# ANNUAL REPORT

ON

# THE LAWRENCE ROYAL MILITARY SCHOOL, SANAWAR

For

The year ending 31st March 1921.



SIMLA
SUPERINTENDENT GOVERNMENT CENTRAL PRESS
1921

# ANNUAL REPORT

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FOR

# The year ending 31st March 1921.

No. R.-2-6, dated Sanawar, the 12th July 1921.

From—The REVEREND G. BARNE, O.B.E., M.A., Principal, Lawrence Royal Military School,

To-The Chief of the General Staff, Army Headquarters, India, Simla.

I have the honour to forward the Annual Report on this School for the financial year ending 31st March 1921.

#### I.—Statistics.

The strength of the School on 1st April 1920 was:-

Boys	***	141	•••	•••	•••	282
Girls	•••	***	***	•••	•••	200
				Total	• • •	482

Classified :-

·.		Епво	PRANS.	Anglo-I	Mos. s	
		Boys.	Girls.	Boys.	Girls.	Total.
Orphans	***	13	10	6	4	88
Motherless	•••	29	21	2	6	58
Fatherless	***	90	53	18	7	168
Both parents living		106	84	18	15	223
				اسباد		
To	tal	238	168	44	32	482

Within the year the changes detailed below have taken place :-

					Admitted.	Removed.
Boys	•••	•••	•••		67	61
Girls	***	•••	•••	***	52	5 <b>4</b>
			Total	4++	119	115

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The	particulars	of the	ramovala	070 :
rne	particulars	or me	removais	are:—

Boys—Enlisted		• • • •	•••	***	3
Removed by relatives	•••	•••	•••	•••	28
To situations	•••	<b>*</b> + +	• • •	•••	3
On medical grounds	•••		• • •		1
To England	•••	•••		•••	13
${f Died}$	•••	•••	•••	•••	1
Expelled	•••	•••	•••	***	5
Overstayed leave	•••	•••	•••	•••	6
College	• • •		•••		1
Girls—Removed by relatives		e é 5.	•••	•••	28
To situations	•••	•••	•••	•••	3
To England	• • •	•••	•••	•••	10
To Hospitals	•••	•••	***	•••	1
Overstayed leave	•••	•••	•••	•••	6
Domestic service	•••	•••	•••	•••	1
College	• • •			•••	5

# On 81st March 1921 the strength stood thus:-

				$\boldsymbol{E}$	uropeans.	Anglo-Indians.	Total.
Boys.	•••	•••	•••	•••	244	45	289
Girls	•••	•••	•••	•••	164	33	197
			Total		408	78	486
						•	

## Classification of the above ---

		Euror	PEANS.	Anglo-I	NDIANS.	mam
		Boys.	Girls.	Poys.	Girls.	Total,
Orphans		18	12	4	4	38
Motherless	,	22	15	4	5	46
Fatherless		90	43	18	7	<b>15</b> 8
Both parents living		114	94	19	17	244
Total		244	164	45	33	486
	. •				Boys.	Girls

			Boys.	Girls.
Children of Privates and Gunners	•••	•••	9	8
Children of Non-Commissioned Officers	•••	40	35	33
Children of Warrant Officers	•••	•••	49	19
Children of Pensioners and discharged soldiers	•••	•••	199	137
		-		-
Т	otal	•••	289	197

			Botween I 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.	Botween 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.	Ароте 16 уеагв.	Total,
Boys	•••		***	1	•••	4	7	17	15	22	21	24	23	26	3 <b>5</b>	35	<b>8</b> 2	27	289
Girls	•••	••	•••	ť	1	1	2	8	11	9	18	18	17	24	17	19	18	33	197

On the 31st March 1921 there were 361 candidates for admission not counting those registered before 1st January 1917.

Statement of cost per head, calculating average strength present at 476.

Serial number.			Particular	s of char	ge.			Total amount.	Yearly average per head.	Monthly average per head.
		Di	re <b>ction</b> and	l manage	ment.		,	Rs. A. P.	Rs. A. P.	Rs. A. P.
1	General Staff		110	•••		***		18,066 12 11	97 15 3	8 2 7
			Educ	ational.						
2	Boys' School		•••	•••	***.	***		28,657 15 4	60 3 3	5 0 3
3	Girls' School	•••		***	***	***.		21,060 8 8	44 3 11	3 11 0
l		Milit	ary, Dome	stic and .	Indian.					
4	Boys' Pepartment		•••	•••				7,356 0 4	15 7 3	1 4 7
5	Girls' Department	***	•••	***	***			7,190 7 3	15 1 8	1 4 3
6	Workshop Establi	shment	and other	Indian S	ervants	200.		13,012 5 0	27 5 5	2 4 5
	,		Other	headings.			1			
7	Board				***	144		85,609 <b>4</b> 6	179 13 7	14 15 10
8	Bedding					•••	<b>.</b>	6,084 6 0	12 12 6	1 1 1
9	Clothing	•••	•••	***	•••	•••		F0,352 12 1	105 12 6	8 13 0
10	Washing	•••	•••	***	***	•••		4,982 4 0	10 7 6	0 13 11
11	Furniture	***	***	•••	***	•••		6,621 3 8	13 14 7	1 2 7
12	Utensils	•••	•••	•••	***	•••		6,905 14 4	14 8 2	1 3 4
18	Fuel and Light	•••	101			•••	]	14,373 3 11	30 3 6	2 8 3
14	School Books and	Station	ie <b>ry</b>	•••		•••		12,620 12 11	26 8 3	2 3 5
15	Water	•••	•••		•••	•••				
16	Miscellaneous	•••	•••	***	***	•••	[	41,061 6 9	86 4 3	7 8 0
17	Petty Works	•••	•••	***	400	•••		7,544 2 0	15 13 7	1 5 2
18	Postages	***	***		•••	***	141	635 <b>0</b> 0	1 5 4	0 1 9
19	Founder's Day	***	•••	***	144	•••		495 11 6	1 0 8	0 1 5.
					Total	***	[	3,32,630 3 2	698 12 8	58 3 9

#### II.—Change of Name.

The following notification was published in the Gazette of India, dated October 16th 1920:—

"In recognition of the valuable services rendered to the State by the Lawrence Military Asylum, Sanawar, and also of the services of its past and present members during the late war, His Majesty the King-Emperor has been graciously pleased to approve of the Institution being designated as the "The Lawrence Royal Military School."

As Principal I take this opportunity of expressing the most grateful thanks of Sanawarians, past and present, for the signal honour done to the School by His Majesty, the King-Emperor, and renewing again the assurance of our humble duty to the Throne.

## III —Change of Control.

On April 1st, 1919, the School passed under the direct control of the Army Department. The Committee of Reference was reconstituted with the Secretary to the Government of India in the Army Department as President. On December 20th, 1920, a further change took place. The absolute administrative control of the School is still exercised by the Army Department but the Chief of the General Staff has become President of the Committee of Reference and all matters to do with the School are now referred, in the first instance, to the General Staff Branch for orders. This change has already proved its value to Sanawar from every point of view.

#### IV.—Inspections.

His Excellency the Viceroy and Governor General, Lord Chelmsford, accompanied by Lady Chelmsford, paid a visit to Sanawar on October 20th to lay the Foundation Stone of the new Chelmsford Training College for Masters.

During the year the School was inspected by the following :-

General Sir Claude Jacob, K.C.B., K.C.M.G., Chief of the General Staff; Major-General Sir G. MacMunn, K.C.B., K.C.S.I., Quartermaster General; The Right Reverend the Bishop of Lahore (Dr. Durrant); The Hon'ble Mr. W. T. Wright, Director of Public Instruction, Punjab; Brigadier-General H. C. Wooldridge, Commanding, Ambala Brigade Area; Brevet Lieutenant-Colonel E. ff. W. Lascelles, C.B.E., General Staff.

#### V.—The needs of the School.

It has been my custom to embody in my Annual Report to Government a list of the needs of the School. As this is the first Report which I have made to the Chief of the General Staff under the new scheme, I propose making the list a complete one and adding under a separate paragraph some notes on these outstanding needs which will indicate the reason of their urgency.

The following list is the result of nearly nine years' experience as Head of the administration of this School, a considerable number of meetings of the Committee of Reference, and very many visits from Official Visitors and Inspecting Officers, who have inspected the School during the last nine years from the following standpoints:—military, medical, sanitary, ecclesiastical, educational and engineering. I think I am therefore justified in claiming that the list is an exhaustive one representing all points of view.

The list is in order of urgency-

- 1. Electric Light Installation.
- 2. Creche for Babies' Department.—With servants' houses.
- 3. New Barrack for small boys.—With quarters for married House Master and his wife, dining room, cook-house, servants' houses.
  - 4. Quarters for Teachers.
- 5. Infectious Hospital.—With nurses' quarters, kitchen, disinfector and servants' houses.
  - 6. New Boys' School Rooms.—With laboratory and drawing room.
- 7. Additions to present Girls' School Rooms.—Two new class rooms, work and laundry rooms.
- 8. A day-room for the girls, with changing and washing rooms at either end and a dormitory on second floor.
  - 9. Covered way to girls' latrines.

- 10. Improvement in washing rooms in Boys' School.
- 11. Improvement in night-rooms—all through barracks.
- 12. Quarters for military staff and matrons.
- 13. Quarters for superior Indian staff.
- 14. Provision of play-grounds.
- 15. New Pairy and cowsheds.
- 16. Plastering all through barracks.
- 17. Additional incinerators.
- 18. Additional latrines for Indians.
- 19. Hospital improvements :-
  - (i) Mortuary
  - (ii) Hot water apparatus.
  - (iii) New fire-places.
  - (iv) Enlargement of probationary nurses' room.
  - (v) Room for night nurse.
  - (vi) Gate for hospital compound.
  - (vii) Paving round hospital.
  - (viii) Pantries to isolation wards.
  - (ix) Re-flooring wards.
  - (x) Shades to operating theatre.
  - (xi) Store room.
  - (xii) X-Ray room.
  - (xiii) Out-patients' room.
  - (xiv) Kitchen for Nursing Sister.
- 20. Pipe distribution for water-supply.
- 21. Improvements in boys' kitchen and scullery.
- · 22. Two new kitchens for sergeants' mess and married instructor.
  - 23. Repairs, many of an extensive kind, to many houses in Sanawar.

## VI.-Notes on outstanding needs.

- 1. Electric light installation.—I have made a special appeal to Government in this connection (Letter No. B.1—40, dated 9th May 1921, to Chief of the General Staff). It would perhaps be superfluous to add anything more in this Report. The necessity and extreme urgency of the need cannot be exaggerated. I have applied for the ruling of Government with reference to buying lamps but I consider this would be a waste of money as lamps could never be adequate for our needs. We want electric light urgently; our present condition is a disgrace.
- 2. Creche for babies.—I am very glad to say that this is about to be built: the site is ready: the plans have been approved: the money has been allotted. By next year's report the new Creche should be in working order.
- 3. New barrack for small boys.—The site is ready for this building having been prepared nearly two years ago: the plans are drawn up and approved. I feel it to be my duty to bring the necessity of this building most urgently before Government. It is intended for the 60 or 70 youngest boys in the Boys' School, between the ages of 8 and 11. It is obvious that the same arrangements should not be in force for these small boys as for boys between 12 and 18. Their life is different in many ways, their hours are different, and their food should also be. Every year I remain in Sanawar I am more and more impressed by the necessity of this new building. Apart from the fact that it would enable me to do away with certain features of the life of the Boys' School which cannot escape amply justified criticism, I consider that it is essential for the life of the small boys themselves. They come up to the Boys' School aged 8 from the Preparatory School where they have had a good deal of attention from Matrons and Girl Orderlies. They suddenly find themselves on parade being treated like soldiers, checked and punished for being improperly dressed and so on. I do not wish Sanawar to go back from the reputation which justified Rudyard Kipling saying in Kim with reference to his young hered's future "Send him to Sanawar and make a man of him," but I consider, and have done so

for many years, that the change from Preparatory Department to Boys' Department is too sudden. This new barrack, for which the site is ready and plans are made, will enable me to improve the arrangements in the Boys' School both from the point of view of the elder boys and the younger ones to a very considerable degree.

