

# Annual Report of the Lawrence Royal Military School, Sanawar, for the year ending 31st March 1930.

## I.—Statistics.

The strength of the school on 1st April 1929 was :—

Boys . . . . .	315
Girls . . . . .	223
Total . . . . .	538

Classification of the above :—

	Europeans.		Anglo-Indians.		Total.
	Boys.	Girls.	Boys.	Girls.	
Orphans . . . . .	9	11	4	3	27
Motherless . . . . .	20	17	3	4	44
Fatherless . . . . .	66	44	31	19	160
Both parents living . . . . .	159	108	23	17	307
Total . . . . .	254	180	61	43	538

Within the year the changes below have taken place :—

	Admitted.	Removed.
Boys . . . . .	49	60
Girls . . . . .	53	47
Total . . . . .	102	107

The particulars of the removals are :—

*Boys—*

To British Army—

Infantry . . . . .	2
Royal Corps of Signals . . . . .	2
Army Technical Schools, England . . . . .	11
Removed by parents . . . . .	19
To England . . . . .	11
Non-payment fees . . . . .	2
To other situations . . . . .	10
Died . . . . .	2
Loughborough Engineering College . . . . .	1

*Girls—*

Removed by parents . . . . .	18
To England . . . . .	8
To St. Marylebone Hospital, London . . . . .	2
To Teachers' Training College . . . . .	1
To other situations . . . . .	17
Under Rule 2 . . . . .	1

On the 31st March, 1930, the strength stood thus :—

	Europeans.	Anglo-Indians.	Total.
Boys . . . . .	249	57	306
Girls . . . . .	179	48	227
Total . . . . .	428	105	533

## Classification of the above :—

	Europeans.		Anglo-Indians.		Total.
	Boys.	Girls.	Boys.	Girls.	
Orphans . . . . .	6	15	4	4	29
Motherless . . . . .	16	17	2	3	38
Fatherless . . . . .	71	46	27	18	162
Both parents living . . . . .	156	101	24	23	304
Total . . . . .	249	179	57	48	533

	Boys.	Girls.
Children of privates and gunners . . . . .	..	..
Children of Non-commissioned officers . . . . .	44	30
Children of warrant officers . . . . .	38	16
Children of pensioners and discharged soldiers . . . . .	224	181
Total . . . . .	306	327

On the 31st March, 1930, there were 584 candidates for admission not counting those registered before 1st January 1926.

## Classification according to age on the 31st March, 1930.

	Under 1 year.	Between 1 and 2 years.	Between 2 and 3 years.	Between 3 and 4 years.	Between 4 and 5 years.	Between 5 and 6 years.	Between 6 and 7 years.	Between 7 and 8 years.	Between 8 and 9 years.	Between 9 and 10 years.	Between 10 and 11 years.	Between 11 and 12 years.	Between 12 and 13 years.	Between 13 and 14 years.	Between 14 and 15 years.	Between 15 and 16 years.	Above 16 years.	Total.
Boys . . . . .	1	1	1	2	3	12	14	26	30	27	21	30	28	35	26	62	306	
Girls . . . . .	..	..	1	2	2	..	11	16	11	22	17	17	22	24	21	29	32	327

It will be noticed that the statistics show a considerable increase in the number of paying pupils. This tendency reflects the orders of the Board of Governors as regards income from fees and indicates also that election to the School is keenly sought.

There are no children of privates or gunners registered for admission who have not been elected.

## II.—The Board of Governors.

The Annual Meeting of the Board of Governors, Lawrence Royal Military School, Sanawar, was held at Army Headquarters, Delhi, on the 4th February 1930.

The following were present :—

### *President.*

His Excellency the Commander-in-Chief in India.

### *Vice-President.*

The Chief of the General Staff.

### *Members.*

The Adjutant General in India.

The Quartermaster General in India.

The Secretary to the Government of India, Army Department.

The Commander, Ambala Brigade Area.

The Director of Military Training (Secretary to the Board).

### *In attendance.*

The Financial Adviser, Military Finance.

The Controller of Military Accounts, Lahore District.

The General Staff Officer, 1st Grade M. T. 3., A. H. Q.

The Principal, the Lawrence Royal Military School.

The minutes of the Sixth Annual Meeting were approved.

1. *Leave and passage concessions for staff holding India Office appointments.*—This was discussed at the last meeting of the Board. At present there is no hardship inflicted as special sanction to the grant of passage concessions to members of the school staff recruited in England is granted as occasion arises. Mr. Mackworth Young said that it would eventually be decided that present holders and future incumbents, on account of their being Europeans, would be entitled to passage concessions, provided that Government were satisfied that they had been recruited as such. The matter was civil rather than military, however, and it was not in our power to make a decision, which would have to be awaited.

It was decided by the Board that further action on this case was not necessary.

2. *Revision of Rules of the School.*—It was decided not further to discuss this matter.

With regard to the free supply of furniture to Sanawar, His Excellency the Commander-in-Chief was of opinion that, as at present free furnished quarters were enjoyed by the Sanawar staff, we could not very well institute a change in the practice which had been in vogue so long.

3. *Water Supply.*—The action which is being taken by the Engineer-in-Chief to improve the water supply to the school was outlined, and considered by the Board to be satisfactory. No further action is necessary at present.

4. *Future careers—London examinations and State Railways—Public Service Commission.*—The difficulties in the way of Government recognising the London University examinations as qualification for appointment to Government Service in India and the reasons for Government's insistence on an Indian examination qualification, were explained. The Principal suggested that, as Government of India refused to allow home examinations to be recognised in this country and preferred to recognise local examinations instead, perhaps an outlet could be obtained for those students qualified in home examinations by introduction of colonization schemes. As however, the question would give rise to a complete change of policy, it was decided that Canon Barne and Colonel McConaghy should go into the case together. (Subsequent to the Board's meeting, the whole question was discussed at a conference attended by the G. S. O. I. M. T. 3, the Assistant Secretary in the Army Department and the Principal of the School. The conclusion reached was that, in view of the policy of the Government of India in the Education Department which did not permit of the recognition of the London University examinations as qualification for admission to the police and railway services, the matter should not be pursued further.)

5. *"Y" Cadets (Nomination to Sandhurst of European British subjects who are sons of parents resident in India).*—The Principal put forward the suggestion that, instead of having to serve in a British unit for 3 or 4 years, boys from Sanawar, by virtue of their higher education, should be selected by commanding officers for 'Y' cadetships in a shorter period.

His Excellency the Commander-in-Chief was averse to this preferential treatment and thought that they should take their chance along with other boys of the unit into which they were enlisted.

It was decided that no steps should be taken in the matter.

6. *The possibility of Governor's Scholarships at Sanawar.*—This question was discussed at some length. As a question of finance was involved and other Lawrence Schools would be sure to want the same consideration, the Chief of the General Staff felt certain that P. S. Os. would not entertain anything that necessitated extra expenditure. He pointed out that the sum now expended on these schools was over 6½ lakhs—a larger sum than expended on the training of the Army in India.

