



## **Environment & Social Welfare Society, Khajuraho**

*Dedicated to Environment, Education, and Science & Technology entire India since millennium,  
Under Government of M.P., Society Act 1973, Reg. No. ST2707, Dated 31/01/2000.*

### **PROGRESS REPORT 2013- 2014**

**Environment & Social Welfare Society, Khajuraho India (ESW Society)** Environment and Social Welfare Society is the National Society of India. Now it's worldwide known by its impact. It has been to develop relationship between Environment and Society envisions the promotion of Education and Sciences among the University, College and School students as well as in the Society for Environment and Welfare. The main branches of ESW Society are **Godavari Academy of Science and Technology**, Chhatarpur. (*Dedicated to Environmental Sciences and Bio-technology*) established as centre for quality teaching, research, and extension activities. **Godavari Fisheries Estate**, Fisheries Demonstration Centre, Nahdora-Khajuraho. (*Dedicated to Aquaculture, Placement & Training*)

**ESW Society** Accredited by Jan Abhiyan Parishad (Planning Department), Chhatarpur 471001, Government of Madhya Pradesh, India since 21 January 2013 with registration number 148.

### **OBJECT OF THE ESW SOCIETY**

To establish, arrangement and management all around development in the field of Education and expansion of educational institutions.

To develop Ideal morality, Character building in the Children according to Indian tradition and Culture.

All around development of the Children.

Arrange training programme to establish Self Employment Centre.

To organize Seminar for Environmental management, Pollution control, and establish Awareness centre for the same.

To make awareness for Social welfare. Check against Animal cruelty and to protect against cruelty and Tyranny. Open animal house for improvement of animal health and provide necessary facility for them.

To highlight modern Technology, Computer, Games & Sports, Music, Art, Literature, and various languages Hindi, English, Urdu, and other foreign languages in the field of Education. Establish Research Centre.

### **AREA**

All India

### **SEVEN DAYS' WORKSHOP ON SPIRITUALITY AND RAJYOGA**

Seven days' workshop organized in association with Prajapita Bramha Kumari Ishwariya Vishwa Vidyalaya, Chhatarpur on Spiritually and Rajyog from 16/05/13 to 23/05/13 at Godavari Academy of Science and Technology, Chhatarpur. Brahmakumari Shelzaji was the Chief Speaker, and Mrs Lalita Yadav was Chief Guest of this workshop. Brahmakumari Shelza said that only man is responsible for drug addiction, terrorism, crime, theap, murder, rape, bribe kidnap, we can escape from all those bad habit by the course of spiritually. If he select own way by patience and spiritual he may keep peace in family as well as in the world. Human life is just like drama in which he was responsible for increase and decrees his life. More than fifty women were present in this workshop viz. Mrs. Rajkumari Nigam, Mrs. Sadhana Chaturvedi, Mrs. Rukmani Prajapati, Mrs. Neelam Tripathi, Mrs. Sunita Tripathi, Mrs. Suman Viswakarma, Mrs. Rekha Nigam, Mrs. Maya Shukla, Mrs. Anita Singh, Mrs. Sangeeta, Mrs. Reena Yadav, Mrs. Reeta Dubey, Mrs. Babita Rai, Mrs. Shivani Shrivastava. More than fifty members participated this workshop.

MLA, Chhatarpur Latila Yadav said that we have to follow this type of thought is our life for peace of mind. Vote of thanks by Vandana Dubey convener.



### **AWARENESS PROGRAMME**

Awareness Programme arranged on International Biodiversity Day, Anti Tobacco Awareness Day and World Environment Day at Khajuraho and Chhatarpur for social and human welfare.

### SHRINIVASA RAMANUJAN FILM SCREENING

**Shrinivasa Ramanujan film screening** at Central School, Chhatarpur MP: Vigyan Prasar has produced a 60 mts video film in association with IISER Pune, "Genius of Ramanujan" in English. This film was showed on July 06, 2013 to the Students of Central School, Chhatarpur. By this film student aware about Ramanujan life history in very well know manner and also students concentrated on Mathematics Subject. More than 200 students have seen this film.