- 4. Quarters for teachers.—These are a very urgent necessity. Since I have been in Sanawar the European staff has been increased by ten but no additional quarters have been built. These are all sanctioned posts and the difficulty of fitting the staff into the present accommodation is very acute. It can only be solved by some members of the staff sharing the same rooms, an unsatisfactory arrangement from every point of view.
- 5. Infectious hospital.—The site is ready: the plans are approved. The necessity for an Infectious Hospital in a school of 500 children need not be commented on. It is impossible under the present conditions to make adequate arrangements when zymotic diseases break out to isolate affected children from non-affected ones, one disease from another, and boys from girls. Only those who have had practical experience of the problem can appreciate the difficulties. Everything is in order for this much needed improvement: only the allotment of money is awaited,
- 6. New Boye' School rooms with laboratory and Drawing School—The present school rooms are as badly lighted, ventilated and overcrowded as it is possible for them to be. The building is impracticable for 250 boys and out of date. The addition of a science laboratory and drawing school is necessary. Under present day conditions we are not justified in not including science in our course at Sanawar. A splendid site will be available when the new Government Training College is built. I desire to state most emphatically that I consider a new Boys' School building essential to bring Sanawar up-to-date and that I share with every educationalist who has ever visited Sanawar and considered the conditions of the present classrooms, the opinion that the present school breaks nearly every recognized principle of education, and should be replaced by another building as scen as possible. When the new School is built the present rooms could be used as day-rooms for the boys. At present when not in school they live in their dormitories, a very unsatisfactory necessity, which ought not to be tolerated in these days.
- 7. Additions to present Girls' School rooms.—Two new class-rooms, do nestic science (laundry and cocking) rooms. The development of the girls' education on the practical side is increasingly being encouraged in these days and I am very strongly in favour of it. We are handicapped at present however by having no rooms for domestic science. Two new class-rooms are also needed as the present arrangement by which classes have to share a room or be taught in the verandah, which is very hot in summer, very wet in the monsoon, and very cold in winter, is most unsatisfactory. The additions suggested above would remove the causes which at present inevitably invite the criticism of educational inspectors.
- 8. A Day-room for the girls.—It has frequently been represented that the girls have no day-room to which they can go out of school hours. This room would provide this much-felt need and in addition would give them a changing and washing room for games, while the dormitory on the top storey would help to do away with the overcrowding of all the dormitories in barracks which has been so frequently criticised by medical authorities.
- 9. Covered way to girls' latrines.—The latrines are situated about one hundred yards from the barracks. During the monsoon therefore and in the winter a girl frequently gets very wet. A covered way was suggested before I took over charge of Sanawar but in the midst of the new improvements, either accomplished or suggested, this small but important matter has recently been overlooked.
- 10. Improvement in washing rooms in Boys' School.—An improvement was made in two of the boys washing rooms last year and most satisfactorily carried out by the Military Works Services. It only remains to finish the other three rooms where the arrangements are distinctly bad.
- 11. Improvement in night-rooms all through barracks—The present position of the night-rooms all through barracks evokes the unfailing criticism of all medical authorities. They are much too close to the dormitories and the smell from them in the early morning is often overwhelming. It is proposed to build these rooms out from the barracks on iron pillars so as to allow the air to blow between.
- 12. Quarters for Military Staff and Matrons.—The present quarters are inadequate and unsuitable. It is proposed to build new quarters on to the existing buildings. This plan in addition to providing new and suitable quarters for the Matrons and Military Staff would enable the existing quarters to be used as additional dormitories and would thus help in the solution of the present overcrowding of barracks.
- 13. Quarters for superior Indian Staff.—Since I have been at Sanawar two new clerks and one assistant printer have been sanctioned and appointed but no arrangements have been made for quarters. There are also no quarters for the Indian Comp under who at present lives in the servants' house belonging in normal times to the Medical Officer of the School. This will produce a difficulty when the Medical Officer's post is eventually filled. Four new quarters are thus necessary for the superior Indian Establishment. A suggestion has recently been made to the Quartermaster-General in India to grant Rs. 1,000 to transform an old disused mule-line into a clerk's quarters. It is admirably situated and for a small sum of

money three unused walls in a thoroughly good state of preservation can be transformed into a much needed clerk's house.

- 14. Provision of play-ground.—More space for playing games is necessary. Only labour is involved and perhaps it would be possible to secure the services of a Pioneer regiment to make this necessary improvement.
- 15. New dairy and cowsheds.—These have been sanctioned since 1911, the year before I took over charge of Sanawar, but have never yet been built. Last year it was discovered that the existing buildings could be transformed into suitable and adequate cowsheds and a beginning was made with most satisfactory results. I hope it may be possible to complete the scheme before long.
- 16. Plastering all through barracks.—When the barracks were rebuilt it was intended to plaster the walls all through. That was nearly thirty years ago. The plastering has not yet been done. It is a simple, comparatively inexpensive matter. From the hygienic as well as the aesthetic point of view it is very necessary. Dust collects on the rough walls and it is impossible for the children or the servants to keep them clean: while the exceptionally severe and unsympathe ic look of the bare walls would be at once relieved and humanized by an even plastering on which it would be possible to hang up some pictures. I do not think it is sufficiently realized that barrenness in material surroundings, such as severe, uncompromising, uneven, unfinished stone-work for walls, has an effect on character which is often out of proportion to the comparatively small outlay involved in counteracting it. A beginning was made last year when the Boys' Dining Room and the Band Master's quarters were plastered. It is hoped that some other rooms will be done this year.
- 17. Additional incinerators.—The present number is insufficient. One new one of the approved pattern was built last year between the dairy and the slaughter-house. We still need three more:—
  - 1. In the sweepers' quarters.
  - 2. In the bazaar.
  - 3. Near the Hospital.
- 18. Additional latrines for Indians.—The supply is insufficient. At least four more latrines should be erected, an additional latrine in the bazaar being most urgent.
- 19. Hospital improvements.—These have been referred to for some years and represent what is necessary to bring the Hospital up to present day requirements:—
  - (i) Mortuary.—We have nowhere to put the body of a dead person. Since I have been in Sanawar dead bodies have been placed in the wards, in an isolation room, if available, or in the operating theatre. A small mortuary would cost little and would save the continual anxiety as to the disposal of the dead before burial.
  - (ii) Hot water apparatus.—A small apparatus with a furnace outside and pipes running to the bathrooms and operating theatre would make much difference to the medical arrangements of the hospital. Baths for patients are constantly in demand and during an operation a constant supply of hot-water is an urgent necessity.
  - (iii) New fre places.—Fires are wanted for convalescent children in the wards in winter. Two of the outside buildings have stone floors and no fire-places whatsoever.
  - (iv) Enlargement of probationary Nurses' room.—The space for four beds is considerably too small and is condemned on medical grounds. An easy alteration would be to take the present bath-room into the present bedroom and throw out a bath-room beyond.
  - (v) Room for night-Nurse.—A night-Nurse is always on duty. She has nowhere to sleep in the day except in a small room attached to the Indian Ward, which is very noisy and unsuitable, or in a room in my own house which is very often wanted for other purposes. It is proposed to build a room on top of the present Nurses' quarters where the night-Nurse could sleep quietly and undisturbed.
  - (vi) Gate for hospital compound.—As it is at present the hospital compound is used as a thoroughfare. It is most necessary that this practice should be stopped as soon as possible.
  - (vii) Paving round hospital.—This paving has been done during the last few years all round barracks. By some mistake the hospital compound was omitted. Paving would save much dust in the summer and much mud in the monsoon and winter.
  - (viii) Pantries to isolation wards.—A small addition which would save much difficulty when these rooms are in use and it is necessary to keep all utensils separate from those used in the ordinary wards.

- (ix) Re flooring wards.—The floors are very old an 1 m st uneven. Their condition has been frequently commented on by Medical authorities.
- (x) Shades to operating theatre.—The theatre faces south-west, an aspect not approved by the medical profession, but inevitable for the Sanawar hospital. In the summer afternoons the theatre is like an oven and it would be almost impossible to operate. The shades asked for would do something towards minimising this difficulty.
- (xi) Store room—At present the medical stores are kept in boxes in the small entrance to the Medical Officer's office. This entrance is only covered in by jaffri-work and the stores, in addition to impeding the entrance, deteriorate considerably, especially during the monsoon.
- (xii) An X-Ray Room.—The Medical Officer considers an X-Ray apparatus necessary not only from the point of view of taking skiographs of injuries but also for the treatment of ring-worm. This disease is never absent from among the children. No remedy so far suggested by the medical authorities has proved of even comparatively short duration or certain effectiveness. I should therefore welcome very heartily an X-Ray installation from which I believe quick and certain results can be obtained.
- (xiii) Out-patients' room.—At present there is no room for out-patients of which there are always some sent to hospital everyday, and many of whom are Indians. The present arrangement of the buildings would admit of an X-Ray and out-patients' rooms being built very easily by utilizing the present kitchen belonging to the Nursing-Sister. If this were done it would be necessary to build the Nursing Sister a small kitchen.
- (xiv) A new kitchen for the Nursing Sister.—This would be an improvement in every way as it would be attached to her quarters and be more convenient from her own point of view. At present there is a walk of thirty yards to her cook-house which is situated beyond the Medical Officer's Office and dispensary.
- 20. Pipe distribution for water supply.—This was in the water-scheme and the money for the pipes was sanctioned and allotted. I was approached in October 1918 with reference to the details of the scheme and gave the information asked for. No action was however taken and all the money lapsed. I hope it may be again supplied and the question not lost sight of. The saving of cooli-labour in itself would be a gain of considerable importance and I much regret that the allotment was allowed to lapse.
- 21. Improvements in Boys' kitchen and scullery.—The girls' kitchen and scullery are as good as could be wished for but the arrangements in the Boys' School are old-fashioned and dirty. I hope it may be possible to bring the boys' arrangements to the same level as those in the Girls' Department, though the present Warren Range is as suitable and economical a stove as it is possible to procure and I do not suggest any improvement in this direction.
- 22. Two new kitchens for Sergeants' Mess and married Instructor.—A very small, insanitary and out-of date kitchen exists for the Sergeants' Mess and a married Instructor to share. Two small kitchens are necessary for the needs of the Military Staff.
- 23. Repairs to many houses in Sanawar.—Many of the houses in Sanawar are in a thoroughly bad state of repair and unless they are taken in hand soon and thoroughly, will get beyond repairing. I do not think that the question of repairs in Sanawar has been sufficiently provided for in the past. This was the opinion of Colone H. J. Barton, R.E., late Assistant Commanding Royal Engineer of the Ambala Brigade, who spent sometime with me going over the whole place. Money spent now would be money saved but when repairs are asked for money does not seem available and in the course of time these various matters become lost in oblivion.
- Note on the above.—It will be noticed that the above list is a long one—and that many improvements are necessary in Sanawar to bring the School up to the standard required for modern conditions. During my Principalship, which is now in its ninth year, I have never ceased to put these requirements before Government. I respectfully request that a more determined and systematic annual attack may be made on these long standing fortresses of necessary improvements, which I long to see capitulate before my Principalship ceases.