Canon Barne explained that the proposal aimed at meeting a demand for higher education obtaining all the world over—children are now given the education they could absorb, and if their parents could not find money for this higher education then some means of giving the child a chance had to be devised; hence his wish to introduce these scholarships. Against this, it was pointed out that Sanawar was fast approaching the Public School standard; the children educated at Sanawar were mostly those of discharged soldiers who had elected to stay in India and Q. M. G. was of opinion that we should not give to the children of our discharged soldiers what we could not afford to give to those of our regulars.

His Excellency the Commander-in-Chief assured Canon Barne that there was no question of our going back on the standard of education at present being given, but the last thing we wanted was to turn Sanawar into a money making proposition—a Public School for the education of children of wealthy people—as this would defeat the object of the school and its Founder.

The Board eventually decided that the Principal should submit his concrete proposals for consideration.

7. *Registration fees (Board of Education) for mistresses recruited from England during their probationary period of three years.*—Canon Barne pointed out that the payment of these fees by mistresses during their probationary period caused them great hardship. It was therefore suggested by His Excellency the Commander-in-Chief that this period be reduced from three to one year; Canon Barne to take up the case on these lines. C. M. A. on being asked what he thought about the matter, said it did not really matter much as to the length of the period at all as during the probationary period these mistresses did not pay to a provident fund. They would, therefore, be in much the same predicament even if the probationary period was shortened.

At the same time, the strain of having to pay these fees was such that it did not allow of mistresses indulging in leave which was so necessary to prevent staleness. The fees were voluntary;

mistresses paid them but very few of the masters. With regard to the question of a loan to cover the probationary period, the Financial Adviser said it would be very unusual.

It was decided to drop this proposal.

8. *Promotion of Staff Sergeant H. Mills (local Conductor), Chief Clerk and Steward.*—The A. G. explained that this N. C. O. could not be promoted unless he obtained a 1st class certificate of education. Canon Barne was of opinion that S. S. Mills being fully employed all day long with his duties at the school had no time to study for the examination.

The Board agreed that in no circumstances could the rule with regard to educational qualification be waived but that there would be no objection to Staff Sergeant Mills having any leave he was entitled to, to enable him to study—provided a substitute could be found to officiate for him during his period of leave.

9. *Revision of pay of Junior Members of the Girls' School Staff recruited in India.*—The proposal was to place assistant mistresses on a uniform grade of pay—Rs. 150—5—200 and not to have four grades as at present. Against this it was pointed out that rates of pay at Sanawar were better than those obtaining at Lovedale.

D. M. T. said that the matter had previously been referred to P. S. Os. as a New Demand but had been turned down on the grounds of stringency but that it had been included in the Agenda of the P. S. Os. Meeting to be held on Wednesday, 5th February.

His Excellency the Commander-in-Chief was in favour of it being passed by the P. S. Os.

10. *Principal's suggestion regarding stabilization of Government allotment, receipts from fees and credit balance.*—Canon Barne suggested that savings from fees should be utilized by him for whatever purpose he thought best on the same lines as the Army Contract Budget. His Excellency the Commander-in-Chief thought the scheme quite sound. Q. M. G. did not agree and thought that, if Canon Barne could save from his fees, he ought to be able to pay his assistant schoolmistresses extra, instead of approaching P. S. Os. to consider them as a New Demand.

Finally it was decided that Canon Barne should put up his proposal for consideration provided there was no extra expenditure involved, stating what he considered should be the fixed amount obtainable in fees, it being understood that any agreement entered into would expire at the same time as the contract budget.

11. *Sub-conductor Burton (defaulter with regard to school fees).*—This case had been referred to the J. A. G. who advised that the amount could be recovered from the man's pension.

It was decided to take steps to have the amount recovered.

12. *Pensions for Indians employed in pensionable posts at the School.*—F. A. stated that personnel on nerrick rates are not pensionable. An A. I. (I.) was issued a few years ago specifying the different classes of subordinate establishments entitled to pension and if a man was within one of these categories, although employed at a school, he should obtain pension as a matter of course.

It was decided that Canon Barne should discuss the matter with the F. A.

13. *Replacing men going on leave.*—Ruled out of the Agenda.

14. *Applicability of A. D. letter No. 18339/1 (G. S. M. T. 3) dated 5th February, 1926, to Sanawar.*—Colonel McConaghy pointed out that the letter in question conferred on the Superintendent K. G. R. I. M. schools discretionary powers with regard to purchase of clothing, rations, etc., up to a limited *per capita* amount, and that Canon Barne would not receive any advantage if the system was introduced into Sanawar. Canon Barne agreed and did not pursue the subject further.

15. *Proposed amendment of rules to provide for children being removed from the school whose fees were not paid.*—The present system of writing to A. H. Q. about defaulters caused much work. Canon Barne was asked to consider an amendment to the rules as given in the Agenda, *i.e.*, that, in cases of default where fees are not paid by the 20th of the month, the removal of the children from the school should be considered. In the meantime local action should be brought against the defaulters and outstanding amounts obtained from them.

The Principal will consider the proposed rule and submit his views to C. G. S.

The question as to whether a child, whose fees had not been paid, should be allowed to sit for scholarships or should be allowed to proceed to England to the Boys' Technical Schools, was discussed. It was thought that if a parent was informed that his not paying the child's fees would debar the child from proceeding to England or sitting for scholarship, it would accelerate payment.

16. *Proposal to start a workshop at Sanawar for the training of boys for entry into the I. A. S. C.*—Q. M. G. put forward the proposal—it was first suggested by the C. G. S. last year in May. Whilst the idea is sound, unless we have a hold on the boys we will lose them to civil firms. A. G. was asked to take the matter up and to investigate whether we could institute apprenticeship terms or to enlist the boys into the Army for a specified term of

service. Q. M. G. pointed out that it was illegal to enlist boys in England and to bring them out to India to serve, therefore they must be enlisted out here.

17. *Grant to the Abu Lawrence School, Mount Abu.*—It was pointed out that Mount Abu was most deserving of an increased grant and required another Rs. 10,000 but that no funds were available. D. M. T. suggested that we might well be rid of Ghora Gali who had transgressed from the original intention of the Lawrence Schools and now only took 30 boys of the type for which the schools were originally intended. It was decided that the D. M. T. should take up the matter with the Punjab Government and ask them to take over Ghora Gali lock, stock and barrel. This would result in a saving of Rs. 12,450; not a very big sum, but sufficient to meet the need. (A draft will be prepared in the M. T. Directorate and submitted to Secretary, A. D.)

18. *Lorry for transportation purposes.*—Canon Barne asked if he might be given an old lorry for the purpose of transporting children and baggage to and from school.

Q. M. G. stated that the cost of a lorry was roughly Rs. 2,600, as compared with a light American 1-tonner Rs. 2,500, but the wear and tear of a lorry would be much heavier than that of the lighter vehicle. However, he will go into the question.

19. *Miss Roberts—eligibility of—for sitting for London Matriculation Examination.*—

It was decided that Miss Roberts the daughter of a soldier, could not be allowed to sit as she could not be regarded as military personnel.

### III.—The Birdwood School.

The most important event of the year was the visit of His Excellency the Commander-in-Chief, Field Marshal Sir W. R. Birdwood, Bart., G.C.B., G.C.S.I., G.C.M.G., C.I.E., D.S.O., LL.D., to open the New Boys' School (called after His Excellency) and to unveil the War Memorial on September 22nd.

