

No. F. 1-17/2013-RMSA.1
Government of India
Ministry of Human Resource Development
Department of School Education & Literacy

Dated 23rd August, 2013

To

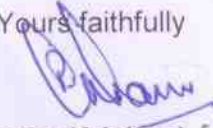
The Director NCERT, New Delhi

Subject: 22nd meeting of Project Approval Board (PAB) for Rashtriya Madhyamik Shiksha Abhiyan (RMSA) and 2nd meeting of Integrated Project Approval Board held on 13th May, 2013 to consider Annual Plan Proposal 2013-14 of NCERT.

Sir/Madam,

I am directed to forward herewith the minutes of the 22nd meeting of Project Approval Board (PAB) of Rashtriya Madhyamik Shiksha Abhiyan (RMSA) and 2nd meeting of Integrated Project Approval Board held on the 13th May, 2013 to consider Annual Plan Proposal 2013-14 of NCERT for information and necessary action at your end.

Yours faithfully


(Radha Krishan)

Under Secretary to the Government of India

Encl: - as above.

Copy to:-

1. EC to Secretary (SE&L)
2. PPS to AS(SE)
3. PS to JS&FA
4. PS to JS(SE-1)
5. Sr. PPS to EA (SE&L)
6. Director (RMSA.1 & ICT)
7. Deputy Secretary (RMSA.2 & VE)
8. Deputy Secretary (GH & IE)
9. VC, NUEPA, New Delhi
10. Senior Advisor (Education), Planning Commission, New Delhi
11. All Consultants, TSG (RMSA)
12. Web Master, NIC, MHRD, for posting the PAB Minutes on the RMSA page of the Website.

Minutes of the 22nd Project Approval Board (PAB) (2nd Integrated RMSA) held on 13th May, 2013 and again on the 4th June, 2013 to consider NCERT's Annual Plan Proposals 2013 – 14 under RMSA

The 22nd meeting of the PAB (3rd Integrated RMSA) for considering the Annual Work Plan & Budget 2013-14 for the states of Sikkim, Punjab, Andhra Pradesh in respect of Rashtriya Madhyamik Shiksha Abhiyan (RMSA), ICT@ Schools (ICT), Girls' Hostels (GH), Inclusive Education for Disabled at Secondary Stage (IEDSS), Vocational Education (VE) and the proposals of National Council of Educational Research and Training (NCERT) was held on 13th May, 2013 under the Chairpersonship of Shri. R. Bhattacharya, Secretary (SE&L).

2. In the preliminary discussion, the progress of programmes conducted by the NCERT in year 2012-13 under RMSA was noted and it is suggested that the research programme entitled 'Impact study of training programme in social sciences conducted by Andhra Pradesh' needs to be done with the funding under MMER of Andhra Pradesh.

3. However, after preliminary discussion on the NCERT proposals, the Secretary (SE&L) instructed that their proposal will have to be reworked and after which another meeting will be held after a pre-PAB discussion has been held at the Joint Secretary level.

4. A meeting to discuss the NCERT proposals under RMSA was held again on 4th June, 2013 in the Conference Hall, Shastri Bhawan, New Delhi at 03:00pm. The list of participants is Annexure-1.

5. After an introduction about the initiatives of the NCERT under RMSA by Prof. Parvin Sinclair, Director, NCERT, Dr. Ranjana Arora, In-charge, RMSA Project Cell, NCERT made a presentation on the RMSA proposals. A copy of the presentation and revised proposal is at Annexure

II. The NCERT proposal consists of following nine broad areas:

- (i) **Curriculum support in five States:** Curriculum support to the States of Gujarat, Tripura, West Bengal, Chhattisgarh and Tamil Nadu for implementing NCF, 2005 under RMSA. Two workshops in each RIEs (with 25 curriculum developers from respective States/UTs in the region and 25 faculty members from RIEs, NIE, CIET,

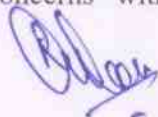


and CIVE - including curriculum experts from other institutions) will be held to analyze the content of the curriculum developed by the respective states and preparation of the report. The date for commencement of this programme would be June 2013 and would be completed by December 2013 for a total of Rs – 63.17 lakhs. Approval by PAB is given to this proposal at Rs 41.68 lakh for the activities under this head.

- (ii) **Evolving Classroom Process Framework analysis at the Secondary Stage:** A study of classroom practices and processes and development of benchmarks or a framework for classroom practices at secondary stage is proposed to be done which would be the basis for teacher evaluations of classroom practices in secondary schools. This will also help States to identify the gaps in curriculum implementation. The States proposed to be studied are Kerala and Karnataka (which have revised their syllabi and textbooks and also brought out their curriculum framework), Uttar Pradesh, Mizoram, and Meghalaya (States which have revised syllabi and adopted textbooks published by private publishers under State boards guidelines and Rajasthan (State which is in the process of curriculum reform and using both NCERT textbooks for secondary school as well as textbooks from other sources in Primary and Elementary school). This programme would commence on July, 2013 and would be completed by -March 2014. A total amount of Rs 22.00 lakh is proposed. Approval is given to this activity for an amount of Rs 14.94 lakh.

- (iii) **Training material-Subject specific for teachers, Quality Concerns and Academic Monitoring (for Principals):** Teacher support material (in-service teacher training packages) in the subject area of Science and Maths has already been developed. This year NCERT proposes to develop Hindi version of Science and Maths packages, and packages in languages of Social Science, Arts Education, etc. The budget proposed for this activity was 44.54 lakh, the PAB has approved it for 30.01 lakh.

Development of a modular package for Heads of Secondary School on Academic Monitoring including Quality Concerns with regard to curriculum, pedagogy,



assessment, gender issues, inclusive education, etc. The package is also to prepare Heads of Secondary School for effective academic monitoring in secondary education by orienting them on pedagogic vision, and shifts in school education as envisaged in NCF, 2005. The field testing will be carried out in the States of Bihar, Mizoram and Delhi. A pool of Key Resource Persons will be oriented for training of school Principals on this package.