#### VII.—Improvements accomplished during the year.

The following improvements have been carried out :-

(1) The building of a Dhobi Ghat with troning room, boiler room, house for Dhobis, store rooms for dirty clothes.—A long standing and very vital improvement has been accomplished. The new houses are admirably built and the arrangements are adequate. This year has been an exceptional one for scarcity of water

but if the completion of the original water scheme were carried out by the erection of a reservoir in Kasauli we should be saved from the possibilities of a water shortage even in the driest years.

- (2) Improvements in two of the Boys' washing rooms.—Very great improvements have been made in two of the rooms which the Military Works Services have designed and carried ont.
- (8) Plastering of the Boys' dining room.—This has been accomplished and the room has been wonderfully improved both in appearance and from the hygienic point of view.
- (4) Florring of Preparatory School dining room.—This was done last year: the stone floor to which exception was constantly taken has been replaced by an excellent floor of wooden blocks.
- (5) Improvements in cowsheds.—One of the sheds has been greatly improved and enlarged by stone flooring and new drains.
- (6) Quarters for butchers and cuttle at the slaughter house.—Adequate provision has now been made and a great improvement effected.
- (7) It has been found necessary to rebuild once again the south-west end of No. 8 Barrack Preparatory School. The foundations proved inexpable of carrying the weight of stene and a reinforced concrete end to the building is in process of being built. I shall be glad when the inconvenience caused by the long delay in carrying out this building is removed.

In connection with the improvements which have been accomplished during this last year this account would be very incomplete without the mention of the name of Major G. C. V. Fenton, D.S.O, R.E., A. C. R. E., Ambala. To the personal interest he has continuously displayed in the net ds of Sanawar and to his sound criticisms and advice, the School owes a heavy debt of gratitude. All Major Fenton's interest has been most ably backed by the Garrison Engineer, Mr. A. Stenhouse, and by the Sub-Divisional Officer in residence at Sanawar, Lala Bhola Nath, who has shown himself consistently obliging and efficient in meeting the various calls made upon him. It is much to be regretted that it has been found necessary to replace the Sub-Divisional Officer by an Indian Sub-Overseer. The work at Sanawar must inevitably suffer.

#### VIII.—Finance.

The School cost Rs. 3,32,630-3-2 of which Rs. 35,437-6-4 are covered by School Fees.

I believe that it is contemplated raising the fees paid by fathers who are alive (all fatherless children—about more than half the School—are free wards). I consider that this is right and necessary. After the rise of prices and the rise in salaries earned by most of the fathers concerned the proportion between the total cost of the School and contributions paid through fees has get entirely out of gear and Government would in my opinion be fully justified in charging the same rate as at present laid down but allowing the maximum chargeable income to become 400 rupees per mensem instead of as at present Rs. 200. This method would not hit any parent who is drawing under 200 rupees per mensem but would increase the annual income from fees to an appreciable extent.

The main headings under which increases are noticeable are-

- (1) In the payment of staff.—This has been of course inevitable though the figures of the year 1920-21 do not include the increased salaries which are contemplated for a large number of the staff whose pay is under consideration by Government.
- (2) Board.—The prices of food-stuffs seem to have been on the increase, owing, I suppose, to the still prevailing conditions of scarcity. It was necessary to put up the rates for the meat and milk contractors though they are still below the rates current in the neighbouring cantonments.
- It only costs the State about 8 annas a day per child to feed the school on a dietary scale carefully laid down by medical opinion which includes choti hazri (for the Boys' School), breakfast, dinner, tea, and atta biscuits twice a day. Also all the extra food of a more expensive kind, and other necessities required by the Hospital authorities and the extra milk and eggs which are constantly ordered by the Medical authorities as extra-diet for children who are weakly and need special feeding up. When these facts are taken into consideration I do not think that the management of Sanawar can be charged with over-extravagence.
- (3) Clothing.—The difference under this heading was mainly due to the necessity of purchasing new material for supplying uniform full dress. The state of the boys' full dress uniforms had become so serious that it was not possible for

them to continue wearing them. It was extremely difficult to purchase any material and when the right cloth was eventually found it was very expensive. This material will now however last for some years and the extra charge will not be recurring. I am sorry to say that at present I do not detect much signs of the falling of prices for the various cloths, cottons, and Khakis, in which we clothe the wards of the school.

(4) Fuel and light.—The prices of coal, charcoal, wood and oil have never been so high. A few years ago the normal price paid for these necessities were as follows:—

Coal ... Rs. 1-1-0 per maund. Charcoal ... Rs. 1-12-0 per maund.

Wood ... Rs. 0-8-0 ,, ,, Oil ... Rs. 3-4-0 ,, tin.

During the year under consideration the prices were as follows:

Coal ... Rs. 1-8-0 per maund. Charcoal ... Rs. 2-8-0 per maund.

Wood ... Rs. 0-14-0 ,, ,, Oil ... Rs. 5-8-0 ,, ,,

Lamp Glasses in previous days used to be 4 and 6 annas each.

During last year we had to pay Re. 1 and Re. 1-8-0 each.

I am glad to say that this year we have got the prices down and I hope this heading will not be so expensive next year.

- (5) Books and stationery.—The prices of things under this heading are very high—and the educational development of the school has demanded much more extensive purchasing of books and materials than heretofore. The Stenography and Typewriting class has just passed through its first year and accounts for some extra expenditure under this heading.
- (6) Miscellineous.—Under this heading Rs. 13,069-0-1 have been spent on temporary allowances, grain compensation and extra labour. These have been unbudgetted for and do not properly speaking come under this heading at all. In next year's statement they will be shown separately under an entirely different heading.
- (7) Petty Works.—Under this heading the management has been much more active than usual and the workshops have had a busy time. The cost of paint has been very high and all materials such as wood, iron, nals, screws, etc.

#### IX.—Hospital.

The Medical Officer's Report will be found on page 15. Captain W. B. Laird, R.A.M.C., continued to act as Visiting Medical Officer when he was relieved by Captain H. G. Peake, R.A.M.C., and subsequently Lieutenant-Colonel E. Ryan, C.M.G., D.S.O., R.A.M.C.

Captain D. W. Beamish, M.C., R.A.M.C., is at present in medical charge and visits the school from Kasauli twice every week and more often if necessary.

With the prospect of the Crêche being built in the near future the Medical Officer's house will be once more available for a resident doctor and I shall look forward to the appointment of an officer from the Indian Medical Service and a return to pre-war medical conditions. Though the various Visiting Medical Officers who have been appointed to Sanawar from time to time during the past 6 years have done all they can and have been most zealous in carrying out their duties, the loss of a resident Medical Officer is inevitably bound to be felt in many more directions than simply in the Hospital itself. A very suitable candidate from the Indian Medical Service has asked me to recommend him for the appointment as soon as it becomes available. I hope it may be possible for the Director-General of the Indian Medical Service to appoint him to Sanawar. I have written to the Chief of the General Staff in this connection.

Miss Sime continues to act as Nursing Sister and it is impossible to exaggerate what Sanawar as a whole owes to her for her work at the Hospital. In the absence of a resident Medical Officer the necessity of having a Nursing Sister of exceptional ability is obvious, and we are fortunate in having in Miss Sime one who fulfils this necessity. Her cheerful kindness to all the boys and girls who pass through her hands and to the many Indians who are either admitted to the Hospital or attend as out-patients is increasingly appreciated, while the atmosphere in which the six girls in training under her learn the first principles of their profession leaves nothing to be desired. Miss Sime's presence at the Hospital is an insurance against many possibilities and relieves me of much of the inevitable responsibility which must come to me when there is no resident Medical Officer in Sanawar.

There are six old Sanawar girls, once probationary Nurses at the Hospital here, at present at the Marylebone Infirmary, London. I get excellent accounts of them and the fact that the Matron is ready always to admit for training any girl from Sanawar speaks, I think, for itself and shows the tradition which has been made and carried on by Sanawar Nurses up to the present time.

Sub-Assistant Surgeon Brindaban continued to perform his duties as in Sub-Medical Charge till a severe illness made it necessary for him to go on sick leave for 4½ months. His place was temporarily taken by Sub-Assistant Surgeon Raj Singh who proved himself a capable and energetic doctor.

Sub-Assistant Surgeon Brindaban has now returned to Sanawar after a successful operation and is working with that devotion and skill which marked him out at once on his appointment to Sanawar as one particularly well equipped for his responsible work.

Mrs. Softly continues to act as Hospital Cooking Matron and under her the work of cooking for wards who are sick, is admirably carried out. The system of training some of the elder girls in Nursing preparatory to sending them out to complete their training in England or India still continues and there are always many candidates ready to join the Hospital.

The needs of the Hospital are many and I hope that it may be possible to do something towards supplying them before long. A detailed reference to the list of requirements still outstanding will be found in paragraph 19 on page 5.

#### X.-Schools.

The results have been well up to the average. M. M. Dunlop was fourth in the Punjab in the High School though he was too old for a Government scholarship. He has however been elected to the Warburton Scholarship details of which will be found under paragraph XVII on page 13. In the Middle School Division in the Boys' School every candidate passed, a very satisfactory result of which Mr. Murray (3rd Assistant Master) has every reason to be proud. In the Girls' School the chief feature was the large number of distinctions earned in domestic science and needle-work (4 in the High School and 11 in the Middle School). This result reflects great credit on Mrs. Swann, the Domestic Economy Mistress, but has its roots in the energy and initiative of Miss Parker, who has given up one of the rooms in her own house to domestic science and has interested herself more than ever in developing this very important side of the girls' education.

In all 6 scholarships were won in the Punjab Government Examinations.

In the Diocesan Examination the high record of previous years was well maintained. Out of the 74 candidates who passed the examination in the Province 38 were from Sanawar. In the first class 19 names appear of which we supplied 11 including the first 6. Of the five Bishop's prizes four were awarded to Sanawar, the fifth going to a candidate from S. Denys as one of our candidates was not eligible, having won the same prize last year. Kathleen Bourne was top of the Diocese for the second time.

Mr. Gaskell continues as Head Master of the Boys' School and actually worked in this capacity for a good part of the year in addition to acting as Principal. The efficiency of the school is due to his keenness and self-forgetting energy, constantly maintained in spite of difficulties. From the point of view of the Masters' Staff the Boys' School experienced a most unfortunate year. The salaries were raised and two masters with good credentials, well qualified on paper, engaged as 1st and 2nd Assistants. Both proved complete and absolute failures and left under a cloud. One of them was subsequently arrested and sent to jail. To meet the new demands on the staff thus created Mr. Gaskell entrusted a good deal of the work of the High School to Mr. Hale, one of the younger masters who had had an admirable record in the Training Class, an experiment which thoroughly justified itself and reflects great credit on Mr. Hale. For this year the staff has been considerably strengthened by the appointment of the Reverend S. H. Thomas (M. A. Cantab.) to the post of 1st Assistant Master and Mr. C. F. Newman, who has come out under a three years' agreement from the India Office, while Mr. E. H. Krelan-Shaw, who was the Senior Commoner in the Training Class last year, has been appointed to a junior vacancy.

Miss Parker continues as Head Mistress of the Girls' School. Her period of service has been again extended and she continues to carry out her responsible duties with the same measure of thorougeness and single-minded devotion which have always characterised her work since 1890.

There have been no new appointments of importance on the Girls' School Staff.

Miss Dixon, under whom the Commercial Class was opened last year, is doing admirable work teaching Stenography, Typewriting, Business Methods and Book-keeping. These subjects are to be taken for the first time this year in the Punjab Government Examinations and from what one can judge of the work that is being done our candidates should gain good marks.

