Task Group For Energy and Environment Management

Notified by university on 01-11-2012.

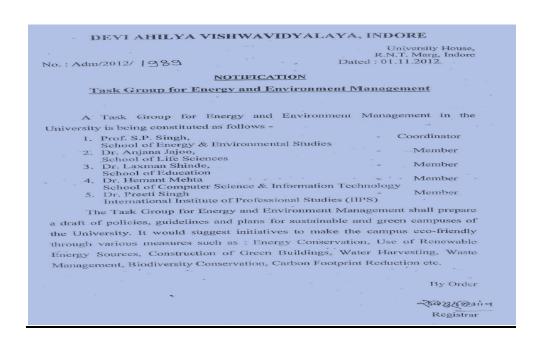
The Task group prepared the Annual **Green Calendar- 2013** and inaugurated by **Dr. Karan Singh** on 06.11.2012.

Green University Policy was prepared and inaugurated by Dr. A. P. J Abdul Kalam on 05.06.2013 and started the implementation.

In I phase, The following activities were completed

2100 saplings were planted in the University Takshshila Campus Khandwa road Indore .

Energy Audit of 25 Departments of University.





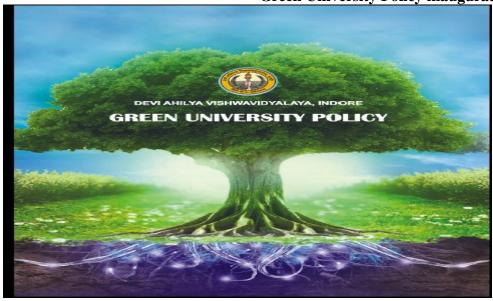
Green Calendar- 2013



Green Calendar- 2013 inaugurated by Dr. Karan Sing



Green University Policy inaugurated by Dr. A.P.J. Abdul Kalam



Green University Policy



The Green Calendar-2013 Events

World Wetlands Day

February 2, 2013

It marks the date of the adoption of the Convention on Wetlands on 2 February 1971, in the Iranian city of Ramsar (Ramsar Convention). Each year since 1997, government agencies, non-governmental organizations, and groups of citizens at all levels of the community have taken advantage of the opportunity to undertake actions aimed at raising public awareness of wetland values and its wise use and benefits in general.

World Wetland Day celebrated by School of Energy & Environmental Studies. On this occasion Dr. Sanjeev Kumar, Scientist, Pollution Control Board, New Delhi, Govt. of India, delivered his lecturer for conservation of Wetlands in India: National Scenario. Honorable VC Dr. D.P. Singh, welcomed guest and expresses his thoughts for conservation of Wetlands. After poster presentation on Conservation of Wetlands by the students and faculty members of School of Energy & Environmental Studies.











Vasant Panchami

February 14, 2013

It is believed that on this day Maa Saraswati, the goddess of intellect and learning was born. Hindus celebrate Vasant Panchami with great fervor in temples, homes and even schools and colleges. This festival is celebrated every year on the 5th day or 'Panchami' of the bright fortnight of the lunar month of 'Magha', which falls during January-February, 'Vasant' comes from the word 'spring' as this festival heralds the beginning of the spring season.

Vasant Panchmi celebrated in the School of Energy & Environmental Studies with the worshipped of Goddess Saraswati and cleanliness drives in departments and campus. On this occasion students and staff members participated to clean the department campus with a lot of efforts and full of energy.











National Science Day

February 28, 2013

National Science Day is celebrated all over India every year on February 28, in honor of the Great Indian Physicist Sir Chandrasekhara Venkata Raman's discovery of the Raman Effect on February 28, 1928. Sir C V Raman was awarded the Nobel Prize in Physics in 1930. The event is now celebrated all over the country in schools, colleges, universities and other academic, scientific, technical, medical and research institutions.



SCHOOL OF PHYSICS, D.A.V.V., INDORE

NATIONAL SCIENCE DAY

National Science day will be celebrated on 28th February 2013. Following is the schedule beginning at 11:00 AM.

Speaker:

Dr. R.C.Verma

Head, School of Studies in Botany, Vikram University, Ujjain

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Topic: Environmental issues & sustainable development.

