State Council of Educational Research & Training, Chhattisgarh Shankar Nagar, Raipur



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S.No./NISHTHA/Online Training/SCERT/2021

Raipur, Date

To,

Prof Amarendra P. Behera
Joint Director
CIET, NCERT
New Delhi
nishtha.ncert@ciet.nic.in

Sub: Report on NISHTHA 1.0 (Elementary Level)

Ref: Your email dated 29th June, 2021

Sir

In response to your email stated above, please find attached detailed report on NISHTHA 1.0 (Elementary Level) for the state of Chhattisgarh in prescribed format.

Enclo: As stated.

D. Rahul Venkat _{IAS}

Director

SCERT Chhattisgarh Raipur

NISHTHA 1.0 (ELEMENTARY LEVEL)

1. INTRODUCTION:

Chhattisgarh launched **NISHTHA** training programme on DIKSHA portal on **2nd November**, **2020** which concluded on **20th March**, **2021** in **8 batches**. A total of **1,34,599** Heads and Teachers completed the training from a target group of **1,08,374**Heads and Teachers. Single Point of Contact was identified from the State Resource Group Members for each module and their contact details are sharedwith participants in the course for academic support.

An official telegram group was created by SCERT consisting of members from NRG, SRG and participants so as to disseminate official information and for troubleshooting procedures. Multiple WhatsApp groups were also created for troubleshooting in terms of technical issues and other related problems on the DIKSHA portal.

2. NEED AND SIGNIFICANCE:

As the name suggests, National Initiative for School Heads' and Teachers' Holistic Advancement (NISHTHA) being a capacity building programme for improving quality of education through integrated teacher training, the programme conducted through DIKSHA is believed to be an effective means to improve the same in the state and for the entire country as well.

The courses included are also relevant for continuous professional development for all teachers and school heads and the appropriate for implementation of quality education especially in the 21st century. Courses on emerging trends like Covid-19 Scenario Addressing Challenges in School Education, Health and Well-

being in Schools are especially helpful information and reliable knowledge for teachers undergoing the course in the absence of physical contact brought about by the pandemic due to Covid – 19.

3. OBJECTIVES:

This capacity building programme for teachers in initiated for "Improving quality of School Education through Teacher Training" which aims to build competencies among all the teachers and school principals. It is the world's largest teachers' training programme of its kind with an objective to motivate and equip teachers to encourage and foster critical thinking in students.

4. SCHEDULE:

Chhattisgarh follows the course schedule of NCERT.

5. MODALITY:

i. Orientation:

Online Orientation programme on NISHTHA was held for programme coordinators and technical administrators on 15th September, 2020 during 10:00 AM – 5:00 PM.

ii. Development of Courses:

- The courses were developed by NCERT and no adaptations/translations were made in the content.
- New Batch IDs and Do_IDs for each course is generated by the State and uploaded to the state portal.

iii. Implementation of Strategy:

The courses were run using Model 1 – Online Registration and teachers do self-registration and carry out the online courses themselves.

iv. Communication System:

A dedicated telegram group, "NISHTHA on DIKSHA Chhattisgarh 2020" was created and all the enrolled were asked to join the same. The telegram group was utilized to disseminate official information. Doubts and problems faced were also addressed through the same telegram group.

WhatsApp groups were also created at different levels in order to share information and clarify doubts:

- State level group wherein Director, SCERT, State Project Director, Samagra Shiksha Abhiyan, State coordinator and Technical Coordinators share necessary information.
- NISHTHA on DIKSHA technical coordinators administered by DIKSHA technical team.
- District level groups administered by DEO's and SDEO's, officials from Samagra Shiksha Abhiyan and officials from the SCERT.
- NISHTHA on DIKSHA group for Point of Contact members. Each course is assigned a POC in order to ensure success of the training programme.
- NISHTHA monitoring group for the state administered by state coordinators. Technical coordinators as well as technicians are present in this group and all necessary actions to be taken are easily shared through the group.

v. Monitoring and Reporting:

 The training programme was monitored at the state level by state coordinators and technical coordinators headed by the Director of SCERT.

- Training data i.e., enrolment and completion data was requested through the DIKSHA App every Sunday night at 8:00 PM by technical team of SCERT.
- This weekly report generated through the DIKSHA App was submitted to the NCERT every Monday during the training programme.

vi. Any other aspects taken by the state:

For the success of the training programme, subject experts from the SCERT were appointed to act as Point of Contact where one person was assigned a particular course.

- Names and contact details of the POC's were made available to the teachers through Telegram and WhatsApp groups to ensure that any queries from the trainees are immediately dealt with and clarified at the earliest by the experts. (See annexure i)
- Whatsapp group for the POC's was also created for sharing of information and clarification of doubts.

