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F.No.1-11/2014-RMSA.III
Government of India
Ministry of Human Resource Development
Department of School Education & Literacy

Shastri Bhawan, New Delhi,
dated the 17th June, 2014

To

The Principal Secretary,
Human Resource Development Deptt.
Govt. of Jharkhand,
MDI Building, H.E.C, Dhurwa,
Ranchi - 834 004

Subject: 45th Meeting of Project Approval Board (PAB) (25th Composite Meeting) for Rashtriya Madhyamik Shiksha Abhiyan (RMSA) held on 23rd May, 2014 to consider Annual Work Plan & Budget, 2014-15 for the State of Jharkhand-reg.

Sir,

Please find enclosed herewith Minutes of the 45th Project Approval Board Meeting held on 23rd May, 2014 for RMSA and subsequent schemes i.e. Vocational Education, ICT, IEDSS, Girls' Hostel under Annual Work Plan & Budget, 2014-15 of Jharkhand for information and necessary action.

Yours faithfully,

Gupta

(Nita Gupta)

Deputy Secretary to the Govt. of India

Tel: 23073780

Encl.: As above

a/c

F. No. 1-4/2014-RMSA.III
Government of India
Ministry of Human Resource Development
Department of School Education and Literacy

Shastri Bhawan, New Delhi

Date: 10th June, 2014

MINUTES OF THE 45th PAB MEETING (25th COMPOSITE MEETING) HELD ON 23RD MAY, 2014, FOR APPROVAL OF THE ANNUAL WORK PLAN & BUDGET FOR RASHTRIYA MADHYAMIK SHIKSHA ABHIYAN (RMSA), FOR THE STATE OF **JHARKHAND** FOR 2014-15

1. The 45nd meeting (25th Composite Meeting) of the Project Approval Board for considering the Integrated Annual Work Plan & Budget 2014-15 for Rashtriya Madhyamik Shiksha Abhiyan (RMSA), including ICT@schools, Girls' Hostel, IEDSS and Vocationalisation of Secondary and Higher Secondary Education for the State of Jharkhand for 2014-15 was held on 23rd May, 2014, under the Chairpersonship of Shri R. Bhattacharya, Secretary (SE&L).
2. List of the participants who attended the meeting is attached at **Annexure-I**. The Fact Sheet of the State of Jharkhand with Educational Indicators is at **Annexure-II**.
3. At the outset Secretary (SE&L) welcomed all the participants. Thereafter Joint Secretary, Ms. Radha Chauhan, briefed PAB that at the beginning of the 12th Five Year Plan (2012-13), had committed liabilities to the tune of Rs. 8500 crores, but since no new works were approved in 2012-13 and with limited approvals in the year 2013-14, the Committed liabilities have come down to the tune of Rs. 4800 crores. However, the concern still remains since a number of States still have a huge backlog of Non-Recurring works which could not be started due to the fixed cost norms of

the earlier approvals, and where the States have not been able to arrange for the gap-funding between the earlier approved norms and the SoRs, and where the funds have been released to the States resulting in the situation where the States are sitting on a huge unspent balance. She informed the PAB that this has resulted in preventing the release of funds from the Ministry on one hand, which later on may lead to surrendering of funds from the scheme, while the Scheme itself suffers from lack of funds. In light of the situation the State is requested to utilise the funds sanctioned in order for further releases as well for new approvals being considered by the PAB.

4. She also noted that that there is a need for the State to shift the activities of the subsumed component schemes to the RMSA SPD. She informed that for the funds for all the above components being released to the RMSA Implementing Society **(Through the State)**, all correspondence and communication will be with RMSA SPD and the Secretary Education of the State/UT including financial matters concerning all its subsumed components. Therefore, the States would do well to streamline the activities relating to ICT @ Schools, IEDSS, Vocational Education and Girls' Hostel functioning into the RMSA Society and formally notify the RMSA SPD as the nodal person anchoring all these activities.
5. She also informed the Board that in order to facilitate efficient implementation and also address issue relating to amount available to States under MMER, following provisions have been made:
 - i. Release of ad-hoc recurring grant to the tune of 25% of the expenditure incurred in the previous FY by the States/UTs.
 - ii. Facility of spill-over of funds relating to approvals of non-recurring grant that would provide States/UTs with the flexibility to deploy funds regardless of year of its approval (but as per norms under which they were approved).

iii. MMER to be available as against the Annual Plan approval.

b. General issues highlighted for consideration and guidance of the PAB:

- (i) **Quality of Inclusion in Secondary schools (CWSN under IEDSS):** The issue of deployment of special **education teachers** was highlighted. It was pointed that at present there is no deployment policy of special education teachers in any State/UT and their (special education teachers) role in secondary classes needs to be clearly outlined. At present, in most States/UTs, most of these teachers have not been deployed in the schools but rather at the block headquarters with no defined role and responsibility.

PAB advised that States should ensure that all these special education teachers (for whom the financial support is being made from IEDSS) should be deployed in the school(s), and if they are serving more than one school in the vicinity then their formal deployment should be with the school having larger number of CWSN children.

PAB also requested NCERT to guide the States by detailing the role of special education teachers at the secondary level and if need be modify the curriculum to meet the needs of CWSN children. Even though the IEDSS scheme has been subsumed under the RMSA, the planning and implementation of this component is still being carried out in an isolated manner at the implementation level, with some of the States/UTs still implementing the interventions under this component totally through NGOs which is adverse to the overall objectives of scheme which envisages State as the prime implementing agency and NGOs role being limited in aiding and supporting the State.

The PAB emphasized that Secondary Schools need to be made more inclusive for CWSN, with adaptations to infrastructure to be planned

under the RMSA non-recurring / civil works component, while the teacher training for improving inclusive practices (targeted at CWSN) of subject teachers should be within the RMSA teacher training package.

- (ii) **UDISE Data:** The issue with regard to the quality of **UDISE data** of the State/UTs was also raised. In the current year, MHRD/ TSG has used UDISE data to verify the distance from the UPS to the proposed secondary school and on the basis of distance shown in the UDISE data, the current year proposals for establishing new schools have been appraised. However, the State/UTs claim some technical problem in Column no 19B of the UDISE DCF which results in inconsistency as the distance from UPS to Secondary Schools is shown as zero in many cases even if the actual distance is 6km or 15 kms. Due to this discrepancy in the data, proposals for new school were not be found eligible for up gradation.

NUEPA was requested to look into this and the State/UTs may pursue the matter of correcting the UDISE data with NUEPA.

Though the timeline for sending the UDISE data (Elementary and Secondary) to NUEPA is December every year, it is seen that that States/UTs have not been able to send their UDISE data to NUEPA in time, which in turn causes delay in the appraisal of RMSA plans, since they are based on the UDISE data.

There are Discrepancies in the UDISE data, which are reflected in the mismatch between this years' data (2013-14) and last year's data (2012-13).

The coding /categorization (lowest class/ highest class) is being followed differently in different States/UTs, resulting in various interpretations of the number of schools, for a same set of schools.

Thus, while in Kerala, a school is given a single UDISE code for the Primary, Upper Primary, Secondary and Higher Secondary, in Andhra Pradesh, Madhya Pradesh, Chhattisgarh, Rajasthan and Odisha, etc, the UDISE code for Primary school is different from the code of the Secondary school and from that of the Higher Secondary school, etc, resulting in these States showing a higher number of government schools.

PAB requested NUEPA to clarify this and this is especially critical since the UDISE will be the official data from this year onwards.

- (iii) **Quality Interventions- Adoption of Project Based Approach:** The PAB outlining the overall shift that is needed with four years of activity based interventions under the Quality head of RMSA, emphasized the need for the States to adopt a holistic project based approach to interventions wherein selected activities are put together in a manner that the outcomes and objectives that are envisaged through those interventions that are clearly defined and are measurable over a period of time through basic indicators such as enhancement in enrolment, retention, transition, performance or reduction in drop out and so on. Each such intervention needs to be substantiated by its performance outcome which should be taken up for evaluation by the State/UTs as part of its MMER activities.
- (iv) In view of the limited availability of funds under the programme and also the fact that States/UTs have been unable to act on previous approvals relating to recruitment and appointment of staff , PAB indicated that approvals regarding Lab Attendants, Librarians and Multi task Support Staff previously committed but not yet acted upon be revoked with immediate effect. Approval/Commitment for salary was for that particular year and if not acted upon and not revalidated specifically, later on stands withdrawn.
- (v) PAB also took note of huge backlog in recruitment and appointment of approved teachers. In view of the limited fund availability under the

scheme, it was noted that provision of salary under the annual recurring grant shall be earmarked and committed only for personnel formally in place. Any subsequent appointment commitment of RMSA funds will be subject to availability of funds in the current year.

6. Thereafter, Ms. Ankita Mishra Bundela, Deputy Secretary, (RMSA-IV), gave a detailed overview of the implementation of RMSA in the State. Copy of the presentation is placed at **Annexure-III**. It was pointed out that Jharkhand has 24 districts out of which 11 are SFDs and 18 are Left Wing affected districts. The State has 4203 secondary schools out of which 2414 i.e. 57% of schools are run by the Education Department the State follows NCERT syllabus and books.

7. Area of Concern:

1. The Gross Enrolment Ratio at secondary level has declined from 67.4% in 2012-13 to 60.47% in 2013-14. However, the Gross Enrolment of students at the secondary level has increased by 6.58%. The Transition Rate (class VIII to IX) has decreased from 83% in 2012-13 to 80.59% in the year 2013-14. The State was advised to have a close look at the educational indicators and rectify inconsistencies if any.
2. The Pupil Teacher Ratio (PTR) at 124 is very high as per RMSA norms. The State Secretary of Education explained that this was essentially due to large number of vacant posts of teachers in the State. 76% of sanctioned teaching posts in the State are vacant i.e. Out of 22,604 sanctioned posts of teachers, 17343 posts are vacant.
3. The Student Classroom Ratio (SCR) at 78 has decreased but yet remains a concern.
4. The State has an Access Ratio of 77.95%. 462 schools are required to cover remaining habitations.
5. Out of 1002 schools upgraded under RMSA, only 799 are reported to be functional. Lack of teachers and support staff raises serious concern

regarding quality of education. 223 schools are yet to be made functional.

6. 196 Government secondary schools are without enrolment as per UDISE.
7. No teachers have been recruited under the programme till date for the new schools upgraded. The State informed that common recruitment rules for teachers are under finalisation.
8. No support staff approved under the Programmes for newly upgraded schools has been recruited by the State till date.
9. No training of teachers/headmasters approved under the programme has been carried out.
10. The pace of implementation of civil works is found to be slow.
11. As regards strengthening of 38 schools approved for cancellation in 2013-14 PAB, the request of the State to revoke 20 schools was not agreed to by the PAB.
12. Short fall is reported in deposition of State share as a result of which recurring funds could not be released to the State in 2013-14.

8. PROGRESS UNDER RMSA:

(I) NON-RECURRING:

Under the Programme till date up gradation of 1002 schools and strengthening of 621 schools has been approved and out of these 1002 schools, 93 are reported to have been completed, 119 are in progress and work for 790 schools is yet to start. With respect to strengthening of schools , 51% of works are in progress, 9 % has been completed and 40% of works have yet to be taken up. The State requested that since 18 out of 24 districts in the State are affected by left Wing Extremism, devolution of financial powers to SMDCs is required to speed up the implementation of civil works .PAB informed that the Ministry is actively working towards facilitating the State in this regard.

Out of total approved outlay of Rs 781.77 cr and Central Share of Rs. 586.32 cr, Rs 188.55 cr has been released to the State. State has

reported an expenditure Rs 160.15 cr which is 70% of total available funds. It was pointed out that Utilization Certificate for the expenditure claimed to have been made has yet not been submitted by the State. Further, it was clarified that releases to agencies for execution of works cannot be treated as expenditure.

(II) RECURRING:

In the year 2013-14, for recurring interventions for an outlay of Rs. 74.29 cr was approved with central share of Rs. 55.72 cr. No funds could be released to the State due to shortfall in the State share and unspent balance. The State has reported an expenditure of only 6.77 % of total approved outlay/16% of total available funds in 2013-14. Significant savings (interest) have accrued essentially due to non-recruitment of teachers/support staff by the State Govt which is matter of concern.

9. ANNUAL WORK PLAN AND BUDGET OF 2014-15:

As regards the proposal submitted by the State intervention wise discussion were held and the following decisions were taken: The costing sheet is placed at Annexure

(A) RASHTRIYA MADHYAMIK SHIKSHA ABHIYAN (RMSA)

SN	Activities
I	NON RECURRING
1.	<p>Up Gradation of New schools: The proposal of the State for up gradation of 133 Government schools to the secondary level was considered by the PAB and in view of huge spill over of 80% of civil works approved earlier, the State was advised to first complete the pending civil works and liquidate past liabilities and then revert with fresh proposal.</p>
2.	<p>Strengthening of existing Govt schools: The proposal of the State for strengthening 178 existing Govt. secondary schools was</p>

	<p>considered by the PAB and in view of huge spill over of civil works (80%) against earlier approvals the State was advised to first complete the pending civil works and liquidate past liabilities before seeking fresh sanctions.</p> <p>Additional proposal of the State for providing Toilet facilities in 141 schools for boys and 67 schools for girls in view of the direction of Hon'ble High Court of Jharkhand in (WP) PIL 6978 of 2013 was <u>considered and approved @ Rs 0.50 lakh per school for 141 school for boys toilets & Rs 0.50 lakhs for 67 schools for Girls toilets subject to condition that State Govt would provide the list of these schools and funds would be released on the basis of the said list. Also proposal for water facility for 27 schools @Rs. 0.50 lakh per school was approved subject to the provision of list of schools along with UDISE.</u></p>
II	RECURRING
1	<p>Staff For New Schools Sanctioned In Previous Years (2009-2014):</p> <p>i. Salary for Headmasters and Teachers: The proposal for the salary of Headmasters and Teachers for the schools upgraded under RMSA was considered and could not be approved as no recruitment of headmasters and teachers has been made or even initiated by the State Government till date. State Govt informed that common recruitment rules for teachers for all categories of schools in the State are in the final stage of approval. PAB advised the State to complete the Recruitment process on priority in the larger interest of students and then revert back for the salary of teachers and headmasters.</p> <p>ii. Salary for Lab Attendant and Office Assistants: The proposal for salary for 1002 Lab Attendants and 1002 Office Assistants was considered and since the State has not recruited any Support staff</p>

	till date the approval was revoked / withdrawn in accordance with the decision in Para 5 (iv) above.
2	<p>School Grant</p> <p>The proposal of the State for school grant @ Rs. 50,000 per school for 2133 Government secondary schools was considered and approved.</p>
3	<p>Teacher Training</p> <p>i. In-service Training of Head Masters & Teachers:</p> <p>Proposal for 5 day in-service training of 142 headmasters and 5069 teachers was considered and approval was accorded for training of 142 Headmasters in teaching position as per UDISE and 2113 teachers in government secondary schools @ Rs. 300 per teacher per day for 5 days. The approval was restricted to 50% of teachers in position in government secondary schools as per UDISE in view of the limited institutional capacity for teacher training available in the State and the fact that till date no training component under the programme has been implemented by the State.</p> <p>The State was advised to chalk out a training calendar, work out disaggregated subject wise target of teachers to be trained and ensure that modules on gender sensitization, inclusive education, guidance and counselling and use of ICT is embedded in all teacher training modules . The State was also advised leverage the training packages developed by NCERT for professional development of Science, Mathematics and Social Science teachers.</p> <p>ii. Training of new Teachers:</p> <p>Proposal for induction training of 6810 teachers was considered and could not be approved in the absence of Orders of recruitment of new teachers by the State Government.</p> <p>iii. Training of Master Resource Persons:</p> <p>The proposal for training of 192 Master Resource Persons for 5 day @ Rs. 300 per MRP per day was considered and approved.</p>

	<p>iv. Professional Development Program of Head Masters: The proposal for training of 142 headmasters in professional development Programme was considered and the State was advised to prepare an action plan in consultation with NUEPA for training of resource persons and Headmasters of secondary schools in ‘School Leadership Development Programme’ and submit the same as part of next AWPB for funding under the Programme.</p>
5	<p>Quality Interventions</p> <p>i. Science Exhibition at District level The proposal for organizing Science Exhibition at the district level in 24 districts @ Rs. 1 lakh per district was considered and approved as per RMSA norms.</p> <p>ii. Book Fair at District level. The proposal for organizing Book Fairs at district level in 24 districts @ Rs. 1.00 lakh per district was considered and approved as per RMSA norms. The State was advised to take up the activity in consultation /association with National Book Trust.</p> <p>iii. Special Teaching for learning enhancement:</p> <p>a) Printing of Pre and post assessment tool: The proposal was approved for covering 47,721 students (UDISE) in class IX with printing cost @ Rs. 60 per tool;</p> <p>b) Two workshops (1 for Pre assessment and 1 for Post assessment): The proposal was approved for organising 02 workshops @ Rs. 3 lakh per workshop. The State was advised to devise a clear strategy on the basis of assessment of learning levels conducted by the State/NCERT and further undertake an internal evaluation of the impact of the activity in terms of improving the learning outcomes of the children who have been administered the special teaching and share the same with the Ministry. List of such children identified school wise must also</p>

be provided by the State.

iv. Provision of Maths Kits for Government Secondary Schools:

The proposal for purchasing 10 Math kits per school for 2133 Government secondary schools @ Rs. 15,00/- per kit was considered and approval was accorded for purchase of Math kits @ Rs. 12,00/- per kit @ 2 Math kits per school. The PAB advised the State to ensure the procurement of quality assured kits as per NCERT standard through decentralized mode.

v. Provision of Science Kits for Government Secondary Schools:

The proposal for purchasing 10 Science kits per school for 2133 Government secondary schools @ Rs. 2,000/- per kit was considered and approval was accorded for purchase of science kits @ Rs. 15,000 per school. The PAB advised the State to ensure the procurement of quality assured kits as per NCERT standard through decentralized mode.

vi. : Provision of Sports Equipments: The proposal to procure sports equipments in 100 Government secondary schools @ Rs. 20,000 per school Promotion of Sports in School was considered and approved as per RMSA norms. The State was requested to provide the list of schools to be covered under the intervention and to ensure procurement of quality assured sports equipments through decentralized mode.

