Scott II-27—58,00.

E & P H. (194 7) Department.

MS. SERIES.

G.O. NO. Ms.1509 Education.

Dated 11-7-1947

Closed

[Despatch Abstract.]

University - Annamalai - Annual Report for 1946 and Annual Accounts for 1945-46 - Recorded

Back Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

Further Papers.

G.O.	No.	Department.	Date.	G.O.	No.	Department.	Date.

NNAMALAI UNIVERSITY

16th April, 1947.

No. 944

From

THE REGISTRAR,
ANNAMALAI UNIVERSITY,
ANNAMALAINAGAR.

31679

To

The Secretary to Government,
Education and Public Health Department,
Fort St.George.

Sir,

I have the honour to submit for the information of Government under statute 6 of Chapter XIV of the laws three copies of the Annual Report on the working of the University for the Calendar year 1946 and three copies of the Annual Accounts of the University for the official year 1945-46 as audited by the Examiner of Local Fund Accounts, Madras, under Section 26(2) of the Annamalai University Act. The Annual Accounts with the report of the Audit Department thereon are printed as Appendix A to the Annual Report. The Annual Accounts and the Annual Report were submitted to the Senate and adopted by it at its annual meeting held on the 29th March, 1947.

I have the honour to be
Your obedient Servant
Sd/-
Ag.Registrar.

Sent by Book Post

P.T.O.

E+PH(G3)

Endt No. 31679/G3/47-1 Edn dt 28/4/47.

Refered to the Examiner of Local Fund Accounts for remarks with reference to ~~the~~ Appendix A of the Annual Rehort of the University.

(By order),

Assistant Secretary to Govt.

To the Examiner of Local Fund Accounts.
(with enclr - ① to ⑨.

EXAMINER OF LOCAL FUND ACCOUNTS
29 APR 1947
MADRAS

L.F. 1753/19.6.47. Examiner's Office.

Reference:- Endorsement No. 31679-G-3/47-1, dated 28-4-47 of the Edn. and P.H. Department regarding the audit report on the accounts of the Annamalai University for 1945-46 and replies thereon.

ASSISTANT SECRETARY TO GOVT. 20 JUN 1947 EDUCATION AND PUBLIC HEALTH DEPARTMENT

The replies to the audit report call for the following remarks.

Para 3:- The annual objection statement for 1945-46 issued on 17-9-46 is still pending return with replies.

Para 4:- The total quantity of cement issued as per stock book of the general stores in respect of these three major works was 2922 bags. But the quantity that should have been used on the works with reference to the data was only 2713 bags. The excess issue of 209 bags has not been accounted for.

Similarly in the case of sand, the quantity that should have been available in stock was 8000 c.ft. against the actual balance of 350 c.ft. only. There was thus a deficit of 7650 c.ft. of sand costing Rs.847-12-0.

It was noticed that the issues of materials were not booked then and there in the stock account and consequently the allocation of issues on the several works at a later date was not correctly done. Again, in the completion report on these works, the Engineer explained " The works were taken on hand as a very mergent measure and the different under-sized bricks that were available had to be used. This explains for the excess of sand and cement." This is not acceptable as even then, the quantity of finished work should have been included in the measurements and the cement used would have been calculated as per data. As a matter of fact, the sand was not stacked and measured before issue. They were measured in parais only. In the case of bricks, bricks which were considered useless were broken into jelly and used and breaking charges were paid.

The 209 bags of cement and 7650 c.ft. of sand have not been accounted for, and their cost would need to be made good by the persons responsible.

As regards Timber, the reconciliation between the actual balance on hand and the book balance still remained to be completed and shown to audit.

The completion reports in respect of these works are pending return from the Executive Engineer with his certificate.

Para 5:- The University authorities may be advised that as far as possible tenders in the most open manner and with wide publicity should be invited for all works, and the urgency referred to could have been foreseen and was not such as could not wait for a short time required to observe the tender formalities.

Para 6:- The routine reply' extreme urgency' and 'adequate staff' does not seem acceptable for not observing even the rudimentary principle that an estimate should be prepared for each work and got sanctioned before the actual execution is taken up on hand. When large building schemes had been taken up on hand, the necessity for adequate staff should have been felt and action taken. The defects still continue and the same stereotyped replies are being given for the objections raised in audit.

The estimate in respect of item (1) only was available. The estimates in respect of the other two items were not made available and information is not also forthcoming whether they were placed before the Syndicate and got sanctioned, if, as stated in the reply, they had been prepared.

Para 7.

Para 7:- Voucher 1581/January 1946- Rs.171-5-0:- A reference to the quotation furnished and the actual bill attached to the voucher showed that rates higher than the quoted rates were paid in the case of following articles.

Cretae preparatae- M & B- paid at Rs.4/- against the quoted rate of Rs.3-8-0

7 Lbs. Kaolin B.D.H.-Paid at Rs.1-4-0 per lb. against Re.0-14-0

There was thus an excess payment of Rs.4/- to the Company which would need recovery.

Para 8 (1 and 2):- Sanction of the Syndicate was obtained to the remission of R 200 kalams and the balance of 13 kalams was not accounted for.

(3) No reply has been furnished whether the rent of Rs.35/- due was realised.

Para 9:- The irregularities and defects pointed out still remained to be rectified even though they are being pointed out year after year in audit and promised to be rectified.

Para 10:- The following discrepancies were noticed:-

Trichinopoly United Printers:- The quantity of paper issued to this Press as per the statement of account rendered by the printer was 435 reams. But the stock book maintained in the University Office showed only 404 reams while the communication addressed to the printer on 16-8-46 to render account showed only 237 reams. The discrepancy would need to be explained.

Out of 435 reams acknowledged by the printer, account was rendered for 432-2-5. The cost of the balance of 2-17-19 would need recovery or the paper got back.

(2) No account was rendered by the Mukundan Press, Chidambaram, even though 288-15-0 reams of paper would appear to have been issued as per letter dated 16-8-46 of the Registrar.

The enclosures received with the endorsement referred to above are returned herewith.

J R Simmons

Assistant Examiner of L.F.Accounts.

To

The Secretary to Government,
Edn. and P.H.Department, Madras.

EXPH(G3)

University - Annamalai - Annual Report for 1946 and Annual accounts for 1945-46 Recorded.

From the Registrar, Annamalai University, No. 369/244 dt- 16/4/47

From the Asst-Exr of LF Accounts, LF. 1753/47. dt- 19.6.47

Order/M.No Endt dt 47

Recorded.

To
The Registrar,
Annamalai University -
(with enclosure)
Asst-Exr of LF Accts.
" LF 7 (with enclosure)
" PP1) copy of this
Report to copy of
Mr 3-4 g.

LF 26/6/47
AV 266 W7

2/6

NOTE

May be circulated to HH (Edn) for perusal. Reference is solicited in particular to the remarks given ex: at pp 3-4 ch. a of 6/6/47 copy which will be sent to the University with the order proposed on p1 ante

war 266 W

hr 26.6.47 S W 7.7.47 (illegible) 0.24 8.7.47

I think it is not sufficient if we sent the order merely as drafted. It may be somewhat as follows:

The Government would like to point out to the University the irregularities that have been shown out in the audit report sent herewith. Apart from the large number of cement bags and sand unaccounted for, the statement in paras. 5 and 6 may also be pointed out. The Government understand that these irregularities were pointed before and still they have not been corrected and the Government hope that the University will take proper steps that such defects do not recur in the future.

SECRETARIAT 9 - JUL 1947 GOVT.

ISA 9.7.47

3-

EdpH (53)

Please see the minutes of HH(E) on p 2 ante. A revised draft order is subd. for approval

def 9/7/47 hr 11.7.47

av 10.7.47

[Issued as Ep No. 1509 Edn(H) 11.7.47]

pp 7 & 8 infra

C.No.31679/47

" 51271/47

E.& P.H.(G.3)

University - Annamalai - Annual Report for 1946 and Annual accounts for 1945-46 - Recorded.

From the Registrar, Annamalai University, No.369/44 dated 16.4.47.

From the Exr.of L.F.Accounts, L.F.1753 dated 19.6.47

Order/Ms.No. 1509 Edn., dated 11.7.1947.

Recorded.

2. The Govt. would like to point out to the University the irregularities ~~that have been shown out~~ in the audit report. Apart from the large number of cement bags and sand unaccounted for, the ~~statement~~ in paragraphs 5 and 6 of the report also require ~~printed~~ attention. ~~The Govt. understand that~~ these irregularities were pointed out before, and they have not been corrected ~~and they~~. The Govt hope that the University will take proper steps

ups to see that such defects do not recur in future.

To

The Registrar, Annamalai University (with encl - copy of p.p.3-4 c.f.)
The Exr. of L.F. Accounts.
The A.G. } with encl.-
The D.P.I. } Report and copy of p.p.3-4-c.f.

Lr/Reg No 56857-93/47-1 Edn dt 12/7

To The Registrar, Annamalai University, Annamalainagar

Sir,

Sub:- University - Annamalai - Annual Report for 1946 and Annual accounts for 1945-46

Ref:- Your letter No. 369/444 dt- 14

I am directed to request you to send 2 more copies of the Annual Report for 1946 and Annual accounts for 1945-46 of the Annamalai University for being sent to the D.P.I. and the A.G.

yes,

56857

Note.

ote. Three copies were sent by the University with the letter
on p.1 ante. ~~Three~~ 2 more copies are required for being sent as
sure to the ~~Dy.~~ D.P.I., A.G. etc. ~~to~~ the G.O. recording the
Report.

28/4/[illegible]

an 11-7-47

Please A&A correction as in ante.

2898

ANNAMALAI UNIVERSITY

No....3353/1897 15th July 1947

From

THE REGISTRAR,
ANNAMALAI UNIVERSITY
ANNAMALAINGAR

ASST. SECRETARY TO GOVERNMENT EDUCATION AND PUBLIC HEALTH DEPT. 19 JUL 1947

To

The Secretary to Government,
Education and Public Health Deptt.
Fort St.George.

Sir,

5898 36

Sub: University - Annamalai -Annual Report for 1946 and Annual Accounts for 1945-46.
Ref: Letter No.56857-G3/47-1 Edn.d.12-7-47.

As desired, I am sending herewith 3 copies of the Annual Report for 1946 containing the Annual accounts for 1945-46 of the Annamalai University.

Encl Sentby Separate Book Post

S.Ramachandra Menon
Ag.Registrar.

ab.

one copy at (V)
2 copies kept
for ready reference.

ANNAMALAI UNIVERSITY

No. 3323 / 1947

From

THE REGISTRAR
ANNAMALAI UNIVERSITY
ANNAMALAINGAR

To
19 JUL 1947
ASST. SECRETARY TO GOVERNMENT
EDUCATION AND PUBLIC HEALTH DEPT.

Dated 18th July 1947

Sir,

I have the honour to forward herewith 8 copies of the Annual Report for 1946-47 and 8 copies of the Annual Accounts for 1946-47 of the Annamalai University.

I have the honour to be,
Sir,
Your obedient servant,
Registrar.

To
The Secretary to Government,
Education and Public Health Department,
Fort St. George.

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13 5

Edn H4 (673)

Please take letter from the Registrar, Annamalai University on 3 subs, and the annual report for 46 and annual accounts for 46-47 at (V). The ~~official~~ report and statt at (V) maybe stitched with G.O. No. 1509 Edn dt 11/2/47 at (1).

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28/7

THE

Eighteenth Annual Report

OF THE

ANNAMALAI UNIVERSITY

FOR THE YEAR

1946



PRINTED AT
THE CROSSWORD PRESS
:: CHIDAMBARAM ::
1947

THE

Eighteenth Annual Report

OF THE

ANNAMALAI UNIVERSITY

FOR THE YEAR

1946



PRINTED AT
THE CROSSWORD PRESS
:: CHIDAMBARAM ::
1947

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Annamalai University

EIGHTEENTH ANNUAL REPORT, 1946.