Both ceremonies were carried out with befitting ceremony. The speech delivered by His Excellency has been printed *verbatim* in *The Sanawarian* for October 1929.

### IV.—Founder's Day.

Founder's Day was celebrated on October 10th. Brigadier W. Wilson-Johnston, C.B., C.I.E., C.B.E., D.S.O., Ambala Brigade Area Commander and a member of the Board of Governors, presided.

His speech has been printed *verbatim* in *The Sanawarian* for March 1930, and also that of the Principal, tracing the educational development of the school in recent years and its relation to recent educational tendencies throughout the world.

#### V.—Inspections.

1. The school had the honour of a visit from His Excellency Field-Marshal Sir W. R. Birdwood, Bart., G.C.B., G.C.M.G., G.C.S.I., C.I.E., D.S.O., LL.D., Commander-in-Chief in India. His Excellency arrived on the 21st September 1929, witnessed the Boys' Annual Aquatic Sports and Boxing and slept the night in Sanawar. On the next day His Excellency unveiled the War Memorial, carried out the opening ceremony of the New Birdwood School, and thereafter delivered a speech.
2. Lieutenant-Colonel T. Milne, D.S.O., Commanding the Ambala Brigade Area, visited the school on the 24th May 1929.
3. Major-General A. G. Stevenson, C.B., C.M.G., D.S.O., Engineer-in-Chief and Colonel H. S. Gaskell, D.S.O., Deputy Engineer-in-Chief (Works), Army Headquarters, inspected Sanawar on the 19th June 1929.
4. The Revd. A. F. Revnell (Wesleyan Chaplain) visited Sanawar on the 25th June 1929.
5. Major E. C. Lentaigne, D.S.O., D.A.D.A. and T. F., Northern Command, visited Sanawar on 23rd July 1929.
6. Brigadier E. de L. Young, R.E. (Chief Engineer of the Northern Command), visited the school on the 18th September 1929.
7. Major-General Sir Walter S. Leslie, K.B.E., C.B., C.M.G., D.S.O., Commander, Lahore District, inspected Sanawar on the 7th August 1929.
8. The Archdeacon of Lahore (The Venerable H. T. Wheeler) visited Sanawar on the 21st August 1929.
9. Mrs. Stow, Provincial Commissioner, Girl Guides, inspected the Guide Coys. and Blue-bird Flocks on the 3rd October 1929.
10. Brigadier W. E. Wilson-Johnston, C.B., C.I.E., C.B.E., D.S.O., visited Sanawar on the 10th October 1929, for the annual prize distribution.
11. Khan Bahadur Makbul Shah inspected and examined the Boys' School in Urdu on the 28th and 30th October 1929.
12. Miss Must, Officiating Deputy Directress of Public Instruction, Punjab, inspected and examined the Girls' School in Domestic Economy on the 4th November 1929.
13. The Right Reverend The Bishop of Lahore visited the school on the 12th November 1929.

14. Major-General G. K. B. Freeth, C.B., C.M.G., D.S.O., British Service, Deputy Adjutant General in India, visited the school on the 13th March 1930, and was present at the annual Trooping of the Colour Parade.

#### VI.—Water.

The water problem during the hot months has been acute as usual. New arrangements however now made by the M. E. S. in Kasauli by the building of a new reservoir at the "Sapper" Spring and the harnessing of the North Spring should safeguard the supply in future and solve a problem which has caused unceasing anxiety for many years.

#### VII.—Playing Fields Scheme.

Rs. 3,000 was sanctioned by His Excellency the Commander-in-Chief for the Playing Fields Scheme and was expended immediately in getting the scheme under way. The problem is an urgent and pressing one—one small ground only and a much smaller ground below it are available for the boys' school games. The new scheme consists in cutting the larger ground down to the level of the smaller one, and throwing the spoil on the south-west side. This will provide for at least three times the present space. The money granted has been spent in commencing to make retaining walls but the work is now at a standstill. If some more money was available to bring a portion of the retaining wall at any rate to the required height, I could use the labour of the permanent coolies to begin in the removal of some of the spoil without any additional expense to government.

At the last meeting of the Board of Governors I suggested that if we were allowed to work on the contract budget system for a few years I could spend my additional fees income on the completion of this scheme. If the Contract Budget System is not considered financially sound perhaps excess of fees over Government requirements could be taken into consideration by my Board of Governors and a grant made to enable me to continue the building of the retaining walls which have been begun. As I think I can claim not, unjustifiably, that the whole system of games has been developed in Sanawar during my Principalship, I have a natural desire to see this scheme completed before I resign my appointment and adequate arrangements made to carry on a games tradition happily and strongly established, but which presents endless difficulties to keep going owing to lack of playing fields space. I hope that my suggestion, in view of the healthy state of the school fees, will meet with sympathetic consideration.

## VIII.—Finance.

Statement of cost per head, calculating average present at 524.

Serial No.	Particulars of charge.	Total amount.	Yearly average per head.	Monthly average per head.
		Rs. a. p.	Rs. a. p.	Rs. a. p.
1	Principal and medical officer	26,933 0 0	51 6 0	4 4 0
2	British soldiers	21,437 0 0	40 15 0	3 7 0
3	Other instructional staff	81,556 0 0	155 10 0	13 0 0
4	Clerks and other establishment.	52,524 0 0	100 4 0	8 6 0
5	Provisions	91,121 0 0	173 14 0	14 8 0
6	Miscellaneous	1,09,663 0 0	209 4 0	17 7 0
	Total	3,83,234 0 0	731 5 0	61 0 0

The method of keeping our monthly record of expenditure has been changed at the suggestions of the audit authorities. Previous statistics of former years are not now, under the new headings, as easily comparable as they used to be. As far as the actual budget money for which I am directly responsible is concerned, the final figure of expenditure shown above is Rs.24,771 less than the previous year, but this is only due to the fact that certain charges are not now shown by me and are excluded from my budget. The actual facts are that the expenditure is normal. There was an excess of Rs. 3,614 over the allotted budget of Rs. 3,79,620. This is chiefly accounted for by the exclusion from the budget allotment, by mistake, of medical stores, which used not to be paid for, the normal allowances of monitors and girl assistants, and the abnormal necessity of having to employ extra hospital nurses on account of so much sickness in the school.

The amount realised from fees reached a record figure, namely, Rs. 1,05,371. The income from fees during the last few years has shown a steady increase, as the following statistics prove :—

	Rs.
1922-23 Fees amounted to	63,585
1923-24 Fees amounted to	52,389
1924-25 Fees amounted to	56,943
1925-26 Fees amounted to	51,337
1926-27 Fees amounted to	60,316
1927-28 Fees amounted to	62,049
1928-29 Fees amounted to	92,378
1929-30 Fees amounted to	1,05,371

These figures prove that the policy ordered by my Governors with respect to the fees income is being applied.

### IX.—Staff Personnel.

I am this year making a break with a long-established custom in submitting my Annual Report to the Board of Governors, in that I am not mentioning by name any members of my staff. The personnel of Sanawar is, in my opinion, considerably the most important matter in the life and efficiency of the school. All other matters are, comparatively, of secondary importance. We are fortunate in possessing an admirable staff, as loyal and efficient a body of men and women as can be desired. I can speak of my colleagues, whether on the medical, teaching, clerical, military or domestic staff, in the highest terms and take this opportunity of recording how much I owe in the administration of Sanawar to their loyal and whole-hearted co-operation.