#### XI.—Shooting and Drill.

The high level of efficiency reached in the past has been maintained and in this connection the School owes an increasing debt of gratitude to Company Sergeant-Major Foster, Chief Instructor. An old Sanawar boy who enlisted in the North Levelbire Regiment he early showed promise in his military life and reached the rank of Company Sergeant-Major in his regiment before he returned to his old school as the

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Chief Military Instructor. Since his return to Sanawar the School Drill and shooting has improved beyond recognition and has reached what I believe I am justified in referring to as a very high level of efficiency.

In the Imperial Challenge Shield (Miniature Range) Competition we entered 10 teams and were awarded a special prize for entering a large percentage of our numbers. In this competition it is noticed that the leading places are always occupied by Australian and Canadian Schools. I have now ascertained the rifle which they use and have procured some from Birmingham. I am hoping that this year we may not be so far behind the colonial schools which have up till now nearly always provided the Prize-Winners and the leading thirty names in the Empire.

In the Punjab European Schools Shield we shot well better than ever before, but failed to retain the trophy.

The school still forms a detachment of the Simla Rilles, Auxiliary Force, India, but it would be in many ways desirable to revive the question of the formation of the proposed "Lawrence Rifles." The matter was suggested during the War but was held over for obvious reasons. The present time seems suitable for the new move especially as the old School Colours presented by the Earl of Dalhousie in 1853 are shortly to be replaced by new ones. The occasion might perhaps be utilized for bringing to a head a change which has been in contemplation for some years. Suggestions in this connection are being sent to the Chief of the General Staff for his consideration.

#### XII.—Technical Instruction and Domestic Work.

Mr. Swann carries on his duties as Bandmaster and the Band maintains a high level of attainment. All the other Military Instructors have changed in the course of the year but the new men are doing good work.

Sergeant D. Allen, Physical Training Instructor, retired on pension after 12 years' work on the staff: he is much missed in Sanawar and was the last link in a family which has been long and honourably connected with the School In addition to his ordinary duties Sergeant Allen was Signalling Instructor. Since his retirement signalling has been in abeyance. Leave has however recently been obtained to appoint temporarily an old Sanawarian who enlisted during the war and became an expert Signaller. A class has been formed and is making admirable progress.

Mrs. Smith is still Head Matron of the Girls' School and performs her duties with great satisfaction. As her appointment was however from the beginning not of a permanent nature I have been on the look-out for a successor and when I was in England last year I interviewed an extremely suitable candidate who is prepared to take up the appointment even on the salary at which it stands. She is not however in a position to pay her passage out and I have now applied to Government to have this appointment included among those which are sanctioned by the India Office for appointment from home on a three years' agreement. It is not generally recognized, I think, that it is almost impossible to get the right stamp of Matron in India for this work. As Head Matron she is in charge of all the out of school life of the girls and has as much to do with the formation of their character as anyone in the School. Many of the girls are without a home; their barracks are big and cheerless. It requires an exceptional woman of high ideals, practical training and a mother's understanding and sympathy to play the part. I cannot speak too highly of Mrs. Smith's work but for family reasons she may have to relinquish the post at any time and I have found a very suitable successor. I hope that my request to include her appointment among the selected list at the India Office will be granted at an early date.

#### XIII.—The Infants' Department.

This small Department goes on most satisfactorily under Mrs. Cowell, providing as well a home for babies (whose mothers have died or must go out and work for themselves on their husbands' death) as a valuable training ground for childrens' nurses who are always in demand.

The money has definitely been sanctioned for the building of a Creahe and all the plans passed. The building now merely awaits construction. Everything, including the site, is ready for the builder.

#### XIV.—Games.

Games have become an integral part of the school life, both in the Boys' and Girls' Schools. The "House" system is as keen as in any school I know. The English plan of strictly observing seasons is carried out. Hockey is played by both Schools in February, March and April; Cricket by the Boys' School in May, June, July and (Augustidaring which time the girls play Tennis and Badminton) and Football (Handball in the Girls' School) during the rest of the year.

#### XV.-The Principal's Office.

Two years ago I wrote the following in my report :-

"The work of the Principal's office is of extreme importance. The building is however far too small. Two extra Indian Clerks have been appointed since I came to Sanawar and there is no room for their tables in the small floor space at our disposal. Files and records of all kinds have grown and are accumulating rapidly and the present premises are now wholly inadequate. A new office of larger dimensions is in my opinion a pressing necessity. I have not hitherto mentioned this in the list of requirements: it will be noticed that it is not to be found in the table on pages 4 and 5. The office is inevitably rather personally connected with the Principal, who spends more time at his desk than elsewhere. Its improvement and development may not seem at first so pressing a necessity but it should be remembered that the office is, as it were, the engine room of Sanawar and that the smooth running of the different departments of the school must depend very appreciably on its efficiency.

"The improvements made in the work of the office have been considerable but all improvements are landicapped by lack of space. What was always small for a Head European Clerk, two Assistant Clerks and a Treasurer, has now become almost impossible when it is remembered that the assistant clerks have been doubled. I feel that the Department of the Asylum more personally connected with myself than any other should be brought in line with the other improvements already made in Sanawar as soon as possible. The new building contemplated would not be an expensive one. If the money was granted I could build it myself according to my own plans without troubling the Military Works Department. I hope it may be possible to do this."

I desire to emphasise this plea for a more adequate building. The work of my clerks leaves nothing to be desired but I am continually more and more aware of the utter inadequacy of the building and of the premises in which the work is done. It would be a great pleasure to me to design and build an office of adequate dimensions and it would add very much to the efficiency of all the work done there.

#### XVI.—Conduct.

The conduct of the wards is excellent. They are happy and contented in a full and strengous life.

#### XVII.—The Warburton Scholarship.

In memory of her father, the late Mr. J. P. Warburton, C.I.E., late of the Punjab Police, Miss Warburton has founded a scholarship which is to be enjoyed by Sanawar alternately with the Anglo-Indian Relief Association in the Punjab. The scholarship is worth £100 for 3 years and is to be used for higher education in Engineering, Medical or other directions approved of by the Committee. I take this opportunity of expressing the most grateful thanks of the Lawrence Royal Military School to Miss Warburton for her generosity in giving Sanawar such a prominent place in her scheme for commemorating her father. M. Dunlop has been elected to the scholarship and will go up for the Entrance into Rurki (Civil Engineering Class) after a year at St. Joseph's College, Naini Tal.

## XVIII.—Conclusion.

As this is the first report I have written to Government since the School changed its name and came under the Chief of the General Staff I have written comprehensively. I have been Principal now for nearly nine years and when I realise the comparatively little which I have been able to accomplish in the matter of the outstanding improvements, many of which are really of a vital nature if the school is to escape the Scylla of criticism or the Charybdis of laistez-faire, it comes to me that my term of office has been wonderfully barren in these material directions at any rate. I do not believe I can accuse myself of a dormant attitude with regard to these necessities. I have repeatedly emphasised them and brought them to the attention of Government. Sometimes I wonder whether my persistence is always appreciated! Now however that the war is over and other things need not of necessity be wholly and inevitably subordinate to that one controlling spectre, I feel that I should be failing in my duty if I did not launch a new offensive and ask Government to deal with our outstanding needs decisively, systematically and with as much despatch as is compatible with the present financial situation. These various improvements which I have mentioned are absolutely necessary and if they were accomplished they would make the whole difference to the life of this school. I hope I may be forgiven for continuously going on with my offensive.

During my absence on a year's leave Mr. Gaskell acted as Principal and I desire to bring his name to the rotice of Government. The difficulties in the Boys' School Masters' Staff (already referred to) made it necessary for him to continue to perform the duties of Head Master during most of the time I was away, so his hands were particularly full. I cannot speak too highly of the thoroughness and conscientiousness with which he carried out his new responsibilities. In many directions his difficulties were greater than mine but his year of effice displays that single-minded purpose and devotion to the best interests of the School which have always characterised his work here for many years.

Mr. Gaskell is due to go on long leave at the end of the year and I hope that it may be possible to grant him the unentitled passage for which he has applied in recognition of many years of faithful and efficient work as Head Master of this Military School.

During my absence the Cambridge Mission accepted the responsibility for my ecclesiastical duties and I desire to record the gratitude of Sanawar to the Head of the Mission and the members of the Brotherhood who came to Sanawar from time to time to answer for the spiritual needs of the place in that spirit which is an integral part of their consecrated life.

G. BARNE, M.A., Principal, The Lawrence Royal Military School.

#### APPENDIX A.

## The Lawrence Royal Military School, Sanawar.

MEDICAL AND SANITARY REPORT FOR 1920-21.

General health.-The general health of the School has been very good.

There were epidemics of influenza and sore throat of a mild type after the vacation.

Average daily number of sick.—7:14, i.e., only 1:56 per sent of the strength as compared with the last year 11:12, i.e., 2:59 per cent.

Total admissions.—Boys 139, girls 151 and officials 28. Total 318 as against 386 for last year.

#### Prevailing diseases.

				1	This year.	Last year.
Influenza	•••	•••	•••	•••	43	89
$\mathbf{M}$ umps	•••	•••	•••	•••	2	3
Tonsillitis	•••	•••	***	•••	11	24
Sore throat	•••	•••	•••	•••	75	4
Dysentery	•••	•••	•••	•••	•••	3
Pneumonia	•••	•••	•••	•••	•••	4
Enteric	•••	•••	•••		•••	•••
Paratyphoid	•••	•••	•••	•••	•••	•••
Pharynginis	c • •	•••	•••	•••	•••	62
Kala-azar	•••	•••	•••	•••	•••	1

Deaths.—There was one death amongst the boys during the influenza epidemic; developed bronche-pneumonia both sides.

Heart diseases.—There were no admissions for cardiac affections.

Inoculation.—22 boys and 13 girls were inoculated with T. A. B. vaccine during July; each got two deses at ten days interval. 252 boys and 171 girls were inoculated in October 1920 with full single dose.

Goitre.—The goitre has nearly disappeared this year, probably on account of the water for School use coming from Kasauli instead of from the Sanawar spring.

Percentage of goitre last year was 3.66 while this year it was 0.43.

There was no goitre amongst the Boys' Department. Only two very slight cases were found amongst the Girls' Department at my annual inspection this year.

Sanitation.—There are four incinerators working satisfactorily and three more are required for the Hospital, Sweepers' Quarters and Bazaar.

Additional latrines for Indians.—The supply is insufficient. At least four more latrines should be erected, an additional latrine in the Bazaar being most urgent.

Dairy.—One of the sheds has been greatly improved and enlarged by stone flooring and new drains.

Slaughter House.—Quarters for butchers and cattle at the Slaughter House. Adequate provision has now been made and great improvement effected.

Dhobies' Ghat. -The new houses are admirably built and the arrangements are adequate.

Water-supply.--The water-supply by pipes from the Sappers' and Miners' spring at Kasauli is good but it is far from being adequate.

The consumption of water has greatly to be reduced during the months of April, May and June each year, during these months considerably more water is necessary for use on account of the heat and dust.

Accommodation,—No alteration has been made as yet. Boys' kitchen and washing rooms should be improved.

Food.—Continues to be good in quality and sufficient in quantity.

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Neeth.—The general condition of the teeth is satisfactory. The Divisional Dentist comes many times annually for inspection and treatment.

The following improvements are required in Hospital :-

- 1. Mortuary.
- 2. Hot water apparatus.
- 3. New fire-places.
- 4. Enlargement of probationary nurses' room.
- 5. Room for Night Nurse.
- 6. Gate for Hospital Compound.
- 7. Paving round Hospital.
- 8. Pantries to Isolation Wards.
- 9. Reflooring Wards.
- 10. Shades to Operating Theatre.
- 11. Store-room.
- 12. X-Ray room.
- 13. Out-patients' room.
- 14. Kitchen for Nursing Sister.