I Introductory

1. The Syndicate presents to the Senate, under Statute 6 of Chapter XIV of the Laws of the University, the following Report on the working and progress of the University for the year 1946. The period covered by this Report is from the 1st January 1946 to the 31st December 1946.

2. The following are some of the important events that took place during the year:-

(i) the re-organization of grades and scales of salaries of the Teaching staff of the University for which Government were pleased to sanction an annual recurring grant of one lakh of rupees in G. O. No. 735 dated 4th April, 1946.

(ii) the institution of the system of concurrent Audit of the Accounts of the University by the Local Fund Audit Department of the Government of Madras instead of an annual Audit as hitherto.

(iii) the revival of a *viva voce* examination as an integral part of the B. A. (Hons.) Degree Examination in languages,

II Personnel

3. Rao Bahadur N. Viswanatha Ayyar, M. A., L. T., Registrar of the University, retired with effect from the 4th December, 1946 after a service of 18 years since the inception of the University in 1929.

Mr. G. D. Nandagopal M. A., Deputy Registrar has been appointed to act as Registrar pending selection by the Board of Selection.

Mr. K. P. Kandaswami Pillai, B. A., a retired Officer of Government, has been appointed Bursar of the University on probation for one year with effect from the 1st November, 1946.

III Authorities

(i) *Consitution*

4. Vacancies that occurred during the year in the several bodies were filled up in accordance with the laws of the University.

(ii) *Meetings*

5. Senate:-Two meetings of the Senate were held during the year, (1) the Annual Meeting of the Senate on Friday, the 22nd March, 1946 and, (2) an ordinary meeting on Tuesday the 15th October, 1946 immediately after the Annual Convocation the same day. At the former meeting, the Senate adopted the Seventeenth Annual Report of the University for the year 1945 and passed the financial estimates for the year 1946—47 and the Annual Accounts of the University for the year 1944-45 as audited by the Examiner of Local Fund Accounts, Madras.

6. Academic Council:- Two meetings were held during the year, the first on Friday, the 22nd March, 1946 and the second on Saturday, the 21st September, 1946. The decisions of this authority affecting schemes of study and examinations are detailed under separate sections in the course of this Report.

7. Syndicate:- Five ordinary meetings of the Syndicate were held during the year. Urgent business was settled by circulation.

8. Board of Selection. The Board of Selection met once during the year. Urgent Business was transacted by correspondence

(i) The following members of the staff were granted relief to accept appointments elsewhere:-

1. Dr. A. Narasinga Rao, Professor of Mathematics.
2. Mr. N. Ananthavaidyanathan, Lecturer in Chemistry;
3. ,, R. Bhaskaran, Lecturer in History;
4. ,, G. Narayana Ayyar, Assistant Lecturer in [Chemistry;

5. ,, A. V. Nagaraja Sarma, Assistant Lecturer in [Samskrit;
6. ,, A. R. Srinivasan, Assistant Lecturer in Botany;
7. ,, S. Kumarasundaram, Assistant Lecturer in [Economics
8. ,, E. S. Thangam, Assistant Lecturer in Physics;
9. Miss. A. Vijaymma Govindan, Junior Lecturer [in Music;
10. Mr. K.S. Narayanaswamy, Assistant Lecturer [in Music.

(ii) The following members of the staff retired from service during the year,

1. Diwan Bahadur Prof. C. S. Srinivasachariar,
2. Prof. P. A. Subrahmanya Ayyar,
3. Mm. Pandithamani M. Kathiresa Chettiar.

Prof. T. P. Meenakshisundaram Pillai, Professor of Tamil and Mr. T. N. Swaminatha Pillai, Senior Lecturer in Music completed their term of appointment by the 1st July, 1946.

Among the appointments made during the year were those of:

1. Dr. N. C. Saha, Professor of Electrical Engineering;
2. Mr. D. Balasubrahmanyan, Assistant Lecturer in
3. Mr. T. N. Vasudeva Rao, do. [History;
4. Mr. A. Subbiah, Assistant Lecturer in Economics
5. ,, T. S. Gopalakrishnan, do. do.
6. ,, R. Subrahmanyan, Assistant Lecturer in [Mathematics;
7. ,, T. Muniappan, Assistant Lecturer in Chemistry;
8. ,, N. Kailasam, do. do.
9. ,, K. Kanapati, do. do.
11. ,, G. Rasool, Assistant Lecturer in Urdu;
11. Miss M. Radhalakshmi, Assistant Lecturer in Music;
12. Mr. K. P. Sivanandam, Assistant Lecturer in Music,
13. ,, K. C. Abraham, Lecturer in Civil Engineering;
14. ,, N. K. Narasimhamurti. Lecturer in Mechanical Engineering;

15. ,, C. Rajaram, Lecturer in Mechanical Engineering;
16. ,, M. Damodaran, Lecturer in Chemical Technology;
17. ,, P. Arumugaperumal Pillai, Assistant Lecturer in Civil Engineering.

9. *Faculties:*— All the Faculties met once during the year except the Faculty of Engineering and Technology which met twice.

10. *Boards of Studies:*— All the Boards of studies met once during the year, except the Board of Studies in Music.

IV Legislation

(i) Statutes

11. The Senate at its meetings held during the year adopted the following amendments to statutes and they received the assent of the Chancellor under Section 30 of the Act.

(i) Amendments to statutes 5 and 6 of Chapter XXV of the laws governing Provident Fund extending the benefit of contribution by the University to members on probation or on contract provided the total period of service is not less than five years;

(ii) Amendments to Statutes 2 and 9 of Chapter XVII of the laws relating to classification and emoluments of Teachers of the University reviving the cadre of Readers, Assistant Lecturers, Tutors and Demonstrators and revising the scales of pay of teachers in the several grades.

(ii.) Regulations.

12. The Academic Council at its meetings held during the year passed the following amendments to the Regulations and they were placed before the Senate under Section 32 of the Act.

(i) Amendments to the Regulations making provision for the study of Urdu under Parts II and III of the Intermediate examination.

(2) Amendments to Regulations in Chapter XX of the Laws revising the scale of remuneration to examiners with a view to economising expenditure on University examinations;

(3) Regulations governing the award of B. A. and B. Sc. "War Degree" to candidates with approved war service.

(4) Addition of a Regulation in Chapter XXXII fixing the scale of fees for registration of applications for admission to various courses of Study in the University.

(5) Amendments to Regulation 1 of Chapter XXXIV governing the dates of commencement and publication of results of September examinations enabling candidates passing them to take their degree at the annual Convocation in October.

(6) Amendments to Regulations relating to Engineering and Technology and Overseer courses making provision for candidates failing in an examination to proceed to the next higher class under conditions prescribed.

(7) Amendments to Regulations in Chapter XXXII of the Laws revising the tuition fees payable by candidates registered for the M. Litt. and M. Sc. research degrees and for the University examinations in all the Faculties.

(8) Amendments to Regulations for the B. O. L. Degree Examination making provision for exemption from attendance at the course and examination in Parts II and III of the B. O. L. examination to candidates with the qualifications prescribed.

(iii) Standing Orders

13 Standing orders governing the conditions of service of Teachers of the University were revised by the Syndicate ensuring continuity of service of teachers by permitting relief only at the end of the academic year.

V Admission to the University.

14. The total number of students on the rolls of the University during the year 1946 was 1997 as against 1798 in the previous year. The increase is mainly due to admissions to the second year course of Engineering and Technology and Overseer classes started in July 1945.

The number of students admitted during the year in the several faculties, the total number of students in 1946 and in the preceding three years are furnished below:-

Class.	Total number of students in the University.				Arts.	Science.	Oriental studies.	No. of students admitted in 1946—47.
	1943	1944	1945	1946				
Intermediate ...	500	698	857	801	316	485		383
B. A. & B. Sc. ...	222	252	300	343	103	240		180
B. A. & B. Sc. Hons. ...	165	196	208	228	150	78		90
Vidvan. ...	82	84	81	84			84	21
Siromani ...	18	17	12	10			10	3
Sangita Bhushana. ...	90	99	115	133			133	44
Engineering Including Overseers ...			198	357			357	204
Technology. ...			24	41			41	23
Total. ...	1077	1346	1795	1997	569	803	625	948

VI. Courses of Study.

15. *Secondary School-Leaving Certificate:*—The S. S. L.C. Board was reorganized by Government in G. O. Ms. 1788 Edn. Dated. 16—9—46 and designated as 'The Secondory Education Board with effect from the 2Ist September, 1946. Under the revised scheme, the constitution and functions of the Board have been enlarged and clearly defined.

Mr. K. P. Karunakara Menon was nominated to represent the University on the Board for a period of three years from the 21st September 1946. The Director of Public Instruction was requested to give the University increased representation on the Board in line with the other Universities in the province. The Director has replied that this matter will be considered when the Board is next reconstituted in 1949.

In G. O. No. MS. 1036 Edn. d. 25—5—46, the Government intimated that the introduction of bifurcated courses of study

in Schools under the reorganized scheme of Secondary education announced by Government in July 1940, would be given effect to from the academic year 1947—48 as recommended by the Director of Public Instruction, Madras.

16. *Intermediate:*— Provision was made for instruction in Urdu under Parts II and III of the Intermediate Examination. Suitable Regulations were passed giving effect to it from the academic year 1945—46.

17. *B. A. and B Sc. Degree Examination:*— Regulations governing the award of B. A. and B. Sc. "War Degree" to candidates with approved war service were passed during the year. Two candidates were registered for the "War Degree" one for the B. A. and the other for the B. Sc.

Admission to the concurrent courses for the B. A. and B. Sc. degrees had to be suspended during the year owing to pressure on residential accommodation for students in the hostels.

18. *B.A. (Hons.) and B.Sc.(Hons) Degree Examinations:-*

(i) The Academic Council endorsed the opinion of the Syndicate that it was not in favour of instituting an Honours degree course in Politics as the present Honours course in History and Politics would serve the purposes of both History and Politics Honours courses and that an Honours course in Politics without provision for a large amount of historical reading would be weak.

(ii) The Syndicate decided to revive the institution of a *viva voce* examination for the B. A. (Hons.) Degree Examination in the language branches, its purpose being to test the candidates in such matters as could not be tested in written papers e.g. pronounciation, delivery and ability to express oneself in the languages.

(iii) It was mentioned in the last report that special committees had been constituted by the Syndicate to go into the financial implications of the proposals recommended by the Faculty of Science to institute (i) a course leading to the B. Sc. (Hons.)

Degree in Statistics, and (ii) a post-graduate M. Sc. Degree course extending over a period of one year for Honours graduates or two years in the case of Pass graduates. The Syndicate considered the reports of the special committees and decided to drop the proposals for the present.

19. *Oriental Titles.* (i) Regulations governing the award of the B. O. L. degree were amended making provision for exemption from the course and examination in Parts II and III of the B. O. L. degree to candidates with the prescribed qualifications.

(ii) The Music Advisory Committee recommended a proposal to change the present certificate course in Tamil Music into a Diploma course. The proposal was dropped as the duration of the course would permit only the award of a certificate.

(iii) The Pandits' Training Diploma course was dropped from the academic year 1946—47 on account of the paucity of candidates seeking admission to it because holders of this diploma were not accorded the necessary recognition as qualified for appointment as Pandits in recognized educational institutions under the Madras Educational Rules. The question of reviving the course is under correspondence with Government.

Research Degrees:— During the year two candidates registered themselves for the Ph. D., ten for M. Sc. and five for the M. Litt. degree. Five candidates have submitted theses for the Ph. D. degree, one for the M. Sc. degree and two for the M. Litt. degree. Boards of Examiners have been constituted to report on the theses.

One candidate was awarded the D. Litt. degree during the year.