### X.—Work in School.

The work of all three schools has gone on satisfactorily, though the change from the Punjab Government Examinations to the Cambridge Examinations has meant that there have been more failures than the statistics of the past have shown. One of the main reasons for these results is that the teaching of Urdu is not now adequately catered for. The Cambridge University Syndicate requires a considerably higher standard of attainment in Urdu than that formerly required by the Education Department of the Punjab Government. And the same may be said of the London University authorities. The passing in Urdu is now a compulsory matter for these examinations and the optional Urdu tradition of the past with its non-insistence on passing in a language has been a very bad training for these English examinations which our candidates are now taking. Failure in Urdu was answerable for the fact that all four candidates failed in the London Matriculation Examination. In my opinion the time has come for the appointment of a European master for the teaching of Urdu. The impact of English examining bodies has changed the position and a change in our method of attacking the problem is indicated, unless we are content to accept a fair crop of failures as a normal result.

The details of the various examination results are as follows :—

	Candidates presented.	Passed.
<i>Boys' School.</i>		
London University Matriculation . . . . .	4	0
Cambridge School Certificate Examination . . . . .	7	1
Punjab Government High School Examination . . . . .	1	1
Cambridge Junior Local Examination . . . . .	14	4
Punjab Government Middle School Examination . . . . .	22	21
Lahore Diocesan Examination . . . . .	30	24
Pitman's Shorthand and Typewriting Tests . . . . .	19	16

	Candidates presented.	Passed.
<i>Girls' School.</i>		
Punjab Government High School Examination	7	5
Punjab Government Middle School Examination	9	9
Lahore Diocesan Examination	23	15
Trinity College of Music Practical Examination	35	34
Trinity College of Music Theoretical Examination	40	35

### XI.—The School and the Army.

We continue to send boys into the army as direct enlistments into the infantry or artillery, or the Royal Corps of Signals. 11 boys were also enlisted this year for training in the Army Technical Schools in England. I understand that there is a possibility of starting a technical training branch at Sanawar for such enlistments in India. I hope that the scheme will be realised. A suitable building is available and the details for enlistment could be taken over in my opinion, lock, stock and barrel from the English arrangements as they now exist. These are admirably worked out and the Army in India would gain a definite number of recruits every year, fully qualified mechanics in the various necessary branches, after four years training after their enlistment. All that is wanted is the seconding of two technical instructors and the provision of workshop material. The scheme would be popular with parents who often do not like the idea of sending their boys to England when they are so young and so losing touch with them early in life.

One of my Old Boys has just passed out of Sandhurst as a "Y" Cadet and, though a serious operation kept him on the sick list for eight weeks, he has obtained a distinction in three subjects.

### XII.—Drill.

The parades for the Annual Trooping of the Colour, and on Empire Day, the King-Emperor's Birthday and Founder's Day were carried out as usual.

### XIII.—Shooting.

We retained the Punjab European Schools Shield.

In the Imperial Challenge Shield the school was 15th in the Empire and won Lord Reading's Trophy for India.

### XIV.—The School Games.

The annual hockey match against the La Martiniere College, Lucknow, was won by Sanawar by 3 goals to 1. The hockey match against Bishop Cotton School was scratched owing to sickness.

Sanawar won the annual cricket, football and boxing matches against Bishop Cotton School, Simla.

**XV.—Benefactors.**

We are indebted for donations for orphans' pocket money and other school activities to several benefactors including Sir Frank Carter, Sir Reginald Spence, Miss Warburton, Mr. & Mrs. Beynon and the Army and R. A. F. Headquarters Officers General Fund.

**XVI.—The Organ.**

The organ in chapel is a very old one. It is always getting out of order and causes us constant anxiety. It was taken over by government when government took over charge of Sanawar and is therefore government property and a government responsibility. The date for its replacement is considerably overdue. At the present time the services in chapel are in constant jeopardy.

**XVII.—Waiting List.**

There are 584 names on the waiting list, divided as follows :—

Class 1	. . .	. Nil (Orphans).
Class 2	. . .	. 3 Fatherless/Motherless of regimental soldiers.
Class 3	. . .	. Nil Fatherless of Unattached List soldiers.
Class 4	. . .	. 53 Children of regimental soldiers.
Class 5	. . .	. 78 Other children of Unattached List.
Class 6	. . .	. 450 Other children of pensioners and discharged soldiers.

GEORGE BARNE, M.A., C.I.E., O.B.E., V.D.,  
*Principal.*

## MEDICAL AND SANITARY REPORT, 1929-30.

## APPENDIX A.

## I.—STATISTICS FOR 1929-30.

Table showing total admissions and averages for 1929-30 and compared with those of past year.

Year.	Average strength.			Total admissions.			Average daily sick in Hospital			Percentages.		
	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.	Boys.	Girls.	Total.
1928-29 . . . .	248	123	371	354	194	548	7.58	3.64	11.23	2.68	2.95	5.60
1929-30 . . . .	269	189	452	332	242	574	12.37	8.41	20.78	4.70	4.45	9.15

NOTE.—The average daily sick in hospital—20.78. This figure is calculated for the year. During the measles and mumps epidemics the highest number of patients present in hospital on one day reached 100.

The average daily sick and the percentage figures are abnormally high almost four times the usual sick rate. This is of course due to the simultaneous outbreak of two of the most rapidly spreading droplet infections measles and mumps.

*Laboratory.*—The following statement shows the number of examinations done by the medical officer in the laboratory of the hospital.

Blood for malaria . . . . .	26
Blood counts . . . . .	2
Sputum . . . . .	4
Throat swabs for diphtheria . . . . .	2
Faeces for ovaes . . . . .	2
Smears from septic wound . . . . .	2
Urine examinations . . . . .	28

## II.—EPIDEMIC DISEASES.

## Measles—March and April.

Statement showing, by departments, total number of cases.

Boys' Deptt.	Girls' Deptt.	Preparatory Deptt.	Infants' Deptt.	Staff.	Indians.	Total
11	6	5	5	3	12	42

The year under record was a period which was marked by an exceptional increase in epidemic disease. The measles epidemic was, however, the only outbreak which caused a great deal of anxiety and strain on the nursing staff, while the others, although large numbers were attacked, were no particular strain on the hospital nursing staff. For mumps, a boys' school mump camp was started near the hospital and for the girls a similar camp was in operation in a vacant house in the Garden City. To these camps patients were drafted after a week in hospital to complete their 21 days of isolation.

## Whooping Cough during May &amp; June.

Boys' Deptt.	Girls' Deptt.	Preparatory Deptt.	Infants' Deptt.	Staff.	Indians.	Total.
4	1	20	1	..	..	26

This disease appeared with and continued just after the measles epidemic. Whooping cough is well known to be an accompaniment of measles.