Equity Interventions:

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i. Self Defence Training of Girls : The proposal for providing self-defence training to girl's students at the secondary level in government schools was considered and approved for 2018 schools

	<p>@ Rs 3000 per month for 2 months.</p> <p>ii. Remedial Classes for Enhancing Learning Ability for Girls Enrolled in Girls Hostel: The State was advised to converge the efforts with special teaching for learning enhancement approved above.</p>
7	<p>Community Training</p> <p>Training of SMDC Members</p> <p>The proposal for training of 36,261 SMDC members was considered and approval was accorded for 2 day training of 5,540 SMDC members @ Rs. 300 per person per day in 554 stand alone government secondary schools as per UDISE.</p> <p>In all composite schools , the State was advised to integrate SMDC with SMCs with provision of a School Building Committee and Academic Committee in accordance with the letter of the Ministry dated 24.11.2011.</p>
8	<p>MMER:</p> <p>The MMER for the State was restricted @ 3.5 % of the total outlay under RMSA and its constituent Schemes.</p>

10. IEDSS

It was observed by the PAB, that States have not been able to give detailed proposals under IEDSS and in most cases it has been totally left to the NGOs to formulate and implement the proposals. States have completely disengaged themselves of their role and responsibility as the main implementation agency. States are, in many cases forwarding proposals of the NGOs without any diligence at their level which is contrary to the spirit of the Scheme.

PAB also noted that since a major financial recurring component of the scheme is of salary for special teachers, the States have to ensure that their annual proposal incorporates and substantiates in detail State's commitments. The

commitment of GoI will be subject to it being approved as part of the AWP& B and will be limited to the year in which it is approved.

In light of limited availability of funds and the fact that recurring grants lapse at the end of FY, reimbursements will not be entertained beyond the FY unless and until it is specifically sought and more importantly approved and re-validated by the PAB. However, in no case, proposals not approved in previous years including teacher's salary will be considered for reimbursement.

(I) Non-recurring

The component proposed under non-recurring to be subsumed with RMSA civil component. Further PAB advised that State Govt. may explore convergence with the approvals under SSA programme specially for setting up of resource rooms at block level.

(II) Recurring

PAB was informed that State Govt. has proposed recurring outlay in respect of student oriented activities for 2311 CWSN with a total outlay of Rs. 69.33 lakhs and training to 706 special educators. PAB was also informed that even though State Govt. has proposed 706 special educators, yet no posts of special education teachers are in position. The State Govt. has also not indicated in their proposal the position of creation/filling up process undertaken to fill the post of special education teachers.

The fact was also brought to the notice of PAB that there are total number of 2311 CWSN as indicated by the State Govt. out of which 40% CWSN needs the services of special education teachers essentially in view of large number of severely disabled children such as hearing impairment (HI), speech impaired (SI), MR, LD, CP, Autism and multiple disability exist in the State.

The PAB consequently noted that the present proposal of State Govt. without incorporating CWSN centric aspect defeats the objective of the scheme.

Accordingly, **PAB decided that State Govt. should revisit the AWP&B of their State and submit the revised proposal in accordance with the actual position.**

11. ICT

Director (RMSA.I) stated that out of 1074 schools approved, 36 schools have been cancelled in 2013-14. Since the State Government had not implemented the Scheme till then, Rs. 10.74 crore was surrendered and refunded to MHRD.

The present proposal of the State Govt is for balance 1036 schools .State Govt stated that it is now taking steps to start the implementation of ICT component. However, State to inform the Ministry whether the implementation will be on a BOOT model or an Outright Purchase Model, according to which the funds will be released. Secretary (SE&L) stated that the State Govt should start with a new approach for implementation of the ICT component and its project cycle should start from the current financial year 2014-15.

PAB approved the proposal for ICT @ Schools component in the 1036 schools. Jharkhand is to inform the MHRD within a month the details of implementation model, along with the names and UDISE code for the schools in which the ICT intervention is to be implemented.

12. Girls Hostel:

(I) Non Recurring Grant:

PAB was informed that out of 203 EBBs in the state of Jharkhand total 162 girls hostel in 162 EBBs has been approved during 2012-13 and 82 GH in 2013-14 each of the year respectively. However, out of the list of 82 hostels in 2013-14, PAB cancelled 1 girls hostel listed at Sl. No. 76 namely project girls high school at block Gamharia, District Saraikela-Kharsawan approved in the year 2013-14 as this has not been notified an EBB.

The funds amounting to Rs.52.28 crores as first installment for the year 2012-13 has also been released. The second installment could not be released as the State Govt. did not furnish the financial expenditure and utilization certificate till now. Consequently, the funds relating to the 81 GH approved during 2013-14 also could not be released. The State Govt. has also not furnished the physical progress of construction of GH.

State Govt. has now submitted the fresh proposal for 11 new girl's hostel for 2014-15. The proposal does not contain the required details such as land availability, distance from school to the girl's hostel and area etc. Therefore, PAB could not consider the proposal, also in view of the fact that the approved girl's hostel during 2013 has made no progress till date.

(II)Recurring Grant:

The State Govt. submitted proposal for sanction of recurring grant for making the 81 girls hostels functional for which required details has been given in the proposal. It is proposed to make the GH functional in the KGBV premises. In this regard Chairman pointed out that the KGBV premises are normally functioning in cramped position. The State Govt. proposal would make existing KGBVs more cramped. State Govt. however convinced the PAB that such situation would not arise in the case of present proposal. Accordingly **PAB approved the proposal of 81 GH in KGBV premises functional with the total 8110 wards as per admissible component-wise cost with the total outlay of Rs. 999.27 lakh.** While approving the non-recurring proposal the State Govt. were advised to fill the necessary hostel staff viz. warden and teachers staff filled up quickly.

The detailed financial estimates are placed at **Annexure-VI.**

13. VOCATIONAL EDUCATION :

PAB noted that in 2013-14, under the Scheme of VHSE, 24 schools were approved for introduction of vocational education in five NOS compliant vocational courses – Automobile (Automobile Service Technician), IT/ITeS (IT

Service Desk Assistant), Healthcare (Patient Care Assistant/General Duty Assistant), Security (Unarmed Security Guard) and Travel & Tourism (Tour Operator) from Class 9th onwards for a total outlay of Rs 822.85 lakh with Central share of Rs.752.77 lakh. An amount of Rs. 193.88 lakh was released to the State Government as part of 1st installment in September, 2013. However the State is yet to implement the scheme. The State informed that the scheme will be implemented in the academic session 2014-15.

As regards the Scheme of subject, it was clarified that vocational education is to be taught as an additional subject (6th subject) in Class 9th and 10th and as a Compulsory elective in Class 11th and 12th. The importance of assigning sufficient teaching and learning hours to the subject, raising the stature of vocational education at par with other subjects while creating clear pathways for developing skill proficiency within the education system was explained to the State team. The State informed that the State Board of Secondary Education is following the CBSE pattern and they will be able introduce vocational subject as the additional (6th) subject at secondary level. The State was advised to take up the matter with the Board of Education and firm up the scheme of subjects on the above lines under intimation to the Ministry before the start of the academic session.

The State was also requested to release the State share due against the funds released by the Ministry under the Scheme.

In view of the revision of the Scheme in Feb 2014, and the fact that the State has not yet implemented the Scheme, PAB decided to revise the total outlay for the 24 schools in accordance with the revised financial norms of the scheme. Accordingly PAB approved an amount of **Rs. 505.28 Lakh** as total outlay on 75:25 Centre State sharing basis with Central share of **Rs. 378.96 Lakh** for introduction of Vocational education in 24 schools in above mentioned NOS aligned job from Class 9th onwards from academic session 2014-15 . The List of Schools with UDISE and trade mapping is placed **at Annexure-IV**. The detailed financial estimates are placed **at Annexure V**.

Further, the proposal of the State Government of Jharkhand for introduction of vocational education in additional 133 Government secondary schools from Class 9th onwards in the academic session 2014-15 was considered by the PAB and the State was requested to first align the Scheme of subject as explained above and introduce vocational education in 24 Schools already approved before seeking fresh approvals.

14. Based on above approvals accorded for various interventions in respect of all 5 Schemes, the total interventions of approvals amounting to **Rs 3378.72 lakh** including the non-recurring interventions amounting to **Rs 269.00 lakh** and recurring interventions amounting to **Rs. 3109.72 lakh** with the Central Share amounting to **Rs. 2689.17 lakh** and State share of **Rs 689.53 lakh** have been approved. The MMER in respect of all these Schemes for the approved interventions will come to **Rs. 114.25 lakh**. The Scheme-wise depiction of the proposals of the State and approvals accorded by PAB in financial term is detailed in the following table:

Schemes-wise Approval							Rs in lakh
S.No.	Scheme	RMSA	IEDSS	ICT	Girls Hostel	VE	Total
		1	NR	0.00	0.00	0.00	0.00
2	R	1759.92	0.00	0.00	999.27	236.28	2995.47
3	MMER@ 3.5% on Total						114.25
4	Total Recurring including MMER						3109.72
5	Total approved outlay (1+4)						3378.72
6	Central Share including MMER	1366.13	0.00	0.00	930.82	392.22	2689.17
7	State Share including MMER	455.37	0.00	0.00	103.42	130.74	689.53
8	Committed Liability of GOI	39975.15	0.00	4296.00	10522.33	172.02	54965.50

The costing sheet in respect of approved intervention is enclosed at **Annexure-VI**.

The spill over from previous approvals (of Non -Recurring grants) and committed liabilities as against it was noted with reference to further releases of non-recurring grants to the State.

15. The release of funds to different components against fresh approvals and against committed previous approvals will be further guided by the following conditions:

- (i) The State Administration shall give a written commitment for meeting its share of the RMSA, ICT@ school, IEDSS, Girls Hostel & Vocational Education of the budget approved according to prescribed sharing pattern of the components.
- (ii) SMDCs or equivalent bodies should be constituted and accounts opened to incur expenditure under school grant, minor repair, civil works, and other such expenditure, which have to be incurred only through these bodies as per RMSA norms.
- (iii) The State Government will maintain their level of investment in Secondary education as in 2009-10 and give the details of this to GOI before the release of second instalment.
- (iv) The second installment would only be released after (a) the proportionate installment of State share has been transferred to the State implementation Society, (b) at least 50% expenditure against available funds has been incurred, (c) utilization certificate has been submitted for funds released in the year 2013-14 and (d) Audit Reports have been submitted for the year 2012-13.

The meeting ended with a vote of thanks to the Chair.

Annexure-VI

S. No.	Activities	Approval		
		Unit Cost	Phy	Fin
A	RMSA			
	Non recurring			
1	Strengthening of existing Govt schools			
1.01	Toilet block	1.00	Subject to providing the list of schools for 141 Boys toilet, 67 Girls toilet & 27 schools for water facility.	
1.02	Drinking Water	0.50		
	TOTAL Non recurring			0.00
	Recurring			
2	School Grant			
2.01	School Grant (Gov. Schools)	0.500	2133	1,066.50
	Sub total			1,066.50
3	Teacher Training			
3.01	In-service training of Head Master & teachers.	0.015	2255	33.82
3.02	Training of Master Resource Persons	0.015	192	2.88
	Sub total			36.70
4	Quality Interventions			
4.01	Science exhibition at district level	1.00	24	24.00
4.02	Book fair at district level	1.00	24	24.00
	Sub total			48.00
5	Special teaching for learning enhancement			
5.01	Printing of pre and post assessment tool	0.00120	47721	57.26
5.02	Two workshops (1 for pre assessment and 1 for post assessment)	3.00	2	6.00
6	Science Kit	0.150	2133	319.95
7	Math Kit	0.024	2133	51.19
8	Promotion of sports in school	0.200	100	20.00
	Sub total			454.40
8	Equity Interventions			
	Girls oriented activities			
8.01	Yoga and Self Defense Training for Girls	0.060	2018	121.08
	Sub total			121.08
9	Community training			
9.01	Training of SMDC members	0.006	5540	33.24
	Sub total			33.24
	TOTAL Recurring			1759.92

S. No.	Activities	Approval		
		Unit Cost	Phy	Fin
	RMSA-Total (Non recurring + recurring)			1759.92
D	GIRLS HOSTEL			
10	Non-Recurring grant			
	Recurring grant (For 11 months for 81 hostels with 100 girl students each			
10.01	Fooding/lodging expenditure per girl child @ Rs. 850 per month(for 11 months)	0.0085	8100	757.35
10.02	Electricity / Water per year(for 11 months)	0.05	81	44.55
10.03	Maintenance per year	0.033	0	0.00
10.04	Medical care @ Rs. 750 per year per girl	0.0075	8100	60.75
10.05	Toiletries and sanitation @ Rs. 100 per month for each girl(for 11 months)	0.001	8100	89.10
10.06	News paper / Magazines and sports @ Rs. 2,000 per Month	0.22	81	17.82
10.07	Miscellaneous	0.36666	81	29.70
	Sub total Recurring			999.27
	GH-Total(Non recurring + recurring)			999.27
E	VOCATIONAL EDUCATION (Approved outlay of 2013-14 has been revised).			
	Non-Recurring grant			
11	Introduction of VE in schools			
11.01	02 Workshops/laboratories cum Class room(each of 10 X 10 sq. m) (Total 15 Workshops)	7.00	15	105.00
11.02	Tools, Equipment, Furniture, Computers, Diesel Generator Set (Total 48 Labs, for Automobile 11x5,Healthcare 5x5, IT 24x3, Security 11x2 & Travel & Tourism 2x2)	As per Appendix-A		164.00
	Total non Recurring			269.00
12	Recurring			
12.01	Flexible Pool for engaging resource persons including teachers/skill trainers, Skill Knowledge Providers, Coordinators, guest faculty etc. (Halved as VE only in Class IX)	7.25	24	174.00

