To
The Head of all Govt. / Govt. Aided / Public Schools of Zone Nos. 14, 15, 16, 17, 18, 26, 27 & 28 of districts West-A, West-B and Central/N. Delhi under jurisdiction of Science Centre No. 3.

Sub. :- Organization of SCIENCE, MATHEMATICS and ENVIRONMENTAL EXHIBITION, 2013-14 and science related activities viz. DRAMA, DEBATE, QUIZ, POSTER, SLOGAN and SCIENTOON etc. at ZONAL / CENTRE level.

Sir / Madam,

I am glad to inform you that the Science Exhibition & other Science related activities as furnished in subject cited above are going to organize at ZONAL/CENTRE level. Your participation will encourage science students to develop their talents. The details of programmes are being given below :-

**MAIN THEME OF SC., Maths., & Environmental EXHIBITION**

"SCIENTIFIC AND MATHEMATICAL INNOVATIONS"

**SUB-THEMES :-**
1. Agriculture
2. Energy
3. Health
4. Environment
5. Resources

In order to facilitate the preparation of Exhibits and Models for display in S.M.E. Exhibition 2013-14 the main theme & sub-themes are as above. But the areas listed above under sub-themes are suggestive, students are free to choose any other areas and develop exhibit involving Scientific and Mathematical Innovations.

**Other Sub-Themes :-**
1. SUPW
2. Middle Science
3. Primary Science

**Other Science Based Activities :-**

1. **Debate** :- Topic :- Internet & Social Net Working
   Duration :- Six minutes, a team of two students up-to XII standard; one in favour and other against the topic; from each school.

2. **Quiz** :- Topic :- Environment; A team of three students up-to XII standard can take part from each school.

3. **Poster** :- Size :- 60 cm. x 90 cm. or 45 cm. x 75 cm. (vertically drawn)
   Topic :- For Sr. ; IX to XII classes
   Topic :- For Jr. ; VI to VIII classes
   Topic :- For Sub-Jr. ; I to V classes
   - Water conservation
   - Delhi in 2020
   - Trees our friends

4. **Slogan** :- Size :- 30 cm. x 60 cm. ; Horizontally written
   Topic :- For Sr. ; IX to XII classes
   Topic :- For Jr. ; VI to VIII classes
   Topic :- For Sub-Jr. ; I to V classes
   - Water Co-operation
   - Save Ecosystem
   - Junk Food

5. **Scientoon** :- Size :- 60 cm. x 90 cm. or 45 cm. x 60 cm. ; Vertically drawn
   Topic :- Natural Disaster

6. **Drama, Main Theme :- Science & Society**
   Sub-Themes :-
   1. Water Co-operation
   2. Need for scientific Temper
   3. Green Energy
   4. Health & Hygiene
   5. Life & Works of a Scientist
   Participation :- Students up-to class X.
   Max. duration :- Thirty minutes.
   Characters :- Not more than 8 (eight characters). Posters, Banners & Costumes can be used.

*Children Science Congress*

Main Theme :- ENERGY- - Explore, Harness & Conserve

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The guidelines, rules, regulations and information are available on NCERT'S website:

www.ncert.nic.in

Venue of Centre Level Science Exhibition :- RPVV, Plot No. 1, Link Road, Karol Bagh, New Delhi-110005.

Cates :- From 07-10-2013 To 10-10-2013. Timings :- Between 09:30 AM & 04:00 PM

Convener :- Sh. Udai Singh, HOO of Science Centre No.3 / Principal of RPVV, Link, Road, Karol Bagh, N.D. Ph. (O)... 23522367 (M)... 9869233070.

Zonal Science Exhibition will be held from 02-0913 to 12-09-2013. Zonal Science Conveners will arrange the judges to select the Exhibits & other Science Activities for display and participate at Centre Level Exhibition. Results of all activities, in duplicate, are to be submitted immediately after completion of the same to the undersigned at Science Centre No.3, Link Road, Karol Bagh, N Delhi-100005.

The selection of Science Drama, Debate & Quiz will be held as per programme given below, For participation at State Level.

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Activity</th>
<th>Date</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Drama</td>
<td>07-10-2013</td>
<td>11.00 AM</td>
</tr>
<tr>
<td>2.</td>
<td>Debate</td>
<td>08-10-2013</td>
<td>11.00 AM</td>
</tr>
<tr>
<td>3.</td>
<td>Quiz</td>
<td>08-10-2013</td>
<td>02.00 PM</td>
</tr>
</tbody>
</table>

The Principal / Head of schools are requested to direct the students and the teacher guides to report at RPVV, Plot No. 3, Link Road, Karol Bagh, N. Delhi-100005 at 09:30 AM on 07-10-2013 for registration of exhibits etc. Registration for the exhibition will be closed at 09:30 AM on 07-10-2013 and remain up to 03:00 PM.