Talk will be followed by short films on

- 1. Agony of The Seas.
- 2. The Price of Panacea Biomedical Waste.

Venue: Institute of Computer Science & Information Technology, D.A.V.V., Indore.

All are cordially invited



भौतिकी अध्ययनशाला दे.अ.वि.वि द्वारा राष्ट्रीय विज्ञान दिवस का आयोजन

भौतिकी अध्ययनशाला दे.अ.वि.वि के तत्वाधान में दिनांक 28/2/2013 को राष्ट्रीय विज्ञान दिवस मनाया गया । यह दिवस पूरे देश में सर सी.वी रमन द्वारा रमन प्रभाव की खोज के उपलक्ष्य में मनाया जाता है। इस खोज पर इन्हें सन 1930 में नोबल प्रस्कार से सम्मानित किया गया था।

कार्यक्रम का उददेश्य पर्यावरण संरक्षण से जुडे मुददों पर चर्चा करना था । प्रो आर.सी वर्मा विभागाध्यक्ष, वनस्पती विज्ञान अध्ययनशाला, विक्रम विश्वविद्यालय ,उज्जैन ने "Environmental issues & sustainable development" पर अपने विचार रखे । उन्होंने ग्लोबल वार्मिंग को कृषि उत्पादन तथा आर्थिक परिस्थितियों पर होने वाले कुप्रभावों की ओर ध्यान आकर्षित किया। उन्होंने तेजी से लुप्त होते हुवे प्रजातियों की संख्या पर भी चिंता व्यक्त की । बाद मं दो चलचित्रों को प्रदर्शन किया गया। पहली फिल्म "Agony of the Seas " में समुद्री जीवन पर मानव जाति के उदासीनता के कारण मंडराते हुए खतरे पर प्रकाश डाला गया। दुसरी फिल्म" The Price of Panacea Bio medical waste" में अस्पतालों से निकलने वाले अपशिष्ट सामग्री के उचित तरीके से निपटाने करने पर जोर दिया गया।

कार्यकम में विभिन्न विभागों के विभागाध्यक्ष, शिक्षक तथा छात्र उपस्थित रहे। कार्यकम की शुरुआत में मुख्य वक्ता डॉ आर.सी वर्मा का पुष्प गुच्छ से डॉ आशुतोष मिश्रा द्वारा स्वागत किया गया तथा संचालन डॉ ए.के दत्ता द्वारा किया गया।

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National Safety Week

March 04, 2013

The National Safety Day is observed every year in India on 04 March, the day on which the National Safety Council was set up in the year 1966. The first National safety day was observed in the year 1972. It is observed to highlight the importance of safety in all spheres of life so as to prevent mishaps and accidents resulting out of neglect or lack of awareness. It is now a week long event that has significantly contributed to reduction in the rate of accidents and has created widespread safety awareness even in sectors which have not been covered by safety legislations.





In context of National Safety Week, a one day seminar was organized on March 4, 2013 at School of Chemical Sciences, Devi Ahilya University, Indore. The day was observed to highlight the importance of safety in all spheres of life so as to prevent mishaps and accidents resulting out of neglect and lack of awareness. Program began with the floral welcome of the guest by Prof. R. Prasad, Head, School of Chemical Sciences and opening remark by Prof. Ashok Kumar.

Prof. R. M. Choukse, Director (Retd.), Industrial health and Safety and Ex-Chief Inspector of Factories, Govt. of Madhya Pradesh and presently faculty at Department of Fire Technology and Safety Engineering, IPS Academy, Indore was invited as the eminent guest speaker to share his valuable thoughts with the participants and encourage the audience to adhere to various safety measures. Prof. Choukse suggested that even a small negligence can result into big disaster. He highlighted magnitude of the problem and suggested measures to fight against such disasters.

Students, faculty and staff members from School of Chemical Sciences, School of Physics, and School of Energy and Environmental studies have attended the seminar. A "Safety Pledge" was administered to the students. A quiz session was also organized for the students and prizes were given to them as the reward. Prof. R. Prasad presided the seminar and Prof. Ashok Kumar proposed the vote of thanks



International Day of Action for Rivers

March 13 to 19, 2013 (Cleanliness drive for Khan Rivers)

March 14 is the International Day of Action for Rivers and against building of Dams across rivers. The International Day of Action for Rivers is a day to celebrate victories such as dam removal, river restoration and also to support those who struggle to protect them. It is a day to protest and demand improvements in the policies and practices of decision makers. It is a day to educate one another about the threats facing our rivers and learn about better water and energy solutions and also to demonstrate that these issues are not merely local, but global in scope.

