



NO. HPSES-RMSA-(H.O.)-SWAYAMSIDHAM 2014-15
STATE PROJECT OFFICE RMSA
SHIMLA-1, HIMACHAL PRADESH
DATED: SHIMLA-171001, THE

....., 2015

To

All the Deputy Directors Higher,
Twelve Districts of Himachal Pradesh.

Subject: - Proper implementation of 'Swayamsidham', Projects in all High and Sr. Sec. Schools of H.P.

Sir/Madam,

Quality is the main thrust of govt. of H.P. In 2014-15, in RMSA, all the heads, school teacher trainers and teachers of High and Sen. Sec. Schools were integrated in training, for its proper implementation and follow-up. Huge resource was utilized for the purpose to make the schools self-reliant, self-accountable and techno-friendly. Swayamsidham was also started. Now it has become one of major interventions of Govt. of Himachal Pradesh, as it is part of the Budget speech of Hon'able CM. It is to improve quality of education and capacity building of teachers in actual classroom of schools by sharing innovative and effective ideas on Portal rmsahimachal.nic.in. It is envisaged as a positive step to enable all the schools to continuously engage themselves in self improvement and accountability. The purpose is to establish (1) pedagogical, (2) school leadership and management, (3) learning (4) assessment (5) technological standards. All are to contribute their best to establish the above said standards.

For effective implementation of the Project following instructions are to be followed in all High and Sr. Sec. Schools by the heads with active participation of School Teacher Trainer and team:

- **Pedagogical Standard**; Focused pedagogy of development in students the required skills (memory, understanding, application, analysis, synthesis, research, reference and creativity), qualities (leadership, communication, cooperation etc.) and inculcation of independent learning and thinking is to be established (PISA outcome) through constructivist lesson planning. It consists of ensuring maximum participation of students having following main features :-
 - (i) **General and specific objectives of chapter** (ii) **Warming-up** by correlating the topic to day to day life, (iii) **Concept building** (mind mapping through questions/ activities/outline-story etc.) (iv) **Application of concept** in different environmental situations making subjects contextual and inter-disciplinary by group activity and individual students tasks (v) **Strengthening of concept** by six levels of questions (1) **remembering** (2) **understanding** (3) **application** (4) **analysis** (5) **evaluation or synthesis** (6) **creative** .

Children are to be engaged in Science, Mathematics and Technology through observation, experimentation, inference, drawing model, rational reasoning, testability, curiosity, rational reasoning so that they achieve their appropriate learning level.

- **School Leadership and management standard** Heads also call fortnight meeting of all categories of teachers to discuss lesson plans prepared by the teachers in groups for transaction during coming fortnight. The lesson plans, displayed on the web site (rmsahimachal.nic.in) can also be used during the course of discussions. If any difficulty found, they may get in touch with District Resource Group and State Resource Group on portal.
- **Learning Standard**: Desired learning level as mentioned in Learning Indicators is to be ensured. All the categories of teachers irrespective of their classes are to work in cooperative way in specifying hard areas and work in a team to solve these. Achievement level mentioned in Learning Indicators is also to be achieved.
- **Technological Standards**: All the Deputy Directors, DPOs, DIET staff Heads and students are to login in rmsahimachal.nic.in to share innovative and effective ideas. The PMIS Code and Password is to be activated by all Deputy Director (Higher) Office. Portal giving links to constructivist lesson plans, question banks, Learning Indicators, NCERT books, OIAs, NROER and interactive resource group.
- **Assessment Standard**: The report of assessment of students, containing division wise learning levels especially of Board classes of 1st, 2nd and final terms is to be submission within 15 days of completion/declaration of exams and results as per the performa attached. The division- wise result is to be submitted to the DIET's in hard and soft excel sheet who will submit the consolidated compiled comparative picture of division wise report to SPO.

All of you are requested to ensure the proper implementation of the said project and pass the instructions to all the Heads of High and GSSS schools.

Sincerely yours,

State Project Director
Shimla-1, Himachal Pradesh

Endst. No. Even Dated:

Shimla-171001, the.....

Copy to: -

1. Addl. Chief Secretary (Education), Govt of Himachal Pradesh.
2. Director Higher, Govt of Himachal Pradesh, Shimla-2 for favour of information please.
3. All DPOs are requested to ensure proper implementation of the project in the High and GSSS schools.

State Project Director
Shimla-1, Himachal Pradesh