20. *Proposed Degree of Bachelor of Education:*- It was mentioned in the last report that the Government, in their Letter No. 841 dated I—6—45 regretted their inability to make a special grant towards the schemes for the institution of a Diploma course in University Teaching and a degree course for the training of Teachers in High Schools. The application for a special grant

has been renewed this year and the decision of Government is awaited.

21. *Proposed Degree in Domestic Science:*- The Special Committee appointed by the Syndicate to explore the possibility of opening a course in Domestic Science for the benefit of women students of the University submitted its report recommending scheme for the institution of courses in Domestic Science for the Intermediate and B. A. degree examinations. The Syndicate has decided to defer consideration of the proposal for the present.

22. *Technological Courses:*— (i) Regulations and Syllabuses for the B E., B. Sc. (Tech.) and Overseer diploma courses tentatively adopted last year when the courses were inaugurated in July 1945, were revised. The Academic Council at its meeting held in March 1946 passed the revised Regulations and syllabuses recommended by the Boards of Studies and the Faculty of Engineering and Technology.

(ii) The Syndicate agreed to the proposal of Goverment to have the Final examination for Overseers conducted by the Government Technologioal examinations Board and diplomas awarded by it due representation of the University being provided for on the Board. The final examination for the Overseer Diploma will be conduted by the Board in April. 1947.

(iii) The construction of the Engineering buildings is in progress. The Workshop, Survey Store and the Strength of Materials laboratory have been completed and brought into use from July 1946. Arrangements have been made to equip the Workshop and the laboratories and the major part of the equipment required is expected to arrive in time for the 3rd year course to commence from July, 1947. The construction of a separate Hostel for the students has been taken on hand.

VII. Examinations.

23. *Expenditure on Examinations:*— The Syndicate, on the recommendation of the Finance Committee urging the need for economising expenditure on examinations, revised the Regulations governing (i) fees for University examinations and

(ii) remuneration to examiners with a view to restricting expenditure to the limit of income from examination fees.

24. *War Service Concessions:*— The Syndicate accepted the suggestion of the Government of India to extend the educational concessions admissible to men students with approved war service to women students as well who have rendered service in the W. A. C. and A. N. S.

25. *Exemptions:*— (i) The Government of Madras in their letter No. 38092 C. 2/46-1 Education dated 19—7—46, invited the opinion of the University on the question of permitting candidates with private study to appear for the examinations of this University. The Syndicate expressed the view that it might be feasible to consider the question of reducing the period of residence in favour of teachers of experience but it was not possible under Section 3 of the Act to permit the grant of degrees on private study without residence at the University.

(ii) At the suggestion of Government, the Syndicate agreed to permit students of the University whose studies were interrupted during the political movement in 1942, to take the examinations of the University without further attendance and residence.

(iii) The question of granting exemption from a part of the course to *bona fide* certificated teachers in the service of the University enabling them to take the examinations of the University, is under consideration by the Syndicate.

26. *Convocation:*— The Sixteenth Annual Convocation of the University was held on Tuesday, the 15th October, 1946, presided over by His Excellency the Chancellor. The address to the Graduates was delivered in Tamil by the Hon'ble Mr. T. S. Avinasilingam Chettiar, B. A., M. L., Minister for Education, Government of Madras.

The number of candidates admitted to the several degrees and Titles was as follows.

Name of degree.	In person.	In absentia,	Total.
D. Litt. ...	1	...	1
M. A., ...	12	3	15
B. A. (Hons) ...	14	16	30
B. A. ...	24	27	51
B. Sc. (Hons.) ...	12	15	27
M. Sc. ...	1	...	...
B. Sc. ...	23	30	53
Siromani ...	2	1	3
Pulavar ...	11	4	15
Sangita Bhushana ...	4	5	9
Diploma in Teaching	2	1	3
	106	102	208

VIII. Research.

27. The following is the statement of research work done by the various departments of study in the University and published in the University Journal or other learned periodicals.

Name of the Research Worker.	Name of the Paper	Journal in which Published.
Philosophy		
Professor R. RAMANUJACHARI (in collaboration with Prof. K. R. Appalachariar)	(i) Child Psychology in Tamil; 5 chapters completed.	University Publication.
	(ii) Psychology and Education 4 chapters revised and sent to press.	do
History		
Prof. R. Sathianatha Ayyar	(Bureaucracy in Ancient India)	Published
Sri P. K. S. Raja	Administration of Mediaeval Kerala – A joint enterprise between the ruler and the feudal elements.	Indian History Congress
Economics		
DR. R. N. PODUVAL	Effect of the war on the tax structure in India	Indian Journal of Economics.
MR. V. G. RAMAKRISHNA AYYAR	1. Planning of small scale Industries in India 'Fifteen years Ahead')	Fazulbhoy Publications Bombay.
	2. Planned production in Indian Agriculture	New Review, Calcutta
	3. Handicrafts in National Economy.	Oriental Publishing Co., Bombay.

Name of the Research Worker.	Name of the Paper	Journal in which Published.
Botany		
Mr. K. Rangaswamy & „ R Ranganadhan	A Note on the occurrence of Unifoliate leaf in TRIPHASIA	Current Science 1946 No. 3-P. 76.
Dr. T. S. Raghavan	Cucurbitaceous stem.	Current Science 1946 No. 3-P. 75.
Mr. A. R. Srinivasan M. Sc.	Morphological & Cytological studies in Scrophulariaceae *V. Striga euphrasiodes* Benth.	Proceedings of the Indian Academy of Sciences 1946—Vol. XXIV P. 22,
Zoology		
Prof. R. V. Seshaiya	I. Development of *Lamillidens* and *Parreysia*.	Indian Science Congress 1947 Delhi.
	II. A New Freshwater Entoproctous Polyzoan from S. India	Records of the Indian Museum.
Tamil		
Dr. A. C. Chettiar.	1. Interpolations in Iraiyanar Ahapporul Urai. 2. Tiruvalluvar.	"All India Oriental Conference," Nagpur. Kavimalar Kottar-
Mr. G. Subrahmanya Pillai.	Palai Padiya Perunkadunko.	to be published.
Mr. E. S. Varadaraja Ayyar.	1 Otta Katal. 2. Tunjalil Nayanattu Aiyan.	Bharata Sakti.

2. Sekkilar Prize selections, by Dr. A. C. Chettiar.
3. Adikumaraguruparar, Prize Selections, by Sri M. Arunachalam Pillai.
4. Tevara Tirumurai Prize Selections, Vol. I, by Sri T. P. Palaniappa Pillai.

The Professor of Tamil the Editor-in-chief in charge of the publications under these Endowments, has been requested to expedite the arrangements for the early publication of the books already taken on hand.

33. *Lectures:* The following persons have been invited to deliver courses of special lectures during the year 1946—47.

	NAME	SUBJECT
1.	Rao Bahadur Dr. B. V. Narayanaswami Naidu ...	An Economic plan for Madras Province
2.	Dr. S. Ramachandra Rao, ...	'Nuclear Chemistry'
3.	Mr V. R. Chitra	... The Social setting and Influence of South Indian Temples'
4.	Mr. T. P. Palaniappa Pillai,	Saiva Siddhanta Philosophy

34. *Endowment Lectures:*- Mr. G.Subrahmanya Pillai, M.A., B. L., Senior Lecturer in Tamil Research Department, has been appointed to deliver a course of lectures on Saive Siddhanta Philosophy at the Hindu University, Benares and the Allahabad University under the terms of the 'Arulnandi Sivacharya Swamigal Sivagnana Siddhiar Memorial Lectureship Endowment".

35. *Special Lectures:* Prof. Merle Curti, visiting Professor of History, Wisconsin University, under the Wattumal Foundation, delivered a course of three lectures under the auspices of the University during November 1946.The subjects of the lectures were:-

(i) The beginning of American Nationalism.
(ii) Cultural Pluralism —the problem of minorities.
(iii) Re-union and the advance of National Unity.

36. *Union and Societies:* The University Union and all the Societies continued to work as usual during the year. The

University deputed students to participate in the Inter-Collegiate Symposium arranged by the All-India Radio, Trichinopoly Station.

IX. Miscellaneous.

37. *Congresses and Conferences:* The following members of the Staff attended as delegates of the University the Conferences noted below.

1.	The Indian Philosophical Conference, New Delhi.	Prof. R. Ramanujachariar.
2.	The Indian Science Congress, New Delhi.	Dr. K. C. Chakko.
3.	The All-India Oriental Conference, Nagpur,	Dr. A. Chidambaranatha Chettiar.
4.	The All-India Physical Education Conference, Amroati.	Mr. L. K. Govindarajulu.

38. *Inter-University Board:* The Vice-Chancellor attended the Annual meeting of the Board held at Jaipur in December 1946.

39. *Founder's Day:* The Seventeenth Founder's Day Celebrations usually held in September was postponed to 26th January, 1947.

40. *Endowments:*— Two endowments, one of Rs: 500/- and the other of Rs. 1000/- were received from the Rajah Sir Annamalai Chettiar of Chettinad, Founder Pro-Chancellor. The former endowment was to be utilised for the award of a Prize to a student passing the Intermediate Examination with highest marks in Urdu under Part II. The other endowment was in commemoration of the first visit of His Excellency the Chancellor to the University on the occasion of the Annual Convocation held during the year. The terms of award of the Prize are under consideration.

41. *Adult Education:* The Chitrai School of Adult Education completed the third year of its work. The session lasted for three weeks and the School functioned on the same lines as last year. The course was attended by ten students to whom certificates of attendance and pass in the examination held at the end of the course were issued.

42. *Tamil as Medium of Instruction*:— At the suggestion of the Hon'ble Minister for Education on the subject of adoption of Tamil as the medium of instruction, the Syndicate decided as an experimental measure to give the students the option to take instruction in Tamil in the arts subjects (e.g.) Economics, Logic and History, in the Junior Intermediate Class during the year 1946-47.

The University has published till now suitable text-books in Tamil of the Intermediate standard on the following subjects:-

(i) Logic, (ii) Economics, (iii) Physics (iv) Chemistry, (v) Botany and (vi) History of India till 1000 A. D. Text-books on Geometry, Algebra and Trigonometry are in the press and will be published shortly. Manuscripts of text-books on the following subjects are expected shortly:-

(i) Practical Physics, (ii) Practical Chemistry, (iii) Zoology, (iv) Modern History, two volumes, (v) History of Greece, (vi) History of Rome and (vii) History ef India from 1000 A. D. Arrangements have been made to expedite publication of these text-books.

43. *Indian Air Training Corps:* The I. A. T. C. Unit at the University inaugurated in Aprial 1945 has been working satisfactorily. 105 students attended courses -- An intensified vacation training course was conducted at this University in June 1946 for all the I. A. T: C. Units in the Southern Area.

X Lands and Buildings.

44. *Buildings:* It was mentioned in the last report that the staff of the Engineering Department was considerably augmented to cope with the execution of urgent building schemes.

The following buildings were completed during the year.

1. Workshop of the Engineering Department
2. Laboratory, ,, ,,
3. Survey Stores ,, ,,
4. Smithy and Foundry ,, ,,
5. Extensions to Women Students' Hostel.

The construction of the following buildings is in progress and considerable portions of them will he finished shortly.

1. Engineering and Technology Buildings;
2. Sir Arthur Hope Science Block extensions;
3. Extensions to the present Hostel buildjngs
4. Professors' Quarters;
5. Additional Dining Halls for the Hostel.

45. *Electricity*: The Hostel extensions and the new dining sections were electrified. The electrification of the Engineering College buildings, workshops and laboratories has been taken up and is expected to be completed early.

46 *Gardens:* The existing gardens and parks have been maintained. A scheme for the laying out of roads, gardens and parks in the Engineering College site will be worked out shortly.

XI Accounts.

47 The Accounts of the university for the year 1945-46 prepared under Section 26 of the Act and audited by the Examiner of Local Fund Accounts, Madras, and the Audit Report for the year 1945-46 are printed in Appendix A.