Students of NSS units of NSS and Members of Task Group on Energy & Environment Management started the Cleanliness drive for Khan River. Hon'ble VC Dr. D.P. Singh, Member of parliament Smt. Sumitra Mahajan and Mayor Shri Krishna Murari Moghe started these events on 13th March 2013. University faculty members, students participated in these events and made Human chain to give the message to people for cleanses of khan river.











Devi Ahilya Vishwavidyalaya-Green Calender-2013 Events

World Forestry Day

March 21, 2013

The World Forestry Day is celebrated worldwide every year on the 21 March to recognise the importance of forests and ecosystem in human well being as well as their critical role as life sustaining system. It is an occasion for reminding all of us the importance of forests and trees in human welfare. This day coincides with the spring equinox in the northern hemisphere.

School of Education organized a Poster Rally from AB Road to inside of University campus on the topic "Save Tree/Save Environment". The objective of the Rally was to aware people and the students about environment, environmental gifts, environmental pollution, global warming, and natural disaster due to over utilization of natural resources, deforestation can help us reduce the

deforestation can help us reduce the impacts of human actions on the environment It was attended by students / Faculty of various Schools of DAVV. It was flagged by Hon'ble Vice Chancellor, Prof. D.P.Singh & Hon'ble Registrar, Mr. R. D. Musalgaonkar. On

Tree Plantation was

by Prof. Anand Kher of Govt. Holkar Science college, Indore and Prof. D.R.Go 1 of CASE, Baroda.









Wrld Water Day

March 22, 2013

World Water Day is held annually on 22 March as a means of focusing attention on the importance of freshwater and advocating the sustainable management of freshwater resources. The United Nations General Assembly designated 22 March 1993 as the first World Water Day. Each year, World Water Day highlights a specific aspect of freshwater.

School of Social Science celebrated World Water Day. Students of School of Social Science play a drama to give the message to people to conserve the water.











Devi Ahilya Vishwavidyalaya-Green Calender-2013 Events

World Meteorological Day

March 23, 2013

The United Nations' World Meteorological Day is annually held on March 23 to remember the establishment of UN's World Meteorological Organization in 1950. It is observed to focus attention on the importance that meteorology, weather, and climate forecasts play in our lives and on the natural environment and human well-being.

World meteorological Day celebrated by School of Mathematics on 23rd March 2013. On this occasion Sanjay Sharma, Department of Meteorology, Agriculture College, Indore delivered his lecture popular lecture. Dr. K.N. Rajeshwari, Head of the department welcomed chief guest. Faculty members of department, and other institute, and students were present.











Earth Day

April 22, 2013

Earth Day is an annual event, celebrated on April 22, on this day various events are held worldwide to demonstrate support for environmental protection that leads to a healthy and sustainable environment. Earth Day aims to inspire awareness about Earth and appreciation for Earth's environment. It was first celebrated in 1970 and is now celebrated in more than 192 countries.

Earth Day celebrated by School of Energy & Environmental Studies. On this occasion Dr. Afroj Ahmed, Scientist, Narmada Control Division, Govt. of India, delivered his lecturer on "Policy Approach for Environmental Management and Sustainable Development and Dr. S.P. Singh, Head of the department welcome guest on this event. Many faculty members of university present on this events.











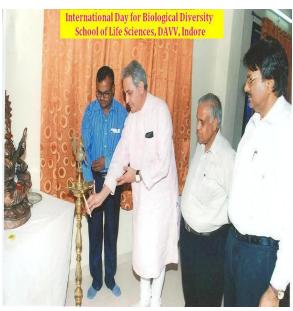
International Day for Biological Diversity

May 22, 2013

The United Nations has proclaimed May 22 the International Day for Biological Diversity (IDB) to increase understanding and awareness of biodiversity issues. Biodiversity is not just another factor – it is as crucial to the living world as is cultural diversity.

