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Exoplanet meaning in bengali

new phase in the exploration of exoplanets, or extrasolar planets, astronomers say. When astronomers study all these exoplanets and the systems they inhabit, it is natural to look to our own solar system as a model for other planetary systems. Credits: Google Translate Download HelloEnglishApp Credits: Google Translate Exoplanet Representation Image Wikipedia Text Size: New Delhi: India will select either a Sanskrit or a Bengali name for its planetary system comprising an exoplanet and its host star located 340 light-years from Earth. An exoplanet is defined as any planet outside the solar system. Earlier this year, as part of its centenary celebrations, the Paris-based International Astronomical Union (IAU) gave different countries the opportunity to name a planetary system that includes an exoplanet and its host star. As a result, the Astronomical Society of India (ASI) had announced a competition for students from the school and college, asking them to send suggestions. The ASI has now shortlisted five names each for the exoplanet and the star from more than 1,600 suggestions it has received. The five names shortlisted for the star are - Anhata, which means always present / unscathed (sanskrit), Bibha: After Dr. Bibha Chowdhuri (Bengali), Rashmirathi, which means horseman of the chariot of the Sun (Sanskrit), Suteja, which means bright (Sanskrit), and Vibhs, which means special light (Sanskrit). Bibha Chowdhuri was an Indian physicist who worked on particle physics and cosmic rays. The names shortlisted for the exoplanet are — Abhraksin, which means sheltered in the clouds (Sanskrit), 'ley', which means (Bengali), Santamas, meaning cloudy (sanskrit), Taptabrihas, which means hot Jupiter (Sanskrit), and Turanga, which means divine horse (sanskrit). The ASI has now asked Indians to vote for their favourite names on this site. Voting will remain open until November 1. Every 10 10 among the shortlisted names will receive an ASI certificate at a ceremony to be held at its next annual meeting at IISER, Tirupati, in February next year. Insisting on the choice of Indian names for the country's designated planetary system, the ASI had, in fact, extended the deadline for students to submit their suggestions as they initially received mainly English, Greek or Latin names. Global Results to be Announced in December The IAU is the authority responsible for assigning official designations and names to celestial bodies. After scanning a range of confirmed exoplanets and their host stars, the IAU100 NameExoWorlds Steering Committee assigned the planetary system with the star HD 86081 to India. The HD 86081 is slightly warmer, larger and older than the sun. The star has a surface temperature of 6028 K — which gives it a yellowish color. It is easily visible through binoculars and small telescopes. Its exoplanet — HD 86081 b — orbits the star. The exoplanet appears to be similar to Jupiter in size and mass, but orbits very close to its star. This planet is expected to have very high temperatures. The star is located in the constellation Sextans and visible in the Indian sky. Once the vote is over, the final set of names will be sent to the IAU for consideration. After validation by the IAU100 NameExoWorlds Steering Committee, the global results will be announced in December of this year. The winning names will be used in parallel with the existing scientific nomenclature for the objects, with the credit due to the people who proposed them. To ensure a fair process for the designation of these two celestial bodies, a high-level national committee has been specially established by the IAU's National Outreach Coordinator (IAEA NOC). The national committee had organized this competition in association with the ASI. Read also: Saturn overtakes Jupiter with 82 moons - now has more than any other planet Subscribe to our channels on YouTube and Telegram Why the news media is in crisis and How you can solve it India needs free, just, non-hyphenated and challenge journalism even more as it faces multiple crises. But the news media are in a crisis of its own. There have been brutal layoffs and wage cuts. The best of journalism is shrinking, yielding to the raw spectacle in the hours of the big hours. ThePrint has the best young reporters, columnists and editors working for it. Supporting journalism of this quality needs intelligent and thoughtful people like you to pay for it. Whether you live in India or abroad, you can do so here. Support our image of journalistic representation of exoplanets Wikipedia Text Size: New Delhi: Santamasa and Bibha are the names that India has chosen for an exoplanet and its host star located 340 light-years from Earth. As part of the centenary celebrations of the Paris-based International Astronomical Union, more than 110,110 had the opportunity to name a planetary system comprising an exoplanet and its host star. More than 780,000 people worldwide have participated in the designation of these planetary