Changes in the Staff during the year.—Nursing Sister Miss C. M. Sime who joined this Hospital on 1st November 1919 carries on her duties very satisfactorily and takes great interest in her work.

The following girls joined this Hospital during the year for training as Nurses:-

- 1. Millicent Softly.
- 2. Honor Bowden.
- 3. Poris Dodd.

The following probationary Nurses left the School for good :-

Irene Mason.

Ada May.

Nurse Freda Maitland proceeded to England for further training at the S. Marylebone Infirmary.

The following Nurses are continuing from last year:-

Marina E. Bessent.

Edna Houlding.

Compounder Ambrose Singh, who joined this Hospital on 6th March 1917, is giving satisfactory service.

C. W. M. BUCKLEY, Captain, R.A.M.C.,

for Medical Officer, Lawrence Royal Military School, Sanawar.

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Comparative weights and heights of boys and girls according to ages of Lawrence Royal Military School, Sanawar, March 1921.

-	Boys'	STRENGTH 2	98.	GIRLS'	STBENGTH J		
Ages.	Number of boys.	Average weight in pounds.	Average height in inches.	Number of girls.	Average weight in pounds.	Average height in inches.	Remarks.
1—2	•••	,,,	•••		•••		
23	1	<b>27</b> ·50	<b>3</b> 1·50	1	<b>2</b> 9· <b>5</b> 0	34:50	
3-4	1	30.20	3 <b>7</b> ·75	1	31 <sup>.</sup> 50	36.75	
4-5	3	<b>87</b> ·33	40'17	1	<b>3</b> 6• <b>75</b>	39.75	
<b>6—</b> 6	8	42.09	42 <sup>.</sup> 31	3	42.03	42.83	
6-7	16	44.59	43.80	7	42:11	43.89	
7-8	20	48.56	46.40	11	47.91	45.71	
8-9	19	<b>52</b> ·38	49.38	13	58·6 <b>7</b>	50 96	
<b>9—1</b> 0	25	<b>5</b> 6·84	49•74	13	<b>5</b> 9 13	51.67	
10 -11	30	61.67	50.78	20	62 49	<b>62</b> ·00	
11-12	23	67.42	<b>5</b> 3·97	21	71-13	<b>53</b> ⋅63	
<b>12—1</b> 3	21	72:75	55.73	18	<b>8</b> 0 6 <b>7</b>	56.11	
13 -14	37	73.64	56.21	18	91-19	58·17	
14-15	85	87.06	68·7 <b>0</b>	22	102.56	61.81	
1 <b>6—</b> 16	82	89.25	61.12	14	1 <b>1</b> 3·4 <b>5</b>	61.88	
16-17	12	110.60	64.59	20	11475	61.98	
<b>17—18</b>	10	118.85	66.45	10	11543	62:35	
<b>1</b> 8—19	5	121.30	66.65	1	137:25	61-25	
19-20				3	119-58	€3.92	

C. W. M. BUCKLEY, Captain, R.A.M. C.,

for Medical Officer, Lawrence Royal Military School, Sinawar.

Contrasting the number of admissions and average daily sick of the year under review with the previous year.

		Admissions into Hospital.			AVERAGE STRENGTH.			Average daily sick.		
	Year.	Boys.	Girls.	otal.	Bo <b>y</b> s.	Girls.	Total.	Boys.	Girls,	Total.
1919-20		206	149	355	242	188	430	<b>5</b> ·73	<b>5</b> ∙ <b>3</b> 9	11-12
1920-21		139	151	290	271	188	459	3.66	3.48	7.14

C. W. M. BUCKLEY, Captain, R.A.M.C.,

for Medical Officer, Lawrence Royal Military School, Sanawar.

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Table showing diseases and admissions in order of frequency.

	D	isease.			Во у	Girls.	Total.	Remarks
				4 74 14				
Sore throat		•••		:••	. 9	<b>6</b> 6	75	
Chicken pox		•••	•••	,	6	4	10	
Contusion		•••	•••		10	3	13	
Tonsilitis		••	. ji		3	8	11	
Rheumatism	***	•••	***		3	8	11	
Diarrhœa	•••	***	-		2	2	4.	
Abrasion	***	•••	•••		1	1	2	
Indigestion	•••	•••	•••		6	6	12	
Burn	•••	•••	***		2		2	
Bronchitis	•••	***			4.	2	6	
Appendicitis	***	***	141		2	1	3	
Malaria B. T.	•••	•••	***		7	2	9	
Constipation	••	•••	•••		4.	4	8	
Synovitis knee	***	<b>944</b>	•••		5	•••	5	
Inflammation gum					1	1	2	
Colitis	•••	•••	•••		10	2	12	
Fracture	•••	•••	•••		1	2	3	
Headache	•••	•••	•••		1	3	4	
Otitis	+ +-1		114		3	5	8	
Ring-worm	•••	•••	•••	***	1	161	1	
Ulcer of cornea	***	***	***		1		1	
Abcess	•••	***	***	•••	1	2	3	
Conjunctivitis		•••	***		1	1	2	
Laryngitis		***	***		1	2	3	
Stometitis	***	***			4	•••	4	
Whitlow		***	•••	,,,	1	•••	1	
Periostitis	•••	•••			2		2	
<b>Ep</b> ilep <b>sy</b>	•••	***	***		1	3	4,	
Gastritis		444	•••		2	1	3	
Wound contused	***	***			2		2	
Boils	**	***	***		2		2	
Anæmia	•••	••	•••		1	4	5	
<b>P</b> leuris <b>y</b>	•••	,44	***		1		1	
P. U.O.		•••	446		2	4	6	
Sprain	•••	***	•••		1	1	2	
I. C. T		- 44	***		1		1	
Influenza	140		***		<b>3</b> 3	10	43	
Broncho-pueumoni	B	•••	***		1	144	1	
Ecthema.	***	4	***			1	1	
Mumps	***	***	,		···	2	2	
			Total	j	. 139	151	290	

C. W. BUCKLEY, Captain, R.A.M.C., for Medical Officer, Lawrence Royal Military School, Sanawar.

# APPENDIX B.

## ESTABLISHMENT.

		Ge	eneral	Staff.			
The Reverend G. I			•••				l Chaplain.
Captain D. W. Bea			•••		g Medical		
R. Quartermaster S Sergeant H. Mills	_	. n. Tilley	•••				l (on leave).
L. Bhagat Ram	•••	4 4 9,	***		t Stewar stant Cle		
L. Labhu Ram	•••	•••	•••		istant Cl		
P. Ramji i as		•••	•••		stant Cle	-	
Mr. W. Gaskell		•••		Organist		114.	
Miss Dixon	1 * *	•••	•••		ph <b>y T</b> ea	cher.	
P. Brindaban	s 2, 5	***	•••		istant Su		
Miss Sime	•••	. •••	•••	Nursing		. 5	
Mrs Cowell	• • •	•••				Infant	s' Department
Mrs. Softly		•••	•••		l Matron		•
		Educational	Staff,	Boys' Scho	o?		
Mr W. Gaskell				Head M	aster.		
The Reverend S. H.	Thomas.	, M.A.	•••		stant Ma	ster.	
Mr. A. Murray	• • • •		•••				t Master.
Mr. H. Fernandez		•••			3rd	,,	
Mr. J. R. Hale		•••	•••	,,	4th	"	); ))
Mr. E. H. Keelan S	ław	•••		;,	$5  ext{th}$	, <b>,</b>	., .,
Mr. F. G. Clifford		•••	***	.,,	$6\mathrm{th}$	"	"
Mr. J. W. Jones		•••		Tempora	ry 7th	,,	,,
Mrs. Murray			• • •	19	8t <b>h</b>		acher.
P. Munni Lal, B.A.		***	•••	Munshi.			
B. Narain Singh	***	•••	• • •	Printing	Instruct	or.	
Miss Parker		Educational	Staff,	Girls' Scho			
Miss White		***		1st Assis		traca	
Miss Nield		***	•••	2 nd			
Miss McGuire		+ 1.1		Sed	), ,		
Miss Farrell		101		4th		,	
Miss Allen		***	***	5+1	,		
${f Miss}$ Waddel	***	•••		6+h	, ,		
Miss Seddon				7th		צו	
Mrs. Clifford		•••	•• >		,, ,	,	
Miss M. Allen	***	•••			, <u>,</u>		
Mrs. Swann	1 4 4	•••	• • •	Domestic	e Econom	y Mist	ress
		Military Sto	aff, Bo	ys' School.			
Company Sergeant-I	Major G.	E. Foster		Chief Ins			
Sergeant W. R. Clue	·	***	• • •	Assistant			
Vacant		***	•••	Gymnast			
<b>2</b> 2		•••	•••	Carpentry			
Mr. A. Swann	••	•••	•••	Cooking		r.	
Vacant		•••	•••	Band Ins		<b>.</b> .	
V acans		4 * *	•••	Telegraph	1 Instruo	tor.	
		Domestic St	aff, Gi	rls' School.			
Mrs. Smith	1.4,6	0.0	•••	Head Ma			
Mrs. Johnson	***	•••		Assistant	Matron.		
Mrs. Pedder		•••		. ,,	,,		
Mrs. Bessent	£ # 4	•••		<b>7</b> 9, 1	,,,,,,,		
Mrs. McGregor	***	***		Infants'			
Mrs. Carey	***		• • •	"	Assistan	t Matr	on.
Mrs. Buchanan	<b>4 ● ●</b>	•••		"	"	3)	

# Printing Office.

B. Narain Singh				Trand Data tan
D. Naraiu Singu		***	***	Head Printer.
B. Harihar Singh				Assistant Drinton
D. Harman Singu	• • •	444	144	Assistant Printer

# APPENDIX C.

## CHANGES.

		CHANGES.
Miss C. L. Jacob	•••	Appointed 9th Assistant Mistress on probation, with effect from the forenoon of the 15th April 1920.
Miss P. Plunkett	* > *	Appointed a temporary teacher in the Boys' School, from the afternoon of the 17th April 1920.
Mr. G. M. Pearson	•••	1st Assistant Master and Officiating Head Master on probation, resigned, afternoon, 22nd April 1920.
Captain H. G. Peake, R.A.M	.C.	Assumed the duties of Visiting Medical Officer, L.M.A., Sanawar, with effect from the 11th April 1920, inclusive, vice Captain W. B. Laird, R.A.M.C., relieved.
Mr. W. M. Smalley	***	7th Assistant Master, resigned his appointment on the afternoon of April 28th, 1920.
The Reverend N. Marsh, M.A.		Appointed Cofficiating Chaptain on and from 1st May 1920.
Mr. R. A. Garrett		Appointed a Master on probation in the Boys' School on the forenoon of the 2nd May 1920.
L. Labhu Ram		On return from deputation as Assistant Clerk, Government Training Class, Sanawar, resumed his appointment as 2nd Assistant Clerk, Lawrence Military Asylum, Sanawar, from the forencon of the 1st May 1920.
P Rangi Daz	•••	Reverted to his substantive appointment as 3rd Assistant Clerk, from the 1st May 1920.
P. Jyoti Prasad	***	Temporary 3rd Assistant Clera, resigned his appointment, from the foreneon of the 1st May 1920.
Mr. R. A. Caereté	***	Assistant Master, resigned his appointment on the after- need of the 28th May 1020.
Mr. A. Murray	***	Srd Assistant Master, appointed Officiating 1st Assistant Master, from 1st June 1920.
Kir. H. Fernandez	.,,	4th Assistant Master, appointed Officiating 2nd Assistant Master, from 1st June 1926.
Mr. J. Hale	* * \$	5th Assistant Master, appoin ed Officiating 3rd Assistant Master, from 1st June 1920.
Mr. F. G. Clifford	•••	6th Assistant Master, appointed Officiating 4th Assistant Master, from 1st June 1980.
Sargeant A. Shorter	•••	Carpentery Instructor, tran ferred to the Barrack Department, from the atternoon of 22nd July 1920.
Sergeant W. R. Chu		Appointed as Assistant Instructor on 2nd August 1920.
Sergeaut T. Noble	•••	Gymnastic Instructor, transferred to the Military Food Laboratory, Kasauli, from the afternoon of 17th August 1920.
Miss W. Mackey	,	Appointed Temporary Assistant Teacher, with effect from the ferencon of the 1st September 1920.
Miss P. Plunkett	•••	Temporary Teacher in the Boys' School, resigned her appointment on the afternoon of August, 31st, 1920.
Sergeant G. Fall	3	Appointed Cooking Instructor, with effect from the 10th June 1920.
No. 973 lst Class Sub-Assis Surgeon Brindaban, I.M.I		Left Sanawar on the 26th October 1920 for medical treatment at the Station Hospital, Ambala.