School of Life Sciences organized a function to celebrate International Day for Biological Diversity. On this occasion Dr. Suresh Chand, Head, School of Life Science invited dignitaries to address the faculties, research scholars and students and make them aware about the importance of biodiversity. The program started with lightening the divine lamp and garlanding Maa Saraswati. Among the invited dignitaries Mr. Pankaj Shrivastava, IFS, emphasized on the GAIA theory which proposes that environment and species are evolved together and also that earth behaves as a single self regulating system.Dr. Afroj Ahmed, Director, Ministry of Water Resources, spoke about policy approaches for biodiversity conservation to ensure sustainable development. He gave a message that this task is very vast and require the public participation at large scale along with proper implementation and modification of rules and policies.Dr. Narendra Dhakad, Additional Director, Higher Education, spoke about threatening og flora and fauna of Malwa region. The urbanization and lack of public interest in the conservation of environment will lead to disasters. In the end Head of the department professor Suresh Chand thanked all the learned speakers for their informative and interesting lectures.









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World Environment Day

June 05, 2013

World Environment Day celebrated on 05 June is an annual event that is aimed at being the biggest and most widely celebrated global day for positive environmental action to raise global awareness about environmental issues and enable everyone to realize their responsibility to ensure a cleaner, greener and brighter outlook for themselves and future generation.

World Environment Day celebrated by School of Energy & Environmental Studies. On this occasion Tree Plantation held on departmental campus by Hon'ble VC Dr. D.P. Singh, 30 plants are planted this occasion in the departmental campus. Dr. Arsad Warsi, Director, Eco Pro Environmental Service, Indore delivered his lecture on "Environmental Protection: Waste Disposal Techniques". Dr S.P. Singh, Head given brief introduction to Save Environment by various efforts.











World Oceans Day

June 08, 2013

World Oceans Day is celebrated every year on 08 June. World Oceans Day is an opportunity every year to honor the world's oceans, celebrate the products the ocean provides such as seafood as well as marine life itself for aquariums, pets, and also a time to appreciate its own intrinsic value. The ocean also provides sea-lanes for international trade. Global pollution and over-consumption of fish have resulted in drastically dwindling population of the majority of species.

School of Biotechnology celebrated world ocean day. On this occasion an exhibition on ocean creature organized. In beginning Dr. Anil Kumar, Head, School of Biotechnology start the program. He delivered a lecture on interrelationship between ocean and biotechnology. He explained that ocean conservation are very important for ecological balance for present scenario. Ms.Shweta Nakul and Ms. Preetibla explain the importance of ocean and ocean pollution. Ms. Lucky Juneja explained his though on biotechnology aspects on ocean. At the end a movie are also shown on ocean creature for students and faculty members of other departments.









World Day to Combat Desertification and Drought

June 17, 2013

World Day to Combat Desertification and Drought is celebrated every year on 17 June for promoting awareness of the need for international cooperation to combat desertification and the effects of drought, and on the implementation of the Convention to Combat Desertification





School of Economics celebrated "World day to combat Desertification and Drought", on 17th June 2013 by organising an "Awareness programme and Tree Plantation", under the leadership of our honourable Vice Chancellor, Professor D.P Singh for maintaining "Green, Clean, and Safe Environment". The plantation was done by various Heads and Professors of the university as well as in house faculties and staff members of the department. The tree plantation activity was followed with the presentation of two short movies highlighting the problems of desertification and various measures to combat it.

World Population Day

July 11, 2013

The World Population Day is observed on July 11 every year to raise awareness of people about global population issues. World population is the total number of living humans on Earth. Family planning is an important topic raised during World Population Day. World Population Day aims to increase people's awareness on various population issues such as the importance of family planning, including gender equality, poverty, maternal health and human rights.

A programme was organised in School of Law. The main speaker of the programme was Mr. AsadWarsi eminent Environmentalist, who disseminated crucial information in his lecture about problems of population, disposal of waste particularly e waste and bio waste. The programme was chaired by Shri L.S. Bhati retired Justice, M. P. High Court, delivered lecture on Uttrakhand tragedy and its causes and rescue operations to be executed at the earliest, Head of the Department Dr. ArchanaRanka stressed on awareness of proper utilisation of Mobile hand set to escape e waste which is eminent result on account of undesirable use. The programme has been followed by plantation by guests, faculty and students in and around the School of Law Building.







