



SCERT NEWS LETTER

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36th State Level Science, Mathematics and Environment Exhibition

36th State Level Science , Mathematics and Environment Exhibition chu Govt. Lunglei High School, Lungleiah December ni 15-16, 2015 khan neih a ni a, kumin hian exhibition theme-ah

Science & Mathematics for Inclusive Development" tih hman a ni. SCERT hnuaia Science Promotion Wing chuan NCERT, New Delhi nen tangkawpin Science Exhibiton hi 1979 atang khan a lo buatsaih tan tawh a ni.

Kumin exhibition-ah hian sub-theme pasarih neih a ni a, chungte chu:

- | | |
|--------------------------------------|------------------------------------|
| i) Health, Nutrition and Cleanliness | ii) Resource Management |
| iii) Industry | iv) Agriculture & Food Safety |
| v) Disaster Management | vi) Mathematics for a quality life |
| vii) Any other area... | |

Kumin exhibition-ah hian Mizoram district hrang hrang atangin school 20 atangin model/exhibit 70 vel zet chhawp chhuah a ni a, kumin hian Judge pathum- Lalrinthara Pachuau, Assistant Professor, Dept. of Physics, Pachhunga University College, Er. H. Duhkima, SE, PHE Department, Lunglei leh PC Lalrintluanga, Science Consultant, Science Promotion, SCERT te ruat an ni.

Judge-te hian sub-theme hrang hrang atangin top -3 an thlang chhuak a, heng top—3 te hi NCERT, New Delhi buatsaih National Level Science Exhibition-ah an tel leh thei dawn a ni. Kumin exhibition-ah hian zirlaite model pathum chu National Science Exhibition, Kerala-a neih turah Mizoram atanga tel tura thlan an ni bawk.

Kumin hian kum danga la tih ngai loh sub theme hrang hrang a best guide teacher-te chu lawmman pawisa fai pek an ni a, hei hi science leh mathematics zirtirtute chawimawi nana tih a ni.

UNO chuan kumin hi '**International Year of Light**'-ah a puang a, hemi denchhen hian 'One-day Seminar on Popularisation of Science & Mathematics' pawh neih nghal a ni a, he subject-a research pawh lo ti tawh Dr. Lalmuanpuia'n he seminar atan topic thlan '**Experiment With Light**'-ah lecture a pe bawk.

Theme hrang hrang a lawmman la te chu hetiang hi an ni.

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ON GOING PROGRAMME**TEACHER EDUCATION**

- Workshop to prepare Annual Work Plan for Teacher Education (CSS) with effect from 7—11 December, 2016.
- DIET Principals meeting with SCERT on 15th January, 2016 at SCERT Committee Room.

Science Promotion Wing

- State Level Science, Mathematics & Environment Exhibition for School Children 2015-15 on 15&16 Dec. 2015 at Govt. Lunglei High School.
- Eastern India Science Fair with effect from 12-16 January, 2016 at BITM, Kolkata

TRAINING

Administrative Training Institute (ATI) Govt. of Mizoram buatsaih 'Community-Based Disaster Risk Reduction' Training 7th-15th December, 2015 (Monday-Friday) chung khan kan Department aiawhin Pi Vanlalhruii, Programming Asst. leh Pi R.Lalbiakdiki, Computer Operator te he trainingnaah hian an tel. He training-ah hian chhiat rupna a lo thlen hma leh thlen hun pawha inralrinna leh invenna hriat tur chi hrang hrang te zir a ni a, kan Depattment thawktute tana hriat tur pawimawh leh hriat tul chi te issue leh ah rawn tarlan tum a ni ang.