S. No.	Activities	Approval		
		Unit Cost	Phy	Fin
12.02	Raw Materials, maintenance of tools and equipment's purchase of books, software, e-learning material etc (1/4th as VE only in Class Ixth)	0.70	24	16.80
12.03	Cost of providing hands on skill training to students in industrial and commercial establishments (1/4th as VE only in Class Ixth)	0.375	24	9.00
12.04	Cost of Assessment and Certification @ Rs 600 for 100 students of Class IXth and Class IXth and Rs. 800/- for 100 students of Class XIth and Class XIIth (Only for 50 Students of Class Ixth)	0.30	24	7.20
12.05	Office Expenses/Contingencies (including expenditure on awareness & publicity, guidance and counseling, transport, field visits, stationery, electricity, water office expenses etc.) Halved as VE only in Class Ixth	1.00	24	24.00
12.06	Teacher training (Induction training) For 2 teachers only	0.22	24	5.28
	Sub Total			236.28
	Total Recurring			236.28
	VE-Total (Non recurring + recurring)			505.28
	Total Non Recurring (RMSA+IEDSS+ICT+GH+VE)			269.00
	Total Recurring (RMSA+IEDSS+ICT+GH+VE)			2995.47
	MMER (RMSA+IEDSS+ICT+GH+VE)			114.25
	Total Recurring including MMER			3109.72
	Grand Total (RMSA+IEDSS+ICT+GH+VE)			3378.72

Annexure-I

List of Participants of 45th meeting of Project Approval Board (PAB) held on 23.05.2014 at 10.00 am to consider the proposal of the State Government of Jharkhand under RMSA Scheme

1. Shri Rajarshi Bhattacharya, **In the Chair**
Secretary (SE&L), MHRD
2. Ms. Radha S. Chauhan,
Joint Secretary (SE.1), MHRD
3. Shri S. L. Negi
Director(RMSA.II), MHRD
4. Ms. Caralyn Khongwar Deshmukh
Director (RMSA.I), MHRD
5. Ms. Ankita Mishra Bundela
Deputy Secretary (RMSA.IV), MHRD
6. Shri Anil Kakaria
Deputy Secretary (Finance), MHRD
7. Ms. Nita Gupta,
Deputy Secretary (RMSA.III), MHRD

Government of Jharkhand

8. Shri K. Vidyasagar,
Principal Secretary
kasividyasagar@gmail.com
9. Shri P. K. Toppo,
State Project Director
desimde@gmail.com
10. Shri Shiv Nandan Soren,
Accounts Officer
11. Shri Ratan Kumar Singh,
Nodal Officer
ratnexeng@gmail.com
12. Shri Jitender Kumar,
State MIS In-charge
jitu4mail@gmail.com

Education Indicators of Jharkhand

The focus of this section is on the major indicators of secondary education. This includes Gross Enrolment Ratio (GER), Net Enrolment Ratio (NER), Dropout Rate, Retention rate and Transition Rate etc.

UDISE:- The state has used UDISE 2012-13 data for preparation of Annual Work Plan 2014-15.

Enrolment

The total Enrolment at state level in all secondary schools in the year 2013-14 is 1004161, out of which 516165 are boys and 487996 are girls. The representation of boys and girls in the total enrolment is 51.40% and 48.60% respectively. The enrolment in the year 2013-14 has increased by 61976 (6.58%) from previous year. The enrolment has also increased considerably from 671328(49.6%) in 2010-11 SSE.

Enrolment (Secondary level)

Year	Boys	Girls	Total
2013-14	516165	487996	1004161
2012-13	487926	454259	942185
2011-12	446715	396198	842913

Gross Enrolment Ratio (Secondary level)

The Gross Enrolment Ratio at Secondary level is 60.47%, which has abnormally been decreased from 67.44% in the year 2012-13 is an area of concern. The GER has increased considerably from 45.30% in 2010-11 (SSE). However, the districts having low GER viz. Pakur 33.70%, Dumka 42.98%, Jamtara 45.63% and Sahibganj 47.80% need special attention and intervention. The GER of SC at state level is 62.20% which is slightly higher than the all categories of GER. The GER of ST at state level is 55.57% which is less than the all categories of GER.

Gross Enrolment Ratio (Secondary level)

Year	Boys	Girls	Total
2013-14	60.68	60.24	60.47
2012-13	67.86	66.98	67.44
2011-12	63.66	60.04	61.91

Drop-out Rate (Secondary level)

The Dropout Rate at state level is 2.87% in the year 2013-14, which has decreased from 4.05% in 2012-13. The high dropout rate in districts Ramgarh 22.47%, Pakur 19.57%, Lohardaga 15.78%, Khunti 13.34% and Simdega 11.83% need special attention and intervention. Also the high minus dropout rate in districts Palamu -20.55% and Dhanbad -12.09% need clarification. The dropout rate of SC at state level is 1.95% which is less than the all categories of dropout rate. The dropout rate of ST at state level is 6.12% which is higher than the all categories of dropout rate.

Drop-out Rate (Secondary level)

Year	Boys	Girls	Total
2013-14	2.84	2.9	2.87
2012-13	5.45	2.48	4.05
2011-12	13.94	10.82	12.52

Retention Rate (Secondary level)

The retention rate at State level is 97.13% in the year 2013-14, which has increased form 94.07% in 2012-13. However, the districts having low retention viz. Ramgarh 77.53%, Pakur 80.43%, Lohardaga 84.22%, Khunti 86.66% need special attention. The districts having very high retention rate viz. Palamu 120.55% and Dhanbad 112.09% need clarification. The retention rate of SC at state level is 98.05% which is slightly higher than the all categories of retention rate. The retention rate of ST at state level is 93.88% which is lower than the all categories of retention rate.

Retention Rate (Secondary level)

Year	Boys	Girls	Total
2013-14	97.16	97.1	97.13
2012-13	92.71	95.59	94.07
2011-12	84.33	86.64	85.39

Transition Rate:- (class VIII to IX)

The transition rate is one of the important indicators in secondary education. The indicator shows the percentage of children moving to the secondary level (from class VIII to IX). The transition rate (class VIII to IX) at state level is 80.59% in the year 2013-14, which has decreased from 83.00% in 2012-13 is an area of concern. The districts having low transition rate viz. Dumka 63.69%, Pakur 63.71%, Latehar 69.29% and Sahibganj 70.20% need special attention. The transition rate of SC at state level is 76.69% which is less than the all categories of transition rate. The transition rate of ST at state level is 77.31% which is lower than the all categories of transition rate.

Transition Rate:- (class VIII to IX)

Year	Boys	Girls	Total
2013-14	82.16	79.00	80.59
2012-13	85.23	80.73	83.00
2011-12	85.45	80.60	83.09

Gender Parity Index (GPI)

The GPI at state level is 0.99 in the year 2013-14 which is same as was in the last year. However the districts having low GPI viz. Godda 0.82, Jamtara 0.84, Deoghar and Giridih 0.89 each need special attention and intervention.

Gender Gap

The Gender Gap at state level is 3% in the year 2013-14, which is decreased from 4% in the year 2012-13. However the districts having high Gender Gap viz. Godda 13%, Jamtara 11%, Deoghar and Giridih 9% each and Koderma 7% need special attention and intervention.

Pupil Teacher Ratio (PTR)

The PTR at state level is 124, which has decreased considerably from 187 in the last year. Out of 24 districts in Jharkhand, the PTR in 11 districts is higher than the state level PTR. However the districts having high PTR viz. Garhwa 217, Palamu 207, Giridih 184, Jamtara 174 and Chatra 161 need more teachers.

Student Classroom Ratio (SCR)

The SCR at state level is 78 in the year 2013-14, which has decreased from 92 in the last year. However the districts having high SCR viz. Sahibganj 125, Godda and Hazaribagh 115 each, Giridih 111 and Latehar 108 need more classrooms.

Issues

- The GER has decreased abnormally 67.44% in the year 2012-13 to 60.47% in 2013-14 in spite of 7% increase in enrolment and 2.4 % decrease in population.
- The districts Pakur, Dumka, Jamtara and Sahibganj having low GER need special attention and intervention.
- The districts having high dropout rate viz. Ramgarh 22.47%, pakur 19.57%, Lohargarh 15.78% and Khunti 13.34% need special attention. Also the districts Palamu and Dhanbad having high minus dropout rate viz. Palamu -20.55% and Dhanbad -12.09% need clarification.

- The transition rate has decreased from 83.00 in the year 2012-13 to 80.59% in 2013-14 is an area of concern. District having Low transition rate viz. Dumka 63.69%. Pakur 63.71%. Latur 69.29% and Sahibganj 70.20% need special attention.
- The state level PTR is very high viz. 124 is an area of concern.
- The state level SCR is very high viz. 78 is an area of concern.



Project Approval Board Meeting

JHARKHAND : 2014-15

State Education Profile

Total Districts :24

**Total Secondary School: 4203(Govt:2414,
Aided:402)**

Literacy Rate : 67.63% (2011 Census)

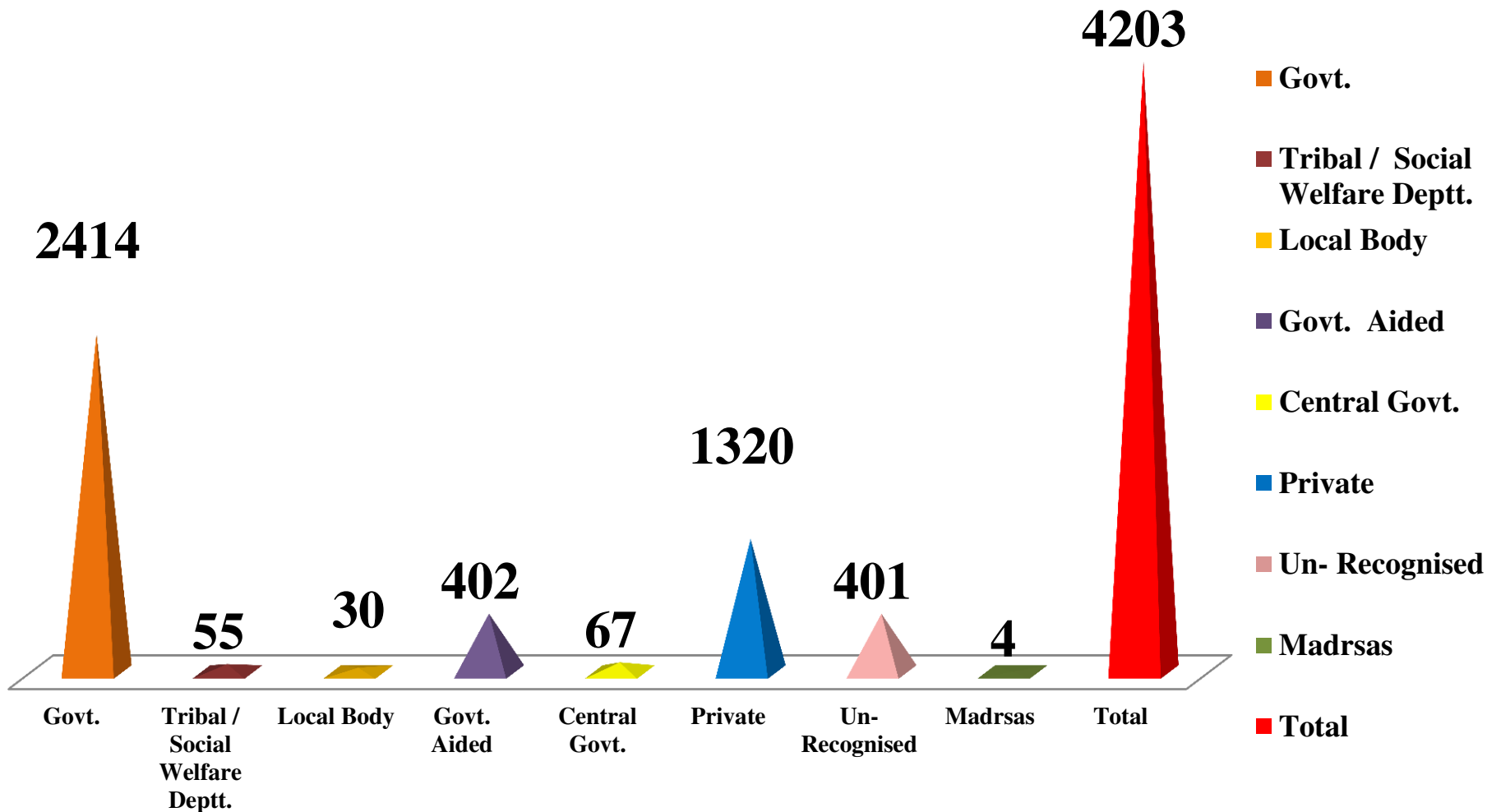
No. of SFD:11

No. of EBB:203

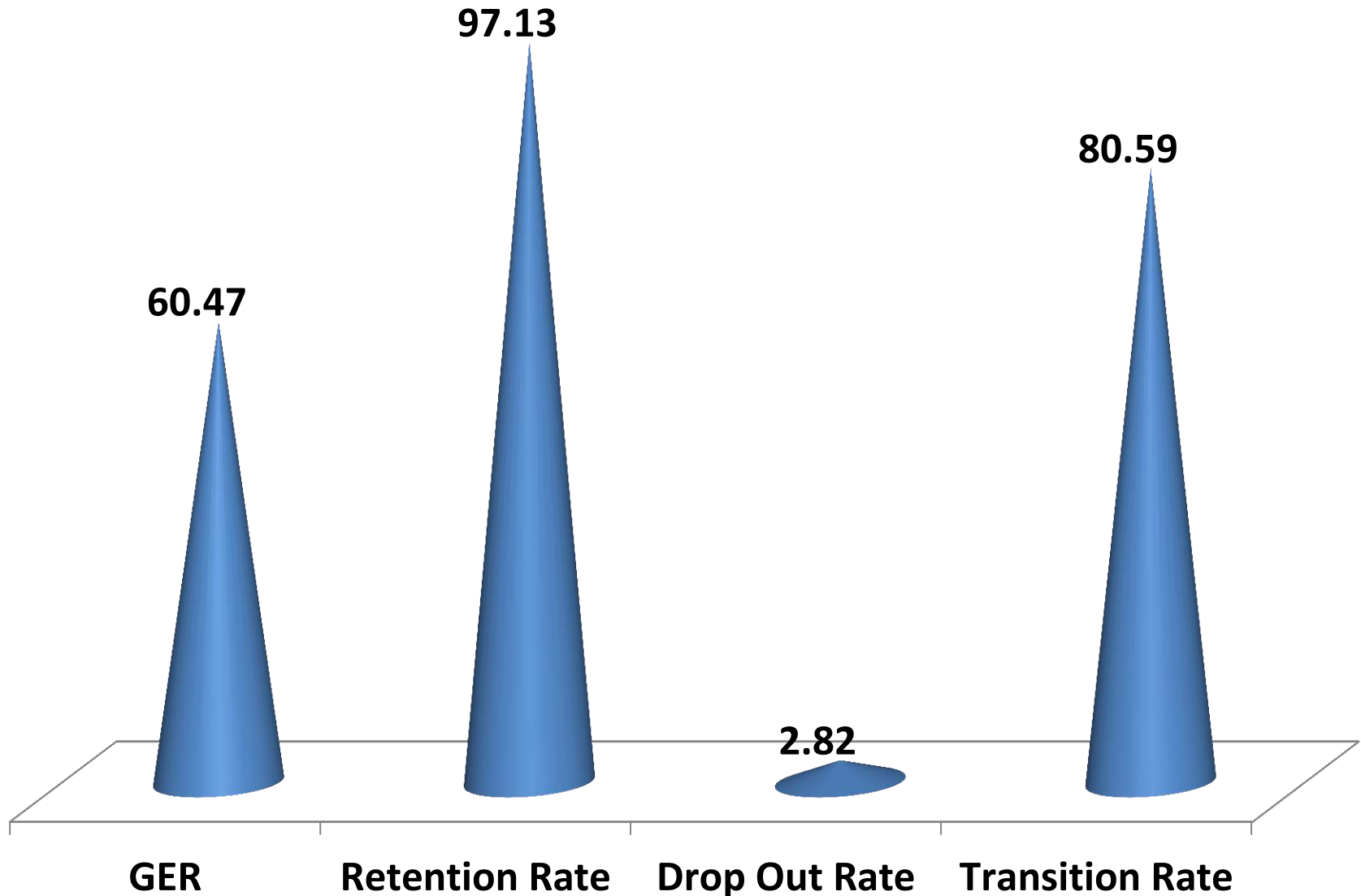
**Institutional Capacity
SCERT:1, DIET:19, CTE:1**