The programme will be completed by March, 2014. A total amount of Rs 25.26 lakh is proposed for this activity. The programme has been approved with a suggestion that this needs to be done under the leadership programme of NUEPA.

(iv) **Regional workshops for capacity building in Science and Mathematics, (ii) Social Sciences and Languages:**

- ❖ Regional Workshops for sharing the Science and Maths Teacher Training Packages and Capacity Building of the of Key Resource Persons/ Master trainers in Secondary School Science and Maths are proposed in **Bhopal** (for the States of Madhya Pradesh, Chhattisgarh, Goa, Maharashtra, Dadra and Nagar Haveli, Daman and Diu and Gujarat) at the rate of Rs 2 Lakhs (TA/DA of NCERT faculty members to attend the workshop and for field visits as well as for the working lunch and arrangements for the workshop) in **Bhubaneswar** (for the states of Orissa, Bihar, West Bengal, Jharkhand), at the rate of Rs 2.50 lakhs, in **Ajmer** (for the States of Rajasthan, Uttarakhand, Jammu and Kashmir and Himachal Pradesh) at the rate of Rs 2 Lakhs, in **Delhi** (NIE- for the States of Haryana, Delhi, Uttar Pradesh, Punjab and Chandigarh) at the rate of Rs 1.50 Lakhs, in Shillong (for the States of Sikkim, Arunachal Pradesh, Nagaland, Assam, Manipur, Mizoram, Meghalaya and Tripura) at the rate of Rs 3 Lakhs and in Mysore (for the States of Andhra Pradesh, Kerala, Karnataka, Tamil Nadu, Puducherry, Lakshadweep and Andaman and Nicobar Islands) at the rate of Rs 2.5 Lakhs. The States will bear the cost of their States' functionaries and the KRPs / Master trainers participation in these workshops. Hence the proposal of Rs. 13.5 lakh for 6 regional workshops was approved as proposed.

- ❖ In addition, through creation of a resource pool on Inclusive education in States/UTs and development of a monograph on FAQs for implementation of IEDSS in the States/UTs. Strengthening of inclusive education planners and administrators at Secondary stage in States/UTs through regional consultations is proposed at the rate Rs. 11.65 lakh. This programme is proposed to be completed by December, 2013. The PAB has approved the proposal amounting of Rs. 9.40 lakh. The proposal of Senior Research Associates was not approved separately, existing staff to carry out the consultation.
- ❖ Creation of a resource pool of people to deal with gender issues in Secondary Education through capacity building of State RMSA functionaries in the States of Uttar Pradesh, Bihar, Haryana and Punjab. This programme has been proposed for a cost of Rs 4.92 lakhs to be completed by March, 2014 which has been approved by PAB.
- ❖ A resource pool is proposed to be created among State Government functionaries through a Capacity Building programme on implementation of Vocational Education (VE) and NVEQF for Director, Deputy Director and DEOs for all States and UTs focusing on issues related to planning and implementation of VE at Secondary Stage at the cost of Rs 13.85 lakhs and to be completed by June, 2013. Same has been approved by PAB.

(v) **Regional Workshops on Assessment and Examination Practices at Secondary Stage:** 5 Regional workshops on examinations and assessment practices at the Secondary stage , with a view to study the current practices and bring out reports and also to develop an exemplar package through involvement of resource persons and teachers , which will culminate in the development of a guideline on the CCE scheme at the Secondary stage, are proposed at the cost of Rs 50 lakhs (at the rate of Rs 10 lakhs per workshop). The workshop will involve resource persons from all States/UTs, as well as functionaries under RMSA, SSA, SCERTs and Boards of examinations. The timeline proposed for these workshops is August-September,



2013. This activity is approved at the cost of Rs 25 lakhs at the rate of Rs 5 lakhs per workshop.

- (vi) **Development of Model CCE and Exemplar package:** Study and analysis of a status o CCE in different States/UTs, development of learning indicators for major subject areas and other areas of concerns at the Secondary stage, development of a model CCE, a teacher training manual/ exemplar package in CCE, trial of the CCE package, finalization of a workable CCE package and assisting all States/UTs in implementation of the CCE package is proposed at the cost of Rs 46.10 lakh. The PAB decided that this will need a more detailed proposal and discussion with the Joint Secretary (SE).
- (vii) **Quality Monitoring Tools (QMTs) for the Secondary Stage Education:** In line with the RMSA Results Framework Document (RFD), the proposal to develop measurable quality monitoring tools for Secondary stage integrating ICT, IEDSS, Girls Hostel and Vocational Education indicators also within the RMSA also quality indicators through consultation with the resource persons at District and State level and also field testing as well as capacity building of concerned functionaries of the use of these QMTs is proposed at the cost of Rs 59.65 lakh. The timeline for this activity is proposed to be March, 2014. PAB decided that the detailed discussion with Joint Secretary (SE) would be needed before it is considered for approval.
- (viii) **Science, Mathematics and Environment Exhibitions:** The proposal for organizing exhibition on Science, Maths and Environment issues in Secondary Education at the **National level** for a total of Rs 40.62 lakh and one **State level** exhibition (on Maths, Science and environment for children at the cost of Rs 34.18 lakhs) in all States/UTs which the PAB has approved.
- (ix) **ICT based Training Outreach:** A proposal for setting up ICT support structure in NCERT in all eight constituent units of the NCERT (NIE, CIET, PSSCIVE, CIVE, and all five RIEs) is proposed for a total of Rs 915.9 lakh.