Environmental Education Day

September 05, 2013

Environmental Education Day-Teachers Day is celebrated by School of Education. On this occasion Inter department Environment Education Quiz competition organized by the department. Students of different university teaching departments (UTD) participated in the quiz competition. Honourable Vice Chancellor Prof. D.P. Singh chairs the program and Head of the department Dr. S.K. Tyagi welcome the participants of the quiz competition. Students of different departments and faculty members of all departments participated in the quiz competitions







World Ozone Day

September 16, 2013

The world Ozone day or the United Nations' International Day for the Preservation of the Ozone Layer is observed on September 16 every year. This date has been chosen by the United Nations General to remember the signing of the Montreal Protocol on Substances that Deplete the Ozone Layer in 1987. On this day school educators throughout the world organize classroom activities that focus on topics related to ozone layer, climate change and hazards of ozone depletion.

School of Electronics celebrates World Ozone Day on 16 September 2013. On this occasion Dr. J. S. Pandey, Chief Scientist & Head, Climate Change program, CSIR-National Environment Engineering Research Institute (NEERI) deliver popular lecture on Ozone Layer depletion. Dr. Pandey talked about SPATION-TEMPORAL EMISSION-Factors and Oil pollution, Ocean and Climate change. Ozone layer depletion, the responsible factor for that and chemical mechanism is also discussed. Dr. Abhay Kumar, Head, School of Electronics and Dr. S.P. Singh, Head, School of Energy & Environmental Studies also give brief detail about the Ozone Layer depletion.







Devi Ahilya Vishwavidyalaya-Green Calender-2013 Events

World Car Free Day

September 22, 2013

Car free day is observed on September 22 every year, Car-Free Day encourages motorists to give up their cars for a day. Organized events are held in many cities and countries. The event promotes improvement of mass transportation systems, cycling and walking It discourages the use of cars by people whose work place is closer to home and where shopping is within walking distance.

World Car Free Day celebrated by School of Physical education from 20 to 22 September in the Takshashila Campus. On this occasion campus was Car Free and all the head of the departments of schools and faculty members were part of that campaign. On 21 September 10 am onwards a bicycle running from main entrance of University to Auditorium was organized under the guidance Prof. D.P. Singh Honorable Vice Chancellor of University. All the head of the schools, faculty members and students of the various schools are present on this event. Dr. S.K. Yadav, Head of the department and Dr. Deepak Mehta coordinator of the program encourage the students of university to aware the peoples for this event.







Devi Ahilya Vishwavidyalaya-Green Calender-2013 Events

World Habitat Day

October 07, 2013

World Habitat Day is observed every year on the first Monday of October throughout the world. It was officially designated by the <u>United Nations</u> and first celebrated in 1986. The purpose of the day is to reflect on the state of our cities and towns and the basic <u>human right</u> to adequate shelter. It also aims to remind the world of its collective responsibility for the habitat of future generations

World Habitat Day celebrated by School of Commerce on 07 October 2013. On this occasion **Dr. R.B. Sharma**, former Director, Disaster Management Institute deliver a lecturer on Rapid Urbanization and its impact on the Environment and tell about the reasons for natural disasters like earthquakes, landslides, floods etc. Prof. D.P. Singh Vice Chancellor of University was also expressing his views on the event. Head of the department Dr. Rajendra Singh welcome the guest and other faculty members of UTD's of the campus. Students and non teaching staffs of various departments were also present on this occasion.







International Day for Natural Disaster Reduction

October 16, 2013

An event for awareness was organised by IMS (DAVV) on 9th October 2013, according to the green calendar of Devi Ahilya University as the International Day for Reduction of Natural Disasters. The honourable Vice Chancellor of DAVV presided over the event and enlightened the mind of students with his knowledge .The Chief Guest on the occasion was Prof. G.S Saini (Director National Civil Defence College, Nagpur) . In his address he dwelt upon the importance of Disaster Management as an integral part of national development. He encouraged the students to continue organizing such awareness events and programmes and inculcating the value of humanity for ones who were affected in disasters. The event was graced by the presence of Director IMS Prof. P.N Mishra who shared his words of wisdom, with the audience.