Schools by Management

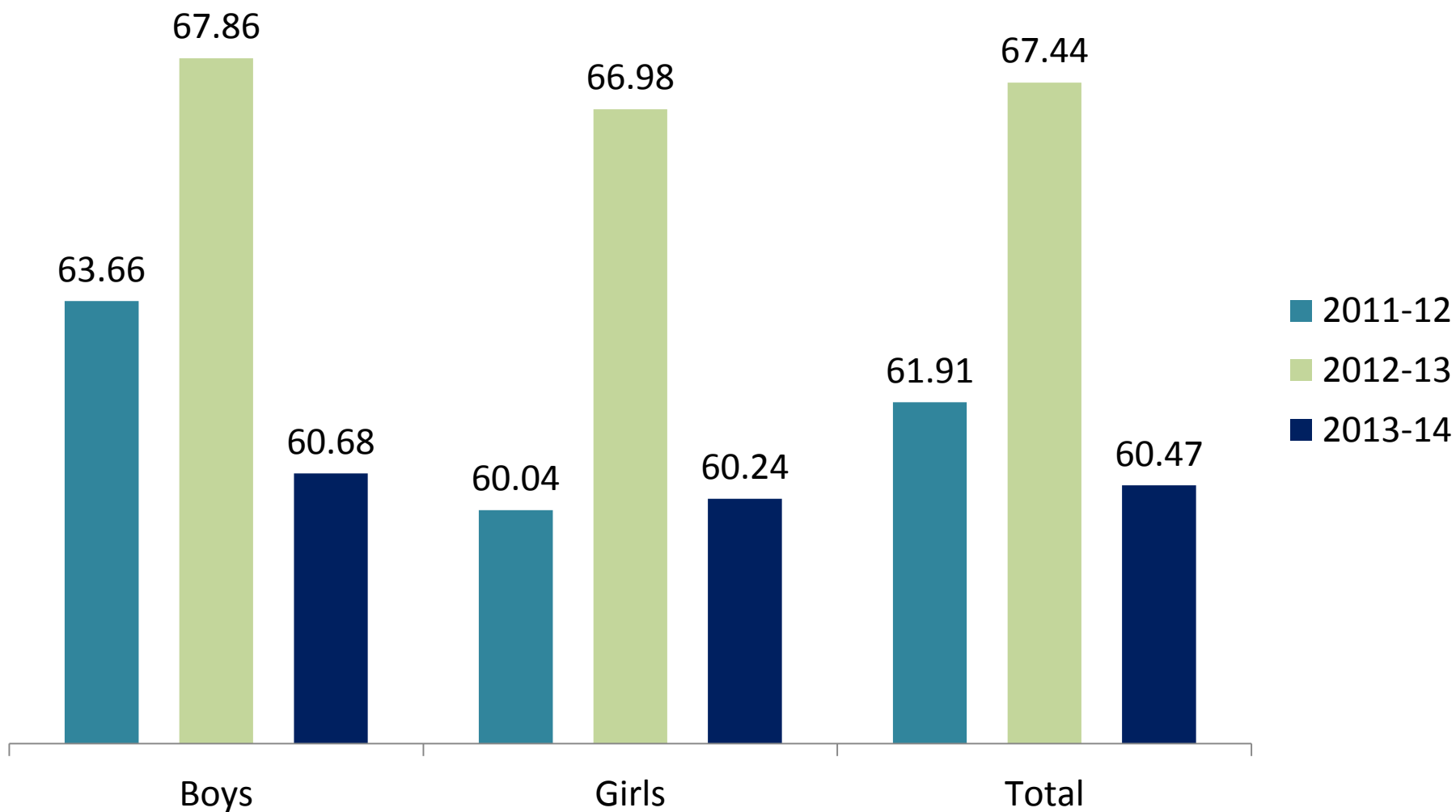


Education Indicators



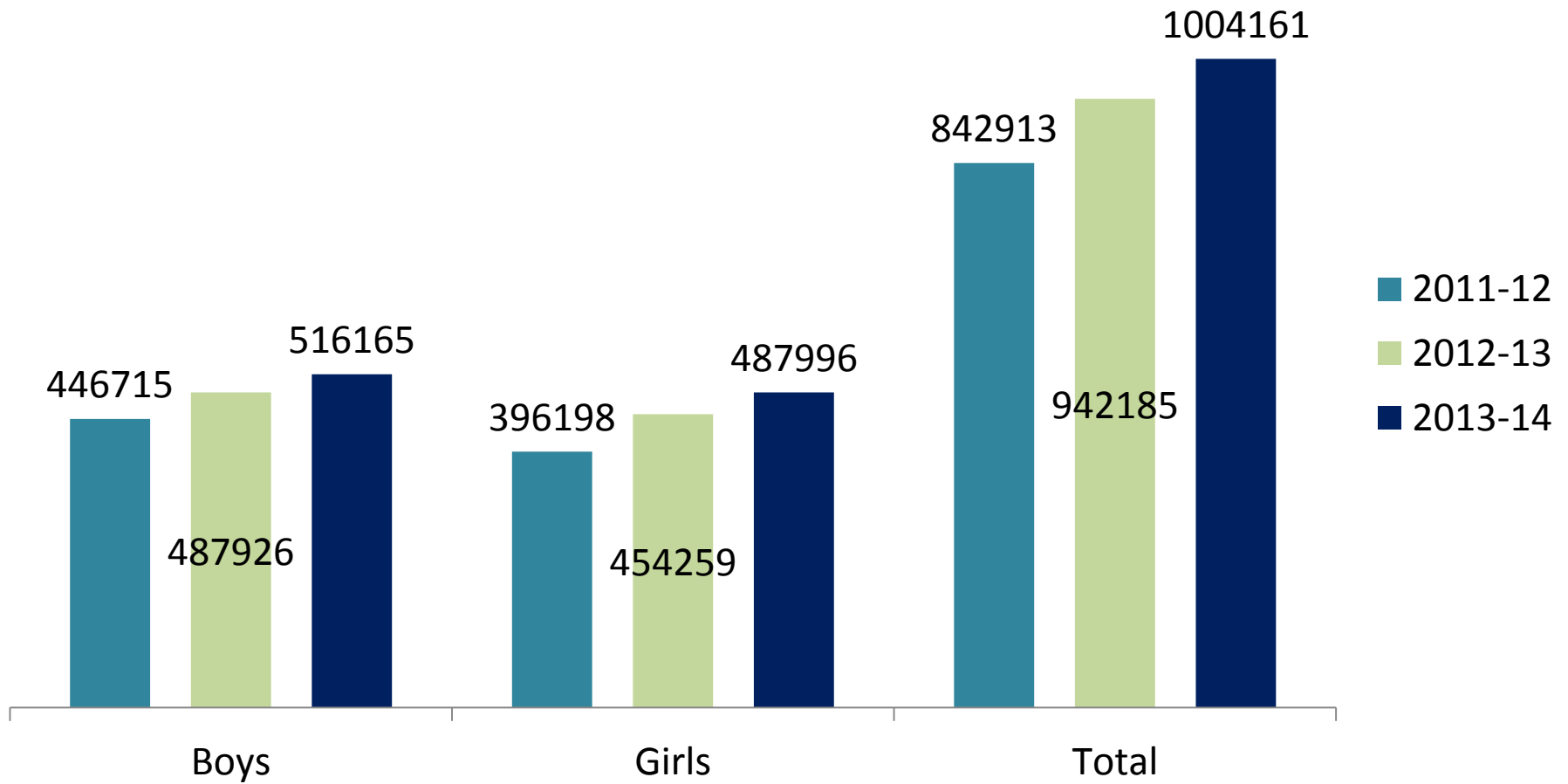
Source: Census of India 2011 & State Model Table 2014-15

Gross Enrolment Ratio



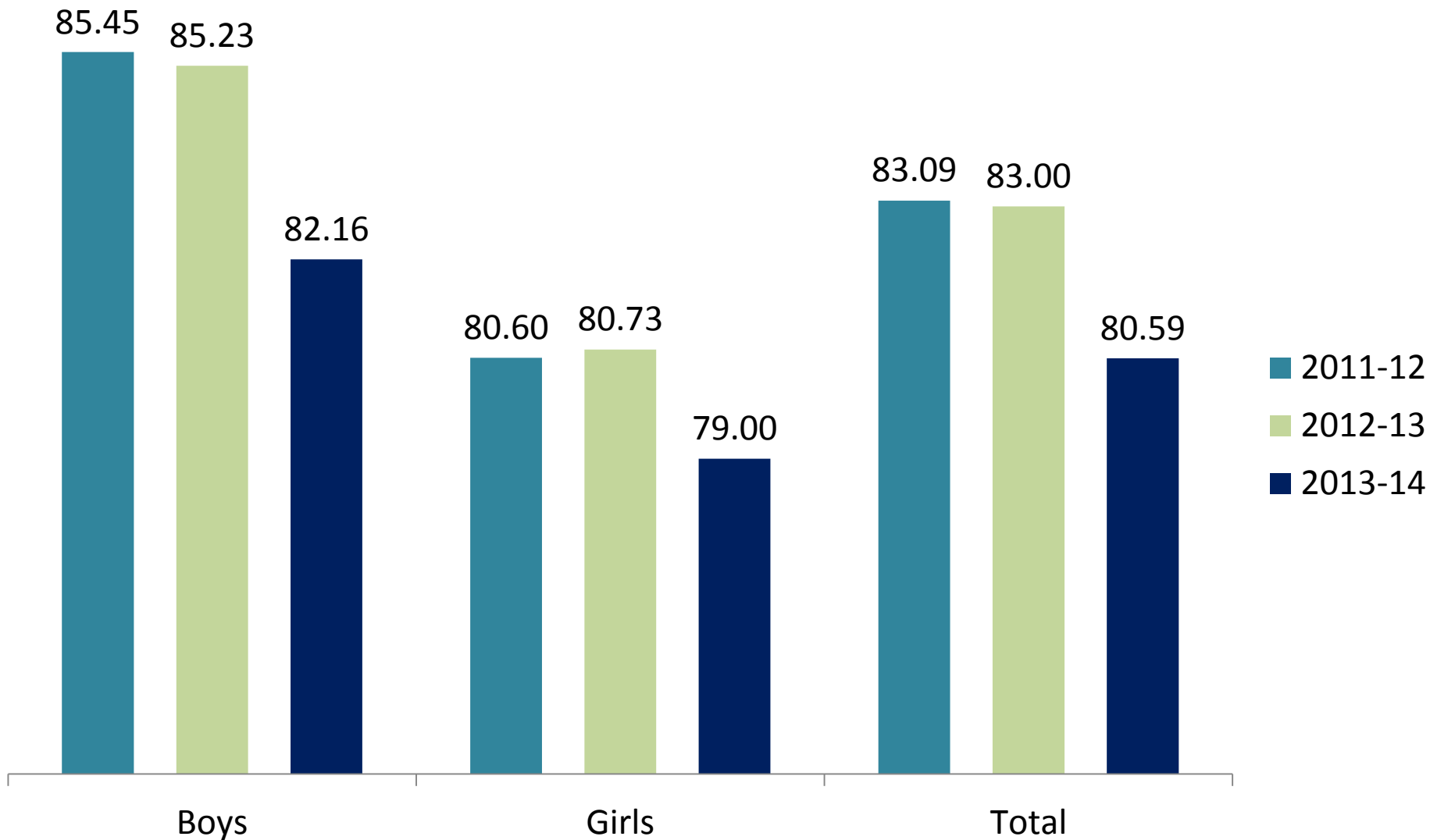
Source: 2011-12- SEMIS, 2012-13 and 2013-14- UDISE.

Enrolment (Secondary Level)



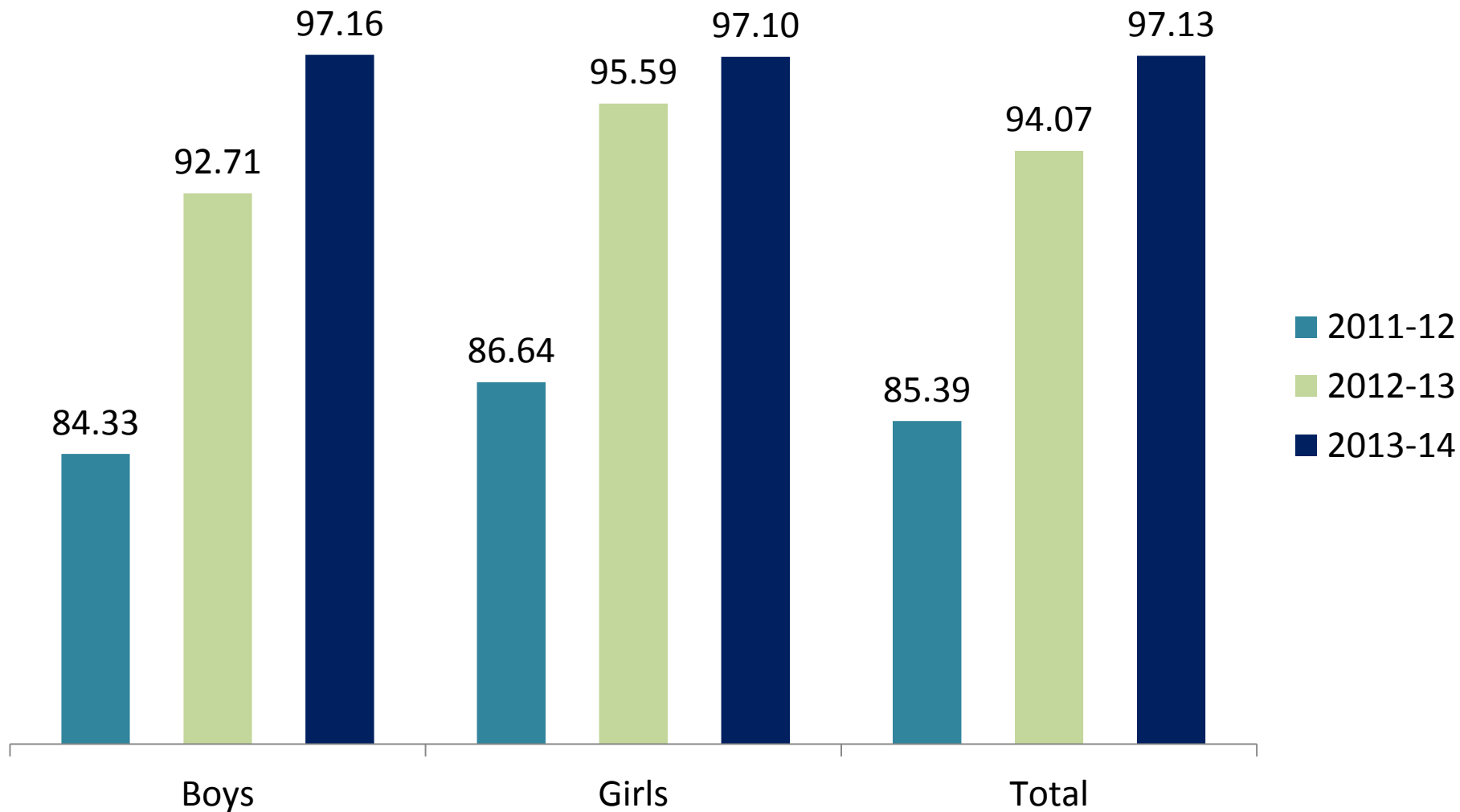
Source: 2011-12- SEMIS, 2012-13 and 2013-14- UDISE.