Assumed the duties of Visiting Medical Officer, Sanawar, Lieutenant-Colonel E. Ryan, C.M.G., D.S.O., R A.M.C. on the forenoon of the 1st November 1920, vice Captain H: G. Peake, R.A.M.C., relieved. Joined Sanawar for duty, on the 15th November 1920, No. 1362, 1st Class Sub-Assistant vice Sub-Assistant Surgeon Brindaban on Sick List. Surgeon Raj Singh. Reverted to regimental duty with effect from the after-Sergeant G. Fall ... noon of the 8th November 1920. Chief Clerk and Steward proceeded on 12 months' leave R. Quartermaster Sergeant J. to United Kingdom, with effect from the afternoon Tilley, I.U.L. of the 15th December 1920. Temporary Assistant Teacher resigned her appointment, Miss W. Mackey ... with effect from the afternoon of the 31st December Captain D. W. Beamish, M.C., Assumed the duties of Visiting Medical Officer, with effect from the torenoon of 1st January 1921, tice Lieutenant-Colonel E. Ryan, C.M.G., D.S.O., R.A.M C. R.A.M.C., relieved. Appointed 7th Assistant Master on probation, with effect Mr. E. H. Keelan Shaw from the morning of the 19th February 1921. Appointed Temporary Assistant Master, from the 19th Mr. J. W. Jones February 1921. 3rd Assistant Mistress is granted 2 months' leave on Medical Certificate, with effect from the forenoon of Miss N. A. McGuire the 19th February 1921. Resigned her appointment as Temporary 9th Assistant Miss Jacob Mistress, with effect from the afternoon of the 28th February 1921. Appointed Temporary 9th Assistant Mistress from the Miss May Allen 1st March 1921. On return from combined leave assumed the duties of The Reverend G. D. Barne, O.B.E., M.A. Principal, Secretary and Chaplain, with effect from the forenoon of the 1st March 1921 Reverted to Head Master, from 1st March 1921. Mr. W. Gaskell The Reverend S. H. Thomas, Appointed 1st Assistant Master, from 19th March 1921. M.A. Resumed his duties in Sanawar (on return from Sick 1st Class Sub-Assistant Surgeon Leave) on the 13th March 1921. No. 973 Brindaban. Transferred to Calcutta and proceeded thereto on the 25th No. 1362. 1st Class Sub-Assistant Surgeon Raj Singh. March 1921. Reverted to his appointment as 6th Assistant Master, from Mr. F. G. Clifford 1st February 1921. 3rd Assistant Master, appointed to officiate as 2nd Assistant Master, from 19th March 1921. Mr. A. Murray 4th Assistant Master, appointed to officiate as 3rd Assistant Master, from 19th March 1921. Mr. H. Fernandez 5th Assistant Master, appointed to officiate as 4th Assist-Mr. J. R. Hale ant Master, from 19th March 1921.

Probationary 7th Assistant Master, appointed to officiate as 5th Assistant Master, from the 19th March 1921.

Mr. E. Keelan Shaw

# APPENDIX D.

# Founder's Day Prize List.

Boys.

THE LAWRENCE REWARD-R. S. M. Maximilian M. Dunlop	•••	Exemplary Conduct
THE SIR HENRY LAWRENCE PRIZE-Q. M. S. Sydney G. Jones	•••	Good Work.
H. E. THE VICEROY'S MEDAL-R. S. M. Maximilian M. Dunlop	•••	Indian History.
The Bishop's Prize—Private Gerald R. Thornton		Second Prize.
SIR HERBERT EDWARDES' PRIZE—Q. M. S. Sydney G. Jones		Holy Scripture.
AN OLD SANAWARIAN'S PRIZE I-C. S. M. Eric F. Gale		do.
An Old Sanawarian's Prize II—Band Sergt. Cyril H. Lee	• * •	do.
THE LADY LAWRENCE PRIZE—C. S. M. Henry H. McDonald		Good Work.
THE HYDE BEQUEST-R. S. M. Maximilian M. Dunlop	•••	do.
"BEST BOY OF THE YEAR" CUP-R. S. M. Maximilian M. Du	nlop	Good Conduct.
THE SULLIVAN PRIZE—C. S. M. Eric F. Gale	• • •	Good Work.
THE LYALL PRIZE—Sergt Isaac H. Topping	•••	do.
(1. Sergt. Walter Jones	•••	do.
THE OLD BOYS' PRIZES— $ \begin{cases} 1. \text{ Sergt. Walter Jones} \\ 2. \text{ Sergt. Alexander E. Pollard} \end{cases} $		do.
THE ROYAL ARTILLERY PRIZE—Band Sergt. Cyril H. Lee	•••	do.
THE "QUEEN'S" PRIZE-Bugler Sergt. Michael McCarthy		do.
THE HIGHLAND LT. INFY. PRIZE—Corpl. A. Woodman	***	$\mathrm{d}o.$
THE ROYAL IRISH PRIZE—Corpl. Neville S. Payne	•••	do.
THE HODSON HORSE PRIZE -C. S. M. Eric F. Gale	•••	Essay on Hodson
THE MIAN MIE PRIZE-Corpl. Edward M. Mealing	•••	Good Work.
THE THAYER PRIZE—Corpl. William C. May	***	do.
THE NASH PRIZE-Corpl. William J. Bullock	• • •	do.
THE SIMLA VOLUNTEER PRIZE—Corpl. Frederick G. Price	•••	do.
THE MURLI MANOHAR PRIZE-Q. M. S. Sydney G. Jones		Library Work.
KASAULI DEPOT PRIZE-Private Frederick E. Cage	•••	Good Work.
THE HARDINGE GOLD MEDAL-R. S. M. Maximilian M. Dunlop	·	Sheeting.
THE HARDINGS SILVER MEDAL-Corpl. James F. Dallimer	•••	do.
THE HARDINGE BRONZE MEDAL-Q. M. S. Sydney G. Jones		do.
SILVER MEDAL. BOXING—Sergt. Edward West.		
SILVER MEDAL. ATHLETICS -		
SILVER MEDAL. LONG HODSON-Corpl. Cyril D. Mortimer.		
SILVER MEDAL. SWIMMING-R. S. M. Maximilian M. Dunlop.		
Bronze Medal. Swimming-Private J. McAdam.		
BATTING AVERAGES—C. S. M. Eric F. Gale.		
Bowling Averages—Private Frederick E. Cage.		

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(1. Sergt. Major Fred. L. Hoar.
                            2. Q. M. S. James Brown.
COWELL GRANTS
                             3. Col. Sergt. James H. McDonald.
                            4. Sergt. Ernest F. Harper.
                             1. Private Stanley J. Milner.
CHOIR PRIZES
                             2. Private William C. Maskell.
                            (1. Sergt. Edward S. West.
                             2. Corpl. Cyril D. Mortimer.
H. H. THE MAMARAJA OF \ 3. Corpl. James F. Dailimer.
                                                            Attention to Duty:
    PATIALA'S PLIZES.
                             4. Corpl. Samuel G. Button.
                            5. Corpl. William H. Lawrence.
                            (1. C. S. M. Major Henry H. McDonald.
                              2. Bandsman Charles R. Frost.
BAND PRIZES
                              3. Bandsman Basil E. Sherred.
                            4. Bandsman Ernest W. Evennette.
HOLIDAY TASK PRIZES-SENIORS-William H. Colledge
                                                                    Second Prize.
                       Juniors { Leslie A. Colledge Alfred C. Spooner
                                                                    First Prize.
                                                                     Third Prize.
SPECIAL PRIZES --- Presented by :-
     MR. HALB--Eric F. Gale
                                                                    English.
                                                                     Good Progress.
     MRS. MURRAY-Leslie L. Jones
                                                                     Commercial Subjects.
     Miss Dixon-Ernest W. Evennette
CLASS PRIZES: --
                          1. Maximilian M. Dunlop Commercial Subjects.
                                                                           Weekly Orders.
     HIGH SCHOOL
                        2. Eric F. Gale
                                             Frederick E. Eccleston Maximilian M. Dunlop.
                         1. John A. Bessent.
                                                       Holy Scripture.
                        ξ. Henry C. James
                                                     Harry G. Brook.
                        (1. David K. Sealey.
                                                    Leslie A. Colledge.
     STANDARD VI
                         2. Joseph A. Bond.
                              Gerald R. Norkett.
                                                    Claude B. Tilbury.
                              William St. G. Hawkshaw.
                         2. George A. Wharton.
                        (1. Ian G. Stewart.
     STANDARD IV
                        2. Louis H. Bessent.
                        (1. John H. Bullock.
     STANDARD III
                        (2. Frederick C. Standen.
                        (1. Thomas P. McCarthy.
     STANDARD II
                        (2. Albert F. Burdett.
                        (1. Wilfred, T. White.
     STANDARD I
                          2. Edgar A. Richardson.
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#### GIRLS.

THE LAWRENCE REWARD-Le	na Bentle <b>y</b>	•••		Exemplary Conduct.
THE SIR HENRY LAWRENCE	PRIZE-Kathleen M. Bo	ourne	•••	Good Work.
H. E. THE VICEROY'S MEDAI	L—Phyllis Evennette	•••		Domestic Science.
	Kathleen M. Bourne	•••	•••	First Prize (special).
The Bishop's Prizes	Lena Bentley	•••	•••	Second Prize.
The bishop's Prizes	Winifred C. Price	•••	•••	Fourth Prize,
	Marjorie E. Spooner	•••	•••	Fifth Prize.
The LABORE DIOCESAN PRIZE	Lena Bentley	•••	•••	Holy Scripture,
An Old Sanawarian's Prize	-Winifred C. Price	•••	25e	Holy Scripture.
THE LADY LAWRENCE PRIZE-	-Margaret Cullen	•••	•••	Good Work.
THE HILDESLEY PRIZE-Win	ifred C. Price	•••	•••	English.
THE HYDE BEQUEST—Lena H	Bentle <b>y</b>	•••	•••	Good Work.
THE JARDINE PRIZE-Winifre	ed C. Price	• • •	•••	Good Work.
THE HIGHLAND LT. INFY. PR	IZE—Winifred Harvey	• • •	•••	Domestic Work.
THE MELLOR MEMORIAL PRI	ze—Gladys Davin	•••	•••	Domestie Work.
THE NASH PRIZE—Kathleen	M. Bourne	***	•••	Needlework.
THE LYALL PRIZE-Phyllis F	Evennette	•••	•••	Good Work.
THE ROYAL ARTILLERY PRIZE	-Joyce Payne	•••	•••	Domestic Work.
THE "QUEEN'S" PRIZE-Le	na Bentley	* * * *	•••	Sewing Machine.
THE CHOLMONDELEY PRIZE	Mary Pughe	•••	•••	Kitchen Work.
THE HODSON HORSE PRIZE-	Marjorie E. Spooner	•••	•••	Essay on Hodson.
THE THAYER PRIZE—Jean M	orris	•••	•••	Domestic Work.
M - O C - I D	1. Winifred Spooner	• • • •	•••	Domestic Work.
THE OLD GIRLS' PRIZES	2. Ivy Clarke	•••	•••	Domestic Work.
THE MUELI MANOHAR PRIZE		•••	* • •	Needlework.
THE QUINN YOUNG PRIZE-B	reda Maitland	•••	4 • •	Hospital Nursing.
THE SCANLON CUP (TENNIS)-	-Olive Buckler.			
SILVER MEDAL (ATHLETICS)-	•			
•	1. Constance Rice, 3 1	Beryl James	·	
COWELL GRANTS	1. Constance Rice, 3 I 2. Hilda Mealing, 4 I	vy Priddle.		
CHOIR PRIZES	1. Kathleen M. Bourne 2. Winifred Spooner.			
(	1. Elizabeth Rice	•••	•••	Attention to Little
	2. May Ward	•••	•••	Ones. Good Work.
H. H. THE MAHARAJAH OF		•••	•••	Good Work.
	4. Dora Solley	•••	•••	Domestic Work.
į	5. Kathleen M. Bourne	•		Stocking Machine.