It was felt that the core infrastructure of NCERT institutions cannot be considered and funded under RMSA. NCERT was advised to rework the proposal, building in funding convergence with other schemes also. In view of the budget constraint, equipping RIEs and other constituent units of NCERT with ICT facilities may not be possible to be considered under RMSA only. It was discussed that since the RIEs, NIE and PSSCIVE support the Ministry in all schemes running across Elementary and Secondary Bureau, the NCERT may, in consultation with the Bureaus, explore the possibility of implementing this proposal through the various Schemes of the Department of School Education and Literacy. The possibility of moving a Standing Finance Committee (SFC) note for strengthening of the infrastructure of the NCERT and its constituents was also discussed. However, it was informed that for any proposal below Rs 25 crores, there is no need to move for an SFC memo. The Secretary's approval, with the concurrence of the IFD will be sufficient. NCERT may accordingly take necessary action on this account.

6. A total amount of **Rs 228.09 lakhs** is approved for the above activities. Detailed costing sheet is at **Annexure-III**. The PAB also approved continuation of the activities, which were approved last year -2013-14.

7. The meeting concluded with a vote of thanks to the Chair



Annexure-I

Participants of the 22nd Meeting (the 2nd composite meeting) of Project Approval Board (PAB) to consider integrated Annual Work Plan and Budget, 2013-14 for considering NCERT's Annual Work Plan was held on 13th May, 2013 in Conference Room (Room No.112-C), Shastri Bhawan, New Delhi.

List of participants

1. Shri R. Bhattacharya
Secretary, SE&L, MHRD Chairperson
2. Ms. Vrinda Sarup,
Additional Secretary, School Education, MHRD
3. Ms. Radha S. Chauhan
Joint Secretary, Secondary Education-1, MHRD
4. Dr. C. Chandramohan
Senior Adviser, Education, Planning Commission
5. Ms. Caralyn Khongwar Deshmukh
Director, RMSA-1, Dept. of SE&L, MHRD
6. Shri Maha Bir Prasad,
Director, Ministry of Panchayati Raj
7. Ms. Ankita Mishra Bundela
Deputy Secretary (RMSA.2), MHRD
8. Ms. Arun Prabha
Deputy Secretary, Girls Hostel, Dept. of SE&L, MHRD
9. Shri Virender Singh
Deputy Secretary, IFD
10. Shri Sushil Bhushan
Under Secretary, Vocational Education, MHRD
11. Ms. Nagamani Rao
Under Secretary, Girls Hostel, MHRD
12. Ms. D. S. Nagalakshmi
Under Secretary, MHRD



Representative of Other Organization

13. Dr. Parveen Sinclair, Director
NCERT
14. Dr. Rashmi Diwan
Associate Professor,
NUEPA
15. Dr. Kashyapi Awasthi
Assistant Professor
NUEPA
16. Dr. Kuldeep Agarwal,
Director (Academic), NIOS
17. Prof. Ranjana Arora
Associate Professor, NCERT
18. Dr. Rajaram S. Sharma,
Joint Director, CIET, NCERT

TSG-RMSA

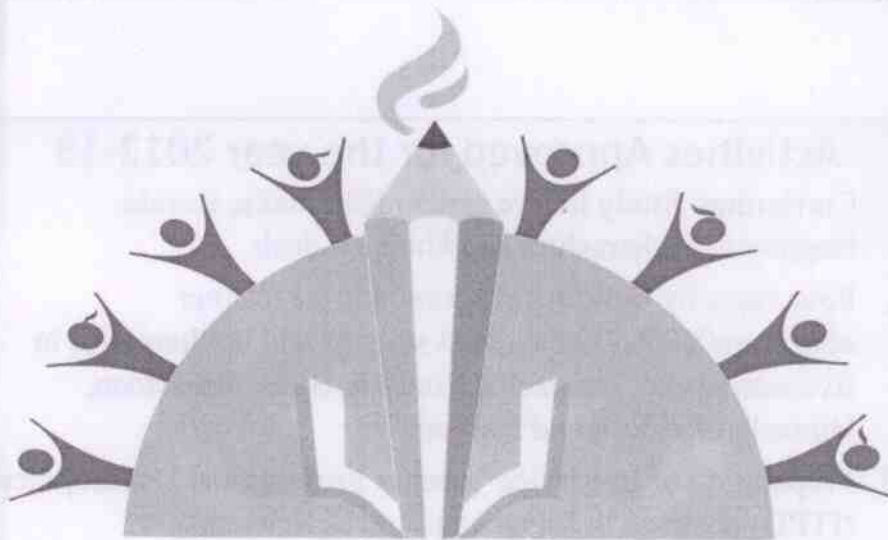
All Consultants of TSG-RMSA



Strengthening Quality in Secondary Education

NCERT'S PROPOSALS FOR THE YEAR 2013-14 FOR
RMSA

NCERT'S PRESENTATION
(4TH JUNE, 2013- P&B RMSA, MEETING)



पढ़े चलो, बढ़े चलो

RASHTRIYA MADHYAMIK SHIKSHA ABHIYAN

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RMSA Sr. Secondary School, Punjab



RMSA Secondary School, U.P.



RMSA Upgraded Secondary School, Punjab



RMSA upgraded secondary school, U.P.

Activities Approved for the year 2012-13

- I. Curriculum Study in five states- Karnataka, Kerala, Nagaland, Maharashtra and Uttar Pradesh.
- II. Four capacity building programmes for teacher educators/KRPs- two each in science and mathematics in five states, viz., Arunachal Pradesh, Bihar, Rajasthan, Himachal Pradesh and Haryana.
- III. Preparation of In-service Teacher Professional Development (ITPD) package in Languages and S. Sciences
- IV. Assessment of learning levels of students at secondary stage (class X) under RMSA (approved in 2011).
- V. Conduct of National Science, Mathematics and Environmental Exhibition
- VI. ICT based training outreach (Strengthening of PSSCIVE -with ICT facilities.)