Transition Rate (VIII to IX)



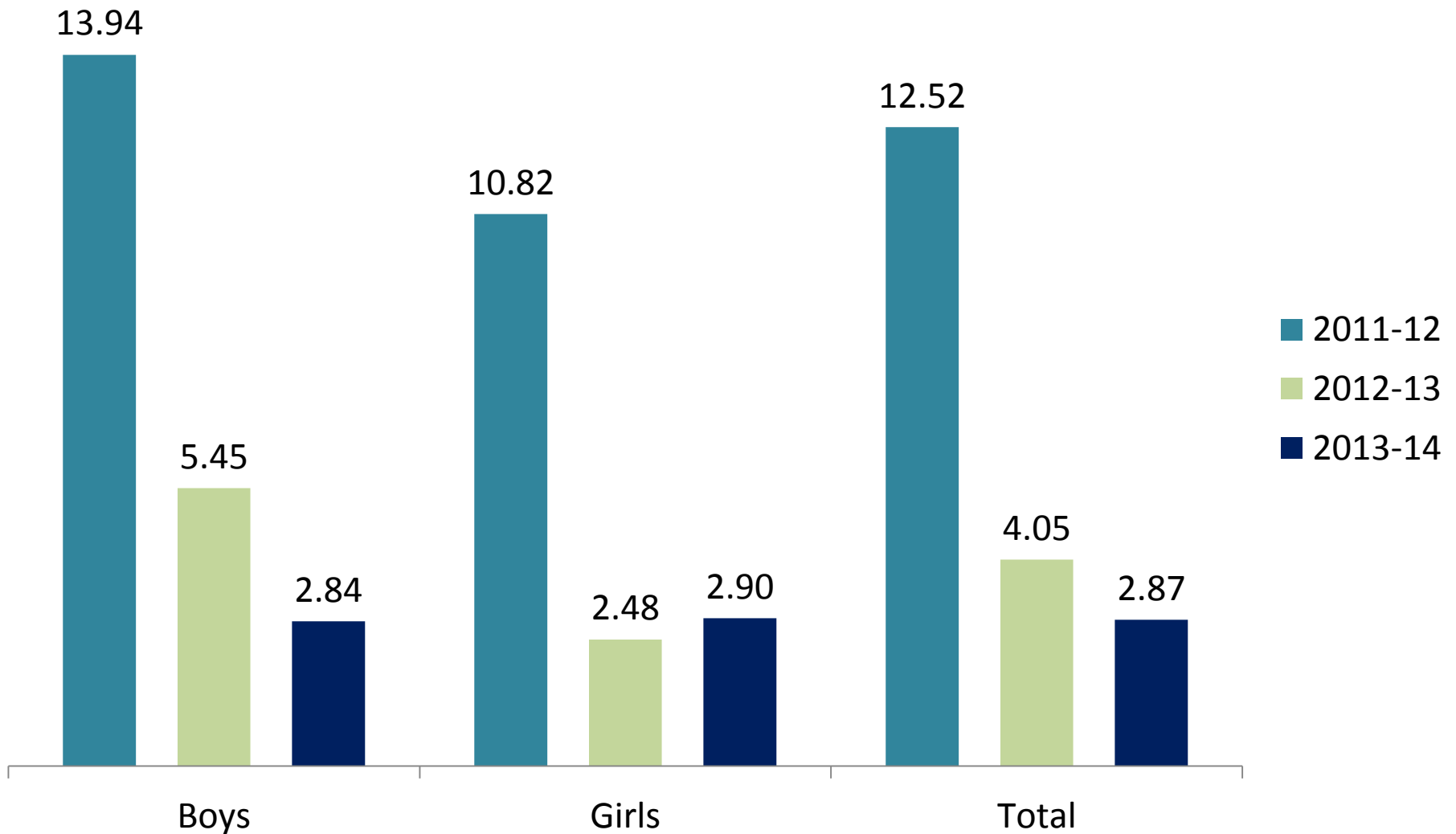
Source:- 2011-12- SEMIS, 2012-13 and 2013-14- UDISE.

Retention Rate (Secondary Level)



Source:- 2011-12- SEMIS, 2012-13 and 2013-14- UDISE.

Drop Out Rate (Secondary Level)



Source:- 2011-12- SEMIS, 2012-13 and 2013-14- UDISE.

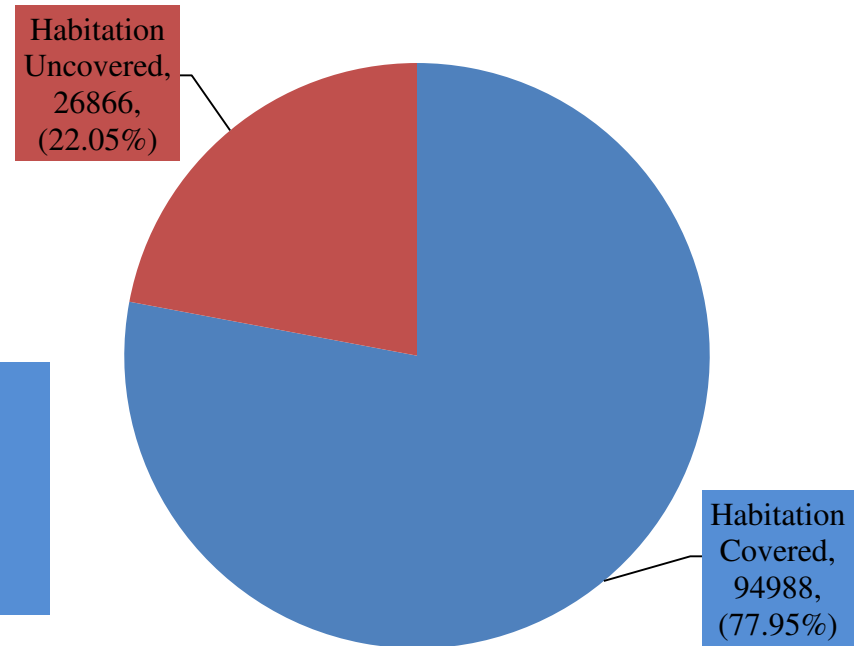
Access

GAR- 77.95

GIS mapping done through Jharkhand space application centre, Ranchi Jharkhand.

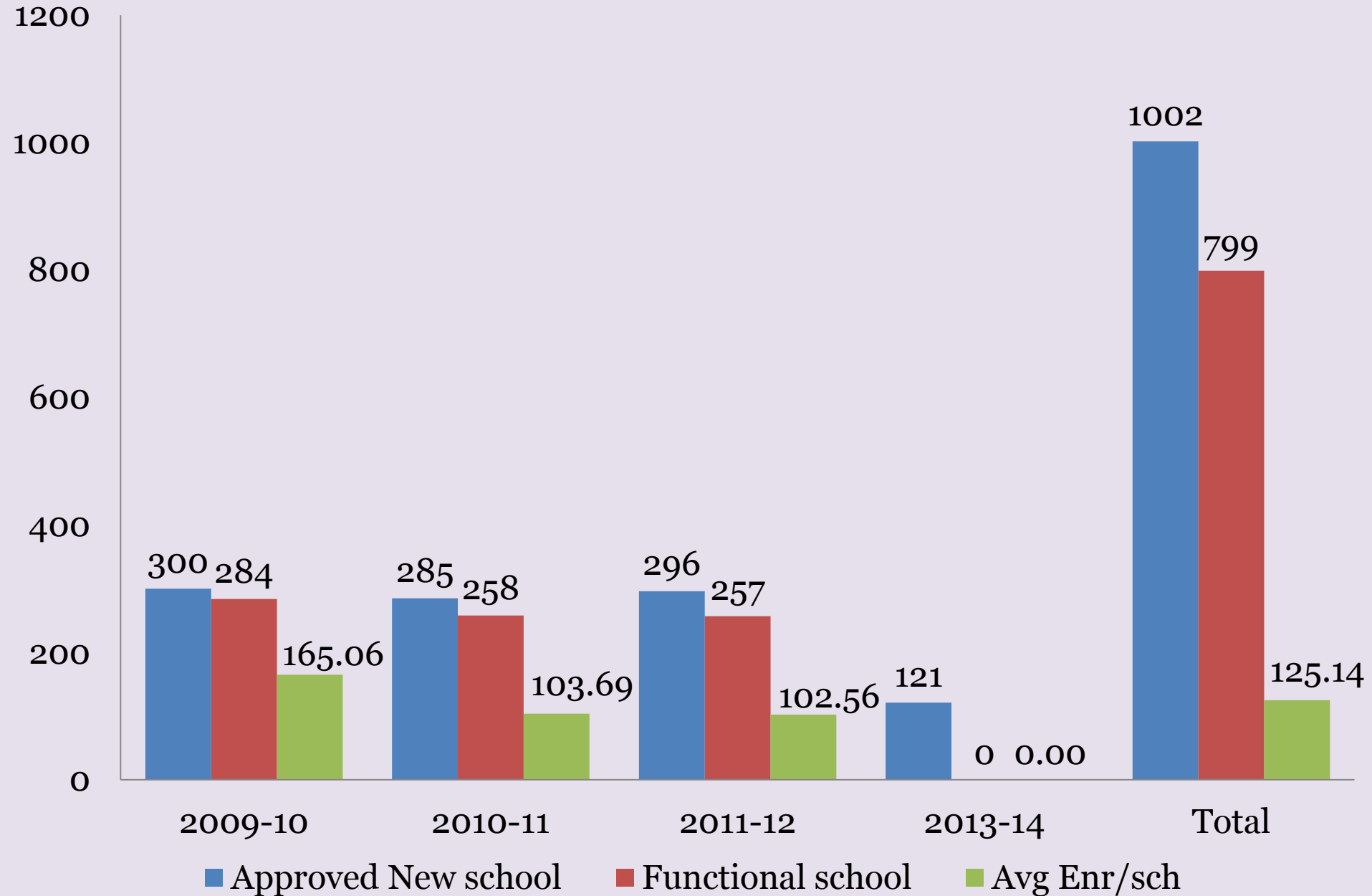
Source:- AWP&B 2014-15

Total requirement –
462 schools



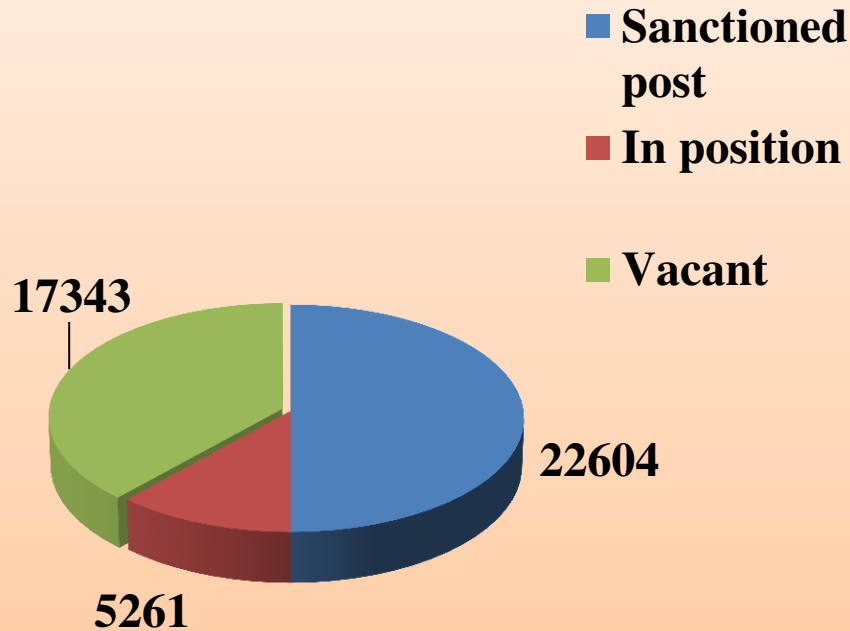
GAR in the district Bokaro (59.56 %), Dumka (49.82%), Garhwa (58.23%), Gumla (49.36%), Latehar (65.96 %) & Pakur (52.14%), is low, which is an area of concern.

Progress: New School

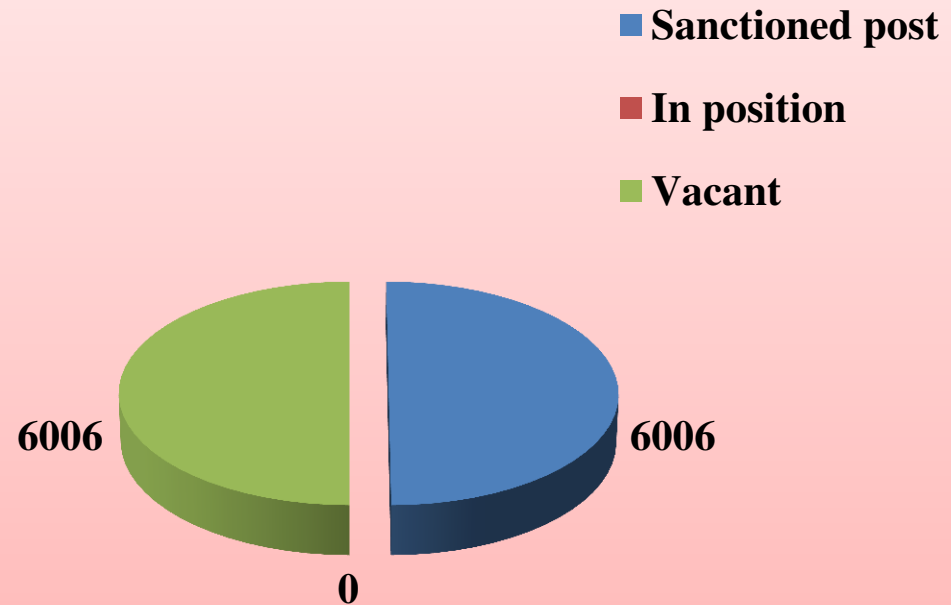


Vacant Teaching Posts under State Govt. & Upgraded Schools (RMSA)

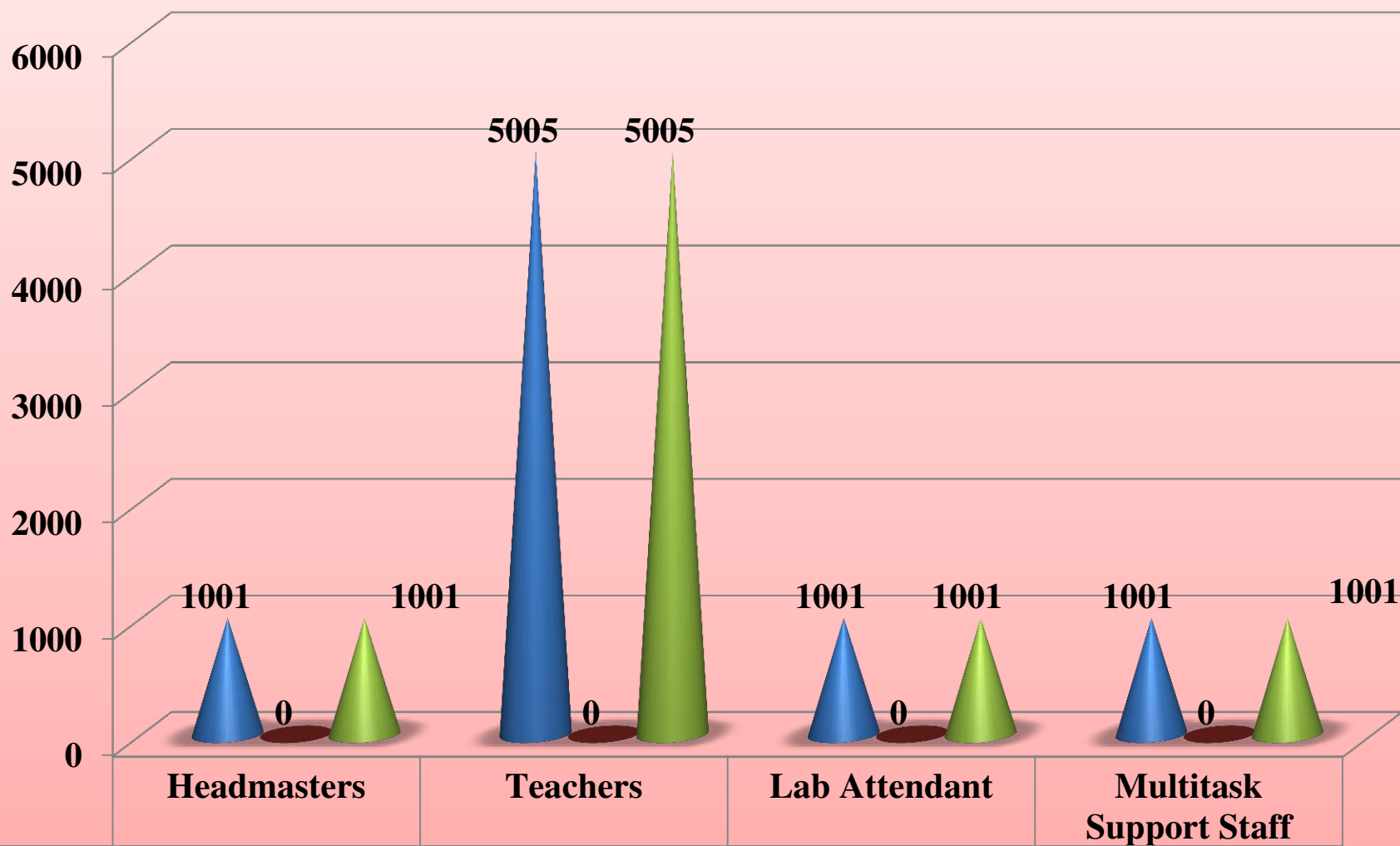
Vacant Teaching Posts for Secondary Schools under the State Govt.