## Mumps—May to July.

Boys' Deptt.	Girls' Deptt.	Preparatory Deptt.	Infants' Deptt.	Staff.	Indians.	Total.
118	75	65	..	3	9	268

## Chicken Pox.—October to December 1929 &amp; March 1930.

Boys' Deptt.	Girls' Deptt.	Preparatory Deptt.	Infants' Deptt.	Staff.	Indians.	Total.
17	..	41	..	1	2	61

## Diphtheria—November 1929.

Boys' Deptt.	Girls' Deptt.	Preparatory Deptt.	Infants' Deptt.	Staff.	Indians.	Total.
Nil	Nil	Nil	1	Nil	Nil	1

## III.—SPECIAL DISEASES AND CASES OF SPECIAL INTEREST.

There are no special diseases or cases of special interest to record.

## IV.—ORGANISATION.

There are no new innovations or alterations to record in the organisation of the hospital.

## V.—SPECIALISTIC TREATMENT.

The visiting dental officer was Captain B. J. Muil, Army Dental Corps.

Dental extractions by medical officer under gas.

Boys' Deptt.	Girls' Deptt.	Preparatory Deptt.	Infants' Deptt.	Staff.	Indians.	Total.
8	8	1	..	10	12	39

Extractions and treatment by Army Dental Officer.

Anaesthesia.	Boys.	Girls.	Refilling, etc.		
			Boys.	Girls.	Total.
Nitrous Oxide Gas.	10	8			
Chloroform and Ether.	1	2	51	41	92

Statement showing No. of cases treated at the Aural Clinic held by the medical officer on Friday mornings.

Number of cases treated . . . . .	10
Number of wet-ear . . . . .	9
Number of wet-ear cured. . . . .	9
Number of wet-ear under treatment . . . . .	1

Statement showing the number of wards placed on extra diet by the medical officer during the year.

Boys' Deptt.	Girls' Deptt.	Preparatory Deptt.	Infants' Deptt.	Total.
21	9	33		63

Statement showing total number of patients (Indians included), who attended at the out-patients treatment room.

Total number for year . . . . .	4,783
Average for month . . . . .	399
Average for day . . . . .	13.3

Statement showing ophthalmic treatment by Ophthalmic Specialist.

Number of cases examined . . . . .	53
" referred for defective vision . . . . .	20
" given glasses . . . . .	22

*Light Therapy.*—Ultra Violet Ray treatment is given on Mondays and Thursdays throughout the year from 6 P.M. to 8 P.M.

Number treated for skin diseases . . . . .	14
„ „ „ scalp and hair diseases . . . . .	10
„ given light baths . . . . .	16
„ treated for other conditions . . . . .	23
Total . . . . .	63

The instalment of the “Henovia” Lamp for ultra violet rays treatment is I consider justified, and has been of a great value in the auxiliary treatment of special diseases.

#### VI.—INDIAN PERSONNEL.

Strength (including families) . . . . .	593
Total admissions to hospital . . . . .	28
Number of deaths . . . . .	3

Cause :—

- 1 Acute Broncho Pneumonia.
- 1 Anæmia.
- 1 Asthma.

#### VII.—SANITATION.

This is quite satisfactory and no major sanitary improvements were effected this year. I attach an estimation of the calorific value of a typical day's diet provided.

#### VIII.—REQUIREMENTS AND IMPROVEMENTS IN THE HOSPITAL.

- (a) Enlargement of probationary nurses' quarters.
- (b) Special room for the night nurse to rest in by day.

R. SAVAGE, Major, I.M.S.,  
Resident Medical Officer,  
The Lawrence Royal Military School, Sanawar.

		Amount in ounces.	Calories.
Bread . . . . .	$14 \times 2$	$16 + 70$	1120
Beef . . . . .	8	$8 + 43$	344
Tea . . . . .	$1/5 \times 1/10$	<i>Nil</i>	<i>Nil.</i>
Sugar . . . . .	$1\frac{1}{2}$	$1\frac{1}{2} \times 113$	169.5
Milk . . . . .	6	$6 \times 18$	108
Ghi . . . . .	$1\frac{1}{2}$	$1\frac{1}{2} \times 208$	364
Dal . . . . .	$1\frac{1}{2}$	$1\frac{1}{2} \times 100$	125
Curry Powder . . . . .	1 dr.	<i>Nil.</i>	<i>Nil.</i>
Potatoes . . . . .	5	$5 \times 36$	180
Vegetables . . . . .	4	$4 \times 9$	36
Onions . . . . .	1	$1 \times 14$	14
Salt . . . . .	$\frac{1}{2}$	<i>Nil</i>	<i>Nil.</i>
Syrup . . . . .	1	$1 \times 108$	108
Rice . . . . .	2	$2 \times 113$	226
		Total	<u>2794.5</u>
		Biscuit	140
		Sweets	74
			<u>3008.5</u>
		Deduct 10 per cent. for waste	330
		Total calorific value	<u>2678.5C</u>
		Children require 2550 Calories per diem.	

## APPENDIX B.

## ESTABLISHMENT.

## ADMINISTRATIVE.

*General Staff.*

The Revd. Canon G. D. Barne, M.A., C.I.E., O.B.E., V.D.	Principal, Secretary, Treasurer and Chaplain.
Major P. Savage, I.M.S.	Resident Medical Officer.
Conductor H. Mills.	Chief Clerk and Steward.
Sergeant W. Roberts	Assistant Steward.
L. Bhagat Ram	1st Assistant Clerk.
L. Ram Parkash Sahgal	2nd Assistant Clerk (Temporary).
P. Ramji Dass Punj	3rd Assistant Clerk.
P. Kishori Lal	4th Assistant Clerk.
Subedar Brindaban, I.M.D.	Sub-Assistant Surgeon.
Miss E. M. Pell	Instructress in Commercial subjects.
Miss Payne	Nursing Sister.
Mrs. Cowell	On leave.
Mrs. Crunden	Acting, Nurse in charge Infants Department.
Mrs. Poole	Hospital Matron.

## INSTRUCTIONAL.

*Educational Staff, Boys' School.*

Mr. E. F. Masson, B.Sc. (London)	Head Master.
Mr. B. Wiles, B.Sc. (London)	Acting 1st Assistant Master.
Mr. J. H. Middleditch, B.Sc. (London)	Acting 2nd Assistant Master.
Mr. L. W. Adcock, Mus. Bac. (Camb.), F.R.C.O.	3rd Assistant Master and Organist.
Mr. C. O'Hagan	4th Assistant Master.
Mr. H. Fernandez	5th Assistant Master.
Mr. E. G. Carter	6th Assistant Master.
Mr. F. E. Eccleston	7th Assistant Master.
Mr. R. Brendish	8th Assistant Master.
Mr. S. C. Cowell	9th Assistant Master.
Mr. W. Teal	Acting Assistant Master.
P. Munni Lal, B.A.	Munshi.
B. Kishen Singh	Printing Instructor.

*Educational Staff, Girls' School.*

Miss Weller, B.A. (London)	Head Mistress.
Miss White	On leave.
Miss McGuire	Acting Head Mistress. Preparatory School (3rd Assistant Mistress).
Miss Tait, B.Sc.	1st Assistant Mistress.
Miss Haddock, B.Sc.	2nd Assistant Mistress.
Miss Farrell	4th Assistant Mistress.
Miss C. M. Allen	5th Assistant Mistress.
Miss E. Waddel	6th Assistant Mistress.
Miss F. Waddel	On leave.
Mrs. Tilley	Acting 7th Assistant Mistress.
Miss Tancred	Acting 8th Assistant Mistress.
Miss Brady	8th Assistant Mistress (Acting 3rd Assistant Mistress).
Mrs. Smith	9th Assistant Mistress.