Timings during Science Exhibition’s period i.e. from 09-2013 to 09-2013 will be between 09:00 AM & 04:00 PM. A authority letter containing the following information will be needed for registration and the items/tools etc. which will be needed by participant should have to bring with them as mentioned below also:

1. Name of the school with Ph. No.
2. District
3. Zone
4. Name of Sub-Theme
5. Name of two students with Model
7. Name of Exhibit / Project
8. Connecting electric wires, Ext. Board
9. Two white cloth sheets for tables
10. Charts etc. if needed
11. Nails, Alpins, Drawing Pins, Gum etc. 12. Any other item as per requirement for display of Model.

Note:- The list of Nodal Officers / Zonal Science Conveners is enclosed.

The inaugural and valedictory function will be held on 06-10-2013 at 11:00 AM and 10-10-2013 at 12:30 PM respectively.

The programme for the visit of Science Exhibition for students, teachers and parents will be as under:

<table>
<thead>
<tr>
<th>Date</th>
<th>Time</th>
<th>District</th>
</tr>
</thead>
<tbody>
<tr>
<td>08-10-2013</td>
<td>01:30 PM to 03:30 PM</td>
<td>Central / New Delhi</td>
</tr>
<tr>
<td>09-10-2013</td>
<td>09:30 AM to 03:30 PM</td>
<td>West-A</td>
</tr>
<tr>
<td>10-09-2013</td>
<td>09:30 AM to 12:30 PM</td>
<td>West-B</td>
</tr>
</tbody>
</table>

Students will be allowed to visit the Exhibition in school uniform with one teacher of the school concerned.

In order to develop scientific attitude and creativity among the students. All concerned DDE's and EO's are requested to take personal interest and ensure the mass participation of the students at each level, So as to improve Science learning in schools, they are also requested to direct all HOSs under their jurisdiction to send the students for visiting the Centre Level Science Exhibition, 2013-14.

Contd...3
Note: The participation in all the above activities by all the schools is compulsory. None participation will be communicated to higher authorities.

List of Zonal Science Convener is as under:

<table>
<thead>
<tr>
<th>Sr. No.</th>
<th>Zone No</th>
<th>Nodal Officer</th>
<th>Ph No.</th>
<th>Zonal Science Convener, Venue.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>14</td>
<td>Education Officer</td>
<td>25912495</td>
<td>Principal, GSKV, B-Block, Janak Puri N.D. Ph. 25554137 ID-1514019</td>
</tr>
<tr>
<td>2</td>
<td>15</td>
<td>Education Officer</td>
<td>25441035</td>
<td>Principal, GBSSS, Tagore Garden, N.D. Ph. 22594072 ID-1515139</td>
</tr>
<tr>
<td>3</td>
<td>16</td>
<td>Education Officer</td>
<td>25101787</td>
<td>Principal, SBV, Moti Nagar N.D. Ph. 25100165 ID-1516010</td>
</tr>
<tr>
<td>4</td>
<td>17</td>
<td>Education Officer</td>
<td>23546090</td>
<td>Principal, G Co-Ed. SSS, A-6, Paschim Vihar, N. Delhi Ph. 25251044 ID-1617032</td>
</tr>
<tr>
<td>5</td>
<td>18</td>
<td>Education Officer</td>
<td>23546090</td>
<td>Principal, SBV, A-Block, Vikas Puri, N.D. Ph. 25614663 ID-1618002</td>
</tr>
<tr>
<td>6</td>
<td>26</td>
<td>Education Officer</td>
<td>23558698</td>
<td>Principal, Sarvodaya Vidyalaya Jor Bagh N.D. Ph. 24623373 ID-2026005</td>
</tr>
<tr>
<td>7</td>
<td>27</td>
<td>Education Officer</td>
<td>23217157</td>
<td>Principal, SKV, Mata Sundri Road, N.D. Ph. 23222137 ID-2127015</td>
</tr>
<tr>
<td>8</td>
<td>28</td>
<td>Education Officer</td>
<td>23615321</td>
<td>Principal, SKV, Aram Bagh Lane, Pahar Ganj. Ph. 23527138 ID-2128018</td>
</tr>
</tbody>
</table>

Note: Date and venue of STATE LEVEL SCIENCE EXHIBITION & State Level National Science Seminar will be communicated later on. YOUR co-operation will be highly appreciated in all respect.

UDAI SINGH  
HEAD OF SCIENCE CENTRE NO. 3.


Copy for information and necessary action to:
1. P.A. to The Director of Education, Delhi.
4. D.D.Es. of District's Central/N.Delhi, West-A & West-B.
5. All E.Os / Nodal Officers Zone Nos. 14, 15, 16, 17, 18, 26, 27 & 28.
6. All concerned Zonal Science Convener.
8. With the request to get this circular uploaded in the Web Site of Directorate of Education / MIS / Public Circulars.

UDAI SINGH  
HEAD OF SCIENCE CENTRE NO. 3.