48 The receipts in the General Fund including the opening cash balance of Rs. 25641—0—0 during the year ending 31st March 1946 amounted to Rs. 9,48,270—0—0 and the expenditure to Rs. 9,22985—0—0 leaving a balance of Rs. 25286—0—0 against Rs., 25,641—0—0 of the previous year when the corresponding receipts and charges were Rs. 7,27,691—11—0 and Rs. 7,28,117—4—6 respectively.

49 *Government Grants:* (1) In G. O. No. Edn. 390 d. 23—2—46, the Government sanctioned a recurring block grant of Rs. two lakhs towards expenditure on the Engineering and Technology courses at the University.

(2) In G. O. No. 735 d. 4-4-1946, Government sanctioned a recurring grant of Rs. one lakh towards revision of salaries of teachers of the University.

(3) In G. O. No. Ms. 779 Edn. d: 10—4—46. the Government sanctioned a non-recurring grant of Rs. 4. 5 lakhs on the basis of half cost towards the construction of additional hostels.

50 *Concurrent Audit*: The Government have agreed to the introduction of concurrent audit of the accounts of the Universitn. A member of the staff of the Local Fund Audit Department has beey posted permanently to conduct audit work at the University.

XII. University Library

The chief features of the work of the library during the year under review are as follows:—

1. 114 Volumes of the Journal of the Institution of Civil Engineers were received as gift from late Subrahmania Ayyar, Engineer, Mayavaram, and 34 volumes from Rao Sahib T. Bhaskara Sastri, besides 4 volumes from the Am rican Consul at Madras.

2. The grant for the Engineering department was increased from Rs. 5,000/- to Rs. 10,000/- and the number of current periodicals in this section also was increased from 13 of last year to 39 this year.

3. Literature, as usual, holds the first place as is evident from the statistics of issue; the scond place is taken by Economics and subjects like History, Physics, Mathematics and Engineering occupy the third, fourth. fifth and sixth places.

4. The Night shift is becoming very popular, and on an average 40 students use the Text Book Library every night during working days.

5. The average attendance of readers at the library was 170 as against 150 last year.

6. 13 current periodicals of popular interest were added to the Library.

Library Hours:- The library worked from 9-30 a.m. to 5-30 p.m. The Text book library was open from 7 to 9-30 a.m.,

12 noon to 2-30 p. m. and 7 to 9 p. m. During summer holidays the Library worked from 7 to 11 a. m. The library was closed for 4 days in the year.

Library Committee:- There were 2 meetings of the Library Committee on 19—2—46 and 5—4—46, when extension of library privileges, purchasing of back volumes and referance books, annual allotments and current periodicals were discussed and decided.

Finance—: The grant for the year was Rs. 25,000 for books and periodicals, Rs. 2,000 for back volumes of periodicals and Rs. 2 000/- for binding.

Books:— The total number of books on 31—12—1946 was 70320 of which 2186 were added during the year. Gifts and exchanges were 335

Periodicals:— The library was subscribing for 284 periodicals.

Back Volumes of the following Journals were acquired during the year

1.	Heriditas	3
2.	Proceedings of the Royal Society of London Series B	11
3.	Quarterly Journal of the Microscopical Science	4

Stock-Taking.-- Out of 69,000 books, 70 books were found missing in the General Library and 109 in the departmental libraries. Subsequently. one book was traced in the General Library and 46 in the departmental libraries.

Classification and Cataloguing:— 1941 Books and periodicals were classified during the year 98 cross reference cards were written.

Issues and Consultations:— The total number of books issued during the year was 38,843 as against 43,776 of the previous year. The total number consulted was 74,699

Furniture:—Two teakwood almirahs have been ordered from the Engineering department.

Deposit Borrowers:— There were 35 deposit borrowers in the year.

Inter-Lending aud Inter-Borrowing One book was lent to the Andhra University; 10 books were borrowed from the Madras University and 19 from the Connemara Library.

Binding:- The total number ot books bound during the year was 899

Acknowledgment:— The Library is indebted to the Governments of Madras, Travancore, Cochin, Mysore, and Hyderabad, and the Government of India for the supply of some of their publications free of cost.

General:— In addition to being the Convenor of the Library Literature Catalogue Committee, the Librarian, at the Baroda session of the All India Library Conference, was elected as Member of Council of the Association and was also entrusted with the reviewing of the expansion of the Dewey Decimal classification for Dravidian Languages submitted by the Indian Library Association in the light of the remarks of the Director of the Dewey Classification of Library of Congress, Washington D. C. A short history of the Library Movement in the province of Madras is being issued in the *Indian Librarian*, December 1946, number.

XIII. Department of Studies

English

1. *Staff*: The strength of the teaching staff of the department fell from 12 to 8 on account of the retirement of Professor P. A. Subrahmanya Ayyar and the resignation of Messrs. C. Nargunam, Sivathanu Pillai and M. Subbaraman. If the department carried on neverth less with its "business as usual", it was because the Vice-Chancellor was pleased to appoint four tutors to help in the correction of composition

exercises but chiefly because of the team spirit of the staff and the cheerful shouldering of extra burdens by all. The strain was eased when (in Nov. 1946). Mr. C. R. Myleru, Senior Lecturer in English, rejoined duty.

2. *The English Association and the club.* Mr. V. Gopalan Nair has been adviser to the Association and Mr. R. Sundaram to the Club since July 1946. The former body made a healthy departure this year by joining forces with the other Humanities associations and focusing the opinion of the student public on matters of common and current interest. The Club tried the experiment of inviting a speaker from the classics Honours School to discuss the possibilities of comparative criticism.

3. *Research*: Messrs. S- Krishnamurti and A. C. Subramanyan are engaged in research work and are working at their respective theses for the Ph. D. degree of the university. Mr. K. P. Karunakara Menon has submitted his thesis for the Ph. D. degree and Mr. R. Sundaram his for the M. Litt. degree.

4. *Special Lectures*:- The department of English Studies had a windfall this academic year. Dr. B. Rajan (Fellow of Trinity, College Cambridge) delivered a lecture on Milton's *Paradise Lost* that will not be soon forgotten here. Thanks are due to Mr. K. Nagarajan, without whose initiative and good offices this special lecture would not have come off.

5. *Library*: Books have begun coming in again, though the best are still 'in short supply'.

Philosophy

Staff: There was no change in the staff.

Teaching: Psychological demonstrations have been arranged from time to time to supplement instruction in psychologicalt heory. Tutorial work has been continued for the students of the B. A., classes.

Library: The seminar library is well utilized by the students.

Philosophy Association: Members have evinced great interest in the association and have read papers on varied topics.

Research: Mr. D. I. Jesudoss registered himself fof the M. Litt. Degree and has been working on the subject or Saiva Siddhanta Philosophy. His thesis is nearing completion.

Conference: Professor R. Ramanujachari has been deputed to attend the Indian Philosophical congress held at Delhi in the 3rd week of December. He was invited to take part in a symposium on "Freedom *versus* Security".

History & Politics

Staff. In June Dewan Bahadur C. S. Srinivasachari retired; Mr. R. Bhaskaran resigned; and Mr. K. Ramachandran left the University. In July Mr. R. Sathianathaier and Mr. A. Krishnaswami Pillai were promoted to the Professorship and Junior Lectureship respectively; Mr. D. Balasubramanian and Mr. T. N. Vasudeva Rao were appointed Asst: Lecturers. The Senior Lecture-ship is vacant.

Teaching. The division into sections of the Intermediate classes had to be given up in July. A new scheme of extra-curricular study was introduced; every student of III Honoprs should do two classics — one in History and another in English Literature.

Research. Dr. P. C. Alexander was awarded the degree of D. Litt. for his thesis—*Buddhism in Kerala.* Sri P. K. S. Raja submitted his thesis—*Mediaeval Kerala* — for the M. Litt. degree, and his rasearches in Kerala history are being pursued further.. Mr T. N. Vasudeva Rao is doing spade work in his field of research—*Buddhism in the Tamil Country.* Mr. S. Arunachalam and Mrs. Kantham Govindarajan were registered as candidates for the M. Litt. degree, their subjects being *Pearl Fishery in South India* and *The Tamil Country under Vijayanagar* respectively.

Students activities. Besides their usual activities as members of the History Association, the students of the Depart ment conducted two mock assemblies with the kind assistance of Mr. T. Govindarajan, M. A., went on a hisforical excursion to Gingee, and arranged for unveiling the portraits of four ex-teachers of the Department — Diwan Bahadur C. S. Srinivachariar, Mr. T. Balakrishnan Nayar, Mr. V. R. Viramani, and Dr. P. C. Alexander. Mr. M. Pattabhiramiah, V (Hons) secured a silver cup for general knowledge, and Mr. K. N. Madhava Panikkar, V (Hons) the best cadet prize, both as members of the I. A. T. C., both were selected for the King's Commission in the R. I. A. F. Mr. K. R. Hanumanthan, V (Hons) won a silver cup for essay-writing, and P. Suryanarayanan, the first prize for Tirukkural recitation; both co-operated in the work of the social Service League by visiting neighbouring villages and assisting in adult education.

Economics

Staff. In the place of Mr. Kumarasundaram B. A., (Hons) and Mr. C. G. Venkatesan, M. A., L. T., Mr. A. Subbiah, B. A., (Hons) and Mr. T. Gopalakrishnan, B. A., (Hons) were appointed Assistant Lecturers at the beginning of the academic year.

Research Students. Mr. T. S. Krishnamachari who was working on the 'Agricultural Economy of South Arcot' has submitted his thesis for the M. Litt. Degree. Mr. V. M. Sunderraj whose research scholarship was renewed this year, has nearly completed his thesis on the 'Development of Local Finance in the Madras Presidency'.

Teaching. The Junior Intermediate class had to be divided into two sections on account of increased strength. The lack of a good textbook in Economics for the Intermediate students has led to the writing of a textbook in English. The strength of the Third Honours was the highest this year.

Greater attention is being paid to tutorial work and to correction of essays.

Social. The Economics Association won the first prize and the team prize in the Inter Association Debate.

Mathematics.

Staff:- Dr. A. Narasinga Rao and Mr. K. G. Ramanathan left the service of the University at the beginning of the academic year. Mr. G. V. Krishnaswami Ayyangar has been appointed Professor, Dr. V. Ganapati Aiyar, Reader and Mr. K. Rangaswami, Senior Lecturer. Mr. T. K. Manickavasagam has been made Junior Lecturer. Mr. R. Nityananda M. A. L. T. has been appointed Assistant Lecturer.

Research:- Mr. K. Rangaswami, M. A., M. Sc. has submitted a thesis on Pedal Contact systems for the Ph. D. Degree of the Annamalai University.

A scheme of tutorial supervision by which all Mathamatical work of the students of the Intermediate Class, scrutinised by a member of the staff has been introduced. Weekly tests have been arranged for the students of the Senior Intermediate class.

The Mathematics Association Tne Mathematics Circle for Junior students and the Mathematics Association for Senior students continued to do good work. Proceedings of the Circle were conducted both in Tamil and English. For the first time under the auspices of the Association Ramanujam Day was celebrated under the presidency of Prof. K. S. Patrachariar who gave many interesting reminiscences of Ramanujam from personal knowledge.

Physics.

Staff Prof. J. P. Manikkam having retired in July 1946, Mr, T. P. Navanitakrishnan has been appointed Professor of Physics. Messrs. R. Rajulayya and E. S. Thangam, Assistant Lecturers in Physics left the department. Mr. K.

Chockalingam was appointed Assistant Lecturer and Messrs. P. Thirugnanasambandam, T. K. Venugopaln and D. Subramania Reddy were appointed as Demonstrators in Physics.

Publications:- விஞ்ஞான காட்சி (Aspects of Science) in Tamil by Mr. R. K. Visvanathan.