### FREE DIABETES CAMP 30 & 31 OCTOBER, 2013

**Object:** to know position of Pancreatic disorder.

Environment & Social welfare Society conducted a Free Diabetes Camp for health monitoring at urban area Takshsila College, Chhatarpur and in rural area Village Arora, Tahseel Baldevgarh, District Tikamgarh MP. Organizing committee members were Dr. Ashwani Kumar Dubey, Dr. N. D. Agarwal, Shivendra Shukla and Rahul Tripathi. This programme is Coordinated by Rajendra Namdev. Special cares were taken by Dr. Rajendra Dixit, Vandana Dubey, Umasanker Bhargava and Mahesh Sahu. All samples were analyzed by Dr. Ankita Khare MBBS Mahatma Gandhi Medical College, Indore, Dr. N.D. Agrawal, School of Studied in Biochemistry, Jiwaji University, Gwalior, Rajendra Namdev, Biotechnologist, Department of Biotechnology, Jiwaji University, Gwalior, Atri Verma (DMLT) Chemist, Rani Pathak (ANM) Chemist, R&D, Godavari Academy of Science and Technology, Chhatarpur, and Roop Chand Patel Technician Thyro care, Chhatarpur.

#### **Observation & Result**

Total 147 sample were analyzed,

Arban Area, 90 samples were analyses on 30, October 2013 at Takshsila college. The parameters were Habit related Smoking, Chewing tobacco, Fasting sugar, Post sugar, Blood pressure, Pulse, Height and Weight ratio, Hemoglobin and Blood Group observed. Values indicated that 10 % person regular smoked while 1.11 % using Chewing tobacco. 80.95 % person found Hyperglasmic whereas No Hypoglasmic person found.

Rural Area, 57 samples were analyses on 31, October 2013 at Rural area Village Arora, Tahseel Baldevgarh, District Tikamgarh. The parameters were Habit related Smoking, Chewing tobacco, Fasting sugar, Post sugar, Blood pressure, Pulse, Height and Weight ratio, Hemoglobin and Blood Group observed. Values indicated that 26.31 % person regular smoked while 8.77 % using Chewing tobacco. 48.71 % person found Hyperglasmic and 07.69 % hypoglasmic.

**Conclusion** Most of the person who are not aware that they are suffering from such type of disorder.

**Recommendation** Need to further monitoring in urban and rural area for pancreatic disorder in order to check Blood Pressure also and need to aware for Good Human Health in the Society.





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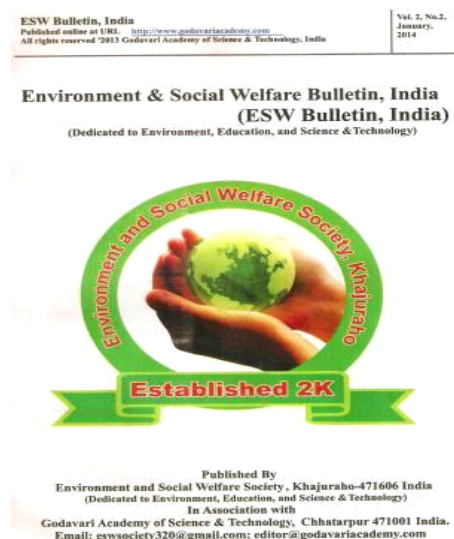
**About Environment & Social Welfare Bulletin, India:** Environment and Social Welfare Society, started ESW Bulletin with the aim to encourage Student, Researcher, and Writer for contribution of scanty knowledge in the field of Education, Life Sciences, Sciences, Research, Environmental Sciences, Natural Resources Conservation and Sustainable Development, and in the field of Literature. We serve Environment and Human welfare at the highest levels of Ethical Conduct.

**Aim and Scope:** Environment and Social Welfare Bulletin, India is an open access peer-reviewed online Bulletin published half yearly. The primary objective is to become the premier source of high quality article from the entire world. ESW Bulletin provide a platform to all scientists, researchers, academicians, industrialists, readers and writers to share their ideas, knowledge, information and findings among the people of their own fraternity. The major emphasis will be on publishing quality articles rapidly and making them freely available to writers worldwide. The result of work will be published in The ESW Bulletin in which the central theme is the mechanism by which factors affects Environment and Society as well as living organism.