Vacant Teaching Posts in Upgraded Schools (RMSA)



Recruitment Progress in Upgraded School (RMSA)



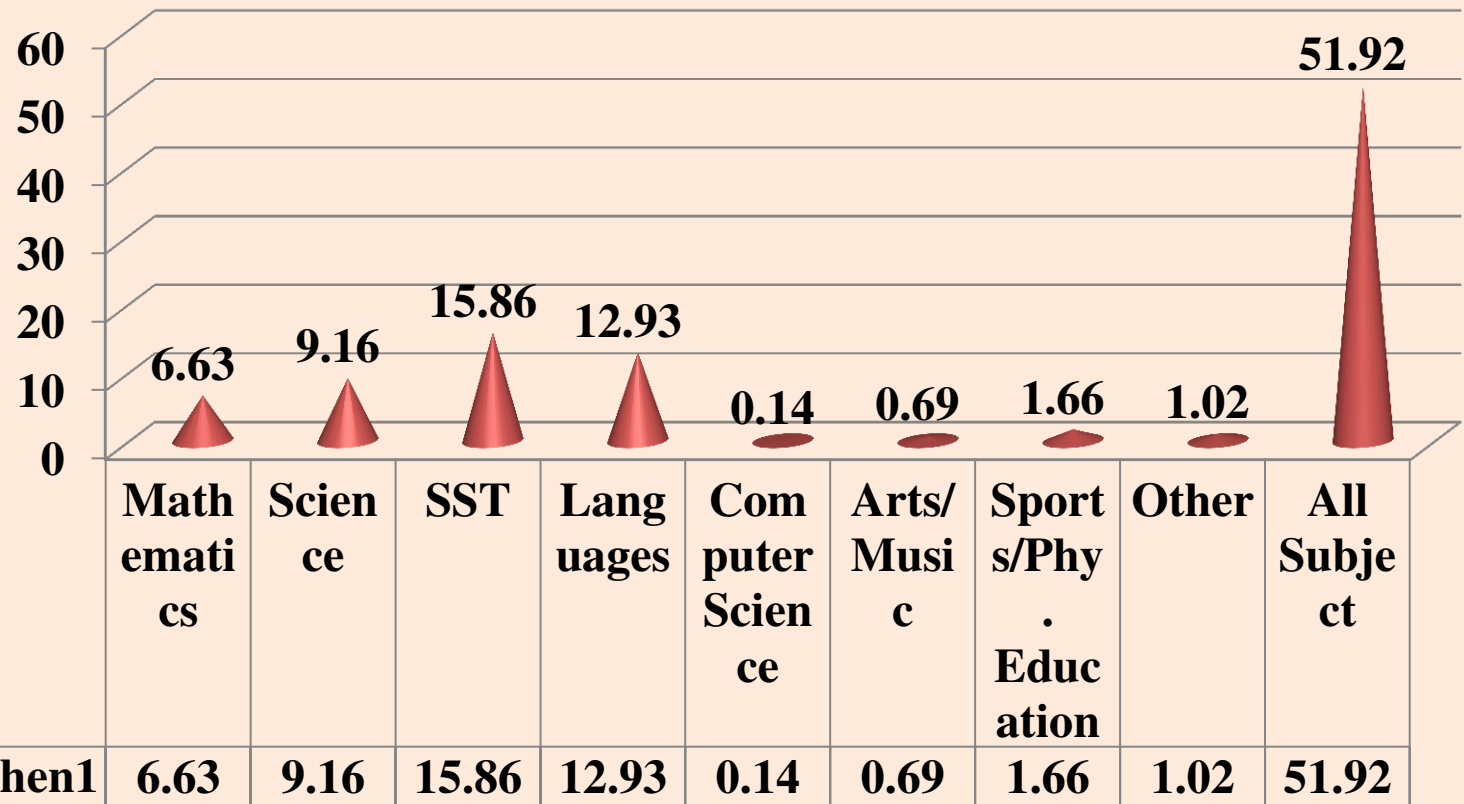
Approved	1001	5005	1001	1001
In-position	0	0	0	0
Vacant	1001	5005	1001	1001

Teaching Qualification & Subject-wise Teachers

Teaching Qualification

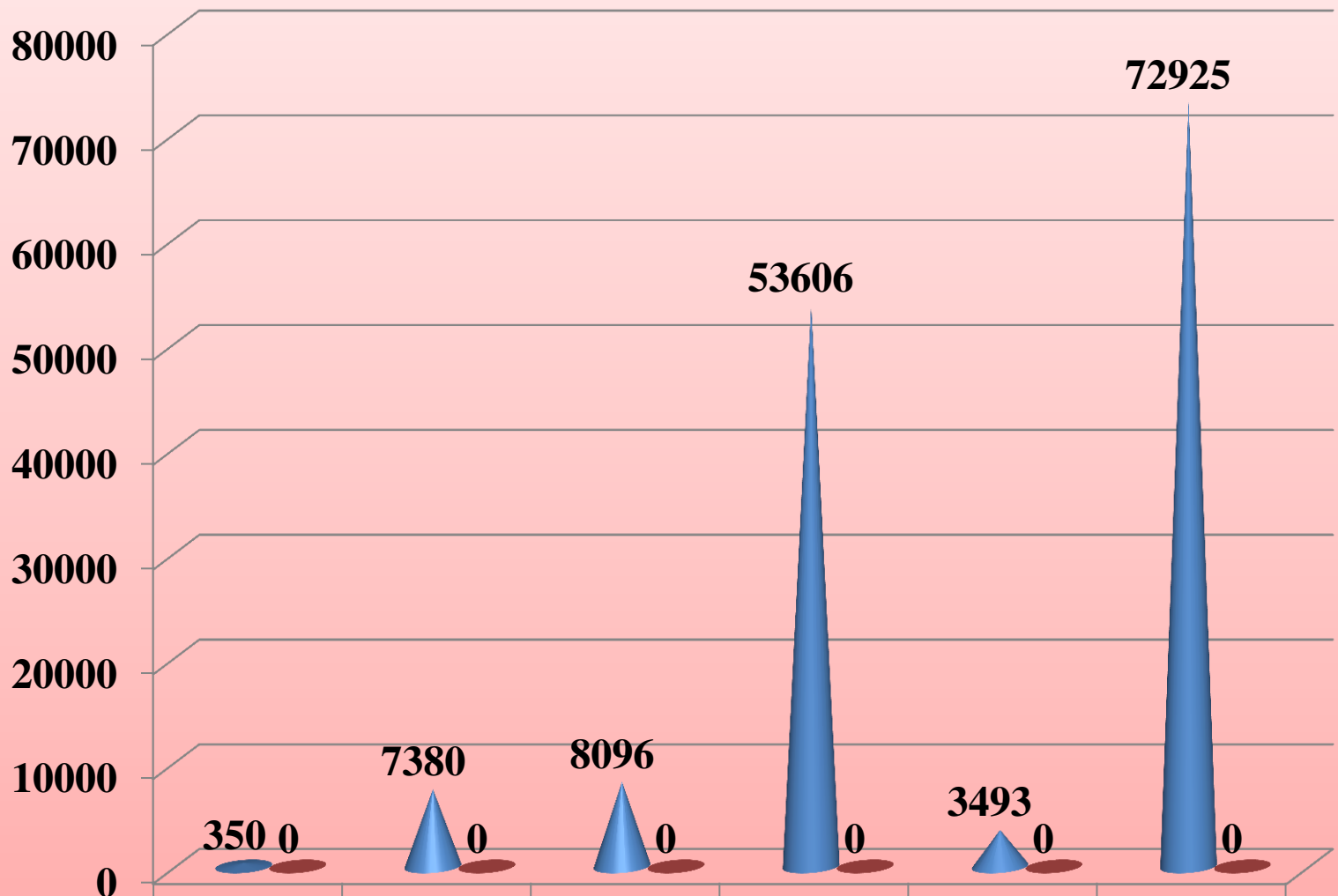
Sec. Schools	B. Ed & M. Ed Teachers in %
Government Schools	62.84
Aided Schools	68

Subject-wise Distribution of Teachers in %



Datenreihen1	6.63	9.16	15.86	12.93	0.14	0.69	1.66	1.02	51.92
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Teacher Training

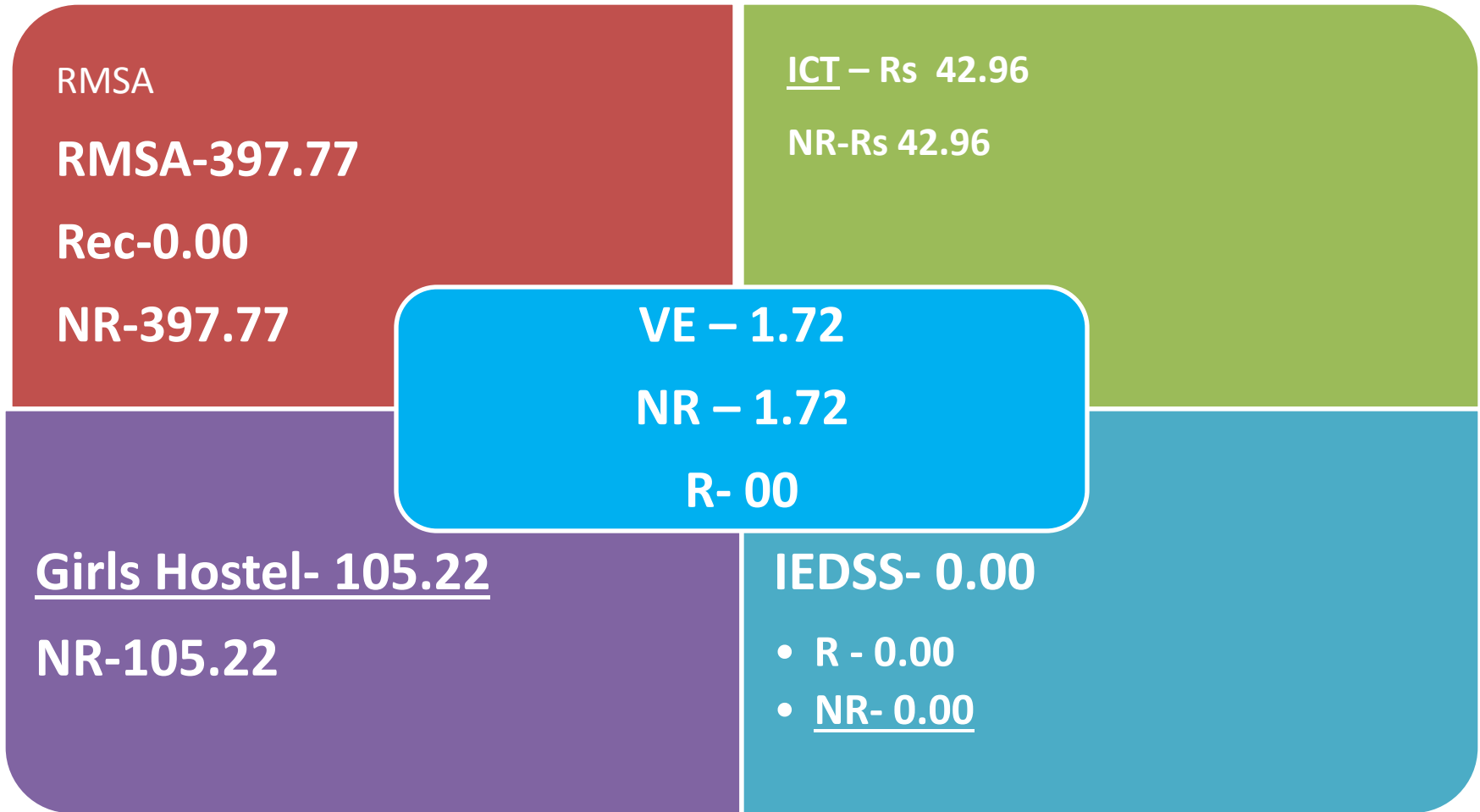


■ PAB Approved
■ Training Completed

	2009-10	2010-11	2011-12	2012-13	2013-14	Total
PAB Approved	350	7380	8096	53606	3493	72925
Training Completed	0	0	0	0	0	0