EDUCATION SECRETARY LEH Addl. SECRETARY IN SCERT TLAWH

Dt. 13.1.2016 khan Education Secretary Pu P. Lalchhuanga IAS leh Pu Lalzirmawia chhangte, Additional Secretary, Education Department te chuan SCERT tlawhin SCERT Officers te nen nilenga inkawmhona an nei. He inkawm hona hi Pi Malsawmthangi Director chuan a kai-hruai a, SCERT lo din chhoh dan leh hmalakna te, hmachhawp chi hrang hrangte Powerpoint Presentation hmangin a pe a, SCERT in harsatna leh hmachhawp a neih te, Vision and Future Plan a neih te chu Secretary leh Addl. Secretary te hnenah hian thlen nghal a ni.

He inkawmhonaah hian Pu P.Lalchhuanga Education Secretary chuan SCERT buatsaih Primary School Syllabus Class I-IV Mizo Medium leh English Medium release-na a nei nghal baw a, SCERT hnathawh te a hmuhin a fakin a chhuan thu a sawi. Secretary chuan sawi zawmin Sorkar school hi kan fate kalna tlaka siam tura tan lak angaih thu te, CCE zawm tha tura monitoring/constructive visits neih that a tul thu te leh zirtirtu training pek tam dan ngaihtuah a tul thu te a sawi a, hnathawh tha peih lo te chu a tahtawlha hremna pek dan ngaihtuah a nih tur te leh zirlaite thiamna tak tak nei thei tura social environment siam that a ngaih thute a sawi a, India rama SCERT zingah Mizoram SCERT chu hmasawn berte zing a mi a nih thu te leh a tihchakna tura SCERT

Restructuring & re-organization a pawimawh thu a sawi baw.



Tin, Addl. Secretary Pu Lalzirmawia chhangte pawhin mi tam zawkin an chhawr theih nan SCERT hnathawh te publicity tha leh chak zawk a pawimawh thu te, Textbook siam chungchang ah kan ram context hre reng chung a India ram hnam hrang hrang te in dipdal lova siam a that thu leh fimkhur a ngaih thu te sawiin SCERT Officer te a fuih baw.

36th STATE LEVEL SCIENCE, MATHEMATICS & ENVIRONMENT EXHIBITION 2015-16**RESULTS****1. Health, Nutrition and Cleanliness**

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|-------------------------------------|------------------------------------|
| 1) No. 5 - Automatic Glucose Drip | - H. Vanlalduhawmi, St. Paul's HSS |
| 2) No. 4 - Living with Hypertension | - Esther C. Lalhmingmawii, BHSS |
| 3) No. 45 - Calcium Supplement | - Malsawmsanga, St. Peter's HSS |

2. Agriculture & Food Safety

- | | |
|------------------------------------|---|
| 1) No. 44 - Automatic Time-based | - Jane Lalnunsiami, St. Paul's HSS irrigation |
| 2) No. 34 - Home-made Cold Storage | - Jenny Laldinthari, Govt. Pianghleia HS |
| 31 No. 24 - Solar Crop Dryer | - Lalhumbhima, St. Paul's HSS |

3. Resource Management

- | | |
|---|---|
| 1) No. 17 - Improvise Biogas Plant from Human waste | - Vanlalfeli, Bethel Mission School |
| 2) No. 53 - Hydro-electric Home | - Zothansanga, St. Paul's HSS System |
| 3) No. 28 - Powerless Cold Storage | - F. Lalthantluangi, Govt. Chaltlang HS |

4. Industry

- | | |
|-----------------------------------|-------------------------------------|
| No. 19 – Smoke Processing Chamber | - C. Lalremruati, Baptist H.S.S |
| No. 33 – Incubator | - Lalrinmuana, St. John's H.S.S. |
| No. 47 – Air Purifier | - Lalhriatpuia Pautu, St. James H.S |

5. Disaster Management

- | | |
|--------------------------------|--|
| 1) No. 50 – Lightning Bulbs | - H. Lalhruaitluanga, St. Paul's HSS |
| 2) No. 52– Earthquake Detector | - Angela Lalthakimi, St. Paul's HSS |
| 3) No. 48 – Renewable Energy | - Edmund Vanlalrindika, St. Paul's HSS |