6. DATA ANALYSIS AND INTERPRETATION:

i. TARGET:

The target for NISHTHA through DIKSHA was **1,34,599** Heads and Teachers.

ii. TOTAL Target and Certification (No of teachers, No of instances)Total Certificates Issued: **1,34,599** (According to DIKSHA Master Record) No. of instances: NA

| S.No. | District | Teacher Head & Teacher | | |
|-------|------------------|------------------------|---------------------|--|
| | | Target | Certificates Issued | |
| 1 | BALOD | 4447 | 4107 | |
| 2 | BALODABAZAR | 7049 | 5837 | |
| 3 | BALRAMPUR | 4861 | 3957 | |
| 4 | BASTER | 5218 | 4074 | |
| 5 | BEMETARA | 3887 | 3292 | |
| 6 | BIJAPUR | 1996 | 1534 | |
| 7 | BILASPUR | 6459 | 6857 | |
| 8 | DANTEWADA | 2395 | 1831 | |
| 9 | DHAMTARI | 4399 | 3511 | |
| 10 | DURG | 4331 | 3875 | |
| 11 | GARIABAND | 3942 | 3322 | |
| 12 | GAURELA | 2770 | 152 | |
| 13 | JANJGIR - CHAMPA | 8078 | 4486 | |
| 14 | JASHPUR | 5739 | 4710 | |
| 15 | KANKER | 5664 | 4747 | |
| 16 | KAWARDHA | 4572 | 4154 | |
| 17 | KONDAGAON | 4652 | 3914 | |
| 18 | KORBA | 5460 | 4603 | |
| 19 | KORIYA | 3494 | 3107 | |
| 20 | MAHASAMUND | 5458 | 4454 | |
| 21 | MUNGELI | 3241 | 2665 | |
| 22 | NARAYANPUR | 1248 | 920 | |
| 23 | RAIGARH | 8491 | 5966 | |
| 24 | RAIPUR | 6060 | 5201 | |

| 25 | RAJNANDGAON | 7860 | 6963 |
|----|-------------|--------|--------|
| 26 | SUKMA | 2014 | 1639 |
| 27 | SURAJPUR | 4977 | 4003 |
| 28 | SURGUJA | 5837 | 4493 |
| | | 134599 | 108374 |

7. ISSUES AND CHALLENGES

- 1. DIKSHA App needs to be more open across platforms.
- Poor Connectivity Videos were not able to load properly in the DIKSHA app.
- 3. Many teachers have problems in keeping up with the growing trend in technology and need to be assisted through phone calls.
- 4. Certificates were generated intermittently. While some were not getting generated, others were generated multiple times.

8. KEY LEARNINGS

- Awareness and development of skills on aspects relating to Learning Outcomes, Competency Based Learning and Testing, Learner - centered Pedagogy, School Safety and Security etc.
- Awareness of the provisions regarding Gender, The Rights of Persons with Disabilities Act and the Protection of Children from Sexual Offences (POCSO) Act.
- Alertness and responsiveness to the needs of students, in addition to promoting joyful learning and taking special care of the requirements of special children.
- Awareness of Covid-19 scenario in schools addressing challenges in school education.

9. SUGGESTIONS

Even though the training programme is well planned in terms of content and pedagogy, there is evidently a problem in technical aspects. It is suggested that:

- Formal registration with all required user data may be made mandatory at the time of initial registration so as to avoid requirement to edit user data at a later time which could be burdensome for some users.
- Availability of data for each particular state without the need for requesting, which resulted in delay in reporting.
- Optimised platform so that trainees with poor internet connection may be able to work on the App efficiently.
- Problems in generating certificates must be avoided.

10. CONCLUSION

NISHTHA on DIKSHA was completed successfully for Elementary level heads and teachers. The state is looking forward to the next level of NISHTHA 2.0 and 3.0 for Secondary School teachers and Foundational Literacy and Numeracy (FLN). These courses are expected to fulfil the need for continuous professional development of teachers in the absence of physical interaction due to the pandemic.

11. ANNEXURES

i. List of Course-wise POC and contact details.

| Module | Course | POC | Contact |
|--------|---------------------------------------------------------------------------------------------------------------|-----------------------------|------------|
| 1 | Course 1 - Curriculum and Inclusive Classrooms | K K SHUKLA | 7587499992 |
| 2 | Course 2 - Developing Personal-Social Qualities (PSQ) for Creating aSafe and Healthy School Environment | Dr. VIDYAVATI CHANDRAKAR | 7587499942 |
| 3 | Course 3 - Health and Well-being in Schools | DIPANKAR BHOWMICK | 7587499905 |
| 4 | Course 4 - Integrating gender in the teaching learning process | I SANDHYA RANI | 7587499929 |
| 5 | Course 5 - Integration of ICT in Teaching, Learning and Assessment | P R SAHU | 7587499909 |
| 6 | Course 6 - Art Integrated Learning | JOLLY JONES | 7587499941 |
| 7 | Course 7 - School Based Assessment | JESSY KURIAN | 7587499855 |
| 8 | Course 8 - Pedagogy of Environmental Studies | G P DWIVEDI | 7587499908 |
| 9 | Course 9 - Pedagogy of Mathematics | Dr. B RAGHU | 7587499920 |
| 10 | Course 10 - Pedagogy of Social Sciences | SHUSHIL RATHOD | 7587499937 |
| 11 | Course 11 - Pedagogy of Languages | SANJAY SHARMA | 9009301234 |
| 12 | Course 12 - Pedagogy of Science | A SARASWAT | 9425515489 |
| 13 | Course 13 - School Leadership: Concepts and Applications | JAYABHARTI CHANDRAKAR | 9424234098 |
| 14 | Course 14 - Initiatives in School Education | K KHUNTE | 9165573064 |
| 15 | Course 15 - Preschool Education | VIDYA DANGE | 7587499938 |
| 16 | Course 16 - Pre-vocational Education | HEMANT SAO | 7587499912 |
| 17 | Course 17 - Covid-19 Scenario Addressing Challenges in SchoolEducation | PRASUN SARKAR | 7587499927 |
| 18 | Course 18 - Understanding Rights, Child Sexual Abuse and POCSO Act,2012 | PRITI SINGH | 9893785667 |