The Convener of the event was Dr. Deepak Shrivastav, Coordinator MBA(DM) programme. A poster-making competition on the above theme, was also organized on the occasion. Disaster Management students gave presentations on 'Uttarakhand Tragedy', 'Vulnerabilty of Indore for Disasters', 'E-waste management' and 'Save paper'. The prize distribution for the poster-making competition was done by the honourable Chief Guest Prof. Sainy and Director(IMS) Prof. P.N. Mishra. Ms. Garima Patel and Ms. Laxmi Tiwari, compeered for the event. The event concluded with a vote of thanks given by Ms. Anindita Chatterjee, Co-convenor and Facilitator, MBA(DM)





International Day for Climate Action & World Planting Day

October 22- 24, 2013

International Day for Climate Action & World Planting Day celebrated by School of computer Science and International Institute of Professional studies (IIPS) respectively. On the eve of World Planting Day and international Day on 24 October 2013 from 11 am onwards around 5000 plants was planted in the UTD, Takshashila DAVV Campus. The plantation event was actively initiated and completed by Prof. S.P. Singh, Head, School of Energy & Environmental Studies under Green policy provision of DAVV. On the plantation day all the HOD's of 32 departments, faculty staff and students was present in different location-School of Computer Science, Indian Coffee House ground, School of Journalism entrance, Play ground of Physical Education department, main auditorium ground under the guidance of Hon'ble Vice Chancellor Prof. D.P. Singh.







<u>International Day for Preventing the Exploitation of the Environment in War and Armed Conflict</u>

November 06, 2013

"International Day for Preventing the Exploitation of the Environment in War and Armed Conflict" was conducted at the School Future Studies and Planning, Devi Ahilya Vishwavidyalaya, Indore. **Dr. P. Rambabu**, CEO of General Carbon Advisors Mumbai delivered the key note address on this event. He covered the reasons for which this day is celebrated also the harmful effects of war and armed forces on environment were discussed along with the environment resources reason for war. The event was presided by Dr. D. P. Singh, Hon'ble Vice Chancellor, Devi Ahilya Vishwavidyalaya. The audience consisted of various faculty members and students of DAVV Indore.







Bhopal Gas Tragedy

December 03, 2013

The **Bhopal disaster**, also referred to as the **Bhopal gas tragedy**, was a gas leak incident in India, considered one of the world's worst industrial disasters. It occurred on the night of 2–3 December 1984 at the Union Carbide India Limited (UCIL) pesticide plant in Bhopal. Over 500,000 people were exposed to methyl isocyanine gas. The toxic gas made its way in and around the localities near the plant. Estimates vary on the death toll. An estimated 10,000 or more people died. About 500,000 more people suffered agonizing injuries with disastrous effects of the massive poisoning.

"A workshop was held in Institute Of Engineering & Technology, DAVV, Indore on the topic of 'INDUSTRIAL SAFETY' during Green Campus Calendar on 03/12/2013. Prof.R.M.Choukse (Ex.director of Health and Society) had delivered the lecture on 'Prevention strategy for Industrial disaster with different case studies'. Prof.R.M.Choukse had presented views in the presence of Prof.D.P. Singh, Vice-Chancellor DAVV, Prof. Dr. Sanjiv Tokekar, Director IET, Heads of several other departments of university, Professors and Students.







Devi Ahilya Vishwavidyalaya-Green Calender-2013 Events

World Soil Day

December 06, 2013

"School of Energy & Environmental Studies celebrates World Soil Day on 06 December 2013. On this occasion Dr. S.K. Sharma Chief Scientist College of Agriculture, Indore delivers a lecturer on "Soil Conservation and Soil Health Management: National scenario". Dr. Sharma briefly explain the importance of Soil and their condervation. Dr. S.P. Singh also spoke about the soil conservation and their utilization. Students and faculties of different departments of UTD;d campus present on this occasion. Dr. R.N. Singh coordinator of the program and Dr. Rubina Choudhary, Reader also address on this occasion.