விஞ்ஞான சிறுநூல் (Hand book of Science) in Tamil by Mr. T, P. Navanitakrishnan.

General:— There was a heavy demand for admission into the Physics section. There are about 500 students in the Intermediate, 145 in B. Sc., 34 in Honours and 145 in B. E. I year and B. Sc. Technology I year.

The Physics Society continued its usual activities with meetings conducted both in English and in Tamil.

Chemistry

Consequent on his having been appointed Professor of Chemistry at the Vivekananda College, Madras, Mr. Anantavaidyanathan, M. A., Senior Lecturer in Chemistry left the University in the middle of June, 1946.

The following appointments were made this year.

1. Mr. T. Muniyappan, B. Sc., M. A., was appointed as an Assistant Lecturer in July.

2. Messrs.K. Kanapathy, B. Sc. (Hons.), and N. Kailasam, B. Sc. (Hons.), old students of our University have been appointed as Assistant Lecturers.

3. The post of Demonstrators having been reinstituted Messrs. V. Thiruvenkatachari, R. Srinivasan and P. C. Sivanesan who were acting Assistant lecturers last year have been absorbed as Demonstrators.

Research: The following members of the Staff are doing Research work in the subjects mentioned against their names.

1. Mr. V. Thiruvenkatachari, B. Sc., is continuing his work on mercuration of compounds and is getting ready with his thesis for M. Sc.

2. Mr. K. Kanapathy, B. Sc. (Hons.), is working on vettivar, a local scented root.

3. Mr. N. Kailasam, B. Sc. (Hons), is working on non-volatile acids of some Indian fruits.

4. Mr. Sp. Shanmughanathan, B. Sc. (Hons.), Research student is working on mechanism of mercuration.

5. Mr. R. Venkataraman, M, A., M. Sc., former lecturer of this department and now Head of the Department of Chemistry in Lingaraj College. Belgaum has submitted his thesis for Ph, D. (Annamalai University) on 'mechanism of addition of bromine to unsaturated compounds.'

Chemical Society:— The Society continued its usual activities in English and in Tamil.

Botany

Staff: The additional Assistant Lecturer's post sanctioned last year was abolished with the re-introduction of the cadre of demonstrator. Two Demonstrators were appointed to cope with the increased work consequent upon increased admissions. The 2 Demonstrators so appointed are Mr. R. Ranganadhan, B. Sc,, Mr. R. Sundarrajan, B. Sc., both old students of our University.

Dr. T. S. Raghavan, Professor of Botany was appointed a delegate to represent the Indian Botanical Society at the Indian Science Congress.

Research. Of the 3 Research students of last year, two submitted their theses, Mr. K. V. Krishnamurthy for Ph. D., and Mr. R. Ranganadhan for M. Sc. The report of the Examiners is awaited. The third Mr. S. Umakanthan, B. Sc., obtained the post of Lecturer in Botany at Zamorin's College, Calicut, and hence left the University.

The Scheme of Cyto-genetical Research, sanctioned by the Imperial Council of Agricultural Research commenced operation from April of this year. Mr. K. V. Krishnamurthy, M. A,, was appointed Senior Research Assistant to carry on the work under the technical control and supervision of Dr. T. S. Raghavan, Professor of Botany. There are now 2 unpaid Research students working for the M, Sc, Besides, 2 members of the staff have registered, Mr. K. Rangaswamy Iyengar, M.Sc. for Ph. D., and Mr. T. R. Somasundaram, B. Sc., for M. Sc.

Strength: 100 students are admitted to the Junior Intermediate class. In the B. Sc., the admissions were about double. The Intermediate is working in 3 batches and the B. Sc., both III and IV classes, are working in 2 batches each.

Field Work:— Field work was made a regular feature of the Practical work of the Intermediate and B. Sc., students. Some of the practical classes were held on the field when occasion demanded it. Also excursions to neighbouring places were organised at frequent intervals.

Zoology

Staff.— To cope with the increased work in the department. owing to the larger number of admissions into the junior classes, Mr. C. Sreenivasan, B. Sc., an 'Old Student' of the University was appointed as a temporary additional demonstrator.

The Zoology Syllabus for the B. Sc., degree examination has been given a new orientation with emphasis on the applied and economic aspects of the subject.

Research:— There are three research students in the Department, working on problems relating to the embryology of Molluses, Insects and Fish.

Tamil.

Staff: Mr. T. P. Meenakshisundaram, M. A., B. L. M. O. L., retired from service at the expiration of the period for

which he was appointed, on 30th June 1946 and Dr. A. Chidambaranatha Chettiar, M. A. was appointed Professor of Tamil from the 1st July, 1946. Mahamahopadhyaya Panditamani M. Kathiresa Chettiar retired from 1st August 1946. Early in July, Mr. G. Subrahmanya Pillai, Mr. E. S. Varadaraja Ayyar and Mr. K. Vellaivaranan were re-drafted to the Research section. Mr. A. S. Doraiswami Pillai was doing duty on the teaching side, especially in connection with the course in Saiva Siddhanta for the Siddhanta Pulavar Class, Mr. D Chinnathambi, B. A. (Hons.) was appointed a Tutor. Mr. Ghulam Rasool was appointed Assis-tant Lecturer in Urdu and Hindi in place of Mr. Abdur Rahman.

Students:- Several post-graduate students joined the B. A Honours course in Tamil, two of them being women. Admission of students who had already taken the Pulavar or Vidvan Title was made to the B. O. L. course. Several students took Tamll under part III of the Intermediate (Group D) with a view to qualifying for admission to the B. O. L. degree course. The strength of Tamil students in the Intermediate, and B. A. and B. Sc. classes had increased, The course leading to the Diploma in Teaching was abolished as the number of students who came forward to join the course in recent years was not encouraging.

Research:- Mahamahopadhyaya Panditamani M. Kathiresa Chettiar completed the translation of Kautilya's Artha Sastra upto Chapter 77. An index for the work was prepared by Mr. P. S. Ramanujachariar. Mr. G. Subrahmanya Pillai continued his thesis on Tree-worship, its beliefs, and ophiolatry in Tamil land running to about 140 pages. Mr. E. S. Varadaraja Ayyar translated into English three Chapters (Karpiyal, Poruliyal and Purattinal Iyal) of Tolkappiyam. He continued his research on "Women in the Tamil Land". Mr. T. V. Sadasiva Pandarathar, is engaged in writing the History of the Cholas Vol. II, and prepared chapters relating to the reigns of Vikrama, Kulottunga II., Rajaraja II and Rajadhiraja II. Mr. K. Vellaivaranan collected the manuscripts relating to "Bharata Sangraham" and completed a copy for printing.

Mr. V. Ponniah, Ceylon Government scholar, submitted his thesis on the Epistemology of the Saiva Siddhantn system. Mr. M. Arunachalam, Research student, progressed in his work ah Tamil dramatic literature of the 19th century. Mr. V. Sadasivam, another Research worker from Ceylon, has been collecting materials for the history of Tamil literature in the 18th and 19th centuries.

Sanskrit

Kalidasa Day and Vyasa Day were celebrated on 2-2-46 and 4—3—46 with Sri. V. Subrahmanya Ayyar, Advocate, Tiruvadi and Sri N. Sarangapani Ayyangar' District Educational Officer, Cuddalore, in the chair.

Dr. P. S. Subrahmanya Sastri delivered three lectures on 'An Enquiry into the relationship of Sanskrit and Tamil' under the auspices of ths University of Travancore in January, 1946 at Trivandrum. Sri C. S. Venkateswaran was declared qualified to receive the Ph. D. degree of the Bombay University.

Sri. A. V. Nagaraja Sarma left the services of this University in August, 46, to take up the post of the Lecturer in Sanskrit at the Government College, Coimbatore, after serving here for 4 years and 4 months.

M. Natarajan, continues to work on 'Verbal Morphology in Sanskrit' as a research student and has registered himself as a student for Ph, D.

History of Sanskrit Literature in Tamil and An Enquiry into the relationship of Sanskrit and Tamil of Dr. P. S. Subrahmanya Sastri were, during the year, published by the Annamalai and the Travancore University respectively. He sent a paper on 'Four Laws in Sanskrit Semantics' to the commemoration Volume of Prof Dr. Siddheswar Varma, Lahore.

The *'vivarana'*, a commentary on the Vyutpattivada by Sri V. Subrahmanya Sastri was sent to the press for publication by the University.

Music

1. தமிழிசை ஆலோசனைக் குழுவில் (Tamil Music Advisory Committee) கீழ்க்கண்டவர்கள் இருந்து உரிய வேலைகளைச் செய்து வந்தார்கள்.

1. மகாமகோபாத்தியாய பண்டிதமணி திரு. மு. கதிசேரச் செட்டியார் அவர்கள், தலைவர், 3—8—46 வரை.

2. தமிழ்ப் பேராசிரியர் வித்துவான் திரு. டி. பி. மீனாட்சிசுந்தரம் அவர்கள், எம். ஏ. பி. எல். எம். ஓ. எல். 30—6—46 வரை.

3. இசையாசிரியர் திரு, டி. என். சாமிநாத பிள்ளை அவர்கள், 30—6—46 வரை.

4. தமிழ்ப் பேராசிரியர் டாக்டர் திரு. அ. சிதம்பர நாதச்செட்டியார் அவர்கள், எம். ஏ. பி.எச். டி. 2—8—46 முதல்.

5. வித்துவான் திரு. ஜி. சுப்பிரமணிய பிள்ளை அவர்கள், எம். ஏ. பி. எல். 7—8—46 முதல்.

6. பிடில் ஆசிரியர் திரு.கே.எஸ். சிவவடிவேல்பிள்ளை அவர்கள்,

7. பண்டித வித்துவான் திரு. லெ. ப. கரு. இராம நாதன் செட்டியார் அவர்கள், அமைச்சர்.

2. இசைக் கல்லூரி செவ்வையாக நடைப்பெற்றது. இவ்வாண்டில் பயிலும் மாணவ மாணவிகளின் தொகை 136.

திருப்பாம்புரம் திரு. டி. என். சாமிநாத பிள்ளை யவர்கள் Senior Lecturer பதவியிலிருந்து ஓய்வு பெற்றார்கள். திரு. கே. எஸ். சிவவடிவேல் பிள்ளையவர்கள் July மாதமுதல் இசைப்பகுதிக்கு Incharge ஆக இருந்து வந்தார்கள்.

இசையாசிரியை திரு. எ. விஜயம்மாள் B. A., அவர்களும், வீணை ஆசிரியர் திரு. கே. எஸ். நாராயணசாமி ஐயரவர்களும் விலகிக்கொண்டமையால் சங்கீத பூஷணம்

திருமதி. எம். இராதாலட்சுமி அம்மாள் அவர்களும், சங்கீத பூஷணம் திரு. கே. பி. சிவாநந்தம் அவர்களும் நியமிக்கப் பெற்றார்கள்.

3. கீழ்க்காணும் மூன்று நூல்களும் இவ்வாண்டில் அச்சிடப்பெற்று வெளிவந்துள்ளன.

1.	நகரம் முத்துச்சாமிக் கவிராயர், முத்து வீரப்பக் கவிராயர் கீர்த்தனைகளும், பதங் களும்.	பத்தாந் தொகுதி
2.	மைலாட்டூர் திரு. வி. சாமி ஐயரவர்களால் எழுதப்பெற்ற மிருதங்க பாடமுறை.	பன்னிரண்டாந் தொகுதி முதற் பகுதி
3.	தேவகோட்டை பாலகவி திரு. வே. இராமநாதன் செட்டியார் அவர்கள் பாடல்கள்.	பதின்மூன்றாந் தொகுதி

4. ஸ்ரீ சுத்தானந்த பாரதியாரவர்களின் மாணிக்கப் பாட்டு, இப்பல்கலைக் கழகத் தமிழிசை வெளியீட்டின் பதினான்காந் தொகுதியாக ஏற்றுக்கொள்ளப்பட்டது.