systems. The names of the 110 sets of exoplanets were announced at a press conference in Paris on Tuesday. Santamasa in Sanskrit means obscured, which alludes to the atmosphere of the exoplanet, while Bibha is the Bengali pronunciation of the Word Sanskrit vivha, which means a beam of light and also pays tribute to the late Indian physicist Bibha Chowdhuri, who worked in the field of particle and cosmic ray physics. Read also: Water vapour discovered on the exoplanet 110 light years away From the ASI The Astronomical Society of India (ASI) announced a competition for school and college students earlier this year, asking them to send suggestions for naming the exoplanet assigned to India. The ASI had received more than 1,700 suggestions, five of which were shortlisted. More than 5,500 people voted in the last round. Ananyo Bhattacharya, a 20-year-old student at sardar Vallabhbhai National Institute of Technology in Surat, gave the star's name while Vidyasagar Daud, a 13-year-old student at Singhad Spring Dale Public School in Pune, proposed the name of the planet. The planetary system with the star HD 86081 had been assigned to India. The star is slightly warmer, larger and older than the Sun and has a surface temperature of 6028 K, which gives it a yellowish color. The star is located in the constellation Sextans and is easily visible in the night sky through binoculars and small telescopes. The planet HD 86081 b, orbiting this star, appears to be similar to Jupiter in size and mass. This planet is expected to have an extremely high temperature because it orbits very close to its star and is visible in the Indian sky. Somak Raychaudhury, director of the Interstant Centre for Astronomy and Astrophysics and a member of the national committee, said the electoral process had given the best possible name. Apart from the literal meaning of the word, which is appropriate, the name of the star refers to the Indian pioneer scientist Dr. Bibha Chowdhury. She discovered a new subatomic particle, the pi-meson, from experiments in Darjeeling with her mentor D.M. Bose, and published her findings in Nature, but was not duly recognized. I am very pleased that we can recognize his contribution by naming a unique cosmic body in his name. Read also: NASA Telescope Finds Trio of Exoplanets That Can Unravel the Mysteries of The Formation of The Planet This is only the second time in history that a campaign has been launched to name the exoplanets, the IUA said in a statement. The latest generation of astronomical observations have now discovered more than 4,000 planets orbiting other stars, called exoplanets, said Eric Mamajek, co-chair of The NameExoWorlds Steering Committee. The number of continues to double about every two and a half years, revealing remarkable new planet populations and putting our own earth and solar system into perspective, Mamajek said. While astronomers are cataloguing their new discoveries using phone number designations, there has been growing interest among astronomers and the public in also assigning proper names, as is the case for organisms in the solar system, he added. Ireland named its assigned planet and star after the mythological dogs Bran and Tuiren, while Jordan chose the names of ancient cities and protected areas in southern Jordan, Wadirum for the planet and Petra for its host star. Malaysia has selected gemstone names in the Malay language for the exoplanet HD 20868 b (Baiduri) and orbiting the star HD 20868 (Intan). In recognition of the United Nations International Year of Indigenous Languages 2019, native language speakers were encouraged to offer names of these languages, and a few dozen of the names selected are from indigenous etymology. In Argentina, a teacher and community leader from the Moqoit indigenous community submitted the winning proposal. The new names for the planet HD 48265 b (Naqaya) and the star HD 48265 (Nosaxa) mean brother-family-parent (referring to all human beings as brothers) and spring (literally, New Year), respectively, in the Moqoit language. India had also extended its deadline for submitting names when the ASI found that students were not sending Indian suggestions. These names are officially accepted names, but will not replace official designations. They will be used in parallel with the designations assigned in the scientific literature. Subscribe to our channels on YouTube and Telegram Why the news media are in crisis and how you can solve it India needs free, fair, non-hyphenated and challenge journalism especially as it faces multiple crises. But the news media are in a crisis of its own. There have been brutal layoffs and wage cuts. The best of journalism is shrinking, yielding to the raw spectacle in the hours of the big hours. ThePrint has the best young reporters, columnists and editors working for it. Supporting journalism of this quality needs intelligent and thoughtful people like you to pay for it. Whether you live in India or abroad, you can do so here. Support our journalism

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