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SPECIAL PRIZES-
                             Kathleen M. Bourne
                                                                 Winifred C. Price.
  Presented by-
                                                                 Beryl James.
                             Lena Bentley
     MISS PARKER
                                                                 Marjorie Spooner.
                             Marina Bessant
                              Joseph Price.
    MISS WHITE
                            ( Phyllis Davin.
                             (Kathleen E. Barnes.
    MISS NIELD
                            (Minnie Jones.
                            Marian Swann.
    MIES MCGUIRE
                             Theresa Warren.
                              Evelyn Smith.
    MISS FARRELL
                              Violet M. Quickfall.
                              Muriel A. Hobbs.
    MISS ALLEN
                              Marie P. Glendening.
    MISS WADDEL
                              Violet Richardson.
    Miss Seddon
                              George R. F. Prince.
    MRS. CLIFFORD
                              Gwendoline S. Robinson.
    MISS JACOB
                             Thirza Harvey.
    MRS. SMITH
                             Kathleen M. Bourne.
    MRS. EDGERLEY
HOLIDAY TASK PRIZES-
                Marj rie E. Spooner, 1st Prize.
Winifred Spooner, 3rd Prize,
    JUNIORS-Evelyn Smith, 2nd Prize.
CLASS PRIZES-
                              1. Marjorie E. Spooner.
    HIGH SCHOOL
                            2. Winifred C. Price
                                                                    Holy Scripture.
                            (1. Kathleen E. Barnes
                                                                    Ethel L. Hodgson.
    STANDARD VII
                             1. Evelyn S, Smith
                                                                    Violet S. Collins.
    STANDARD VI
                            2. Mabel D. Dickinson.
                             1. Mabel K. Lawrence
                                                                    Gertrude E. Curtis.
    STANDARD V
                             1. Doris E. Hinton.
    STANDARD IV
                            2. Phyllis M. Atkinson.
                             1. Phyllis I. Stewart.
    STANDARD III
                            2. Kathleen M. Curtis,
                             1. Amy L. Swann.
    STANDARD II
                            2. Gladys E. Sylvester.
                           1. Phyllis M. Smith.
2. Dorothy F. Holdsworth.
    STANDARD
                            (1. Porothy J. Sayers.
    INFANTS
                            ₹ 2. Ernest A. Harvey.
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# Winners of Boys' Inter-House Tournaments.

# SHOOTING-1920. SULLIVAN SHIELD COMPETITION.

LAWREN	CE.		200	300 (rapid).	500	Total.
			0.2		• 0	
C. S. M. H. McDonald	***	•••	23	21	18	62
Sergt. C. Lee			25	21	21	67
Sergt. M. McCarthy	•••	•••	20	18	15.	52
Sergt. I. Topping	1	•••	22	24	17	63
Corpl. N. Payne	•••	•••	26	21	20	67
Corpl. A. Woodman	. •••	•••	22	18	18	58
Bandsman J. Bolton	•••	•••	20	12	16	48
Bandsman G. Holdsworth	•••	•••	16	18	17	51
		<del></del>		Total		469

Hodson— 464. Roberts— 441. Nicholson— 435. Herbert-Edwardes— 272.

Football—1	919.	Hockey-	-1920.	Cricket-1	.920.	Cricket-1920.
THE HILDESLEY	Cur.	THE HILDES	LEY CUP.	THE BARNE	CUP.	THE BARNE CUP.
IIodson.		Hodso	n.	$oldsymbol{L}$ a $oldsymbol{w} oldsymbol{r}$ en $oldsymbol{c}$	e.	(2nd XI.)  Lawrence.
S. Jones (Capi	t.) X1	S. Jones (C	Capt.) XI	H. McDonald		
I. Topping	ΧI	I. Topping	XI	H. McCarthy	X1.	
E. Gale 2n	nd XI	C. Clarke	1X	M. Duthie		
F. Cage 2:	nd XI	S. Button	XI	M. McCarthy	Colts	
T. Roche 2:	nd XI	F. Cage	2nd XI	J. Harridence		
S. Button.		F. Eccleston	2nd XI	I. Topping		
A. Houlding		C. Mortimer	2nd XI	B. Sherred.		
C. Clarke.		V. Gale.		E. Even lette.		
T. Wilkie.		C. Topping.		C. Frost.		
C. Mortimer.		J. Chaplin.		J. Bolton.		
G. Macden.		W. Jones.		C. Lee.		
Athletics – 191	.9.	Swimming	_1920.	Hodson Run	s-1920	Boxing 1920.
THE ANDREWS C	Cup.	THE STREATE	HILD CUP.	THE GOLDSWO		THE HERBERT MINCK
Hodson.	į	$Hodso_{7}$	ı	L'odson.	• • •	Our,

# Winners of Girls' Inter-House Tournaments.

Handball—1919.	Hockey—1920.	Tennis—1920.	Badminton-1920
THE KEELING CUP.	THE EDGERLEY CUP.	THE PARKER CUP	THE SWEETMAN CUP.
Nicholson.	Herbert-Edwardes.	Herbert-Ednardes.	Hodson.
5.5 x 2 2 1 (A) ( ) 57.7	C. T. (C. 1) VI	G T (G = ()VI	W. Para and (C. 11)
_	G. Lawrence (Capt.) XI		
L. Hall 2nd XI	1	R. Davis V1	J
M. Michie 2nd X1	l .		A. May.
M. MacMillan.	E. Childs XI	E. Armstrong VI	H. Bowden.
G. Davin.	L. Bentley,	M. Pughe.	
P. Evennette.	O. Buckler.	M. Strong.	
E. Bond.	G. Rossiter.		
D. Bond.	M. Strong.		
G. Grundy.	I. Maitland.		
V. Sidney.	D. Solley.		
M. Ward			to galactic and the second sec
Hodson.			
	Ath	letics—1919	
B James (Cipt.)			
E. Houlding X	HERB	ert-Edwardes,	•
K. Bourne X			
H. Duthie X			
R. Keech X			
C. James 2nd X			
G. Hodgson and XI			
A. May.			
I. Clarke.			
R. James.			
H. Bowden.			•

Nicholson and Hodson were joint Cock-Houses.

## APPENDIX E.

## Diocese of Lahore.

# DIOCESAN INSPECTION IN RELIGIOUS KNOWLEDGE.

[This page to be filled up in duplicate before the Inspector's visit.]

1.	Name of Station	•	•••		•••	Sanawar.
	Name of School	•	•••	n <b>●</b> §	•••	Lawrence Royal Military School (Boys').
2.	Name of Secretary	•	•••	.,.	•••	Mr. W. Gaskell.
	Name of Principal T	leacher .	•••	• • •	•••	Mr. W. Gaskell,
3.	Is the Diocesan Sylls	abus follov	red?		•••	Yes.
4.	Does the School open	and close	each day w	ith prayer?		Yes.
5.	On what days is reli	gious instr	uction giver	1 ?	•••	Every day.
6.	Are the Managers w	illing that	the School i	e inspected	?	Yes.
7.	To the Managers ele III)?	nim a grant	t for Seripti	are paizes (H	Rule	Yes.
8.	If so, for which Divi	ision?	•••	***	•••	All divisions.
9.	Number of Scholars of	en Roll on	first day of	this month		237.
10	Number of Roman C	Catholies	•••	•••		30.
11.	Number of Scholars	who have	been confirm	ned	•••	23.
12.						

Dirision.				Number of Scholars receiving religious instruction according to the Syllabus.			Name of Teacher (or Teachers) of each Division.
Upper	11.3	***	,	Boys.	Girls.	Total.	Mr. W. Gaskell.
Middle	1.04	•••	• • •	95	***	{	Mr. Murray. Mr. Hale.
Lower	 not to bo	examined),	•••	76	•••	:	Mr. Clifford.  Miss Mackey.  Mrs. Murray.
		Total	***	207	•••	***	

(Sd.) W. GASKELL,

Offg. Principal, Lawrence Royal Military School,

## Diocesan Inspector's Report.

(Vide Rules II and III of the Code.)

1. Date of Inspection	November 26, 1920.
	(Upper Division 33
2. Number of Scholars examined in the	{ Upper Division 33 { Middle Division 88 72
	Lower Division 72
3. *General quality of the work of the	Upper Division  Middle Division  All very good indeed.
4. General remarks of the Inspecting Officer	The classes showed a sound know- ledge of the work done and it was manifest that a great deal of pains had been taken by the teachers.
5. Signature of Inspecting Officer.	(Sd.) W. A. H. PARKER, Chaplain, Kasauli.
* The Inspector will mark each Division as (a) very got	od: (b) good; (c) fair; (d) indifferent; (e) bad; (f)

The Inspector will mark each Division as (a) very good; (b) good; (c) fair; (d) indifferent; (e) bad; (f) very bad; (vide Rule III of Code).

		Rs.	Δ.	Remarks.
	Upper Division	15	. <b></b>	i
6 Grants earned for Scriptur prizes by the	Middle Division	12		
	Lower Division	8	•••	
7. Total grant sanctioned und Total (in words), Rupees t	er Rule III, Rs. }	35		

- 8. Date on which report is forwarded to the Secretary of the School.—30th November 1920.
  - 9. Signature of Diocesan Inspector.—(Sd.) H. FAGAN.

## Diocese of Lahore.

# DIOCESAN INSPECTION IN RELIGIOUS KNOWLEDGE.

[This page to be filled up in duplicate before the Inspector's visit.]