5. இராமசாமி சிவன் பாடல் நூலும், மத்தளங் கற்கு முறையும் அதன் சிறப்பு வகையும் என்னும் நூலும், திரு. எம். பி. பெரியசாமி அவர்களின் இரண்டாந் தொகுதியும், இசையரசு திரு. எம். எம். தண்டபாணி தேசிகர் அவர்களின் பாடல் நூலும், சங்கீத கலாநிதி கே. பொன்னையா பிள்ளை யவர்களின் பாடல் நூலும், அவர்களின் இசையியல் இரண்டாம் பதிப்பும் அச்சாகிக் கொண்டிருக்கின்றன. இன்னும் பல நூல்கள் அச்சிடக் கொடுக்கும் நிலையில் உள்ளன. பல உருப்படிகளுக்கு இசை வாணர்கள் மெட்டமைத்துக் கொண்டிருக்கிறார்கள்.

6. இசையாசிரியர்களும், தமிழ் ஆசிரியர்களும் பல இடங்களில் தமிழ் இசை அரங்கும் தமிழ் இசையைப்பற்றிய சொற்பொழிவுகளும் நிகழ்த்தினர்கள்.

7. இசைக்கல்லூரி மாணவ மாணவிகளால் இடையிடையே துணைக்கருவிகளுடன் இசையரங்குகள் நடத்தப் பெற்றன.

8. இசைத் தமிழ்க் கழகத்தில் இவ்வாண்டில் 516 உறுப்பினர் இருக்கிறார்கள். இக்கழகத்தில் கல்வி மந்திரி உயர்திரு. டி. எஸ். அவிநாசிலிங்கம் செட்டியார் அவர்கள் தொடக்கவிழாச் சொற்பொழிவாற்றி மகிழ்வித்தது குறிப்பிடத் தக்கது.

Department of Engineering & Technology.

The Department found difficulty in securing necessary staff. Sufficient personal attention could not therefore be given to the students. However, except for Field Engineering no other classes had to be given up.

Equipment also has not been available to the extent reguired for the second year classes. On account of railway booking difficulties, much of the equipment and materials that are expected have also not arrived. Electrical and Mechanical Engineering Laboratory work had to be given up for this year in consequence.

The buildings at Kothangudi together with the accommodation provided in the Library Hall and Administrative Buildings sufficed for most of the classes. With the construction of the N. Wing of the new buildings, it is hoped to have sufficient space for the three years' courses to go on simultaneously from July 1946 and to have the laborotory more fully equipped.

The students were all accommodated in the University hostel and thus made class work more convenent.

Two members of Staff are Corporate Members of the Institute of Engineers, India and one member is student of the

Institute. The head of the Department is also a member of Council of Institute and has recently been elected Chairman of the S. I. Centre of the Institution. He is also a member of the A. P. T. I. representing the University and members of the All India Board of Engineering Studies. One other member has applied for Corporate membership of the Institute of Engineer.

The two Engineering Associations are active, about 5 papers having been read at meetings of each of the Association durtng the course of the year.

The hearty co-operation of the staff ensured the working of the Department.

XIV. Residence

(i) Men Students' Hostel

Warden:— Professor R. Ramanujachari M. A.

Joint Warden:— Dr. A, Chidambaranatha Chettiar M. A., Ph. D. succeeded Dr. K. I. Kuriyan M. Sc., Ph. D. (London) on 1st August 1946.

RESIDENT TUTORS.

1. Mr. K. Arumugam.
2. ,, K. Chockalingam
3. ,, D. I. Jesudoss
4. ,, N. Kailasam
5. ,, K. Kanapathi
6. ,, T. Muniappan
7. ,, N. K. Narasimhamurthi
8. ,, R. Nityanandan
9. ,, M. Shanmugam
10. ,, P. C. Sivanesan
11. ,, K. Srinivasachariar
12. ,, A. Subbiah

13. ,, D. Subramania Reddy
14. ,, R. Sundararajan
15. ,, V. Thiruvenkatachari
16. ,, P. Tirugnanasambandam
17. ,, D. Upendra Rao

Due to the increased strength in all the four Faculties of the University, the strength of the Hostel went up from 1,117 to 1,400 in the messes and from 1,152 to 1,300 in residence. To meet the demand for more accommodation and mess facilities ? Large, well ventilated dining sections with separate kitchens and 114 additional rooms for residence were constructed during the year.

As in the previous year, the Hostel has had to accommodate some of its members temporarily in the Pallavarayapet Choultry at Chidambaram during the months of July to October and the University expresses its sincere thanks to the Trustees of the Pallavarayapet Charities for generously placing their spacious building at the disposal of the University.

His Excellency Lieutenant General Sir Archibald Edward Nye G. C. I. E., K. C. S. I., K. C. B., M. C., visited the University Hostels on Tuesday the 15th October, 1946, inquired of the students whether in these days of food shortage they had any special difficulties and made enquiries about their general welfare.

The installation of a radio set in the Hostel to broadcast news and important talks has greatly added to the amenities of Hostel life. During the year a Frigidaire was purchased to cater to the needs of the students.

The Representative Council of the Hostel has continued to give its valuable suggestions in the matter of the efficient running of the messes.

The rates at the messes continued to be low when compared with the rates obtaining in other Hostels in the Presidency.

The four well furnished Common Rooms of the Hostel have continued to be places of silent education. Daily papers in all languages and illustrated magazines were supplied. Provision for indoor games such as chess was also made in the year.

The Inter Hostel Tournaments were conducted with great eclat. The Hostel day was celebrated in March, 1946. Rao Bahadur Rangasami Naidu, Chief Judge, State Court-Pudukottah, delevering the Hostel Day address,

(ii). Women Students' Hostel

Warden:- Miss. A. Bhagirathy Amma, M. A.

Health:- The general health of the members was satisfactory. The strength of the Hostel on 31st December, 1946 was 109.

Mess:- The two student representatives took keen interest in conducting the section. A Committee consisting of Students residing in the Hostel was entrusted with looking after amenities in the Hostel.

Entertainment:- Most of the students were interesl ed in Music, Dance and acting. They contributed musicat items, Tableau and Pantomine for the Convocation Celebration.

Sports:- The members of the Hostel took keen interest in Indoor and Outdoor games. They formed teams in Badminton, Tennikoit, Throw Ball, Netball and Baseball. They also showed enthusiasm in playing Chess, Carroms and Draugths.

Due to lack of accommodation in the Women Students' Hostel building lodging facilities were provided in tha Ladies' Club premises,

Visitor's Rule:- The visitors could meet the members of the Hostel only between 4-30 and 6-30 p. m.

XV. Physical Education

Staff: Owing to the great increase in the number of students admitted to the University and the creation of a Faculty of Engineering, considerable additional work has to be done now. A senior graduate assistant was sanctioned early in the academic year but no appointment could be made as a suitabe candidate could not be found.

Games Advisory Committee; The following were nominated members of the Games Advisory Committee for the year.

1. Dr. K. C. Chacko
2. Dr. A. C. Chettiar
3. Sri K. P. Karunakara Menon
4. „ S. Krishnaswami Rao
5. Dr. K. I. Kuriyan
6. Prof. T. P. Navanithakrishnan
7. Dr. R. N. Poduval
8. Prof. R. Ramanujachariar
9. Prof. R. V. Sesnaiya
10. Srimathi Baghirathy Ammal

Compulsory Physical Training and related Activities:-

The Playgrounds still continuc to be overcrowded for want of additional fields. Part of the island Grounds was levelled for securing additional Football and Hockey Fields, but the phenomenal rains of the year have flooded the grounds making any progress impossible for the rest of the year. Measures have been adopted for the addition of a number of smaller games courts for games like volleyball and tennikoit. A new cricket pitch has also been laid and a Junior cricket section has been organized. To meet the growing demand for additional courts for Tennis (of which there are now six), proposals for starting two new courts are being submitted.

Coaching lessons in Cricket, Tennis and other games were given during the year by the Director. New instructional lantern slides were made departmentally for the purpose. An instructional class in Yogic Asanas has also been started and encouragement given to students actively interested in indigenous forms of physical exercises.

Intramural Games and Sports Competitions:- The Intramural Games Competitions for the year were as usual conducted with the active cooperation of the games Advisory Committee, the Captains and Vice-Captains. During the year seventeen intramural tournaments were held and as in the last year 137 teams took part. The Intermediate classes won the Group Championship again for the third time in succession.

The Annual Athletic Sports were held on the 1st and 2nd March, 1946, the Vice-Chancellor presiding; and this year Oomen Verghese was again the Champion - for the third time. The Prize giving function of the Annual Tournaments was held on the 22nd March.

Matches and Tournaments; The University entered for the Loyola College tournamets in Badminton. Basketball, Volleyball and Ping Pong; but owing to the S. I. Railway strike, cnly the Basketball team could go. This team had one walk-over, but lost in their encounter with the Bangalore Champions. it is a matter for regret that we could not defend our titles in volleyball and Badminton which we held for some years.

Late this year, the University Football Team took part in the Inter-University Football Tournament at Trivandrum. Though our team did well in the first half. any chances of a win were marred by the serious illness of one of our players who had to be left behind and a cartilege injury to the captain of the team during play which necessitated his withdrawal from play. We lost to the Andhra University by two goals to nil.

The External Tournaments in Cricket and Tennis could not be held during the year owing to adverse weather

conditions. A number of friendly matches in cricket, football, hockey and tennis were played during the year. The University Cricket Team played four inter-club matches on the home grounds. We drew with the Sporting Union, Cuddalore and the Sub-Junior Team of the Madras Cricket Association; and we won in the matches against the Myalopore Cricket Club and H. H. the Rajah of Pudukottai's Eleven. The Team toured to Pudukottai and lost in the match played at the Pudukottah grounds. The Football team played matches with various teams at Madras, Cuddalore and Pondicherry in preparation for their inter-University entry. The team won one match, drew two and lost two. One other match was also played on the home grounds and it was drawn. The hockey team played only one match, and this the team won. The Tennis team played matches at Pudúkottai and Cuddalore to gain experience of good play before participation in the Inter-University Fixtures in January 1947.

XVI. Health & Sanitation

Dr. V. Subramanyam, M. B., B. S., Medical Officer relinguished his post and Dr. D. A. D. Nath D. M. & S,, has been appointed and he took charge on 23rd November '46 A Sanitary Inspector has been appointed in sanitary department,

Health. The general health of the students and other residents of Annamalainagar was satisfactory. The daily dispensing was mostly for minor diseases such as Dyspepsia, Influenza, Tonsilities, Conjictivitis, minor woends and ositis The daily attendance was on the average 105. There were cases. of puemonia, Typhoid, Fractures and dislocation. Patients who were unable to go to the hospital were treated either in their lodgings, or in the hospital.

Sanitation. Anti mosquito measures were taken.

APPENDIX A.

Copy of Audit Report on the Accounts of the Annamalai Univesity,

South Arcot District, for the year 1945-46.

Name of the Auditor:- Sri S. SRINIVASACHARI, District Inspector of Local Fund Accounts.

Time taken for audit:- From 24th May 1946 to 28th June, 1946.

The Office of the Vice-Chancellor was held by M. Ruthnaswamy Esq., M. A. Bar-at-Law, C. I. E., from 1st April 1945 to 31st March, 1946.

2. The opening balance in the cash book is in agreement with closing balance of the previous year. The closing balance as per cash book is as shown below:

	Rs.	As.	Ps.
Unremitted cash on hand.	4.432	13	2
Balance in Treasury	1,72,758	15	3
Balance in Bank	59,747	0	0
Total.	2,36,938	12	5

In the absence of the statement showing the closing balance in the Treasury at the end of the year which was pending receipt from the Accountant-General, Madras, the balance in the Treasury as shown above could not be verified and certified to. The closing balance in the Bank is in agreement with the balance appearing in the pass book after allowing for outstanding cheques at the end of the year. Statements of receipts and charges are appended.