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Activity wise progress report

I. Curriculum Study

(Analysis of curricular material developed by the states)

Progress Report	Coordinating Institutes at the NCERT
a. Tool Development workshop (conducted and a set of tools was developed) b. Workshops with each of the five states had been conducted c. State curriculum developers from SCERT/Boards/TTI/School alongwith NCERT faculty members and other curriculum experts participated in these workshops. d. Draft Reports of Maharashtra, Kerala and Karnataka are available. e. Sharing Workshop is proposed in the first week of June, 2013.	NIE, Delhi RIE, Ajmer RIE, Bhopal NERIE, Shillong RIE, Mysore

Activity wise progress report

II. Capacity Building Programmes in Science and Mathematics

Progress Report	Coordinating Institutes at the NCERT
a. Workshop conducted for sharing of ITPD package in science and mathematics with state functionaries (SCERT/RMSA/Boards). b. Ten programmes were conducted -one each in science and mathematics for each of the five states, viz., Bihar, Arunachal Pradesh, Rajasthan, Haryana and Himachal Pradesh. c. Around 300 Key Resource Persons attended these programmes.	NIE, New Delhi RIE, Bhubaneswar RIE, Ajmer NERIE, Shillong NIE, New Delhi



Activity wise progress report

III. Development of Teacher Support Packages

Subject Areas	Progress	Coordinating Departments at NIE
Social Sciences	Need Assessment Tool has been sent to all the states/UTs and also placed on the NCERT website	Department of Education in Social Sciences (DESS)
Languages (English and Hindi)	One workshop was held with State representatives	Department of Education in Languages (DEL)

Activity wise progress report

IV. Assessment of Learning Levels of Students at Secondary Level (Class X)

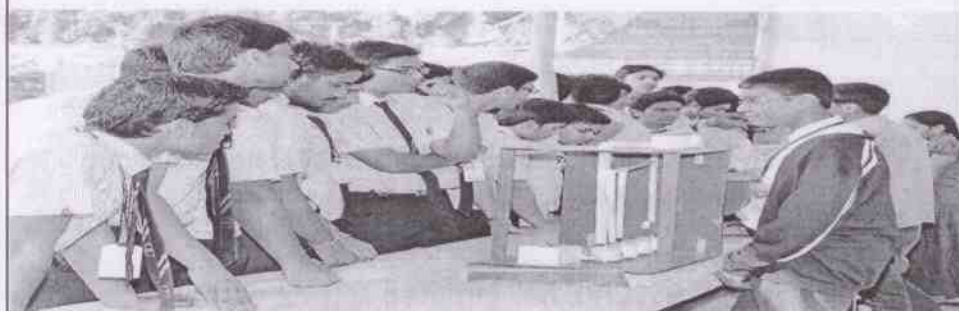
Activities Conducted	Coordinating Division
Syllabi of states/UTs have been analysed Subject Groups are set up Item writing workshops are being conducted	Education Survey Division (ESD)

Arora

Activity wise progress report	
V. Jawaharlal Nehru National Science, Mathematics and Environmental Exhibitions	
Details	Coordination
<p>Venue- Silvassa city of Dadra and Nagar Haveli</p> <p>Dates- 1-7 December, 2012</p> <p>Exhibits- 196 (95 from rural areas and 101 from urban and semi-urban areas)</p> <p>No. of Children participated- 315 (girls-117 and boys - 198).</p> <p>Main theme was Science, Society and Environment with six sub-themes. These were: (i) Agriculture and Food Security; (ii) Energy – Resources and Conservation; (iii) Health; (iv) Environmental Issues and Concerns; (v) Mathematics and Everyday Life; and (vi) Disaster Management.</p>	<p>Department of Education in Science and Mathematics (DESM)</p>



JNNSMEE at Silvassa



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JNNSMEE at Silvassa



VI. ICT Based Training Outreach

Setting up of ICT support structure (in all the eight constituent units of the NCERT) for ICT based training outreach. It will include:

- Equipment and facilities for the ICT infrastructure in RIEs and PSSCIVE
- Project staff to support the system (for 12 months)
- Equipment and facilities for the LAN and Internet connectivity for all the campuses.

Progress: PSSCIVE has initiated setting up of ICT structure

Reddy

Proposals for the year 2013-14

Proposals	Areas	Budget Proposed	Time line
Proposal 1	Curriculum Support to states of Gujarat, Tripura, West Bengal, Chhattisgarh and Tamil Nadu for implementing NCF-2005 under RMSA	63,16,920/-	December, 2014
Proposal 2	Evolving Classroom Process Framework at the Secondary Stage (Classroom observations in Kerala, Karnataka, Uttar Pradesh, Rajasthan, Mizoram and Meghalaya)	21,80,000/-	March, 2014



Proposals	Areas	Budget Proposed	Time line
Proposal 3	Development of training material		March, 2014
(i) Subject –Specific(for teachers)			
	a. Science and Mathematics (Hindi translation)	10,72,820/-	
	b. Social Sciences	13,03,692/-	
	c. Languages	11,09,384/-	
	d. Arts Education	9,68,320/-	
(ii) For Head Teachers/Principals			
	Quality concern and academic monitoring	To be tied up with NUEPA's Leadership	

Proposals	Areas	Budget Proposed	Time line
Proposal 4	Capacity building programmes	States will tie up with NCERT	March 2014
Subject –Specific(for Key Resource Persons)			
	a. Science and Mathematics		
	b. Social Sciences and Languages		
Concern specific- Inclusive education, gender issues (for RMSA functionaries/teacher educators/teachers)			
	a. Inclusive Education	11,65,000/-	
	b. Gender Issues	4,92,000/-	
	c. Teaching Skill Development (for V.E. Teachers)	Not recommended	
	d. Implementation of VEP and NVEQS (for Directors, Pr	13,84,500/-	

Proposals	Areas	Budget Proposed	Time line
Proposal 5	Regional Workshops on Assessment and Examination Practices at the Secondary Stage	50,00,000/-	Sept-Oct 2013
Proposal 6	Development of Continuous Comprehensive Evaluation recommended scheme and Exemplar Package in CCE for the secondary stage	model 46,10,000/- and (Not recommended in pre-PAB)	March 2014
Proposal 7	Development, field testing of Quality Monitoring Tools for the Secondary Stage of Education	59,65.400/- (Not recommended in pre-PAB)	March 2014

