurated by Hon'ble Prime Minister Shri Narendra Modi on December 11, 2022. The NIOH was established to address the lack of a dedicated facility for long-term research on zoonotic diseases, antimicrobial resistance (AMR), and food-borne infections.

The institute focuses on identifying novel zoonotic agents, building national capacity for outbreak investigations, and developing effective control strategies. It also emphasizes human resource development, global networking, and the generation of disease risk maps to identify hotspots. Acting as a catalyst for collaborative research, the NIOH strengthens India's preparedness for emerging health threats through the One Health approach.

Activities

Sr. No.	Competition	Mode
1.	Essay Writing	Physical at Nagpur Veterinary College, Nagpur
2.	Quiz	Physical at Nagpur Veterinary College, Nagpur
3.	Videography	Prior submission soft copy online on or before 23:59 hrs. on 11 th November 2025
4.	Photography	Prior submission soft copy online on or before 23:59 hrs. on 11 th November 2025
5.	e-Poster	Online on dated 15th November 2025 between 11.00 hrs. to 13.30 hrs. link will be provided separately

Who can participate?

The Veterinary Students (UG, PG, PhD) across Veterinary Colleges in Veterinary and Agriculture Universities in India.

Rules

1. Essay writing

The student (02 only) will be nominated by each University. The physical competition amongst participants nominated by the respective universities will be held at Nagpur Veterinary College, MAFSU, Nagpur during conclave on 15th November 2025.

The participant will have to write the essay in one hour on the theme 'One Health'. The actual topic to be declared on spot. The ruled pages and a pen will be provided for writing the essay.

2. Quiz Competition

One team of two participants nominated by each University will be attending the screening and final round physically at Nagpur Veterinary College, MAFSU, Nagpur during conclave on 15th November 2025. The theme will be on 'One Health'.

3. Video

Only the two nominations from each university will be allowed. The video of not more than 3 minutes on the theme 'One Health' with topic “Why One Health matters in today's world” should be forwarded by the participants to the following mail id nohmc2025@mafsu.ac.in on or before 23:59 hrs on 11th November 2025.

4. Photography

Only two entries from each university will be allowed. The still photograph (01) on the theme 'One Health' along with suitable caption should be forwarded by the participant to the mail id nohmc2025@mafsu.ac.in on or before 23:59 hrs on 11th November 2025.

5. e-Poster

Only two entries from each university will be allowed. The topic is

“From Concept to Action: Building a One Health culture in India”. The e posters should be in power point slide size of 32 cm (breadth) X 20cm (length)/1200 x 755 pixel. The e posters will be presented online on 15th November 2025. The e posters presentation will be allocated 3 minutes for presentation followed by 2 minutes discussion online.

Note

- The competitions will be conducted as parallel sessions so there should not be any overlapping of the participants.
- The university need to communicate 'Nodal Person' with detailed contact at university level who will introduce the participant during online events.
- The students nominated by the universities for the Essay and Quiz Competition need to carry valid identity issued by the competent authority not below the rank of Dean of the faculty/Director of the University.
- The university has to ensure good internet connectivity during the entire program as there will be online telecast/competition.
- There is no separate category as UG, PG or PhD.
- Travel allowance (restricted to train III AC) will be awarded to winners of Quiz and Essay Writing competition (max. up to Rs. 5000/student) on production of original tickets.
- The entire event/sessions/competitions will be streamed live; all the students and staff of the colleges are requested to join online on 15th November 2025. The link will be shared in due course of time.

Technical Session

The technical session will have the lectures from the experts in the field of One Health for the participants.

Accommodation

The participants from institutes outside Nagpur would be provided free accommodation at university hostels other facilities on twin sharing basis on first come first serve basis. The weather in Nagpur is likely to be pleasant or little cold, and the participants can expect a cosy stay in the campus.

Travel

Nagpur is easily accessible and well connected by air, rail and road. Nagpur Veterinary College is 8 km from railway station, 15 km from airport and 10 km from Nagpur bus stand.

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