**Niche areas:** *For January to July Issue.* **Science Achievements**, Forest Conservation, Water Conservation, Child Health Care, Human Health and Medicine, Save Planate, Donate Blood Save Life, Biodiversity, Environmental Impact Assessment, Oceanography, and Drug De-addiction.

**Animal Welfare**, Society and Human Welfare, Global Health, Wildlife Conservation, Food Security, Children's Celebration, AIDS, Pollution Control and its legislation, Human Right, and Biodiversity. *(For July to December Issue).*

However, the above titles are not exhaustive and article in other niche areas are also considered if the article useful for Environment, Education, and Science & Technology advancement in the nation.



### **POLLUTION AWARENESS PROGRAMME**

**Madhya Pradesh Pollution Control Board**, Regional office Sagar letter no 3091 dated 13/01/2014, Environment and Social welfare Society co-operated in programme of "Environment Management" on 18 January, 2014 in the gracious presence of Dr. N. P. Shukla, Chairman, Madhya Pradesh Pollution Control Board, Bhopal and Regional officers.





## **NATIONAL CONFERENCE-2014**

**Brief Report:** National Conference on “Sustainable development of Natural resources and Wildlife conservation” Organized By Environment & Social Welfare Society, Khajuraho Madhya Pradesh, India held in Khajuraho From 01 to 02 February, 2014.

**A Prelude:** Science and Technology is the application of the environmental sciences to conserve the Natural environment and Resources and to the negative impacts of human involvement. India having the third largest number of scientific resources and a fast growing developing nation is at the verge of many basic issues which can be addressed and solved by the intervention of Science and Technology. In the world of scientific community, India possesses the highest number of Young Scientists and Techno crafts. The science-based technology has offered the promise of a better world by the best technology improve in standard of Human beings. But, its negative consequences such as enormous exploitation of natural resources, emission of toxic elements, air and water pollution have created conditions for environmental health and have already caused irreversible damage to the biosphere. Despite the ongoing technological revolution, the majority of world population still lives in abject poverty with inadequate food, water, housing and energy facing the problems of Global health and Safe Environment. Apart from the educational course trends of school and college students should aware about our field status of the ecosystem where is living kingdom survive. This conference will help to researcher, scientist and students as well as in the society by aware various aspects of “Sustainable Development of Natural Resources and Wildlife Conservation”



**Object:** To provide a platform to researcher and students to disseminate knowledge related to Natural Resources, Biodiversity, Environment and Technology. Enable leading scientist to share their ideas with young scholars for development of Global Health.

**Them:** Taking some positive steps towards improving our Natural Resources, Wildlife Conservation, Biodiversity, Environment and Technology to protect our Environment and Planet for future generation.



**Inaugural Function:** The National conference inaugurated on February 01, 2014 by Honourable **Vikram Singh**, Member of Legislature as a Chief Guest with the gracious presence of Chief Speaker **Dr. Nandita Pathak**, Director, Deendayal Research Institute, Chitrakoot and Special Guest **Dr. Rajesh Saxena** Sr. Scientist, Madhya Pradesh Council of Science & Technology, Bhopal, **Dr. Magan Singh Awasya**, Registrar, Rani Durgavati University, Jabalpur, **Mr. Kailas Chandra Nahata**, Sub Divisional Officer of Police, and President **Dr. Bhartendu Prakash** Director, Bundelkhand Resource Centre, Chhatarpur. Fellows/Members of the Environment and Social Welfare Society, Khajuraho, Scientist of Godavari Academy of Science and Technology, Chhatarpur, and other distinguished guests participants from various parts of India including Madhya Pradesh, Uttar Pradesh, Odisha, Maharashtra, Rajasthan, Uttarakhand and including the media were participated in conference.

**Honourable Vikram Singh**, Member of Legislature emphasized that efforts should be made for protection of Habitat for wildlife conservation.