S.No,	Proposal	Budget Proposed	Time line
Proposal 8	Science, Mathematics and Environmental Exhibition		March 2014
	a. National Level	40,62,482/-	
	b. State Level (Catalytic grant and monitoring)	34,18,360/-	
Proposal 9	ICT Based Training Outreach	9,20,00,000/- (Under consideration as per pre-PAB)	



Expenditure details for the year 2012-13				
Activities	Approved Budget	Budget Released	Actual Expenditure	Remaining Activities
1. Curriculum Study	28,70,000/-	66,95,000/-	7,39,238/-	Sharing workshop
2. Capacity Building	85,37,000/-		16,41,809/-	One training programme each in science and mathematics in each of the five states.
3. Development of ITPD Packages	9,00,000/-		1,48,620/-	State consultation workshop for social sciences
4. Exhibition	24,60,000/-		24,60,000/-	
Total	1,47,43,000/-		49,89,667/-	
6. Assessment	3,60,000,00	40,25,000.00	4,00,000/-	
7. ICT training out reach	38,65,000/-	19,32,5000/-	-----	

Budget proposed for the year 2013-14			
Activities	Budget Proposed	Project Staff	
1. Curriculum Support	63,16,920/-	JPFs- 6, CO-6	
2. Classroom Process Framework	21,80,000/-	JPFs-3	
3. Development of Training Material	44,54,216/-	DTP O-4, CT-2, JPF-2	
4. Capacity Building Programmes (Concern -Specific)	30,41,500/-	SRA-1	

Budget proposed for the year 2013-14		
Activities	Budget Proposed	Project Staff
5. Regional Workshops on Assessment and Examination	50,00,000/-	
6. CCE scheme and exemplar package	46,10,000/-	Consultant- 1 Survey Associate-1 Computer Assistant –1 Assistant Programme Manager-cum Accountant-1 DTP Operator-1

Budget proposed for the year 2013-14		
Activities	Budget Proposed	Project Staff
7. Development of Quality Monitoring Tools	59,65,400/-	Consultant- 1 JPF-2 DTP Operators- 1
8. Science, Mathematics and Environmental Exhibition	74,80,840/-	DTP Operators- 1
9. ICT based training outreach	9,20,00,000	

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**Budget proposed for the year 2013-14
(on-going)**

Activities	Budget Proposed
Assessment of Learning at Class X	2,16,35,000/-

Total budget proposed for the 2013-14

New Proposals for 2013-14

- a. Academic programmes = 3,90,488,76/-
b. Infrastructure Strengthening (ICT) = 9,20,00,000/-

Grand Total = 3,10,,48,876.00/-

(Thirteen Crore Ten Lakh Forty Eight Thousand Eight Hundred and Seventy Six only)



Thank You!

Alan

NCERT 2013-14
Proposal and Recommendation

Annexure-III
Rs. In Lakh

S.No	Activities to be conducted	Proposed Dates	Fresh Proposal 2013-14			Fresh Proposal 2013-			Remarks
			Budget for 2013-14			Budget for 2013-14			
			Unit Cost	Phy	Fin	Unit Cost	Phy	Fin	
1	2	3	4	5	6=(4*5)	7	8	9=(7*8)	10
1	Study of curriculum in the States/ Uts in 5 States (Gujarat, Tripura, TN, Orissa, WB)								
1.01	Workshops (in each RIE) to analyze the content of the curricular material developed by the 5 States and preparation of report	June 2013 - September 2013 (4 days each)	4	10	40.00	3	10	30.00	Unit cost of workshop is recommended as Rs. 3 lakh
1.02	2-day workshop for sharing and compiling five reports (at NIE)	November 2013 (Two day)	7.5	1	7.50	3.5	1	3.50	Recommended at the rate as approved last year
1.03	Contingent Expenditure and Compilation and dissemination of reports	December 2014			0.50			0.50	
1.04	Staff								
1.04.01	Project Fellows – 6		0.16	6	9.60	0.16	6	7.68	Recommended for 8 months
1.04.02	Computer Operators –6		0.0928	6	5.57			0.00	Not recommended
	Sub total				63.17			41.68	
2	Evolving classroom process framework at secondary stage								
2.01	Field visit for identification of district, schools and collaborating staff of the RMSA.	First week of June 2013– A.P.2nd week of June –	0.1	6	0.60	0.1	6	0.60	Recommended as proposed
2.02	5 Day Planning workshop for preparing tools, translation of tools, and data gathering procedures.	First week of July 2013	0.5	6	3.00	0.5	6	3.00	Recommended as proposed
2.03	Three days piloting of the tools by project staff and faculty involved.	Last week of July 2013 – Karnataka 1st	0.5	3	1.50	0.5	3	1.50	Recommended as proposed
2.04	Data Collection	3rd week of August, November, 2013	2	3	6.00	2	3	6.00	Recommended as proposed
2.05	Transcription of Audio/Video files and Data Analysis Workshop	Second week of April 2014	0.5	3	1.50			0.00	To be done in house
2.06	Report writing for the two States	First week of June 2014	0.2	3	0.60			0.00	Project fellow recommended to write the report
2.07	Sharing Meeting to be held at the RIEM	Last week of June 2014			4.00			0.00	Sharing of report through net is recommended
2.08	Staff								
2.8.1	Junior project fellow		0.16	3	4.80	0.16	3	3.84	Recommended for 8 months
	Sub total				22.00			14.94	
3	Teacher Support Package (Training material)								
3.01	Translation of science and math package in Hindi								
3.01.01	Finalisation and Translation workshops (4 days)	June-September 2013	1.5	3	4.50	1.5	3	4.50	Recommended as proposed
3.01.02	Editing and vetting workshop(3 days)	Oct-Dec, 2013	1.5	2	3.00			0.00	To be done in house
3.01.02	Preparation of final CRC and publication	Dec-13	0.5	1	0.50	0.5	1	0.50	Recommended as proposed
3.01.03	Staff								
3.01.03.01	Computer Typist		0.0928	1	0.93	0.0928	1	0.74	Recommended for 8 months
3.01.03.02	DTP Operator Hindi & English Knowing		0.18	1	1.80	0.18	1	1.44	Recommended for 8 months
	Sub total				10.73			7.18	
3.02	Teacher Development Package in Social Science								

