



GSR SANDESH

Regd No. 124/2006-07

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Volume--1



Dr.R. Choudhuri

President

Dear GSR Members,

At the outset please accept my greetings on the World Environment Day which is being celebrated on 5th June 2018. GSR is fully conscious of the importance of the day and vows to continue its efforts to keep environment free of pollutants particularly plastics. As a first step we have adopted a site in Gulabbagh and did plantation on 22nd April ,2018 being the Earth Day.

Our efforts were mainly directed towards the technical interaction since the present body was installed by you all in April, 2017. A brief highlight of the activities is presented in this GSR Sandesh which I hope will be appreciated by you.

For activities to be taken up during this year, while we are preparing an action plan , I will be grateful for member's suggestion so that jointly we make GSR a vibrating organization.

Regards ,

Sincerely

R. Choudhuri

HIGHLIGHTS OF ACTIVITIES

(APRIL 2017 TO MAY 2018)

1. AGM of GSR held on 20th April, 2017

The annual general body meeting of the Geoscientists Society of Rajasthan was held on 20th April, 2017. Following the oath taking ceremony administered by the patron and one of the founding members of GSR, late Prof M K Pandya, the newly elected Executive Committee assumed the office bearers role and also the functional responsibility of running the affairs of the society.

The composition of the newly elected office bearers of the executive committee were as under

- President -----Dr R. Choudhuri
- Vice President---Sh S.C. Agarwal
- Secretary -----Dr G.S. Bhardwaj
- Joint Secretary--Sh N.K. Khabiya
- Treasurer----- Dr M.K. Somani
- Editor----- Prof Harsh Bhu

Executive Members

- Sh B.S Gehlot
- Sh D.S Mehta
- Sh R.C Saxena
- Sh S.K Vashisth
- Sh P.C Samar
- Dr P.K. Yadav
- Sh N.S Khamesra*
- *Co-opted in a subsequent Executive Committee Meeting against single vacant Post

2. World Environment day 5th June 2017

The world Environment day was duly celebrated on 5th June ,2017 . In keeping with the international theme “Connecting people with nature in the city and on the land from the poles to the equator” a half day workshop was held in the geology department of the MLSU. The chief Guest was Prof. R P Kachara Former VC , Nagaland University. The two invited speakers on the occasion were Dr. R K Garg , Director of the Indian Environment Society and Prof, Vinod Agrawal, former HOD of the Geology Department, MLSU.

3 .Visit to Jhamarkotra Phosphate Mine by the Executives Members of the GSR- 16.07.2017

A Geological field excursion was organized by GSR to visit Jhamarkotra Rock Phosphate mine of m/s RSMML ON 16TH JULY ,2017 . Members have shown lot of interest in the visit . While Geology department of MLSU provided transport/ Bus facilities, RSMML extended full support on mine and plant visit besides undertaking Plantation , arranging working lunch etc. The support has been duly acknowledged .Glimpses of visit are reproduced as below:



[partial view of the Jhamarkotra opencast mineral DE blocks Junction.]

RSMML (Phosphate Division) under the leadership of Mr SK Yadvendu, GGM, ably supported by several staff members at the Mines and perfectly co-ordinated by Mr Pradeep Kothari, Sr. Geologist, organized a well chalked out geo excursion programme at Jhamarkotra Mining complex for the participants



Following the activity presentation, a small plantation ceremony at the VT centre Lawn was organised at Jhamarkotra. Incidentally environment being one of the main charters of activities of GSR, this function constituted a very modest and symbolic effort to mark the compliance of the explicit objective of the Society towards environmental issues. Mr B.S Yadav, Mr Malloo, the two ever active member functionaries of GSR, Mr NK Khabiya

Jt. Secretary and Mr Pradeep Bhatnagar, both in his capacity as a member of GSR and also as an extension of Jhamarkotra Entity lend credible support to render the function very successful



[GSR team along with RSMML staff congregating in a Joint plantation programme on the VT centre lawn]

4, Popular lecture by Prof. R P Kachara on Incarnation and vertebrates

Under the Joint aegis of Udaipur Chapter of Mining Engineers Association of India and GSR a presentation was made by Prof. R P Kachara, former VC Nagaland University on Vertebrates and Incarnation. This was a very interesting theme where 'Dasavtar of lord Vishnu' and evolution of vertebrates were linked. GSR taking this opportunity felicitated Mr. Arun Kothari, the all India President of MEAI.

