Central Board of Secondary Education
(An autonomous Organisation under the Union Ministry of Human Resource Development, Govt. of India)
‘Shiksha Sadan’, 17-Rouse Avenue, New Delhi – 110 002

CBSE/EO (SD)/ 2012/ Dated: 27.04.2012
Circular No. Acad-6/2012

All the Heads of Institutions
Affiliated to the Board

Subject: Clarification in Evaluation Scheme for Class XI and XII Practical Examination in Physics (code 042)

Dear Principal,

Please refer to the Evaluation Scheme for class XI and XII Physics Practical Examination for Session 2012-2013 on the CBSE website. The following clarification in this regard may be immediately brought to the notice of all concerned.

Class XII

The record, to be submitted by the students, at the time of their annual examination, has to include

- Record of at least 15 Experiments [with a minimum of 7 from section A and 8 from section B], to be performed by the students.
- Record of at least 6 Activities [with a minimum of 3 each from section A and section B], to be demonstrated by the teachers.
- The Report of the project, to be carried out by the students.

Evaluation Scheme

<table>
<thead>
<tr>
<th>Two experiments one from each section</th>
<th>8+8 Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Practical record [experiments &amp; activities]</td>
<td>6 Marks</td>
</tr>
<tr>
<td>Project</td>
<td>3 Marks</td>
</tr>
<tr>
<td>Viva on experiments &amp; project</td>
<td>5 Marks</td>
</tr>
<tr>
<td></td>
<td>30 Marks</td>
</tr>
</tbody>
</table>

Class XI

The record, to be submitted by the students, at the time of their annual examination, has to include

- Record of at least 15 Experiments [with a minimum of 8 from section A and 7 from section B], to be performed by the students.
- Record of at least 5 Activities [with a minimum of 2 each from section A and section B], to be performed by the students.
- Report of at least two demonstration experiments, to be carried out by the teacher.

**Evaluation Scheme**

<table>
<thead>
<tr>
<th>Description</th>
<th>Marks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Two experiments one from each section</td>
<td>8+8</td>
</tr>
<tr>
<td>Practical record [experiments &amp; activities]</td>
<td>6</td>
</tr>
<tr>
<td>Record of demonstration experiments</td>
<td>2</td>
</tr>
<tr>
<td>Viva on experiments &amp; activities</td>
<td>6</td>
</tr>
<tr>
<td></td>
<td>30</td>
</tr>
</tbody>
</table>

Please also delete the words; (for the purpose of demonstration only) given alongwith the heading ‘Activities’ in each of the Section A and Section B of the class XI Physics Practical syllabus.

Yours faithfully,

(Dr. SRIJATA DAS)
EDUCATION OFFICER

**Copy to:**

3. The Director of Education, Directorate of Education, Govt. of NCT of Delhi, Old Secretariat, Delhi-110 054.
4. The Director of Public Instructions (Schools), Union Territory Secretariat, Sector 9, Chandigarh-160 017.
5. The Director of Education, Govt. of Sikkim, Gangtok, Sikkim – 737 101.
6. The Director of School Education, Govt. of Arunachal Pradesh, Itanagar-791 111
7. The Director of Education, Govt. of A&N Islands, Port Blair-744 101.
8. The Director, Central Tibetan School Administration, ESSESS Plaza, Community Centre, Sector 3, Rohini, Delhi-110 085.
9. All the Regional Officers of CBSE with the request to send this circular to all the Heads of the affiliated schools of the Board in their respective regions.
10. The Education Officers/AEOs of the Academic Branch, CBSE.
11. The Joint Secretary (IT) with the request to put this circular on the CBSE website.
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15. PA to Secretary, CBSE
16. PA to Director (Acad.)
17. PA to HOD (AIEEE)
18. PA to HOD (Edusat)
19. PRO, CBSE

(Dr. SRIJATA DAS)
EDUCATION OFFICER