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NCERT 2013-14
Proposal and Recommendation

Rs. In Lakh

S.No	Activities to be conducted	Proposed Dates	Fresh Proposal 2013-14			Fresh Proposal 2013-14			Remarks
			Budget for 2013-14			Budget for 2013-14			
			Unit Cost	Phy	Fin	Unit Cost	Phy	Fin	
1	2	3	4	5	6=(4*5)	7	8	9=(7*8)	10
3.02.01	Purchase of books and other materials	Jun-13	0.4	1	0.40			0.00	NCERT has sufficient resources
3.02.02	Development of ITPD Package	June-October 2013 (In house)			0.00			0.00	
3.02.03	Development of Social Science Kit	July-October 2013	1.5	1	1.50			0.00	The module should be developed first and demonstrate: need to evaluate
3.02.04	5-Day Working Group meeting to review the draft ITPD Package (12 X 5 X 1)	Oct-13	1.5	1	1.50	1.5	1	1.50	Recomemnded as proposed
3.02.05	5-Day training programme to try out the draft ITPD Package (35 X 5 X 2) Himachal Pradesh and Arunachal Pradesh	November-December 2013	3.25	2	6.50	1.95	2	3.90	Instead of 5 days the duration has been restricted to 3 days
3.02.06	5-Day meeting to finalise the draft ITPD Package (12 X 5 X 1)	Jan-14	1.5	1	1.50	1.5	1	1.50	Recomemnded as proposed
3.02.07	Finalization and preparation of the ITPD Package and publication	01-03-2014 (In house)			0.00			0.00	
3.02.08	Staff								
	Computer Typist		0.0928	1	0.56	0.0928	1	0.56	Recomemnded as proposed for 6 months
	DTP Operator		0.18	1	1.08	0.18	1	1.08	Recomemnded as proposed for 6 months
	Sub total				13.04			8.54	
3.03	Teacher Professional Development Package in Hindi and English								
3.03.01	Collections of resources / materials / data from states / UTs in teachers training, secondary stage, etc. (This is as a follow up to the first planning meeting held in 11-14, February, 2013)	April, 2013 (In house)			0.00			0.00	
3.03.02	Development of ITPD with the participation from states / UTs, RIEs, PSSCIVE, NGOs, university faculty (five day workshop)	May-July, 2013	1.5	1	1.50	1.5	1	1.50	Recomemnded as proposed
3.03.03	Five day workshop to review the draft materials.	Sept.-Nov. 2013	1.5	1	1.50	1.5	1	1.50	Recomemnded as proposed
3.03.04	Five day training programme to try out the materials in different school systems	Jan. 2014	4	1	4.00	4	1	4.00	Recomemnded as proposed
3.03.05	Five day workshop to finalize the materials	Jan. 2014	1.5	1	1.50	1.5	1	1.50	Recomemnded as proposed
3.03.06	Purchase of books and reference materials		0.4	1	0.40			0.00	NCERT has sufficient resources
3.03.07	Preparation of final CRC and publication	(In house)			0.00			0.00	
3.03.08	Staff								
	Computer Typist		0.0928	2	1.11	0.0928	1	0.56	Only 1 typist if recommended for 6 months
	DTP Operator Hindi & English Knowing		0.18	1	1.08			0.00	Not recommended seperactly
	Sub total				11.09			9.06	
3.04	Teacher Development Package in Art Education								
3.04.01	Planning Group Meeting with experts	July, 2013	0.996	1	1.00			0.00	To be done in house

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NCERT 2013-14
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Rs. in Lakh

S.No	Activities to be conducted	Proposed Dates	Fresh Proposal 2013-14			Fresh Proposal 2013-			Remarks
			Budget for 2013-14			Budget for 2013-14			
			Unit Cost	Phy	Fin	Unit Cost	Phy	Fin	
1	2	3	4	5	6=(4*5)	7	8	9=(7*8)	10
3.04.02	Workshops for development of materials for the training package (4 workshops of 10 days each)	August, 2013 – April, 2014		3	4.32	1.3668	2	2.73	2 workshop recommended
3.04.03	Procurement of materials for package	August, 2013- June, 2014	0.1	1	0.10			0.00	NCERT has sufficient resources
3.04.04	Development of audio-video and	August, 2013-	0.1736	1	0.17			0.00	To be done in house
3.04.05	Workshop for vetting and finalization of the package (2 workshops of 5 days each)	Nov., 2014 –	0.875	1	0.88	0.875	1	0.88	1 workshop recommended
3.04.06	Two days' Orientation Workshop of all concerned	July – Sept. 2014			0.00			0.00	
3.04.07	Field testing of the package	July – Sept. 2014			0.00			0.00	
3.04.08	Preparing of CRC of the Package	December, 2014 (In house)			0.00			0.00	
3.04.09	Staff								
3.04.09.01	Junior Project fellow		0.16	1	1.60			0.00	DTP operator may be utilised
3.04.09.02	DTP Operator		0.18	1	1.62	0.18	1	1.62	Recomemnded as proposed for 9 months
	Sub total				9.68			5.23	
	Sub total ITPD package				44.54			30.01	
3.05	Development and field testing of modular package for orienting principals on quality concerns								
3.05.01	Workshops to develop the content of modular package and discuss methodology, strategies to be adopted during the orientation programme for Principals of secondary schools	June –July 2013,(Five Days)	5	1	5.00			0.00	
3.05.02	Orientation Programme for forty Principals of secondary schools (3-day Programme for five selected states) (Punjab, Bihar, Haryana, Rajasthan, Himachal Pradesh)	Sept.-October, 2013	3.4	5	17.00			0.00	To be collaborated with NUEPA
3.05.03	Teleconferencing for the follow-up of this programme	January, 2014	1	1	1.00			0.00	
3.05.04	Contingent expenditure on photocopying, report writing and binding etc.		0.1	1	0.10			0.00	
3.05.05	Staff								
3.05.06	DTP Operator		0.18	1	2.16			0.00	
3.05.07	Sub total				25.26			0.00	
	Capacity Building Programme								
4	Capacity building using IPDT in Science Mathatics,Social Science and Languages								
4.01	Regional Workshops at Bhopal, Bhubaneshwar, Ajmer, Delhi, Shillong, Mysore				13.50			13.50	Bhopal @ Rs. 2 lakhs; Bhubaneshwar @Rs. 2.50 lakhs; Ajmer @ Rs. 2 lakhs; Delhi @ Rs. 1.50 lakhs; Shillong @ Rs. 3 lakhs; Mysore @ Rs. 2.5 lakhs. (as per revised proposal)
4.05	Staff								
4.05.01	Project Fellow – 1		0.16	1	1.60			0.00	not approved separately
4.05.02	Computer Operators –1		0.0928	1	0.93			0.00	not approved separately