5, Popular lecture on Geoheritage sites of Mewar by Prof. P S Ranawat

Dr. P S Ranawat former Professor and head of the Geology Department, MLSU Udaipur delivered an interesting lecture on the Geo-heritage site of Mewar on 11th December, 2017 in the conference hall of DMG, Rajasthan at Udaipur.

6, Technical Interaction by Prof. David Gee of Uppsala University Sweden on Collisional orogeny.

Dr. David Gee, Prof. Emeritus, orogen Dynamics, University of Uppsala, Sweden presented his views on the collisional orogeny in the Programme jointly organized by Deptt. of Geology, MLSU and GSR on 9th Feb. 2018 in the Geology Department. This

arrangement was made possible through the efforts of Mr. R K Tyagi ,former Ambassador of India to Norway and Dr. P K Yadav. It was heartening that Mr. R.K.Tyagi was also present during the deliberation. Mr.R.K. Tyagi did his PG from University of Roorkee and had a brief stint with GSI before shifting to carrier diplomacy.

7, Earth day Celebration on 22.04.2018.

As a part of the Earth Day celebration, GSR did participate in the event by way of carrying out a poster campaign in the Gulab Bag propagating the underlying objectives of the earth day celebration reminding the citizens that we all owe a duty to discharge in rendering the environment and eco-system a sustainable one

Besides, a small plantation programme was also organised in the pre designated Geo park area of the Gulab bag. There has been an active consideration amongst the members of the Society to adopt this geo park at behest of the society for its due upkeep. Given below are some of the photographs taken on the occasion



The entire function was organised through the initiatives of S/Shri/Dr R. Choudhri, N K Khabiya, in association with S C Agarwal,, D.S.Mehta, P.K Yadav, B S Yadav, KP Agarwal , NS Khamesra, OP Yadav,.PC Samar,R.K.Porwal and others



Display material prepared to commemorate Earth day Celebration was showcased near the bio park in Gulab bag

GSR members enthusiastically undertaking in the plantation work in the Geo Park



[Mr. SC Agrawal VP, GSR addressing the participants on the occasion of Earth day celebration]

8. Popular lecture by Mr. O.P.Mathur on 12th May, 2018

Mr. O.P.Mathur , former Director, Central Ground Water Board delivered a popular lecture on “ Changing scenario of Ground Water Resources” in the Dep’t. Of Geology, MLSU on 12th , May ,2018. He highlighted on the practices of surface water recharge in the confined aquifers besides stressing need for water conservation.

Institutional Members in GSR.

During last year , with the constant efforts of our President Dr. R. Choudhuri, the following distinguished organizations were enrolled as life Members of GSR.

- Mineral Exploration Corporation Ltd.(MECL) A Mini Ratna Company of GOI under Ministry of Mines with HQS, at Nagpur .
- Rajasthan State Mines and Minerals Ltd. (RSMML). A Leading State PSU of Govt. of Rajasthan, Udaipur
- Mc Nally Bharat Engineering Company Ltd. Kolkata.
- Rungta Mines Ltd,Rungta House Chibasa West

Obituary

Our Well wishers and GSR Members departed during last one year are.

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| 1. Shri. Y.N.Dave Former Director Mines and Geology | 20.04.2017 |
| 2. Prof. Dr. T.K.Pandya Former Head of Geology Dept. | 01.06.2017 |
| 3. Shri. Nirmal Kumar Jain RQP | 27.11.2017 |
| 4. Prof. Dr. M.K.Pandya Former Dean of MLSU | 25.01.2018 |
| 5. Shri. B.K.Mansingha Mines owner | 23.02.2018 |
| 6. Shri. Dilkush Sarupria | 05.05.2018 |

GSR deeply mourn the sudden demise and Pray to the God to rest their soul in Peace.