The statement showing the closing balance in the Treasury has since been received. The balances can now be verified,

3. Important irregularities are noted below. Irregularities of a minor nature are communicated to the Registrar in an objection statement which should be treated as part of this report.

4. *Works—Accounts not Susceptible of Check.*

The following major works, among others, connected with the Engineering College scheme were executed departmentally during the year. Construction of a workshop Rs. 82,500/-; Construction of a Laboratory, Rs. 25,000/-; construction of Store Room for Survey Instruments Rs. 24,000/-, the cost being met out of the Government non-recurring grant. Timber, cement, tiles etc. were purchased in large quantities besides other materials. There were no materials at site accounts for each work. A general store stock book was maintained by the Store-keeper who was noting down the issue in respect of the articles; timber was being used up in the manufacture of doors, windows, joints etc. for the several buildings: chairs, tables, benches and all articles of furniture were also being manufactured departmentally.

The value of timber, cement etc. purchased was debited to the "Engineering Buildings" and in some cases to the Stores account under the Building fund though these were issued to other works such as construction of hostel blocks, annual maintenance etc., no adjustment was made debiting the value of the materials issued to the works to which they were issued. Bricks purchased for the "Engineering Buildings" were utilised in the construction of the new Hostal Block. Cement, the value of which was debited to the Engineering Buildings was being ssued to several other buildings and no adjustment was made in respect of the debit or credit to the several works. As regards timber the cost of the finished articles was not worked out taking into account the labour charges; wastage, etc and the dibit transferred to the work concerned. The defects pointed out in paragraphs 5 and 6 of the audit report for 1944-45 still continue and the expenditure on works was not susceptible of check.

Though the Engineering College Workshops, Stores, Room etc. were completed and handed over to the head of the Department of Engineering and Technology the completion reports still remained to be drawn up and got certified to by the Executive Engineer, P. W. D. as required in the annexure to G. O No. 1892 Edn., dated 20th December 1944. During the audit instructions were given to work out the quantity of materials, that would have been uilised on each of the several works from the running account or the contract certificate for payment of the labour charges to the contractor or job worker who constructed the building to arrive at the cost of the work. This procedure is necessitated as the issues of the several materials were not booked then and there on works as and when they were utilised or at stated fixed intervals. The stock of all the materials on hand would need to be ascertained and measurements taken at an early date and the actual balance compared with the book balance as per account. Each work should have a materials at site account. All departmental materials brought to the site of a work for use on that work from any source should be entered as receipts giving a brief reference to the measurement book. The cost of the materials brought to the site of a work should be debited to the suspense head "Materials at site" in the Register of works pertaining to that Estimate. The value of the materials as they are issued should be posted day by day in the issue accounts. At the end of each month the total of the issues under each sub-head should be charged under the respective sub-heads of the Register of works by credit to the suspense head "materials at site". It would be necessary that the value of the materials purchased wholesale for several works is debited to the suspense head "Stores" and the head credited with the value of the materials as they are issued to works.

The daily issue register and the form in vogue in the P. W. D. or the Local Fund may with ease be adopted for the maintenance of the materials at site accounts. The register of works now under preparation would need to be completed.

The balance of stock on hand at the end of the year was not verified in respect of Bricks, Brick jelly, Sand. Baby jelly.

etc. In respect of the charges amounting to Rs. 84,769—9—0 debited to Stores account in the Building Fund, no register was maintained in the account section to show the debits, credits and balance.

The construction of the Workshop, Laboratory etc, connected with the Engineering College Scheme had to be taken up departmentally as a very special measure, as the buildings had to be completed urgently. Only one contractor had tendered and his amount far exceeded the estimated cost. The works were completed in time, which (it may be said from experience) would not have been done by the contractor, and for an amount far lower than the estimated amount. The materials were obtained and supplied to labour contractors.

Under these very special circumstances when these major works had to be tackled, the existing inadequate staff were pushing on with the works. It took some time to get the necessary, experienced Accountant and staff. Hence there has been some delay in opening out the various registers, like "Materials at Site" register etc and the allocation under different sub-heads. This has been since done and all the instructions given by the Auditor are being carried out by the departmental accountant, and the various details are being produced for the monthly concurrent audit.

The Supervisor who was in sole charge of these works could not furnish the detailed measurments when he resigned and left, and they have been subsequently worked out for submission. (As a matter of fact, the inefficiency of the supervisor was

brought to the notice of the authorities. His services were dispensed with).

As works were carried out on a departmental basis, for the 1st time on large scale, it took some time for the Accountant to prepare the detailed completion reports of expenditure etc. They have been since completed and certified by the Assistant Engineer and have been forwarded to the Executive Engineer for his certificate.

The stock of all materials has been ascertained and accounted as desired.

5. *Works-Execution-Tenders not invited.*

(a) Rules 98 and 104 to 111 of the Financial Account Rules prescribe the procedure in the matter of invitation and acceptance of tenders for construction of works, supply of materials etc. and these do not provide for dispensing with invitation of tenders or quotations were not invited in respect of the following works.

i. Construction of Sir Arthur Hope Science Laboratory – Estimate, Rs. 2,25,000/–

ii. Construction of a now carpentry workshop attached to the Science Block – Estimate, Rs. 12,500/–

iii. Constructing Hostel blocks of treble rooms on the Southern side of the hostel compound wall—Estimate Rs. 79,000/–

But they were entrusted to two persons who tendered for different works (extensions to the old and new Hostel blocks) had been accepted, this execution having been given up after the contract was settled. As the tenders for these two postponed works did not contain rates for all the items in the estimate for the works (i) (ii) and (iii) above, rates for such items were obtained from them and accepted with the approval of the Syndicate - 232 dated 3rd February 1945.

(b) Construction of a new dining section in east of 7th dining section.

Vr. No.	994	Bill No. 1.	for Rs. 3:195—0—0
	1367	2.	865—0—0
	1625	3.	1,398—0—0
		Total. Rs.	5,458—0—0

Tenders or quotations were not invited; no data were furnished either in the measurement book or the bill for the serveral items of work paid for.

(c) Sanction was accorded for the construction of Fern House as early as October 1944 for Rs. 5,400/- the estimate was revised in Agust 1945 for Rs. 4,400/- and the work was given on contract to Sri Sundaresam Pillai at estimate rates without inviting tenders or quotation.

Date of Agrement. ...	24—10—45
Date of Approval of Agreement	26— 2—46
Date of paying of bill.	25—10—46

(d) Construction of a new dining section in West of VI Section

Vr. No. 507	Bill dated 31—7—1945.	Rs. 2,270.
681	Bill dated 29—8—1945.	Rs. 2,278.
	Total	Rs. 4.548
	Total value of work done	Rs. 4,787

No tenders or quotations were called for. The rates paid to the contractor were not supported by any data. The agreement was dated 2nd October, 1945.

(a) Noted.

(b) and (d). As it was found necessary to relieve the conjestion in the hostels which was acute, the Construction of two New Dining Halls were taken up as a very urgent measure as decided and approved by the authorities. As time factor was very important the work was entrusted to a contractor working in the vicinity, at rates approved by the authorities, for similar items of work. For new items derived rates have been submitted.

(c) The estimate was revised due to subsequent alterations in plan which were found to be more advantageous. As Mr. G. Sundaresam Pillai, was doing the Hope Laboratary and Dining Hall work- and had a ready stock of meterials and labour and the other contractors were all labour contractors, on departmental works, this was-given to him for quick completion at rates approved for similar-items of work and for new items of work, derived rates have been-given.

The delay in submission of the agreement is regretted. Now that there is an Accountant in charge of all the accounts in-the department, the University Engineer hope, there would be no cause for such irregularities again.

6. *Work done and paid for without estimates:* The following works were executed without an estimate.

(1) Construction of a new dining section in east of 7th dining section. Expenditure incurred was Rs. 5,458.

(2) Construction of a Workshop in Kothangudi tope, Store room.

(3) Construction of a new dining section in west of 5th section.

Vr. No. 507 I Bill dated 31-7-1945	Rs.	2,270	0	0
681 II Bill dated 29-8-1945	Rs.	2,278	0	0
	Rs.	4,548	0	0
Total value of work done	Rs.	4,787	0	0

Because of this extreme urgency and want of adequate Staff detailed estimates could not be submitted prior to the beginning of execution of work. All the detailed estimates have since been submitted.

The unavoidable discrepancies regarding the maintenance of various registers etc and the delay in submission of detailed estimates, arising out of the difficulty of obtaining necessary adequate staff to cope up with execution of works departmentally is regretted and they have been since rectified and being brought uptodate.

7. *Purchase of Scientific materials, Chemicals and Drugs:*

(a) In the following cases tenders or quotations were not called for:

Vr. No 746 September, 1945. To Messrs. Jagannathan & Co., Madras for supply of drugs.	Rs.	357	7	0
Vr. No. 1221 do. do.	Rs.	121	15	0
Vr. No. 1581 January, 1946 do.	Rs.	171	5	0
Vr. No. 301. To Messrs. Scientific Instrument Co., Ltd. (Scientific articles to Physics Department)	Rs.	588	12	0

(b) In the following cases though quotations were called for, rates heigher than the lowest were accepted without assigning any reason therefor;

(1) Vr. No 816 September, 1945. To the Central Scientific Supplies Co., Ltd., Madras for the supply of 8 Nicholsons Hydrometer at Rs. 7-8-0. Rs. 60.

Vr. No. 509, 7-8 45. To the Central Scientific Co., Ltd., Madras for supply of 4 Nicholson's Hydrometer Rs. 30.

The rate offered by the Andhra Scientific Co., for the above was Rs. 3—8—0 each (same make) vide its quotation dated 18th January, 1945. The difference in costs for the 12 Hydrometers will be Rs. 48.

(ii) Vr. No 654 September, 1945. To the Scientific Instrument Co., Ltd., Madras for supply of 10 lbs. of Xylol pure Indian at Rs 5—4—0 per lb. Rs. 52—8—0.

The rate quoted by the Adair Dutt Co., was Rs. 3-8-0 per lb. (Vide its quotation dated 25th April, 1945).

Out of 10 lbs. received from the Scientific Instrument Co., 6 lbs. were returned as they were found not up to the mark and Adair Dutt & Co., were requested to supply 10 lbs. of Xylol and to receive the cheque from the Scientific Instrument Co.

(a) In the absence of quotations for comparison which could not be obtained in spite of repeated enquiries the offer, as for example of the Scientific Instrument Co. at reasonable rates for articles of American Manaufacture had to be accepted; lest the articles would be sold out before orders could be placed.

(b) 1. Lower rates were not accepted as the durability of the articles was not sufficiently described or guaranteed, and the articles offered at lower rates were sure to wear out very soon.

2. A number of items required by the Department were not available with Adair Dutt and their quotations in respect of certain articles available with them except Xylol and a few minor items were at exhorbitant rates as compared to the Scientific Instrument Company, who were able to meet all the requirments.

As many of the items quoted by Scientific Instrument Co. were lower in price the entire order had to be placed with them as a separation of one item as an isolated case and placing an order therefor with one particular company has often been felt by the supplying firm to militate against their interest.

8. Thirumurai Endowment Receipts—Lease of Lands: Sri S. Natesa Pillai, lessee of the above endowment lands at Kuttalam put in a petition dated 16th February, 1946 for the remission of 200 kalams of paddy which he could not supply as per terms of the agreement owing to the general failure of rain in 1945-46 and the consequent failure of crops. In such cases ot anticipated failure, provision has been made in para 6 of the agreement whereby the lessee has to make a previous report to the University Office and harvest the crop in the presence of some responsible person deputed by the University Registrar. But the lessee failed to observe the conditions laid therein. The matter is, however, pending before the Syndicate and orders are awaited.