*Military Staff, Boys' School.*

C. S. M. McCulloch, J.	Chief Instructor.
Pensioned Sergeant A. Hawkes	Gymnastic Instructor.
Sergeant E. W. Caswell	Cooking Instructor.
Sergeant J. Whalley	Band Instructor.
Sergeant C. Burton	Assistant Instructor
Sergeant McAdam	Assistant Instructor.
Sergeant G. S. E. Adlington	Assistant Instructor.

*Domestic Staff, Girls' School.*

Miss Beard	Head Matron, Girls' School.
Mrs. Cooper	Head Matron, Preparatory School.
Mrs. Woodfield	Assistant Matron.
Mrs. Erskin-Smythe	Assistant Matron.
Mrs. Greensmith	Assistant Matron.
Mrs. Beck	Assistant Matron.
Mrs. Ross	Assistant Matron.

*Printing Office.*

B. Kishen Singh	Head Printer (Temporary).
B. Sobha Ram	Assistant Printer (Temporary).

## APPENDIX C.

Mr. R. A. Smith, 1st Asstt. Master . . .	Resigned, 1st April 1929.
Pensioned Col. Sgt. C. W. Harvey, Cooking Instructor.	Resigned, 1st April 1929.
Mr. J. H. Middleditch, B.Sc. . . .	Appointed 2nd Asstt. Master from 16th March, 1929. Joined, 3rd April 1929.
Mr. B. Wiles, B.Sc., 2nd Asstt. Master.	Appointed temporary offg. 1st Assistant Master from 1st April, 1929.
Cpl. J. MacAdam . . . . .	Joined for probationary duty on the 1st May 1929, and granted local rank of Sgt.
Sgt. H. Mills . . . . .	Granted local rank of Conductor.
Mrs. White, Nursing Sister . . . . .	Resigned, 12th May 1929.
Mrs. Softly, Hospital Matron . . . . .	Deceased, 24th June 1929.
Mrs. G. E. Poole, Assistant Matron . . . . .	Returned to duty from leave, 17th July 1929, and transferred to the post of Hospital Matron.
The Revd. Canon G. D. Barne, M.A., C.I.E., O.B.E., V.D., Principal and Chaplain..	Granted 15 days' privilege leave from 22nd July 1929.
Major P. Savage, I.M.S. . . . .	Appointed offg. Principal, 22nd July 1929.
Cpl. Burton, Asstt. Instructor (Local Sgt).	Transferred to the India Unattached List from 1st August 1929.
Cpl. J. MacAdam, Carpentry Instructor (Local Sgt.).	Ditto.
Sgt. W. H. Roberts . . . . .	Transferred to Indian Corps of Clerks (B. W.) as Asstt. Steward from 1st September 1929.
Gnr. (Local Sgt.) G. S. E. Adlington, Asstt. Instructor.	Transferred to I. U. L. from 8th September 1929. Joined for duty 10th September 1929.
Mrs. K. McGregor, Head Matron, P. D.	Granted leave for 6 months from 10th September 1929.
Mrs. L. O. Cooper, Asstt. Matron, P. D.	Appointed offg. Head Matron, P. D., from 10th September 1929.
Mrs. F. Erskin-Smythe . . . . .	Appointed Assistant Matron, P. D., from 10th September 1929.
Fus. E. W. Caswell (Local Sgt.) . . . . .	Promoted to the rank of Sgt. India Unattached List from 18th September 1929.
L. Ram Parkash Saghal, Asstt. Clerk	Granted privilege leave from 4th to 23rd November 1929 both dates inclusive.
Mrs. Martin, Asstt. Matron . . . . .	Resigned, 7th November 1929.
Mrs. Crunden . . . . .	Appointed tempy. Assistant Matron from 11th November 1929.
Mrs. Crunden, Asstt. Matron . . . . .	Resigned, 1st December 1929.

Mrs. Erskin-Smythe, Asstt. Matron, P. D.	Transferred to G. D. from 1st December 1929.
Mrs. Beck	Appointed Assistant Matron, P. D., from 1st December 1929.
Mrs. L. Cowell, Nurse i/c Infants' Department.	Granted 12 months' combined leave from 12th December 1929.
Mr. W. Talibuddin, Dispenser	Granted four months' combined leave from 18th December 1929.
Mr. Ali Mohamed	Appointed Acting Dispenser from 18th December 1929.
Miss F. Waddel, 7th Asstt. Mistress	Granted furlough on half average salary in continuation of vacation, 1929-30, with effect from 14th February 1930, for 5 months and 29 days and thereafter leave without allowance for a period of six months.
Miss E. M. White, Head Mistress, P. D.	Granted fourteen months' combined leave <i>ex-India</i> from 12th December 1929.
Mr. Chakraborty, Head Printer	Granted privilege leave for one month and nine days from 16th December 1929. (Deceased, 31st December 1929).
B. Kishen Singh, Asstt. Printer	Appointed temporary Head Printer from 1st January 1930.
Sobha Ram	Appointed temporary Assistant Printer from 1st January 1930.
Mr. E. F. Masson, B.Sc.	Having returned from leave resumed duty as Head Master with effect from 15th February 1930.
Mr. C. O'Hagan, Offg. Head Master	Reverted to his substantive post from 15th February 1930.
Mr. Fernandes	Returned from leave and rejoined duty as 5th Asstt. Master from 15th February 1930.
Mr. H. T. Crunden, tempy. 4th Asstt. Master.	Resigned, 15th February 1930.
Mrs. O'Hagan, tempy. Asstt. Mistress	Resigned, 15th February 1930.
Mr. Teal, tempy. 5th Asstt. Master	Transferred <i>vice</i> Mrs. O'Hagan, from 15th February 1930.
Miss E. M. Pell, Business Methods Instructress.	Returned from leave and resumed duty from 15th February 1930.
Miss C. M. Allen, Offg. Business Methods Instructress.	Reverted to her substantive post of 5th Assistant Mistress from 15th February 1930.
Miss Brady, offg. 5th Asstt. Mistress	Reverted to 8th Assistant Mistress from 15th February 1930.
Miss Jones, tempy. Asstt. Mistress	Resigned. 15th February 1930.
Miss N. A. McGuire, 3rd Asstt. Mistress.	Returned from leave and rejoined as offg. Head Mistress, P. D., from 15th February 1930.