**Dr. Ashwani Kumar Dubey** delivered his Presidential Address emphasized the role of Environment and Social Welfare Society in Environment, Education and Science and Technology for Natural resources and Wildlife conservation.

**Dr. Nandita Pathak** delivered a **Special Lecture** on Natural Resources management, Wildlife conservation and Sustainable utilization.

**Technical Sessions:** After the inauguration, the technical sessions were held.

The following topics were covered:-

**Natural Resources and their Conservation:** Status of Natural resources, Alteration in Natural resources, Preventive measure for natural resources and conservation, Water Conservation, Chemical & Mineral Conservation.



**Biodiversity and Wildlife Conservation:** Biodiversity and conservation, Conservation of critical and fragile habitats & corridors, Land degradation and Forest Conservation, Conservation and promotion of Medicinal plants, Sustainable Tourism, Wild life conservation, Climate change and endangered species in India, Role of N.G.O. in biodiversity conservation, Critical, Endangered and Endemic Species Conservation

**Environment Conservation and Validation of traditional knowledge:** Environmental Pollution, Social implication caused by alteration of bio-resources.

**Bio-Technology:** Tools and technique: for protection and conservation of bio-resources, Pollution monitoring.



**Valedictory & Award ceremony:** Maharaja Pushpraj Singh Ju Dev, Rewa Maharaja and Former Education Minister, Government of Madhya Pradesh was the Chief Guest and Chief Speaker of Valedictory & Award ceremony. He delivered a lecture on Bandahvgarh National Park. **Dr. Niraj Kumar** and **Dr. U. C. Shrivastava**, The National Academy of Sciences India, Allahabad; **Dr. Harish Vyas** and **Dr. Alka Vyas**, Vikram University Ujjain; **Dr. S. P. Singh** BER Chapter Chitrakoot NASI; **Dr. Veena Pandey**, Uttarakhand; **Dr. T. R. Nayak** Panna MP and other eminent scientist were present on this occasion.





#### **Award:**

**National Amazing Godavari Memorial Award** to Dr. U. C. Shrivastava, Sr. Scientist of the Conference.

**Best Scientist Award** to Mrs. Sugandha Singh, Bhopal MP

**Young Scientist Award** to Dr. Harshad Sharma, Ujjain MP

**Best Paper Presentation Award** in each technical session to Mr. Bibhu S. Behera, Odisha; Dr. Aysha Mariya, Allahabad UP; Dr. Deepak Mishra, Satna MP; Dr. Mohit Arya, Gwalior MP; Dr. Mukesh Sen, Jabalpur MP.

**Fellowship of ESW Society, Khajuraho** Awarded to Dr. Prahlad Dubey, Rajasthan; Dr. Deepak Mishra; Dr. Devendra N. Pandey and Dr. K. K. Dubey Madhya Pradesh and Mr. Bibhu Santosh Behera, Odisha.

#### **Recommendations**

We should not destroy wildlife habitat.

Natural resources are object of worship should be conserved in respective manner.

Connection of River to River will give adverse effect on our environment.

Biodiversity must be conserved.

Water conservation should be our first priority.

There is an argent need to discuss on Preventive measure of Nature and Wildlife Conservation at International level & ought to be arrange International conference by ESW Society, Khajuraho.

Remote sensing will be helpful for wildlife monitoring.

National Conference on “Sustainable development of Natural resources and Wildlife conservation” Organized By Environment & Social Welfare Society, Khajuraho Madhya Pradesh, India held in Khajuraho From 01 to 02 February, 2014. In Association with National Academy of Sciences India, Sponsored by MP Council of Science & Technology, Bhopal

**Visit Website:** [www.godavariacademy.com](http://www.godavariacademy.com)

### **NATIONAL SCIENCE DAY-2014**

#### **Them “Fostering Scientific Temper”**

Organized by: **Government Naveen College**, Nowgong. Motivated & Sponsored by **MP Council of Science & Technology**, Bhopal.