Committed Liability

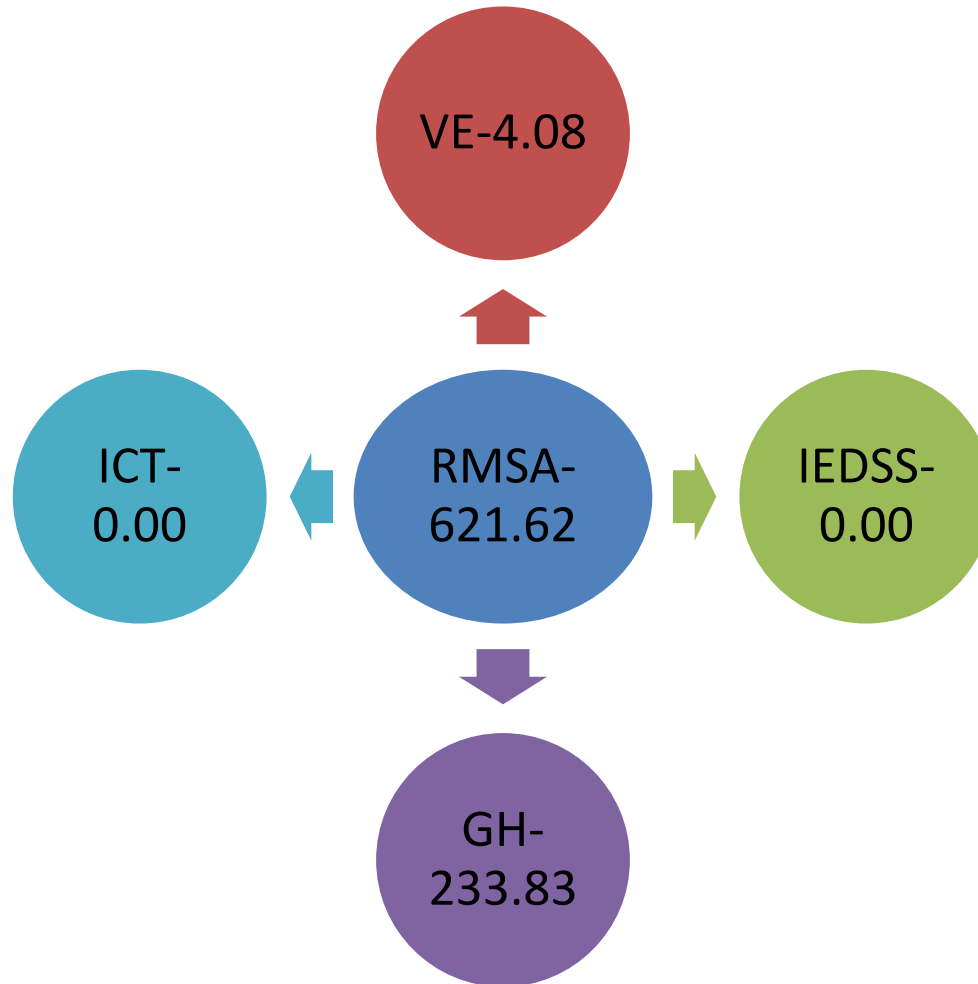
Rs in crores



• **Total Committed Liability-Rs 547.67 Crores**

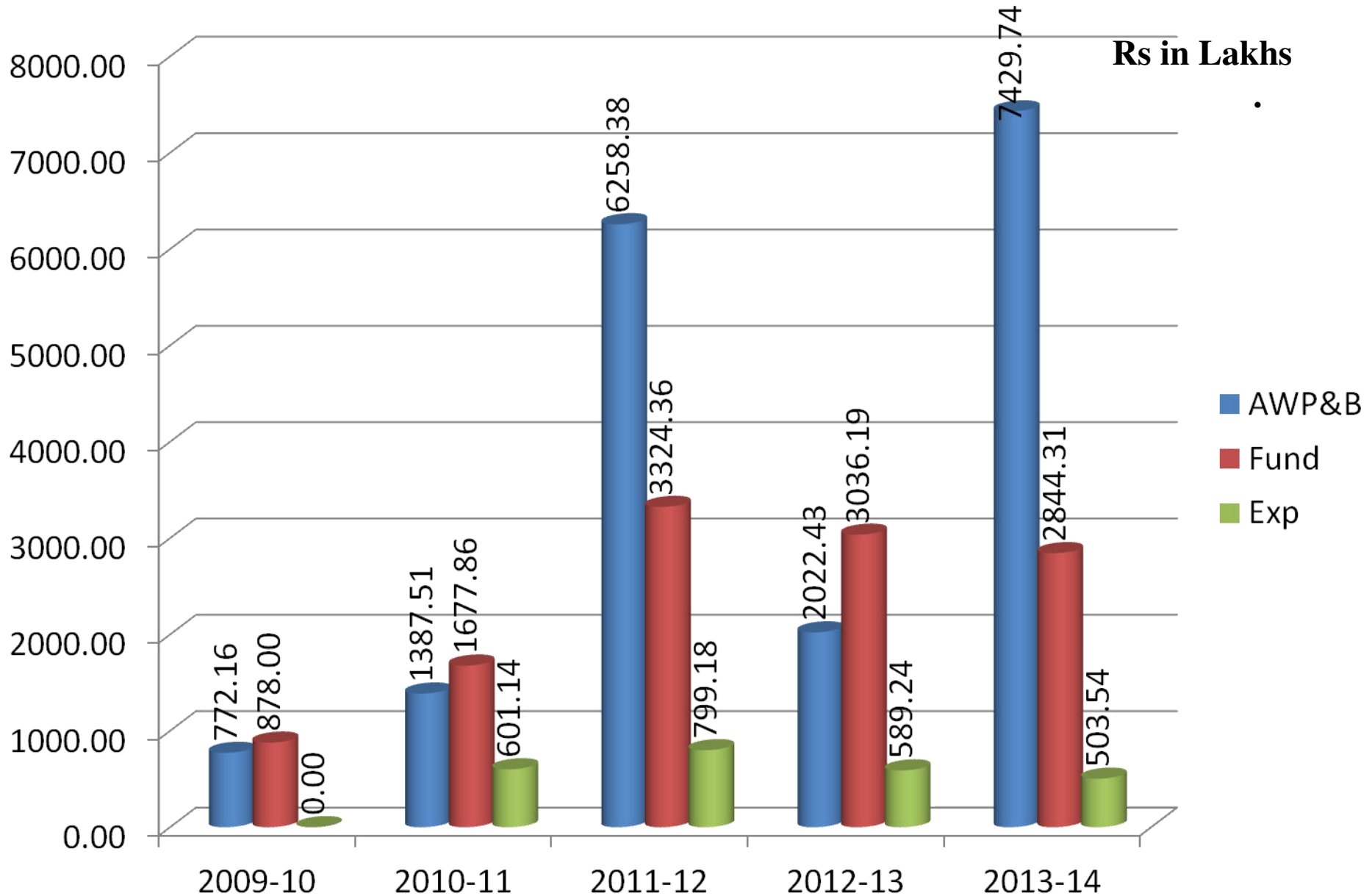
Spill over NR

Rs in Crore



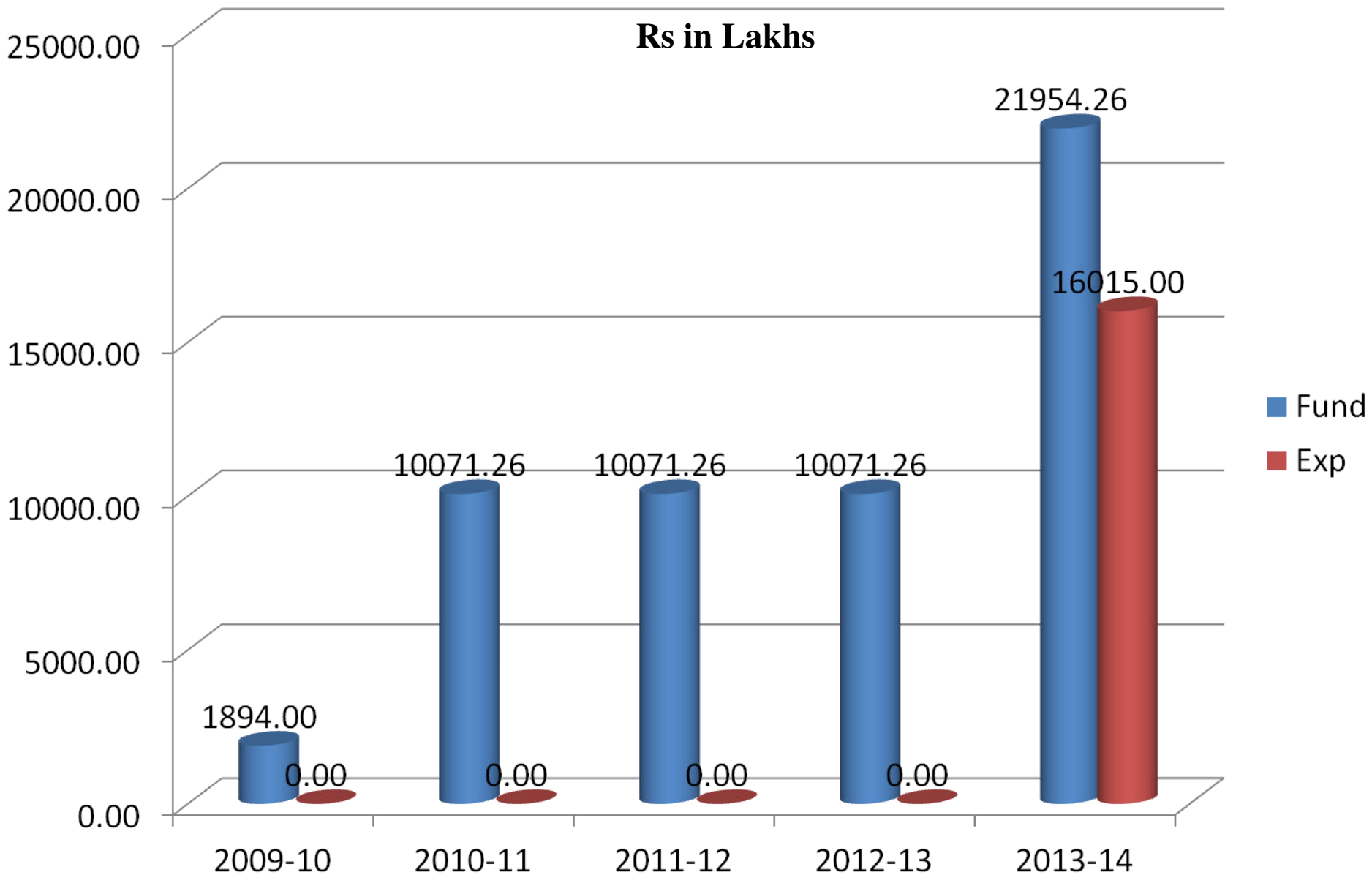
- Total Spill over NR –Rs 859.53 Crore .

Rec. Fin. Progress from 2009-10 to 2013-14

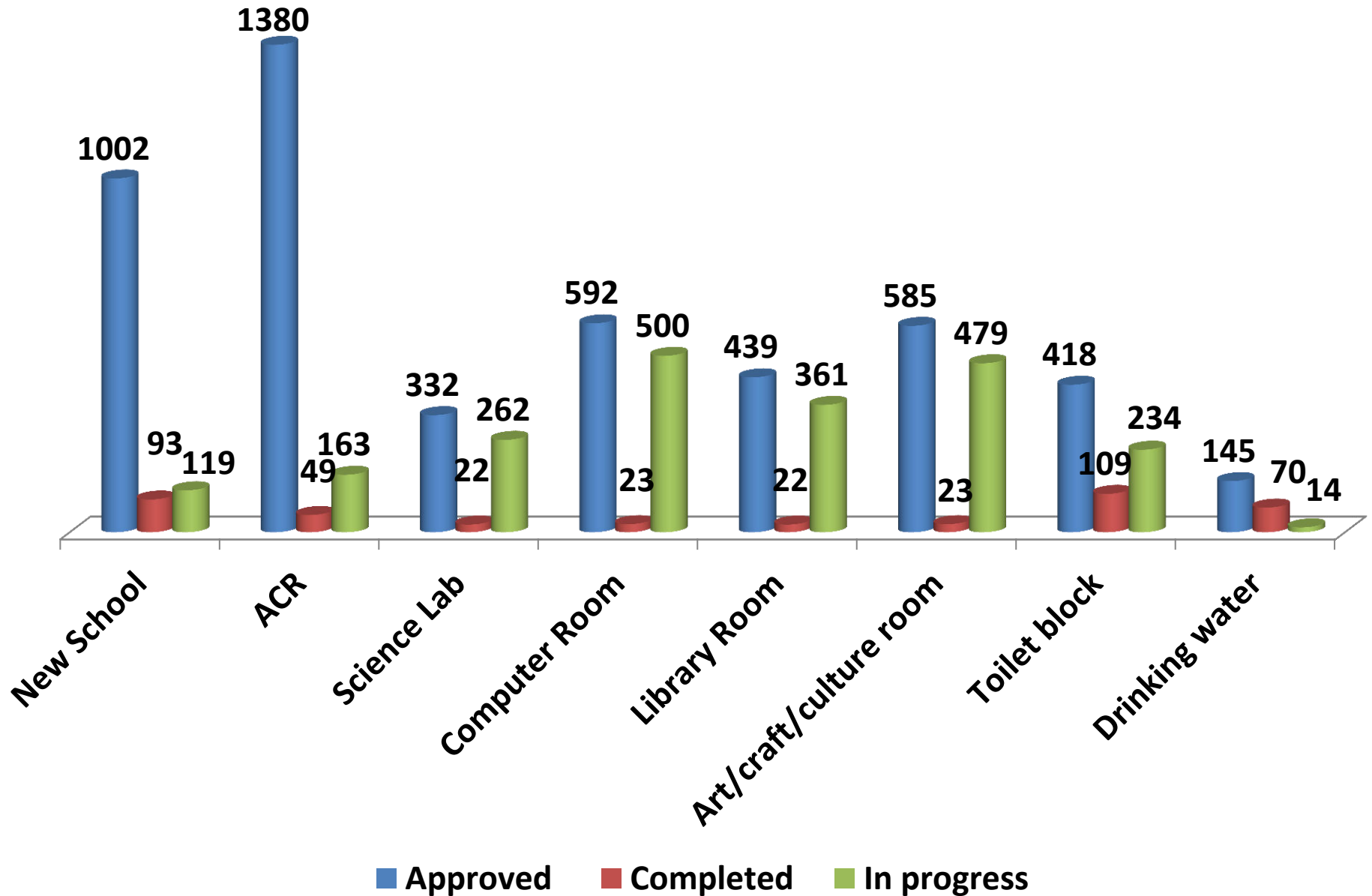


Non. Rec. Progress (Available fund V/s Exp.) from 2009-10 to 2013-14

Rs in Lakhs



Glimpse of Civil Works Progress



Status of Audit Report & Annual Report

Audit Report

- Submitted upto 2012-13

Annual Report

- Yet to be received for 2012-13

Staff

- SPO:- 46 sanctioned, 10 Filled
- DPO:- 456 Sanctioned, 192 Filled

AREAS OF CONCERN

- Out of 1002 schools upgraded under RMSA, only 799 are reported to be functional. 223 yet to be made functional
- 196 Government schools without enrolment
- No teachers have been recruited till date .
- No support staff approved under the Programme has been recruited.
- 76% of sanctioned teaching posts in the State are vacant
- No training of teachers/ headmasters has been conducted under the Programme till date.
- Out of 38 schools approved for cancellation ,State has requested to revoke 20 schools.