Miss F. Waddel, offg. 3rd Asstt. Mistress.	Reverted to 7th Assistant Mistress from 15th February 1930.
Miss E. Deane, Asstt. Music Mistress	Resigned, 15th February 1930.
Miss C. Hemingway . . . . .	Appointed temporary Assistant Music Mistress from 15th February 1930.
Mrs. Tilley . . . . .	Appointed temporary Assistant Mistress from 15th February 1930.
Miss K. Brady, 8th Asstt. Mistress .	Appointed offg. 5th Assistant Mistress from 15th February 1930.
L. Bhagat Ram, Indian Corps of Clerks (I. W.), Asstt. Clerk.	Granted privilege leave for two months from 4th March 1930.
B. Gopal Singh . . . . .	Appointed temporary Assistant Clerk from 4th March 1930, <i>vice</i> L. Bhagat Ram granted leave.
Mrs. K. McGregor, Head Matron, P. D.	Retired, 10th March 1930.
Mrs. L. O. Cooper, offg. Head Matron, P.D.	Confirmed, 10th March 1930.

## BOYS' PRIZE LIST.

THE LAWRENCE REWARD . . . . .	Head of School S. P. Leslie Jones.
THE SIR HENRY LAWRENCE PRIZE . . . . .	S. P. Christopher Brisley.
H. E. THE VICEROY'S MEDAL . . . . . Science	Boy Frederick Cowpér.
THE LAHORE DIOCESAN PRIZE . . . . . Holy Scripture.	Nancy E. Cooper.
THE HODSON HORSE PRIZE . . . . .	S. P. Maurice Bradley.
THE DURRANT CUP . . . . . English Litera- ture.	L.-Cpl. Ernest Harvey.
THE LADY LAWRENCE PRIZE . . . . .	S. P. Arthur Clift.
THE HYDE BEQUEST . . . . .	S. P. Leslie Jones.
THE SULLIVAN PRIZE . . . . .	S. P. Leonard Thorpe.
THE LYALL PRIZE . . . . .	S. P. Maurice Bradley.
THE OLD BOYS' PRIZES . . . . .	{ 1 Boy Kenneth Edwardes. 2 Sgt. Ansley Hammond.
THE ROYAL ARTILLERY PRIZE . . . . .	Sgt. Leslie Sidney.
THE " QUEENS " PRIZE . . . . .	Sgt. John Smurthwaite.
THE HIGHLAND LT. INFY. PRIZE . . . . .	Sgt. Richard Horsham.
THE ROYAL IRISH PRIZE . . . . .	Cpl. Nigel Hammond.
THE MIAN MIR PRIZE . . . . .	Dr. Major Edward Humphreys.
THE THAYER PRIZE . . . . .	Boy John Wilson.
THE NASH PRIZE . . . . .	Sgt. Osmund Buckler.
THE SIMLA VOLUNTEER PRIZE . . . . .	Boy Dan. Dockrell.
COWELL GRANTS . . . . .	{ 1 Prefect Douglas Fouraces. 2 Sgt. Sidney Cooper. 3 L.-Cpl. Paul Finucane. 4 Prefect Joseph Purslow.
H. H. THE MAHARAJA OF PATIALA'S PRIZES.	{ 1 Sgt. John Smurthwaite. 2 Sgt. Ansley Hammond. 3 Sgt. Leslie Sydney. 4 Sgt. Osmund Buckler. 5 Sgt. Richard Horsham.
CHOIR PRIZES . . . . .	{ 1 Boy Frederick Round. 2 Boy Raymond Climpson.
BAND PRIZES . . . . .	{ Seniors . . . . . { 1 Sgt. Osmund Buckler. 2 Boy Alec Howie. Juniors . . . . . { 1 Boy Charles Smith. 2 Boy Ashley Smith.

CLASS PRIZES.

London Intermediate B.Sc.	Maurice Bradley.	<i>Weekly orders. Holy Scripture.</i>	
London Matriculation.	Owen Thorpe	Norman Bradley.	
School Certificate Class.	{ 1 John Lockton. 2 Alice Ross	Alice Ross.	
Junior Cambridge	{ 1 John Frazer. 2 William Barrett	Paul Ross.	
Middle School	{ 1 Frederick Harvey 2 Vincent Bridgewater.	Frederick Harvey.	Frederick Round.
Standard VI	{ 1 Colin Howie 2 Frank Geal	Leslie Wool-lard.	Horace Richards.
Standard V	{ 1 James Aitken. 2 Fagan Graham.		
Standard IV	{ 1 Charles Smith. 2 Maurice Dockrell		
Standard III	{ 1 Nelson Manser 2 Cyril Parker	<i>Roman Catholic Wards.*</i> Seniors—Frederick Harvey. Juniors—Gordon Traynor.	
Standard II	{ 1 Donald Humphreys. 2 Henry Baxter.		
<i>Commercial Subjects</i>		John Lockton.	

**Out of School—**

THE HARDINGE GOLD MEDAL—SHOOTING	Cpl. Norman Bradley.
THE HARDINGE SILVER MEDAL—SHOOTING	S. P. Arthur Clift.
THE HARDINGE SILVER MEDAL—SHOOTING.	Sgt. Osmund Buckler.
THE "WAUGH" CHALLENGE BUGLE AND PRIZE.	Boy Leslie Frost.
SILVER MEDAL—BOXING	
SILVER MEDAL—ATHLETICS	
SILVER CUP—LONG HODSON.	Boy Gerald Law.
SILVER MEDAL—SHORT HODSON	Boy Douglas McConnell.
SILVER MEDAL—LITTLE HODSON	Boy Keith Cowper.
SILVER MEDAL—SWIMMING—Seniors	Cpl. Norman Bradley.
SILVER MEDAL—SWIMMING—Juniors	Boy Charles Taylor.
CRICKET—BATTING	S. P. Arthur Clift.
BOWLING	S. P. Christopher Brisley.
THE "WOLF" BAT	S. P. Leslie Jones.
THE "LINE" FIELDING CUP	S. P. Arthur Clift.

\*Presented by the Catholic Church, Kasauli.

GIRLS' PRIZE LIST.

THE LAWRENCE REWARD . . . .	Dorothy McCarthy.
THE SIR HENRY LAWRENCE PRIZE . .	Edna K. Murray.
H. E. THE VICEROY'S MEDAL... Domestic Science.	Edna K. Murray.
SIR HERBERT-EDWARDES PRIZE. Holy Scripture.	May Kennett.
THE LADY LAWRENCE PRIZE . . . .	Patricia Shepard.
THE HYDE BEQUEST . . . . .	Dorothy McCarthy.
THE JARDINE PRIZE . . . . .	Molly Tighe.
THE HIGHLAND LT. INFY. PRIZE . . .	Alice Ross.
THE MELLOR MEMORIAL PRIZE . . . .	Constance Stanworth.
THE NASH PRIZE . . . . .	Leah Baker.
THE LYALL PRIZE . . . . .	Eva Waugh.
THE ROYAL ARTILLERY PRIZE . . . .	Clara Weston.
THE "QUEEN'S" PRIZE . . . . .	Gwendoline Robinson.
THE CHOLMONDELEY PRIZE . . . . .	Margaret Flannery.
THE THAYER PRIZE . . . . .	Minnie Powell.
MRS. QUIGLEY'S PRIZE . . . . .	May Kennett.
COWELL GRANTS . . . . .	1. Ada Mann.
	2. Kate Tilley.
	3. Myfanwy Williams.
	4. Jean Roderick.
H. H. THE MAHARAJA OF PATIALA'S PRIZES	1. Violet Robinson.
	2. Isabella Robinson.
	3. Grace Gogg.
	4. Hazel Chutter.
	5. Muriel Wren.
THE MARYLEBONE NURSING PRIZES.	Sen. Pro. Muriel Dobriskey.
	Nurse.
	Jun. Pro. Nellie Rigby.
	Nurse.