Assisted by **Environment & Social Welfare Society**, Khajuraho

**Scientific temper** is a way of life - an individual and social process of thinking and acting - which uses a scientific method, may include questioning, observing physical reality, testing, hypothesizing, analyzing, and communicating.

**Target Group:** All students of Life science, Agriculture, Art and Commerce faculty of college including SC, ST, OBC and GEN category whose guardians are actively engaged in forestry and agriculture. Approximately 600+ students will be beneficial by this programmed.

**Program:** Essay Writing Competition, Exhibition Visit & Valuation by Expert, Inaugural programme, Popular Science Lectures, Interaction with leading Scientist, Prize Distribution.







**Chief Guest:** Chief Guest Mrs Divya Awasthi SDM Tahseel Nowgong

**President:** Dr. Govind Singh, Principal, Govt. Naveen College, Nowgong.

**Special Guest**

Dr. R. P. Tiwari, Principal Govt. Engineering College, Nowgong

Dr. L. N. Rawat, Formar Principal Govt. Naveen College, Nowgong.

Mr. D. D. Azad TI Police Nowgong.

About the National Science Day by Dr. Archana Chauhan Professor of Zoology

Focus on theme of “Fostering Scientific Temper” by Dr. A. K. Dubey

**Special Science Lecture by**

Dr. Rashmi Panwar, Scientist, Krishi Vigyan Kendra, Nowgong, District Chhatarpur (MP)

Mr. Jagdees P. Rawat, Assistant Forest Conservator, Forest Department, Tikamgarh (MP)

Dr. Sandeep K. Shukla, Scientist, Godavari Academy of Science & Technology, Chhatarpur

Dr. M.D. Bharti, Guest Lecturer of Zoology. Govt. College, Palera, District Tikamgarh

Dr. Umesh Prasad Patel, Guest Lecturer of Zoology, Govt. Maharaja College, Chhatarpur

Dr. Archana Chauhan Professor Department of Zoology, Govt. Maharaja College, Chhatarpur

Dr. A. K. Dubey, Guest Lecturer of Zoology, Govt. Maharaja College, Chhatarpur

## PROMOTION OF YOUNG SCIENTIST

Sponsored Valedictory & Award ceremony programme of National Seminar organized by Department of Zoology, Govt. Maharaja College Chhatarpur. Sponsored by MP Council of Science & Technology, Bhopal. On “Chemicals, Climate change and Global health” on 11 & 12, March 2014.



**Young Scientist Award presented by Principal and Guest of Honour to Dr. Alka Katiyar**

**INTERNATIONAL JOURNAL OF GLOBAL SCIENCE RESEARCH, INDIA**

International Journal of Global Science Research launched on April 09, 2014. International Centre ISSN, Paris. The International Journal of Global Science Research (IJGSR) INSN: 2348-8344 (Online) is a one-stop, open access source for a large number of high quality and peer reviewed journals in all the fields of Bioscience and Environmental sciences. Scientists and researchers involved in research can make the most of this growing global forum to publish papers covering their original research or extended versions of already published conference/journal papers, scholarly journals, academic articles, etc. Website: [www.ijgsr.com](http://www.ijgsr.com)



### CO-OPERATIVE INSTITUTES OF THIS SESSION ARE

The National Academy of Sciences India, Allahabad (UP)  
Madhya Pradesh Council of Science & Technology, Bhopal (MP)  
Madhya Pradesh Jan Abhiyan Parishad, Chhatarpur (MP)  
Madhya Pradesh Pollution Control board, Bhopal (MP)  
Godavari Academy of Science & Technology, Chhatarpur (MP)  
Youth Hostel Association of India, Khajuraho (MP)  
Vigyan Prasara (under Department of Science & Technology, Govt. of India)  
Government Naveen College Nowgong, District Chhatarpur (MP)  
Government Maharaja College, Chhatarpur (MP)

### VISION

**Indian Classical Dance & Music Festival** on 05 & 06, October, 2015 at Khajuraho. For promotion of Classical Dance and Music in Indian artist as well as in Students.

### CERTIFICATION

Certify that Environment and Social Welfare Society is serving for its object.

President

**Environment & Social Welfare Society (ESW Society)**

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