6. Mathematics for a quality life

- | | |
|--|-------------------------------------|
| 1) No. 43– Calculating Simple Interest | - Runrempuia, Bethel Mission School |
| 2) No. 18–Equation of Checker Board | - Lalbuatsaiha |
| 3) No. 25– Measuring Height of Tower | - K. Lalrammuanpuii, BHSS |

SUNNA**LALZIRLIANA PEON**

Pu Lalzirliana (Kum 44) hi Pu V. Lalkunga leh Pi Lalbiakveli te fa 6 zinga upa ber dawttu niin kum 1972 October ni 5 khan a lo piang a, hun engemaw chen School Education Directorate-ah a thawh hnuin SCERT ah hian ni 23.9.1994 khan a lo lut a, hlim taka thawk ho reng tura kan inngaih laiin kum 2014 February khan Stroke a nei a, Hospital ah enkawl niin Gout natna, thisen sang, Zunthlum tih ten a tlakbuak chho ta zel a, December ni 19,2015 zing khan a awm nuam lovin a luak a, damdawi in panpui leh niin ICU ah dah luh nghal a ni a, Ni 21.12.2015 chhun dar 11:45 khan min lo peih loh san ta a ni.



OFFICERS ON TOUR DURING THE MONTH

Name	Purpose	Duration
1) Pi Laldawngliani Chawngthu, Joint Director	To attend one day meeting at NESAC, Shillong	19 th Jan, 2016
2) Pi Lalrinpuii Audio Producer	To attend one day meeting at NESAC, Shillong	19 th Jan, 2016
3) Samuel Lalmalsawma Sailo Technical Officer	To attend one day meeting at NESAC, Shillong	19 th Jan, 2016
4) F. Lalliansanga Science Consultant	To attend Eastern India Science Fair at BITM Kolkata	12-16 Jan.2016
5) P.C. Lalrintluanga Science Consultant	To attend Eastern India Science Fair at BITM Kolkata	12-16 Jan.2016

ACTIVITIES DURING THE MONTH

PROGRAMMES	Dates	Venue
• Meeting with Secretary Education & Addl.Secretary	13.1.2016	Conference Room
• Meeting of Principals of DIET & Officers under Teacher Education Wing, SCERT	15.1.2016	Committee Room

Eastern India Science & Engineering Fair– 2016

Eastern India Science & Engineering Fair hi kum tin January thla chawlhkar hnihnaah Birla Industrial and Technological Museum, Kolkata-ah neih thin a ni a, State hrang hrang - Arunachal Pradesh, Assam, Bengal, Bihar, Manipur, Meghalaya, Mizoram, Nagaland, Odisha, Sikkim leh Tripura atangin zirtirtu leh zirlai an kal khawm thin a, Engineering College hrang hrang atangin exhibition an entir bawk.

EISF 2016 hi 12th Jan -16th Jan 2016-ah neih a ni a, Mizoram atangin zirlai 20, model nei mi 12 leh work experience atan mi 8 a hruaitu mi 5, Zirtirtu 3 leh SCERT atangin Pu P.C. Lalrintluanga, Science Consultant leh Pu F.Lalliansanga, Science Consultant te an kal a ni.



EISF 2016 a lawmman latute:

- 1. State best model** : Jane Lalnunsiami, St Pauls HSS, Aizawl.
- 2. Special prize model:** Zothansanga, St Pauls HSS, & Vanlalfeli, Bethel Mission School, Champhai
- 3. Work experience** : (i) Pattern making 1st Prize - Malsawmsanga, St Peters HSS, Chhingchhip,
Camp (ii) Electronics 1st Prize - Zorinmawii, Govt Chaltlang HS
(iii) Mask making 1st Prize - C. Lalnunfeli, Baptist HSS, Serkawn
- 4. Quiz (runner up)** : C. Lalnunfeli, Baptist HSS, Serkawn
Benedict Lalthakima. St Johns HSS, Kolasib
H Lalhruaitluanga, St Pauls HSS, Aizawl

