

Institution of Public Health Engineers, India



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EDITORIAL

Looking Back, Moving Forward IPHE News' First Year Anniversary

We have successfully reached a milestone. We have completed one year of IPHE News publishing. The journey started with a simple goal. It was just sharing of insightful updates of IPHE activities like observing World Water Day, World Health Day, World Environment Day and many more with our esteemed members. Today, it has become a proud platform to communicate with our members in a simple black & white format.

Throughout the past year, community and collaboration have defined our path. Each of our eight editions (2 editions in each quarter) aimed to inform, engage and inspire our members.

Our advertisers have been instrumental in the journey. They supported us in our vision and in every step of the way forward. We extend our heartfelt thanks to each partner. Your contributions have helped us in enriching our publications and fueling our growth.

Looking ahead, we are filled with optimism. We have stepped in the second year of IPHE News publication. We are committed to delivering exceptional content in the field of Public Health and Environmental Engineering and Science. We are also committed in maintaining high standards. We invite continued support from our advertisers as it is a shared commitment to excellence. With your backing, we aim to expand our reach and deepen our impact.

As you peruse the front pages of all eight editions from the past year below here, we hope you appreciate our hard work and also the dawn of an exciting new chapter. Each edition tells a story of growth, learning and shared success.

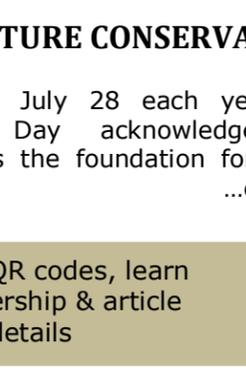
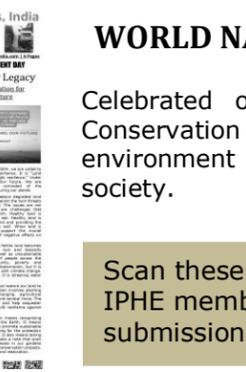
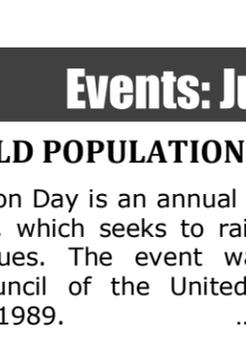
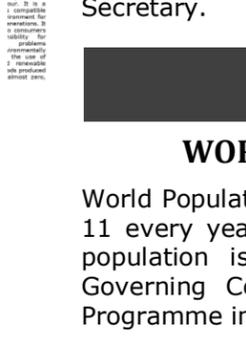
Thank you for being part of the IPHE News family.

Observance of World Environment Day 2024 in IPHE HQ, Kolkata



The Institution of Public Health Engineers, India (IPHE) observed the World Environment Day (WED) 2024 in a hybrid mode attended by good numbers of corporate members both physically and virtually from different corner of the country on 8th June, 2024 in the IPHE Auditorium at the ground floor of the Headquarters building of IPHE to make the society aware about the importance of land restoration, impacts of desertification and actions needed for drought resilience. A panel discussion was held based on the theme of the year, i.e. 'Land restoration, desertification and drought resilience'. The slogan for the event was 'Our Land Our Future'.

Welcome address on the occasion was delivered by Sri D. K. Dhar, Vice President, IPHE. Dr. Malabika Biswas Roy, Associate Professor, Department of Geography, Women's College, Kolkata and Dr. Chandrima Goswami, Guest Faculty, Department of Environmental Studies, Rabindra Bharati University, Kolkata were the expert speakers, who delivered on the theme of the day. Prof. (Dr.) Arunabha Majumder, Vice President, IPHE & former Director - Professor, All India Institute of Hygiene & Public Health graced the occasion as Moderator. The programme was virtually presided over by Dr. Dinesh Chand, President and delivered his presidential address to the audience. Formal vote of thanks was delivered by Sri Kripan Ayudh Roy, Secretary.



Events: July

WORLD POPULATION DAY: July 11

World Population Day is an annual event, observed on July 11 every year, which seeks to raise awareness of global population issues. The event was established by the Governing Council of the United Nations Development Programme in 1989. ...continued on page 4

WORLD NATURE CONSERVATION DAY: July 28

Celebrated on July 28 each year, the World Nature Conservation Day acknowledges that a healthy environment is the foundation for a stable and healthy society. ...continued on page 4