ii. District Official for NISHTHA Online Training

| No. | District | District Mission Coordinator (DMC) | Contact |
|-----|-------------|------------------------------------|------------|
| 1 | Raipur | K C Patle | 9926615200 |
| 2 | Dhamtari | Bipin Deshmukh | 9926162088 |
| 3 | Mahasamund | Satish Kumar Nair | 9425586052 |
| 4 | Bilaspur | Om Pandey | 9425226829 |
| 5 | Korba | Sohan Kumar Ambasht | 8224870300 |
| 6 | Janjgir | Manilal Brahmin | 9977185041 |
| 7 | Raigarh | R K Devangan | 9993786923 |
| 8 | Jashpur | Vinod Pankara | 9479061900 |
| 9 | Durg | Surendra Pandey | 9827979258 |
| 10 | Bemetara | Kamod Singh Thakur | 7999385623 |
| 11 | Kawardha | Sanjay Srivastava | 9425558961 |
| 12 | Rajnandgaon | Bhupesh Sahu | 9425567756 |
| 13 | Surguja | Sanjay Singh | 7509273313 |
| 14 | Surajpur | Shashikant Singh | 9826604070 |
| 15 | Korea | Ajay Mishra | 9926147846 |
| 16 | Ramanujganj | Ram Prakash Jaiswal | 7354566693 |
| 17 | Bastar | Ashok Pandey | 9425262661 |
| 18 | Dantewada | Shyam Lal Sori | 9425512607 |
| 19 | Kanker | Anand Gupta | 9406357293 |
| 20 | Balodabazar | R S Rao | 9826152308 |
| 21 | Balod | PC Markle | 9425259187 |
| 22 | Gariaband | Shyam Chandrakar | 9009200043 |
| 23 | Mungeli | V P Singh | 7987073912 |
| 24 | Kondagaon | Mahendra Pandey | 9424291790 |
| 25 | Sukma | Shyam Singh Chauhan | 9424290405 |
| 26 | Narayanpur | G Bhavni Shankar Reddy | 9406105505 |
| 27 | Bijapur | Vijender Rathore | 7587237495 |
| 28 | Sakti | Mrs. Meeta Mukherjee | 9926776412 |
| 29 | Pendra | Mr. S.N. Sahu | 9424142583 |

iii. Course Schedule



STATE COUNCIL OF EDUCATIONAL RESEARCH & TRAINING CHHATTISGARH NISHTHA ONLINE TRAINING

Course Schedule (02 November 2020 to 20 March 2021)

| Duration | Course Detail | |
|-------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| November 02-16, 2020 (3 Course) | Course 1 - Curriculum and Inclusive Classrooms Course 2 - Developing Personal-Social Qualities (PSQ) for Creating a Safe and Healthy School Environment Course 3 - Health and Well-being in Schools | |
| November 17-30, 2020 (3 Course) | Course 4 - Integrating gender in the teaching learning process Course 5 - Integration of ICT in Teaching, Learning and Assessment Course 6 - Art Integrated Learning | |
| December 01-15, 2020 (3 Course) | Course 7 - School Based Assessment Course 8 - Pedagogy of Environmental Studies Course 9 - Pedagogy of Mathematics | |
| December 16-31, 2020 (3 Course) | Course 10 - Pedagogy of Social Sciences Course 11 - Pedagogy of Languages Course 12 - Pedagogy of Science | |
| January 01-15, 2021 (3 Course) | Course 13 - School Leadership: Concepts and Applications Course 14 - Initiatives in School Education Course 15 - Preschool Education | |
| January 16-31, 2021 (3 Course) | Course 16 - Pre-vocational Education Course 17 - Covid-19 Scenario Addressing Challenges in School Education Course 18 - Understanding Rights, Child Sexual Abuse and POCSO Act, 2012 | |
| February 05-28, 2021 (18 Course) | All 18 Course | |
| March 06-20, 2021 (18 Course) | All 18 Course | |



NATIONAL INITIATIVE FOR SCHOOL HEADS' AND TEACHERS' HOLISTIC ADVANCEMENT