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Proposal and Recommendation

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			Budget for 2013-14			Budget for 2013-14			
			Unit Cost	Phy	Fin	Unit Cost	Phy	Fin	
1	2	3	4	5	6=(4*5)	7	8	9=(7*8)	10
	Sub total				16.03			13.50	
	Generic concern								
4.1	Strengthening inclusive education at secondary stage in States								
	Regional consultation								
4.1.01	Ground Work	May-June 2013 (In house)			0.00			0.00	
4.1.02	Field visits by Project team	July-September 2013 December	1.4	1	1.40			1.40	
4.1.03	First Regional Consultation North	October-	4	1	4.00	4	1	4.00	Recomemnded Rs. 4.00 lakh
4.1.04	Second Regional Consultation Southern region	February -March 2014	4	1	4.00	4	1	4.00	Recomemnded Rs. 4.00 lakh
4.1.05	Final Report writing and dissemination	Apr-14			0.00			0.00	Funds not needed for report writing
4.1.06	Staff								
4.1.07	Senior Research Asscoiates		0.25	1	2.25			0.00	Existing staff to carry out the consultation
	Sub total				11.65			9.40	
4.2	Capacity Building of State RMSA State Functionaries for translating NCF-2005 perspectives in gender issues (UP,Haryana and Punjab)								
4.2.01	Collection of materials and other related literature for preparation of background material for organization of training Programme	April, 2013 to October, 2013	0.05	1	0.05			0.05	NCERT has sufficient resources
4.2.02	Correspondence with state and district gender coordinators	November, 2013 to December, 2013 (In house)			0.00			0.00	
4.2.03	Development of Background Training Material (Photocopy, Spiral Binding etc.)	November, 2013 to December, 2013	0.1	1	0.10	0.1	1	0.10	
4.2.04	Organization of 10 days training programme at NCERT	January, 2014 to February, 2014	4.67	1	4.67	4.67	1	4.67	recomemnded to cover Bihar also
4.2.05	Report	March, 2014	0.1	1	0.10			0.10	To be done in house
	Sub total				4.92			4.92	
4.3	Capacity Building Programme on implementation of VEP and NVEQF for Director, Dy Director, DVEOs and Principals								
4.3.01	Correspondence with the key functionaries of different states Maharashtra, Gujarat, Goa, Daman & Diu, Chattisgarh and Madhya Pradesh	May, 2013			0.00			0.00	
4.3.02	Preparation of background paper and other arrangements	May, 2013			0.00			0.00	recomemnded as proposed.
4.3.03	Organization of capacity building programme (two)	June 2014	6.9225	2	13.85	6.923	2	13.85	
4.3.04	Preparation of report	June-August, 2014			0.00			0.00	
	Sub total				13.85			13.85	
4.4	Training of Vocational Teacher on teaching skill Development (under RMSA)								
4.4.01	Correspondence for identification of institutions, deputation of vocational teachers	July 2013			0.00			0.00	

NCERT 2013-14
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Rs. In Lakh

S.No	Activities to be conducted	Proposed Dates	Fresh Proposal 2013-14			Fresh Proposal 2013-			Remarks
			Budget for 2013-14			Budget for 2013-14			
			Unit Cost	Phy	Fin	Unit Cost	Phy	Fin	
1	2	3	4	5	6=(4*5)	7	8	9=(7*8)	10
4.4.02	Preparation of background paper and finalization of programme activities/ schedule	Jul-13			0.00			0.00	For approval
4.4.03	Organization of the programme (two)	Sep-13	6.9	2	13.80			0.00	
4.4.04	Report preparation	Dec-Jan 2014			0.00			0.00	
	Sub total				13.80			0.00	
5	Learning Assessment								
5.5.01	Five Regional workshops on Assessment and Examination Practices at the Secondary Stage	August - September 2013	10	5	50.00	5	5	25.00	5 workshops recommended as proposed @ Rs. 5 lakh per workshop
	Sub total				50.00			25.00	
6	Development of model CCE Scheme and its implementation at Secondary Stage								
6.01	Formation of a Core Committee for development of the scheme, Training Manual and Field Tryout of the Scheme	May-13			0.00			0.00	
6.02	Development of Learning Indicators for major subject areas and other areas of concerns at the secondary stage and also Development of questionnaire for collecting information about status of CCE and procurement of CCE Scheme from states (two workshops)	May-13	2.5	1	2.50			0.00	
6.03	Analysis of data received from states on CCE status	Jul.'13	0.5	1	0.50			0.00	
6.4	Development of a CCE Scheme (5-day workshop)	Sep.'13	4	1	4.00			0.00	
6.05	Vetting of a CCE Scheme (5-day workshop)	Oct.'13	2	1	2.00			0.00	
6.06	5-day workshop of representatives from State Board of Secondary Education/CBSE/COBSE for discussing the proposed scheme of CCE and development of Guidelines and Teacher Training Manual for field trial.	Nov.'13	8	1	8.00			0.00	
6.07	Vetting of Teacher Training Manual(5-day workshop)	Dec.'13	5	1	5.00			0.00	Not recommended as a more detailed proposal is needed.
6.08	Development of proforma for recording student performance by the teacher Development of Questionnaires for parent, teacher, headmaster/ principal and student Monitoring proforma for members of the monitoring team for the field try out activities. (5-day workshop)	Jan.'14	6.6	1	6.60			0.00	
6.09	Sampling and strategy for the field tryout of the CCE scheme in selected States/UTs (3-day workshop)	Mar.'14	4	1	4.00			0.00	
6.1	Contingency expenditure (Stationery items, photocopy, postal expenses, visits of project staff in field, etc.)	Apr.'13	3	1	3.00			0.00	