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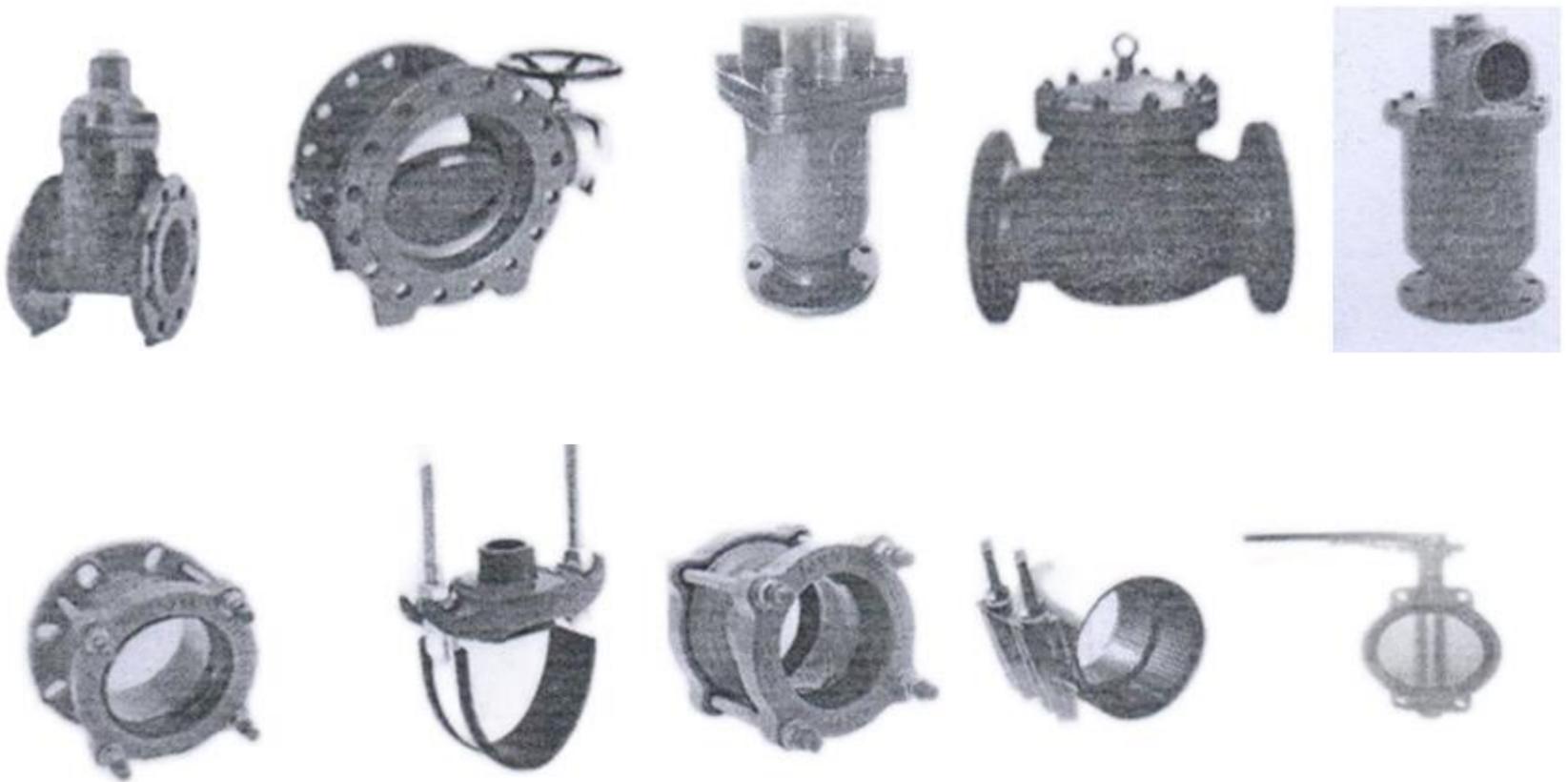
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WORLD POPULATION DAY

...Continued from page 1

It was inspired by the public interest in Five Billion Day on July 11, 1987, the approximate date on which the world's population reached five billion people. World Population Day aims to increase people's awareness on various population issues such as the importance of family planning, gender equality, poverty, maternal health and human rights.

The day was suggested by Dr. K.C. Zachariah in which population reaches Five Billion when he worked as Sr Demographer at World Bank. By resolution 45/216 of December 1990, the United Nations General Assembly decided to continue observing World Population Day to enhance awareness of population issues, including their relations to the environment and development.

The Day was first marked on 11 July 1990 in more than 90 countries. Since then, a number of UNFPA country offices and other organizations and institutions commemorate World Population Day, in partnership with governments and civil society.

WORLD NATURE CONSERVATION DAY

...Continued from page 1

To ensure the well-being of the present and future generations, we all must as responsible human beings participate in protecting and conserving our nature. Conservation goals include conserving habitat, preventing deforestation, halting species extinction, reducing overfishing and mitigating climate change. Different philosophical outlooks guide conservationists towards these different goals.

The history and origin of the World Nature Conservation Day is unknown but the main aim of celebrating it on 28 July is to come together and support nature, don't exploit it. Conservation of nature is the wise management and utilisation of natural resources. As we know that due to natural imbalance, we are facing several problems like global warming, various diseases, natural disasters, increased temperature, etc. Therefore, for the next generation, it is necessary to preserve it. So, it is important to raise awareness among people all over the world to understand the importance of saving resources, recycle it, preserve it, and also understand the consequences of damaging it.

Distinct trends exist regarding conservation development. While many countries' efforts to preserve species and their habitats have been government-led, those in the North Western Europe tended to arise out of the middle-class and aristocratic interest in natural history, expressed at the level of the individual and the national, regional or local learned society. Protected areas in developing countries, where probably as many as 70-80 percent of the species of the world live, still enjoy very little effective management and protection.

Quizzingly Yours #08

- Q1 When is World Population Day observed?
a) June 11 b) July 11
c) August 11 d) September 11
- Q2 Who established World Population Day?
a) United Nations General Assembly
b) United Nations Security Council
c) Governing Council of the United Nations Development Programme
d) United Nations Economic and Social Council
- Q3 What inspired the establishment of World Population Day?
a) The world population reaching one billion
b) The world population reaching three billion
c) The world population reaching five billion on July 11, 1987
d) The world population reaching ten billion
- Q4 What percentage of land and oceans were protected as of 2018?
a) 10%, 5% b) 15%, 7.3%
c) 20%, 10% d) 25%, 15%
- Q5 Which of the following is a philosophical outlook that guides conservation efforts?
a) Biocentrism b) Anthropocentrism
c) Ecocentrism d) Sentientism
- Q6 Who is credited with formulating the conservation ethic in the United States?
a) Henry David Thoreau b) George Perkins Marsh
c) Theodore Roosevelt d) John Muir

Answers: Q1 (b), Q2 (c), Q3 (c), Q4 (b), Q5 (a), Q6 (c)

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