## CLASS PRIZES.

	<i>General.</i>	<i>Holy Scripture.</i>	<i>Needle work.</i>
High School	{ 1 Edna Murray. 2 Mabel Phillips.		May Kennett.
Junior High School.	{ 1 Rachel Courtenay. 2 Elizabeth Woodfield.	Rachel Courtenay	Kathleen Berry.
Commercial	Clara Weston.		Bridget McCarthy.
Standard VII	{ 1 Sybil Cook. 2 Patricia Shepard.		Gwendoline Robinson.
Domestic Sc.	Mary Rowe.		Coral Howden.
Standard VI	{ 1 Geraldine Cook 2 Patricia Bradley.	Isobel Ross.	Margaret Taylor.
Standard V	{ 1 Aileen Pearman 2 Nellie Holdsworth.	Lydia Bishop.	Irene Yapp.
Standard IV	{ 1 Josephine Graham 2 Louisa Horsham	Josephine Graham.	Violet Smith.
Standard III	{ 1 Doreen Hoskins. 2 Dora Baxter.	Doreen Hoskins.	Pearl Evans.
Special Prizes for Outstanding Improvement.	{ 1 Bridget Moran. 2 Ivy Davison.		
		<i>Roman Catholic Wards only.*</i>	
Standard II	{ 1 Dorothy Milton. 2 William Tilley.	Seniors—Dorothy Fremantle. Juniors—Dora Baxter.	
Standard I	{ 1 Gordon Smith. 2 John Evans. 1 Dorothy Forrest. 2 Agnes Boggie.		
Infants	{ 1 Alfred George. 2 Phyllis Tilley.		
Music	{ Higher Local Intermediate Junior Preparatory First Steps	Dorothy McCarthy. Edna Dudeney. Aileen Pearman. Isobel Ross. Nellie Holdsworth.	
COMMERCIAL PRIZE		Molly Tighe.	
TYPEWRITING	{ Remington Gold Medal Remington Silver Medal	Dorothy McCarthy. Molly Tighe.	
<b>Out of School</b>			
SILVER CUP — ATHLETICS		Bella Robinson.	
SILVER MEDAL—SWIMMING		Constance Stanworth.	
THE SCANLON CUP—TENNIS		Grace Davin.	
'DURANI WARBURTON' CUP.—TENNIS	Winner	Grace Davin.	
	Runner Up	Lorna George.	

\*Presented by the Catholic Church, Kasauli.

## WINNERS OF BOYS' INTER-HOUSE TOURNAMENTS.

## Shooting 1929.

## Sullivan Shield Competition.

Miniature Range  
Shooting, 1928.

## THE MONRO CUP.

Nicholson Av. 56.	200	300 (rapid).	500	Total.	(Seniors.)
1. L. Jones .	24	3	21	48	H.-Edwardes 87
2. L. Sidney .	20	15	17	52	Roberts 86.3
3. C. Sumption .	25	18	19	62	Lawrence 85.6
4. R. Cooper .	23	21	21	65	Nicholson 84.307
5. A. Roberts .	19	9	20	48	Hodson 83.166
6. F. Collett .	21	15	16	52	
7. E. Gridley .	20	12	25	57	THE WOOD CUP.
8. G. Collett .	22	15	27	64	(Juniors.)
			Total .	448	Hodson . 77.785
					Lawrence . 77.5
					Roberts . 76.818
					Nicholson . 76.166
					H.-Edwardes . 75.647

HODSON 51.87, ROBERTS 50.87, HERBERT-EDWARDES  
48.87 LAWRENCE 41.87.

## Football, 1928.

## Hockey, 1929.

## Cricket, 1929.

## House Drill, 1929.

THE HILDESLEY  
CUPTHE HILDESLEY  
CUP.THE BARNE  
CUP.THE COOKE  
CUP.

AND

Hodson.

Lawrence.

Nicholson.

THE MEDLEY  
TROPHY.L. Thorpe  
O. Buckler.  
A. Howie.  
T. Fouracres.A. Clift.  
J. Smurthwaite.  
F. Cowper.  
L. Hudson.The Minck  
Challenge  
Cup, 1929.  
CHAMPION  
ATHLETE.Herbert-Ed-  
wardes.M. Bradley.  
N. Bradley.  
C. Gregory.J. Hilton.  
T. Bessent.  
A. Bold.The "R. N."  
Champion  
COCK HOUSE.  
TROPHY.THE VINN  
TROPHY.  
(2nd XI.)  
Hodson.E. Humphreys.  
O. Thorpe.  
G. Law.  
R. Fouracres.P. Ross.  
T. Hadfield.  
D. Blythe.  
M. Coleman.

## Athletics, 1928.

Swimming,  
1929.Hodson Runs,  
1929.Boxing,  
1928.Cricket,  
1929.THE  
ANDREWS CUP.THE  
STREATFEILD  
CUP.THE  
GOLDSWORTHY  
PRICE CUP.THE MINCK  
CUP.THE BARNE  
CUP.  
(2nd XI.)

H.-Edwardes.

Nicholson.

Hodson.

Hodson.

Hodson.

## WINNERS OF GIRLS' INTER-HOUSE TOURNAMENTS.

Lacrosse, 1928.	Hockey, 1929.	Swimming, 1929.	Tennis, 1929.
<b>THE KEELING CUP.</b>	<b>THE EDGERLEY CUP.</b>	<b>THE BROWNRIGG CUP.</b>	<b>THE PARKER CUP.</b>
<i>Roberts.</i>	<i>Herbert-Edwardes.</i>	<i>Roberts.</i>	<i>Herbert-Edwardes.</i>
K. Hilton (Capt.) 1st XI	B. Robinson (Capt.) 1st XI	<b>Badminton, 19.</b>	B. Robinson (Capt.) 1st VI.
S. Rigby 1st XI	E. Burt 1st XI	<b>THE SWEATMAN CUP.</b>	P. Shepard 2nd VI.
E. Waugh.	P. Shepard 2nd XI	<i>Havelock.</i>	G. Douglas.
C. Hammond.	J. Addems 2nd XI	<b>Girls Guides, 1929.</b>	M. Coleman.
B. Newman.	E. Dudeney.	<b>THE WOOD CUP.</b>	M. Taylor.
D. Greensmith.	G. Douglas.	<i>Sunflower Patrol.</i>	E. Dudeney.
J. Jones.	M. Coleman.	<b>MUSIC 1929.</b>	<b>Athletics, 1929.</b>
D. Deakes.	M. Taylor.	<b>THE ANDREWS CUP.</b>	
L. George 2nd XI	N. Taylor.		
J. Breakspear 2nd XI	W. Good.		
	E. Graham.		
<b>BAXTER CHALLENGE CUP FOR WORK.</b>	<b>THE "R. N." CUP. (2nd XI.)</b>		
<i>Nicholson.</i>	<i>Lawrence.</i>	<b>THE PEARSON CUP.</b>	<i>Herbert-Edwardes.</i>
		<i>Havelock.</i>	