					_
1. Name of Station	•••	•••	•••	Sanawar.	
Name of School	•••	***	***	Lawrence Ro School. (Gir	yal Military rls.)
2. Name of Secretary	***	.••	•••	W. Gulne.	
Name of Principal Teach	er	4.4.4	•••	Ada Parker.	
3. Is the Diocesan Syllabus	followed?	•••		Yes.	
4. Does the School open an	d close each	day with pr	rayer ?	Yes.	
5. On what days is religious	s instruction	given?	•••	Every day.	
6. Are the Managers willing	that the So	shool be insp	ected?	Yes.	
7. Do the Managers claim Rule (III)?	a grant fo	r Soripture	prizes	Yes.	
8. If so, for which Division	?	***	•••	Upper, Middl	e and Lower.
9. Number of Scholars on R	oll on first d	lay of this n	onth		d 40 Infant
10. Number of Scholars who	receive no re	eligious instr	uction		***
11. Number of Scholars who l		-	***	57.	
Division.	religi	of Scholars recous instruction	1	Name of Teacher of each I	

	Div	vision.		Number of Scholars receiving religious instruction according to the Syllabus.			Name of Teacher (or Teachers of each Division.		
				Boys.	Girls.	Total.			
Upper	<b>* 0.</b> 9.	o#\$.	kr4	•••	38	38	Miss Parker.		
Middle	***	93,5	.,	•••	59	59	Miss Farrell (VI).  Miss McGuire (V).  Miss Nield (IV).		
Lower	Pdt	2.4.6	•••	•••	53	53	Miss Waddel (III). Mrs. Clifford (II and I).		
Infants (1	not t <b>o b</b> ee	xamined)	<b>6,8</b> 2.	40	13	53 {	Miss Jacob.		
		Tetal	•••	40	163	203			

(Sd). W. GASKELL,
Offg. Principal, Lawrence Royal Military School,
Secretary.

#### Diocesan Inspector's Report.

(Vide Rules II AND III of THE CODE.)

1. Date of Inspection ... November 25, 1920.

[ Upper Division—38.

- 2. Number of Scholars examined in the ... Middle Division—57.

  Lower Division—50.
- 3. \* General quality of the work of the ... { Upper Division.—Excellent. } Middle Division.—Very good. Lower Division.—Very good.
- 4. General remarks of the Inspecting Officer. The work in the Syllabus has been well done both by teachers and pupils. I was much struck with the Upper Division's accurate knowledge of the subjects. The Middle and Lower Divisions shewed a good knowledge of the Catechism and Bible.
- 5. Signature of Inspecting Officer ... (Sd.) W. A. H. PARKER, Chaplain,

  Kasauli.

The Inspector will mark each Division as (a) very good; (b) good; (c) fair; (d) indifferent; (e) bad; (f) very bad; (vide Rule III of Code).

			Rs.	Δ.	Remarks.
	Upper Division	•••	15	9	
6. Grants earned for Scripture prizes by the	✓ Middle Division	•••	12	0	
	Lower Division	•••	8	0	
			-		
7. Total grant sanction under R Total (in words), Rupees th	ule III, Rs. irtyfive.	•••	<b>3</b> 5	0	

- 8. Date on which report is forwarded to the Secretary of the School-30th November 1920.
- 9. Signature of Diocesan Inspector. (Sd.) H. FAGAN.

#### APPENDIX F.

# Annual Inspection report of the Lawrence Royal Military School, Sanawar, 1920-21.

Inspected on 27th September to 1st October 1920.

Statistics.—In the Boys' School there were 276 pupils on the rolls and the number present at the time of inspection was 275, i.e., 99.6 per cent. Similarly, in the case of girls the number of pupils on the rolls was 183 and the number present was 181, i.e., 98.9 or 99 per cent.

Examination results.—In the last Departmental examinations 16 boys and 14 girls sat for the middle school examination out of whom fourteen boys and twelve girls were successful. In the high school examination 7 boys and 8 girls appeared, four boys and 6 girls passed. One Middle School and four Primary School Schoolarships were gained by the pupils. Hence, there are altegether fifteen (thirteen Primary and two Middle School) scholarships current in the School.

Buildings—Last year's report commented on the more glaring defects. The buildings still remain practically the same, but it is most gratifying to note that in the very near future great improvements will be made.

In the Boys' School a new kitchen on modern lines is to be built. Dormitories are to be enlarged. Bathrooms are to be remodelled and re-equipped; and the walls of the dormitories, whose repulsive and unhealthy surface of rough stone disfigures every room, are to be dressed smooth.

Similarly, in the Girls' School improvements long overdue are to be taken in hand this winter. Staff quarters also are to receive attention. At the end of each House of the Boys' School a block of sergeants' quarters is to be added. Two sets of "Captain's" quarters are to be built near the present masters' quarters for the accommodation of married members of the Boys' school staff. For the Girls' School there are to be four additional sets of mistre-ses' quarters to be built on the lines adopted for nursing sisters' quarters. Lastly, estimates and plans are being prepared for the installation of electric light in all the school huildings, staff quarters, on the main roads, and in the buildings of the training class for teachers.

Subsidiary buildings to be taken in hand in the near future are the new dairy, the dhobi ghat and new incinerators.

A promising arrangement for financing schemes of minor repairs and improvements has been lately introduced. Five thousand rupees a year are put at the disposal of the Principal which he can spend in this direction subject only to the technical approval of the Assistant Commanding Royal Engineer, Ambala. Through this arrangement Sanawar in the next few years should present a greatly improved appearance.

All the major schemes above-mentioned are expected to be completed by the end of the financial year 1921-22. Some, indeed, it is hoped to finish this year.

There still remains the provision of a good science laboratory and manual training and drawing rooms.

I would recommend that a new block he designed to include a lecture room and laboratories for physics and chemistry, a workshop and a drawing school. The need for this is urgent, and the preparation of estimates and designs ought to be taken in hand at once while the improvements already projected are being completed. Sanawar will not be a good 20th century school until it can provide for all these needs.

Staff.—The afternath of the war has had a damaging effect especially on the Boys' School. There have been some appointments this year that have turned out unsatisfactory and at the present time the school is shorthanded. Mr Gaskell, the Headmaster, has had to carry on not only his own duties but those of Mr. Barne, who is on leave till February 1921. This has meant that the former has been Headmaster of the Boys' School, Principal of the whole institution, and Superintendent of the Training Class—a combination of duties calculated to try any man.

The Boys' School also lacks physical training and manual training instructors. Both appointments are on the military staff side. The general result has been that the ordinary teaching staff is incomplete, no manual training can be given, and physical training is not so thoroughly well done as it ought to be, though the Training Class students have made very useful temperary instructors. Soouting too has been in abeyance, as Mr. Gaskell has had too much to do to be able to act as scoutmaster.

But for next year a full staff has been engaged, Mr. Barne will be back in India, and the present excessive strain should disappear. It is to be hoped that the new scale of salaries will be effective in keeping the new staff.

In the Girls' School changes have not been so frequent and the staff has been strengthened by the appointment of Miss White and Miss Dixon, the latter being put in charge of the new

classes for clorical and commercial subjects. Orders on the proposed revision of salaries for the Girls' School are awaited.

Health.—During the year the general health of both schools has been excellent. At the time of inspection out of 230 boys only 10 were on special diet as being below normal weight and size. For a school to have more than 95 per cent of its boys normal or above normal can only be considered as excellent. A very good school clinic exists.

Games and physical training.—The usual games are well organized and vigorously carried out. The boys have Indian Defence Force drill as well as physical training; the girls received their physical training under the new system and the practices are carried out daily with skill and zest.

Library - Both schools have libraries that of the boys containing 780 and of the girls 720 books. Buth libraries are well used.

Equipment.—The furniture in both schools is of good average quality and in satisfactory condition. There is a very great lack of suitable pictures in classrooms; in the classroom of Standard I of the Boys' School, for instance, even those pictures that are displayed are far above the mental level of the boys. They would require a IXth class boy to understand them. More models too could be shown for the edification of the various classes.

Fire precautions and drill.—There is not much risk of serious damage by fire, though there is a risk of an outbreak as long as oil lamps have to be used. Fire buckets exist and there is fire drill. The Girls' School was turned out for drill during the inspection.

Societies and clubs.—There are reading rooms for each school and there is the Lawrence Club for senior boys. This side of life ought to be developed at Sanawar. A debating society has its uses and would perhaps help to reduce the prinful shyness which troubles senior girls' classes and to a less extent, senior boys. Under supervision such a society could do much good work. There is no fear of its producing mere talkers in a place like Sanawar.

The Creche.—This most useful institution flourishes. A site has been cleared for a suitable building which ought to be erected in the near future.

#### Notes on Tuition.

Kindergarten—or Infants.—There were 51 small boys and girls in this class, arranged in 3 divisions. Their work was of good uniform quality. Recitation was the weakest subject as the enunciation left much to be desired. Very few spoke above a whisper, except in the top division.

#### GIRLS' SCHOOL.

Standard I.—This class read very well. Recitation was good and clear, handwork and written work were of good quality. Mental arithmetic, alert.

Standard II.—Neat written work, good recitation, reading and spelling; fair arithmetic.

Standard III.—Occupies a crowded corner of a verandah. Relief map models were very fair, more care should be given to the study of the scales of models and of different parts of the same model. Time-telling, spelling and reading satisfactory. Written work fair many spelling mistakes in this, while on the other hand oral spelling was good. Arithmetic poor.

Standard IV.—Written work moderate in quality; reading and spelling fairly good. Geography and history moderately good. Arithmetic bad.

Standard V.—Written work variable, some being very good. History poor. Geography and arithmetic of average quality.

Standard VI.—Neat written work. History and geography uneven, but never more than moderately good.

Standard VII.—A large class of girls of the "awkward" age. The whole class had a severe attack of "inspection fever" and seemed unable to say a word except under most searching questioning. They could not do themselves justice. Girls of this age should be encouraged in every way to get over shyness. The written work of the class was neat and in some cases distinctly good.

Standards VIII and IX.—7 girls in IX and 9 in VIII are taken together. Drawing and painting in some cases quite promising. Neat written work throughout. Geography fair. History good. Arithmetic fair.

Domestic science and needlework.—A very well equipped domestic science room and another for needlework exist. The practical teaching is good and from personal experience I can say that the domestic science class can do some good cooking. This section, however, is separately inspected by Miss Graham, to whom the duty of reporting falls:

#### Boys' School.

Standard 1.—In this class room the pictures should be changed at once. The boys are divided into 3 groups. The work of each group was promising and the handwriting of the top section was good—some being excellent. Resitation was very fair. Reading satisfactory. More practice in the multiplication tables and in mental arithmetic is needed.

Standard II.—Has hall 3 teachers this year. Written work is fair, but tidiness of work and book could be improved. Recitation is too mechanical. Mental arithmetic sentence building and spelling satisfactory.

Standard III.—No regular master for this class. Order is well kept by a VII Standard boy, when the master of Standard IV is unable to attend also to III. Recitation, reading and spelling of satisfactory quality. Written work could be better. The class is weak in geography.

Standard IV.—A bad, poorly lighted room especially in the evening. Arithmetic very variable, lacks thought. History and geography satisfactory. Reading requires more care. In recitation the boy should always know the meaning of what he recites. Written w rk moderate. There are some very big and backward boys in this class.

Standard V.—Written work should be neater and spelling should be improved. Recitation is too rapid. Reading slipshod. Mental arithmetic fairly good, but slow. Grammar satisfactory.

Standard VI—Contains 4 or 5 veterans. Written work satisfactory with some good maps. English composition fair. Arithmetic, European geography and general knowledge fairly good. Indian geography not so good as might be expected.

Standard VII.—Written work fair with satisfactory maps. Spelling requires some attention. Other subjects satisfactory.

Standard VIII.—Inspected in commercial subjects only. A fairly promising class of beginners. I was pleased at so good a start.

Standard IX.—Contains only 4 boys this year. Their essays were fair. English literature satisfactory and history good. I would recommend steady practice in giving written answers against time for this class till the date of examination.

General.—The work of Sanawar goes on better than the shortness of staff would lead one to expect. The spirit and tone of the whole institution are good. Given a full staff and improved buildings its usefulness to the country will expand in full measure.

(Sd.) J. H. TOWLE,

Inspector of European Schools, Punjab.