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Proposal and Recommendation

S.No	Activities to be conducted	Proposed Dates	Fresh Proposal 2013-14			Fresh Proposal 2013-			Remarks	
			Budget for 2013-14			Budget for 2013-14				
			Unit Cost	Phy	Fin	Unit Cost	Phy	Fin		
1	2	3	4	5	6=(4*5)	7	8	9=(7*8)	10	
6.11	Staff									
6.11.01	Consultant		0.25	1	2.50			0.00		
6.11.02	Survey Associate		0.25	1	2.50			0.00		
6.11.03	Computer Assistant		0.18	1	1.80			0.00		
6.11.04	Assistant Programme Manager Cum Accountant		0.2	1	2.00			0.00		
6.11.05	DTP Operator		0.18	1	1.80			0.00		
	Sub total				46.20			0.00		
7	Development of Quality Monitoring Tools									
7.01	Planning Group Meeting (Experts from NIE and CIET/RIEs/PSSCIVE)	April, 2013	1.32	1	1.32			0.00		
7.02	One Workshop for the selection of measurable indicators and development of outlines for QMT formats. (3 days x 20 experts)	April –May 2013	1.97	1	1.97			0.00		
7.03	Two workshops for the development of QMTs. (3 days x 20 experts)	May-July 2013	3.67	2	7.34			0.00		
7.04	Sharing of QMTs with states/UTs (One workshops x two-days x thirty participants from states/UTs)	July-August 2013	3.934	1	3.93			0.00		
7.05	Field Testing (30 secondary schools, six in each of five selected states/UTs) Days: three Experts: three for each state	September, 2013	0.6	5	3.00			0.00	Not recommended. SSA monitoring tools are already available CBSE accreditation manual is already available for school monitoring.	
7.06	Capacity building of RMSA functionaries/other stakeholders on QMTs (One programme in each Region for three days @ 6,91,600/-)	October, 2013-February, 2014	6.916	5	34.58			0.00		
7.07	Staff									
7.07.01	Consultant	June-13 to March-14	0.25	1	2.50			0.00		
7.07.02	Junior project fellow	June-13 to March-15 10 Month	0.16	2	3.20			0.00		
7.07.03	DTP Operator	June-13 to March-15 10 Month	0.18	1	1.80			0.00		
	Sub total				59.64			0.00		
8	Exhibition of Science, Math and Environment Education									
8.01	National Level									
8.01.01	Identification and consent of the	April -May			0.00			0.00		
8.01.02	Liaison work and meeting with the officials and nodal agency of the host state	April -October 2013	0.5448	1	0.54	0.5448	1	0.54	Recommended as proposed	
8.01.03	Preparation of manuscripts and printing of materials	June –November 2013(In house)			0.00			0.00		
8.01.04	Organization of 40 th JNNSEE 2013 and participation of its selected exhibits in the Indian Science Congress 2014	November - January 2013	39	1	39.00	39	1	39.00	Recommended as proposed	
8.01.05	Preparation of Report				0.00			0.00		
8.01.06	Staff									
8.01.06.01	DTP Operator (18000/-) pm		0.18	1	1.08			1.08		
	Sub total				40.62			40.62		

NCERT 2013-14
Proposal and Recommendation

Rs. In Lakh

S.No	Activities to be conducted	Proposed Dates	Fresh Proposal 2013-14			Fresh Proposal 2013-			Remarks
			Budget for 2013-14			Budget for 2013-14			
			Unit Cost	Phy	Fin	Unit Cost	Phy	Fin	
1	2	3	4	5	6=(4*5)	7	8	9=(7*8)	10
8.02	State level								
8.02.01	Constitution of Advisory committee members	01-04-2013 (In house)			0.00			0.00	
8.02.02	Purchase of books/materials relevant to science, mathematics and environmental models/exhibits	April -August 2013	0.05	1	0.05			0.05	NCERT has sufficient resources
8.02.03	One day meeting of the Advisory Committee members	May-13	1.0336	1	1.03	1.0336	1	1.03	Recomemnded as proposed
8.02.04	Development Guidelines for the preparation of Exhibits and Models and organizing the state level science,	April-June 2013 - Inhouse			0.00			0.00	
8.02.05	State level science, mathematics and environment exhibition for children, 2013-14 (including one day seminar)	4-5 days (Round the year) in states/UTs	31.1	1	31.10	31.1	1	31.10	Recomemnded as proposed
8.02.06	Visit of faculty members to monitor the state level exhibitions	Round the year	2	1	2.00	2	1	2.00	Recomemnded as proposed
	Sub total				34.18			34.18	
9	ICT Based Training Outreach								
9.01	Setting up of ICT support Structure in NCERT (in all 8 Constituent units of NCERT)	2013-14			0.00			0.00	
9.02	Equipment for RIEs And PSSCIV		297.5	1	297.50			0.00	Not Part of RMSA agenda
9.03	Project staff to support system				182.40			0.00	
9.04	Equipment and facilities for LAN and internet connectivity for all campuses				436.00			0.00	
	Sub total				915.90			0.00	
	Grand Total				1361.77			228.10	