**Proposal and Recommendations
RMSA & other schemes
2014-15**

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
1	2	3	4	5 = (3*4)	6	7	8 = (6*7)
A	RMSA						
	Non recurring						
1	New Schools						
1.01	1 section school			-			0.00
1.02	2 section school	As per Annexure	133	8,049.94	Avg. 60.632	39	0.00
	Sub total			8,049.94			0.00

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15			
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin	
2	Strengthening of existing Govt schools		178 Schools			86 Schools		
2.01	Additional Classroom	As Per Annexure	920	5,302.66	Avg. 5.77	238	0.00	
2.02	Integrated Science Lab		89	645.91	Avg. 7.26	39	0.00	
2.03	Computer Room		147	758.85	Avg. 5.17	72	0.00	
2.04	Library		110	828.66	Avg. 7.55	51	0.00	
2.05	Art and Craft room		153	789.53	Avg. 5.17	72	0.00	
2.06	Toilet block		159	159.00	1.00	30	0.00	
2.07	Water facility		16	8.00	0.50	13	0.00	
2.08	Maintenance of 2328 toilets in secondary schools		2328	139.68	-	0	0.00	
	Sub total		-		8,632.29	1.500		0.00
	TOTAL Non recurring				16,682.23			0.00

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
	Recurring						
3	Staff for new school (2014-15)						
3.01	Head Master	2.664	133	354.31	0.00	0.00	0.00
3.02	Subject teacher	2.520	665	1,675.80	0.00	0.00	0.00
3.03	Lab Attendant	1.500	133	199.50	0.00	0.00	0.00
3.04	Multi Task Support Staff/office Clerk	1.296	133	172.37	0.00	0.00	0.00
	Sub total			2,401.98			0.00

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
4	Staff for new schools sanctioned in previous years (2009-2014)						
4.01	Head Master	2.664	1002	2,669.33	0.323	1001	0.00
4.02	Subject teacher	2.520	5010	12,625.20	0.306	5005	0.00
4.03	Lab Attendant	1.500	1002	1,503.00	0.126	0	0.00
4.04	Multi Task Support Staff	1.296	1002	1,298.59	0.00	0	0.00
	Sub total			18,096.12			0.00
5	School Grant						
5.01	School Grant (Gov. Schools)	0.500	2133	1,066.50	0.500	2133	1,066.50
	Sub total			1,066.50			1,066.50

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
6	Minor Repair						
6.01	Minor Repair (Gov. Schools)	0.250	819	204.75	0.00	0	0.00
	Sub total			204.75			0.00
7	Teacher Training						
7.01	In-service training of Head Master & teachers.	0.015	5211	78.17	0.015	2277	34.16
7.02	Training for new teachers	0.015	6810	102.15	0.00	0.00	0.00
7.03	Training of Master Resource Persons	0.015	192	2.88	0.015	192	2.88
7.04	Professional Development Program of Head Master	0.300	142	42.60	0.00	0.00	0.00
	Sub total			225.80			37.04

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
8	Quality Interventions						
8.01	Excursion trip for students within the State	0.002	306632	613.26	0.00	0.00	0.00
8.02	Science exhibition at district level	1.000	24	24.00	1.00	24	24.00
8.03	Book fair at district level	1.000	24	24.00	1.00	24	24.00
8.04	Special teaching for learning enhancement	0.005	91990	459.95			
8.04 a	Printing of pre and post assessment tool				0.00120	47,721	57.27
8.04b	Two workshops (1 for pre assessment and 1 for post assessment)				3.00	2	6.00

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
8.05	Science Kit	0.015	21330	319.95	0.150	2133	319.95
8.06	Math Kit	0.015	21330	319.95	0.024	2133	51.19
8.07	Promotion of sports in school	0.200	100	20.00	0.200	100	20.00
	Sub total			1,781.11			502.41
9	Equity Interventions						
	Girls oriented activities						
9.01	Yoga and Self Defense Training for Girls	0.045	2018	90.81	0.060	2018	121.08
9.02	Remedial Classes for enhancing learning ability for girls enrolled in girls hostel	0.005	4360	21.80	0.00	0	0.00
	Sub total			112.61			121.08

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
10	Community training						
10.01	Training of SMDC members	0.006	36261	217.57	0.006	5540	33.24
	Sub total			217.57			33.24
	TOTAL Recurring			24,106.44			1,760.26
	RMSA-Total (Non recurring + recurring)			40,788.67			1,760.26
B	IEDSS						
11	Non recurring						
11.01	Removal of architectural barriers	0.152	706	107.31	0.00	0.00	0.00
11.02	Toilets for CWSN	0.720	706	508.32	0.00	0.00	0.00
	Subtotal Non recurring			615.63			0.00

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
12	Recurring						
12.01	Student oriented Activities including assistance and equipment's	0.030	2311	69.33	0.030	2311	69.33
12.02	In-service training for existing teachers	0.006	706	4.24-		0	0.00
12.03	Training to special education teachers	0.015	706	10.59-		0	0.00
12.04	Orientation of Principals, Educational administrators, parents / guardians etc	0.006	260	1.56	0.006	0	0
12.05	Environment Building programme	0.100	24	2.40	0.100	260	26.00
	Sub total			88.12			95.33
	Sub total Recurring			88.12			95.33

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
	IEDSS-Total (Non recurring + recurring)			703.75			95.33
C	ICT						
	Non recurring						
13	BOOT model			0.00			
13.01	Computers (including server with terminals)						0.00
13.02	Operating system & Application Software						0.00
13.03	Educational Software & CD ROMs						0.00
13.04	Furniture						0.00
	Subtotal	6.400	180	1,152.00	0.00	0.00	0.00

S. No.	Suggestive Activities	Proposal for 2014-15			2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
14	Establishment of SMART schools (Hardware and Software including furniture)	25.000	10	250.00-		0	0.00
	Subtotal			250.00			0.00
	Total Non- recurring (B)			1,402.00			0.00
	Recurring						
15	Refresher training for teachers for 5 days @ Rs. 400 per day per teacher (No of teachers)			-			
15.01	BOOT model	0.020	180	3.60-		0	0.00
15.02	Under SMART school	0.020	10	0.20-		0	0.00
	Sub Total			3.80			0.00
	TOTAL Recurring			3.80			0.00
	ICT-Total (Non recurring + recurring)			1,405.80			0.00

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
D	GIRLS HOSTEL						
16	Non-Recurring grant						
16	CW of Girls Hostel	As per Annexure	11	1,539.98	Avg. 139.93	0.00	0.00
	Sub total non recurring			1,539.98			0.00
17	Recurring grant (For 11 months for 81 hostels with 100 girl students each						
17.01	Fooding/lodging expenditure per girl child @ Rs. 850 per month	10.200	81	826.20	0.008500	8100	757.35
17.02	Honorarium of warden @ Rs. 5,000 per month (in addition to her salary as teacher)	0.600	81	48.60	0.60	0	0.00

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
17.03	Chowkidar @ Rs. 3,000 per month	0.360	81	29.16	0.00	0	0.00
17.04	1 Head Cook @ Rs. 3,000 per month and 2 Astd. Cook @ Rs 2, 500 per month	0.960	81	77.76	0.00	0	0.00
17.05	Electricity / Water per year	0.300	81	24.30	0.050	81	44.55
17.06	Maintenance per year	0.200	81	16.20	0.033	0	0.00
17.07	Medical care @ Rs. 750 per year per girl	9.000	81	729.00	0.00750	8100	60.75
17.08	Toiletries and sanitation @ Rs. 100 per month for each girl	1.200	81	97.20	0.00100	8100	89.10
17.09	News paper / Magazines and sports @ Rs. 2,000 per Month	0.240	81	19.44	0.22000	81	17.82
17.10	Miscellaneous	0.200	81	16.20	0.367	81	29.70
	Sub total Recurring			1,884.06			999.27

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
	GH-Total(Non recurring + recurring)			3,424.04			999.27
E	VOCATIONAL EDUCATION (Approved outlay of 2013-14 has been revised).						
	Non-Recurring grant						
18	Introduction of VE in schools			-			
18.01	02 Workshops/laboratories cum Class room(each of 10 X 10 sq. m) (Total 15 Workshops)	7.000	15	105.00	7.000	15	105.00
18.02	Tools, Equipment, Furniture, Computers, Diesel Generator Set (Total 48 Labs, for Automobile 11x5,Healthcare 5x5, IT 24x3, Security 11x2 & Travel & Tourism 2x2)	As per categori zation of trades	48	240.00	3.42	48. 00	164.00
	Total non Recurring			345.00			269.00

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
19	Recurring						
19.01	Flexible Pool for engaging resource persons including teachers/skill trainers, Skill Knowledge Providers, Coordinators, guest faculty etc.	7.250	24	174.00	7.250	24	174.00
19.02	Raw Materials, maintenance of tools and equipment's purchase of books, software, e-learning material etc	0.700	24	16.80	0.700	24	16.80
19.03	Cost of providing hands on skill training to students in industrial and commercial establishments	0.375	24	9.00	0.375	24	9.00

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15		
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin
19.04	Cost of Assessment and Certification @ Rs 600 for 100 students of Class IXth and Class IXth and Rs. 800/- for 100 students of Class XIth and Class XIIth	0.300	24	7.200	0.300	24	7.200
19.05	Office Expenses/Contingencies (including expenditure on awareness & publicity, guidance and counseling, transport, field visits, stationery, electricity, water office expenses etc.)	1.000	24	24.000	1.000	24	24.000
19.06	Teacher training (Induction training)	0.220	24	5.280	0.220	24	5.280
	Sub Total			236.28			236.28

S. No.	Suggestive Activities	Proposal for 2014-15			Recommendation for 2014-15			Remarks
		Unit Cost	Phy	Fin	Unit Cost	Phy	Fin	
1	2	3	4	5 = (3*4)	6	7	8 = (6*7)	9
	Total Recurring			236.28			236.28	
	VE-Total (Non recurring + recurring)			581.28			505.28	
	Total Non Recurring (RMSA+IEDSS+ICT +GH+VE)			20,584.85			269.00	
	Total Recurring (RMSA+IEDSS+ICT +GH+VE)			26,318.69			3,091.14	
	MMER (RMSA+IEDSS+ICT +GH+VE)			1,803.89			117.60	Recommended @ 3.5 %
	Grand Total (RMSA+IEDSS+ICT +GH+VE)			48,707.42			3,477.75	

Scheme Total

Scheme	Fresh Proposal for 2014-15			Spill Over	Recommendation for 2014-15		
	NR	R	Total		NR	R	Total
RMSA	16682.23	24106.44	40788.67	62162.12	0.00	1760.26	1760.26
IEDSS	615.63	88.12	703.75	0.00	0.00	95.33	95.33
<u>ICT@school</u>	1402.00	3.80	1405.80	0.00	0.00	0.00	0.00
Girls Hostel	1539.98	1884.06	3424.04	23382.96	0.00	999.27	999.27
* Vocational Education	345.00	236.28	581.28	408.00	269.00	236.28	505.28
Total	20584.85	26318.69	46903.54	85953.08	269.00	3091.14	3360.14
MMER (3.5%)			1803.89				117.60
Grand Total	20584.85	26318.69	48707.42	85953.08	269.00	3091.14	3477.75

* For VE there is no fresh recommendation. Approved outlay of 2013-14 has been revised.

THANK YOU

List of 24 Schools approved in 2013-14

S.No.	Name of District	Name of Schools	UDISE Code	Vocational Trades	
1	BOKARO	Sarvodaya HS, Pindrajora	20130303403	IT/ITeS	Automobile
2	CHATRA	R.N.R.H.S. Huntergunj	20030304403	IT/ITeS	Security
3	DEOGHAR	M.L.G.H.S. Madhupur	20070708802	IT/ITeS	Travel & Tourism
4	DHANBAD	T.A.P.H.S. Topchanchi	20120103504	IT/ITeS	Automobile
5	DUMKA	R.A.H.S. Jarmundi	20110523101	IT/ITeS	Travel & Tourism
6	GARHWA	Girls HS	20010400210	IT/ITeS	Healthcare
7	GIRIDIH	Sir J.C. Bos, Girls HS	20060943101	IT/ITeS	Healthcare
8	GODDA	Govt. Girls HS	20081000217	IT/ITeS	Healthcare
9	GUMLA	Govt. HS Toto	20160802403	IT/ITeS	Security
10	HAZARIBAG	HS Barkagaon	20040301104	IT/ITeS	Automobile
11	JAMTARA	Govt. J.B.C. HS	20191126704	IT/ITeS	Security
12	KUNTI	S.S.H S	20230609913	IT/ITeS	Security
13	KODARMA	Govt. CH+2 HS, Jhumri Telaiya	20050110313	IT/ITeS	Security
14	LATEHAR	Rajyakrit +2 Boys HS	20220116521	IT/ITeS	Security
15	LOHARDAGA	G.M. HS Maradih	20150505804	IT/ITeS	Security
16	PAKAUR	H S Pakuriya	20100800106	IT/ITeS	Healthcare
17	PALAMU	Govt, Girls HS Husainabad	20020401314	IT/ITeS	Healthcare
18	PASCHIMI SINGHBHUM	HS Marwari CKP+2	20170214503	IT/ITeS	Security
19	PURBI SINGHBHUM	UPG Govt +2S Bangurdas adibasi	20180109903	IT/ITeS	Automobile
20	RAMGARH	UPG HS Rakua	20240700401	IT/ITeS	Security
21	RANCHI	SSHS Bero 10+2	20140700307	IT/ITeS	Automobile
22	SAHIBGANJ	Millat HS	20090805316	IT/ITeS	Security
23	SARAIKELAKHARSAWAN	10+2 Govt. HS	20200914401	IT/ITeS	Automobile
24	SIMDEGA	SS HS	20210417203	IT/ITeS	Security

Appendix-A**Details of labs/workshops to be provided for each trade**

Sl. No.	Trades	No. of Schools	No. of Labs Approved	Remarks
1	AUTOMOBILE	6	6	20 Computer Labs already provided under strengthening of RMSA
2	HEALTHCARE	5	5	
3	IT & ITes	24	4	
4	SECURITY	11	0	
5	TRAVEL & TOURISM	2	0	
Total No. of Labs recommended			15	

Details of unit cost of tools/equipments to be provided for each trade for 24 schools approved in 2013-14**(Rs. In lakhs)**

Sl. No.	TRADES	UNIT COST OF TOOLS/EQUIPMENT (RS. IN LAKHS)	NO. OF SCHOOLS	COST OF TOOLS/EQUIPMENT (RS. IN LAKHS)
1	AUTOMOBILE	5	6	30
2	HEALTHCARE	5	5	25
3	IT & ITes	3	24	72
4	SECURITY	3	11	33
5	TRAVEL & TOURISM	2	2	4
TOTAL COST OF TOOLS AND EQUIPMENTS				164

(Rs. In Lakhs)

Non Recurring Expenditure						
Sl. No.	Component	Norm per school	Admissible amount as per scheme	Centre: State Sharing	Central Share	Remarks
1	Civil Work: 02 Workshop/laboratory cum class room (each of 10 x 10 sq.m.)	7.00	105.00	75:25	78.75	Total 15 Labs
2	Tools, Equipment Furniture, Computers, Diesel Generator Set etc.	As per category- sation of Trades	164.00	75:25	123.00	Details at Appendix A
TOTAL (Non-Recurring)			269.00	75:25	201.75	
Recurring Expenditure						
Sl. No.	Component	Norm per school	Admissible amount as per scheme	Centre: State Sharing	Central Share	Remarks
1	Flexible Pool for engaging Resource person including teachers /skill trainers, Skill Knowledge Providers, Coordinators, Guest Faculty etc.	7.25	174.00	75:25	130.50	Halved as VE only in Class IX
2	Raw Material, maintenance of tools and equipment's purchase of books, software, e-learning material etc.	0.70	16.80	75:25	12.60	1/4 th as VE on in Class IX
3	Cost of providing hands on skill training to students in industrial and commercial establishments.	0.375	9.00	75:25	6.75	
4	Cost of Assessment and Certification @ Rs. 600 for Class IX and X and Rs 800 for Class XI and XII	0.30	7.20	75:25	5.40	Only for 50 Students of Class IX
5	Office Expenses/Contingencies (including expenditure on awareness & publicity, guidance and counseling, transport, field visits, stationery, electricity, water office expenses etc.)	1.00	24.00	75:25	18.00	Halved as VE only in Class IX
6	Teacher Training (induction)	0.22	5.28	75:25	3.96	For 02 Teachers per school
TOTAL (Recurring)			236.28	75:25	177.21	
TOTAL (Non- Recurring + Recurring)			505.28	75:25	378.96	

MMER to be provided as part of total budget outlay for all Schemes under the umbrella of RMSA

Appendix-A

Details of labs/workshops to be provided for each trade

Sl. No.	Trades	No. of Schools	No. of Labs Approved	Remarks
1	AUTOMOBILE	6	6	20 Computer Labs already provided under strengthening of RMSA
2	HEALTHCARE	5	5	
3	IT & ITes	24	4	
4	SECURITY	11	0	
5	TRAVEL & TOURISM	2	0	
Total No. of Labs recommended			15	

Details of unit cost of tools/equipments to be provided for each trade for 24 schools approved in 2013-14

(Rs. In lakhs)

Sl. No.	TRADES	UNIT COST OF TOOLS/EQUIPMENT (RS. IN LAKHS)	NO. OF SCHOOLS	COST OF TOOLS/EQUIPMENT (RS. IN LAKHS)
1	AUTOMOBILE	5	6	30
2	HEALTHCARE	5	5	25
3	IT & ITes	3	24	72
4	SECURITY	3	11	33
5	TRAVEL & TOURISM	2	2	4
TOTAL COST OF TOOLS AND EQUIPMENTS				164