(2) Out of 1670 kalams of paddy (samba) which he has to measure and hand over as per para 2 of the agreement, he has remitted Rs. 5,190-7-0 being the sale proceeds of 1457 kalams sold at Rs. 3-9-0 per kalam. Out of the balance of 213 kalams of paddy which he has to pay, he has applied for a remission of 200 kalams of paddy as stated above and sale proceeds of 15 kalams still remained to be remitted by him.

(3) Rent of Rs. 35 for the land occupied by him still remained to be collected.

The question of grant of remission to lessee Natesa Pillai in respect of the Thevara Tirumurai Endowment Lands is still pending before the Syndicate and the report of the Revenue Authorities is awaited.

9. University Lands: The accounts were not properly maintained and there was no indication of their having been checked at any time.

(i) The total arrears of grain outstandtng on 1st April, 1946 amounted to kalams 1808--3--3¼. Particulars of year to which these arrears relate were not available. Early action would need fo be taken to gather such particulars and for the early realization of the arrears.

(ii) On 14th July, 1945 the stock of paddy was verified. The account showed that there was a balance of 866 kalams 4 measures, plus 21-2-0 with one and kalams 443-1-0 with another. Against the above balance the actual stock with them was only kalams 311-0-0 and 423-11-3 respectively. The value of the deficit stock of kalams 55-4-0 plus 21-2-0 and 19-1-0 would need to be recovered. It would appear that these quantities were deducted from the stock account without the orders of the competent authority.

(iii) 25 kalams of paddy have been sold on credit to several people and the same was shown as advance in the account. The recovery is awaited.

In the D. C B. of Cash account a sum of Rs. 58-7-6 was shown as arrears of dues recoverable from the several gardeners and coolies; and another sum of Rs. 128-2-0 as outstandings recoverable from the cultivators of Punjai lands. Steps would need to be taken to expedite the recovery of the arrears.

(iv) The model farm accounts had not been written up and they were not produced for audit. Just an attempt was made to commence writing up the accounts at the close of audit.

(v) Receipts were not issued for the grains received from the lessees.

(vi) Arrears of ground rent in Kothangudi tope – ground given for construction of hut.

The arrears of ground rent amounted to Rs. 277-7-4 on 31st March, 1946. Year war particulars were not available An arrear demand register for 1946-47 was not prepared. Steps would need to be taken to gather yearwar particulars and to expidite realisation of the arrears.

(vii) Delay in remittance of groundrent (Paqudi) collected:

The last collection made tn the year was on 1st February, 1946 Rs. 1-4-0 Receipt No. 3669. Total amount on hand on that day was Rs. 28-10-0. The amount was remitted piece meal after delays as shown below:

Rs. 15 was remitted on 9th March, 1946, Rs. 13-8-0 on 25th April, 1946 and 0-2-0 on 26th June, 1946.

Irregularities pointed out are being rectified and the final accounts will be submitted for audit.

10. Paper supplied to the printers not accounted for:

In item 17 of the Objection statement for 1943-44 the account for the paper issued to the Printers was called for. During the audit of 1944-45 it was found that the Trichinopoly

Press had rendered accounts and that there was a balance of 19 reams 17 quires and 20 sheets with them on the 31st October, 1944 and that the account was still due from the Madras Press for 24 reams of paper issued in March 1944. Vide item 20 of the objection statement for 1944-45 Accounts in respect of these quantities were not shown during the audit of 1944-45. From the stock book it was seen that the following issues were made to the Printers in 1944-45 and 1945-46.

1944.	July	Nathamuni	2	reams.
	August	"	3	"
	September	Founder's Day Drama	1	"
	October	Nathamuni	5	"
		Dharmapuram	12	"
	December	Nathamuni	43	"
1945.	January	Trichy United Press	90	"
	February	Nathamuni	65	"
	March	Dharmapuram	14	"
	September	Answer books	85	" 15 Q.
	October	Tamil Music bcoks	5	"
	December	Answer books	75	"

Accounts to show the quantities of paper were used up by the Printers were not produced for check. They would need to be obtained and checked.

The accounts are complete and will be produced for check by the Auditor.

11. Result of Audit: The general result of audit was satisfactory.

12. The gross receipts and charges of the year were Rs. 22,56900—12—3 and Rs. 22,58,370...0...0 respectively.

13. Sixty one items of objections involving Rs. 4,983...0...6 were pending settlement at the close of audit.

P. V. ANANTANARAYANA AIYAR,
Assistant Examiner of Local Fund Accounts,
Southern Circle, Trichinopoly.

Annamalai University,

ANNUAL ACCOUNTS–1946–1947

General Fund Account

Receipts.

		Rs.	A.	P.
I.	*(a)* Tuition Fees:—			
	Arts and Science ...	1,64,344	0	0
	Oriental adjustment	5,870	0	0
	(b) Special Fees:—			
	1. Admission fees	1,198	0	0
	2. Matriculation fees	1,614	0	0
	3. Athletic fees	10,540	0	0
	4. Union and Societies fees....	2,718	0	0
	5. Handbook and Miscellany fees	3,491	0	0
	6. Laboratory fees	12,913	0	0
	7. Medical Inspection fees	1,022	0	0
	8. (i) Tennis fees	580	0	0
	(ii) Boat Club fees	312	0	0
	(iii) Sports Miscellaneous....	283	6	0
	9. Library fees	1,819	0	0
	10. Registration fees ...	5,350	0	0
	(c) Fines for late payment of fees	338	5	0
	Total Rs.	2,12,392	11	0
II.	Examination Fees:—			
	1. Arts and Science	29,576	0	0
	2. Oriental	1,246	0	0
	3. Entrance Test	123	0	0
	4. Penalty Fee for late payment	101	0	0
	Total Rs.	31,046	0	0

		Rs.	A.	P.
III.	**Miscellaneous Fees:—**			
1.	Migration Certificate fees	204	0	0
2.	Recognition Fee	30	0	0
3.	Marks and Extracts	976	4	0
4.	Penalty fee for T. C. etc.	240	0	0
5.	Exemption fees	826	0	0
6.	Membership fees	1,290	0	0
7.	In absentia fees	1,430	0	0
8.	Change of name	25	0	0
	Total Rs.	5,021	4	0
IV.	**Miscellaneous Receipts:—**			
1.	Sale proceeds	13,826	15	7
2.	Disciplinary fines	51	10	0
3.	Library Fines	367	1	0
4.	Laboratory breakages	2,357	7	0
5.	Sale of University Publications	2,520	5	6
6.	Sale of Library Tickets	2	11	0
7.	Miscellaneous:—			
	(a) Excess payments of 44-45 recoveries	46	6	0
	(b) Old arrears	165	15	0
	(c) P. F. Contribution-refunds ...	343	11	9
	(d) Govt. Contribution-Fees foregone Military concessions	3,214	0	0
	(e) Sanitary Contribution-District Board	250	0	0
	(f) Sundry	1	0	6
	(g) Lapsed deposits	156	10	5
	Total Rs.	23,303	13	9

		Rs.	A.	P.
V.	**Rent Receipts:—**			
1.	Staff Quarters	16,621	6	0
2.	Furniture hire ...	36	0	0
3.	Scavenging fee	1,207	4	0
4.	Miscellaneous rent	1,239	13	0
5.	Hostel Residence:			
	Men Students;	18,076	12	0
	Women Students	1,199	0	0
	Total Rs.	38,380	3	0
VI.	**Interest Receipts:—**			
1.	Current account	89	1	0
2.	Per. Endowment Fund	2,50,482	8	0
3.	Short-term Investments....	3,180	4	0
	Total Rs.	2,53,751	13	0
VII.	**Statutory Grant**	3,27,000	0	0
VIII.	**Electricity Receipts:—**			
	Men Students' Hostel	11,210	5	0
	Women Students' Hostel	1,072	8	0
	Staff Quarters	4,090	12	0
	Departmental adjustment ...	5,424	6	0
	Meter rent	921	0	0
	Total Rs.	22,718	15	0
IX.	**Sanitation Expenditure contribution:—**			
(i)	Men Students' Hostel	4,467	8	0
(ii)	Women Students' Hostel	392	8	0
	Total Rs.	4,860	0	0

		Rs.	A.	P.
X. Advances of previous years recovery	....	1,156	2	3
Bus and Lorry-Sale of Ticket etc	....	973	2	6
do Engineering Department adjustment	....	2,025	4	0
Total Rs.	....	2,998	6	6
General Fund-Receipts-Grand Total	....	9,22,629	4	6

General Fund – Charges.

I. Administration:—				
1. Salary. a. Vice-Chancellor.		24,000	0	0
b. Registrar	....	5,510	0	0
c. Deputy Registrar		2,529	3	0
d. Office Staff	....	12,585	8	0
e. Labour staff	....	5,371	2	0
2. T. A. Officers-Establishment	....	3,085	9	6
3. Contingencies:—				
Postage and Telegrams	....	1,981	9	6
Stationery	....	3,040	4	8
Petty Repairs	....	198	12	3
Printing	....	4,772	10	6
Books and Periodicals	....	239	9	9
Weather charges	....	12	12	0
Livery	....	1,206	1	7
Advertisements	....	1,054	4	0
Railway freight	....	274	9	6
Lighting & sweeping	....	166	14	6
Remuneration	....	1,255	0	0
Founder's Day expenses		498	2	0

		Rs.	A.	P.
Radio-Allowances	....	172	0	0
„ Contingencies	....	46	7	0
Free lighting	....	465	2	0
Miscellaneous	....	696	9	9
Chitrai School of Adult Edn	....	1,121	10	3
Total Rs.	....	70,283	13	9
II. Garden:—				
Establishment and Menials	....	11,435	2	0
Plants and seeds	....	668	15	0
Fencing materials	....	126	0	0
Repairs and Inprovements	...	540	1	8
Contingencies	....	171	7	11
Electricity	....	440	4	0
Fodder	....	41	0	0
Bulls and Carts	....	400	0	0
Total Rs.	....	13,812	14	7
III. Travelling Allowances:—	....	6,455	13	0
IV. Special Lectures:—	....	400	0	0
V. Examination Expenses:—	....	24,768	9	10
VI. Scholarships & Stipends:—				
University scholarships	....	12,229	0	0
Military concessions	....	4,830	0	0
Stipends-Tamil-cash	....	5,719	0	0
„ „ adjustment	....	2,340	0	0
„ Samskrt-Cash	...	1,064	13	3
„ „ adjustment	....	400	0	0
„ Music-cash		6,380	9	0

		Rs.	A.	P.
„ „ adjustment		3,130	0	0
Total Rs.		36.093	6	0

VIII. University Library:—

Salary-Librarian	....	2,060	0	0
„ Establishment	...	5,617	13	0
„ Labour Staff	....	1,635	7	0
Contingencies	...	553	10	3
Electricity	....	89	12	0
Books, Periodicals & Manuscripts	....	18.015	12	0
Binding	....	942	3	0
Furniture	....	130	0	0
Total Rs.	....	29,044	9	3

IX. Physical Education:—

Salary-D. P. E.	....	1,248	4	0
„ Assts. and Clerk	....	1,976	4	0
„ Labour staff	....	2,041	10	0
Matches and Tournaments	....	1,232	7	2
Rover Crew expenses	....	229	13	3
Electricity	....	67	8	0
Contingencies	....	235	9	6
Improvements to grounds	....	657	7	0
Sports Materials	....	2,513	2	0
Improvements to canal bund	....	691	6	0
Boats	....	125	8	0
Total Rs.	....	11.018	14	11

Departments of Studies:—

English	....	18,523	8	0
Philosophy	....	4,532	15	0
Economics	....	11,224	4	0

		Rs.	A.	P.
History	....	13,913	3	0
Arts—Labour Staff	....	1,200	11	0
„ Electrity	....	16	14	0
„ Contingencies including special assistants.	....	560	15	0
Mathematics Staff	...	17,262	12	0
Labour Staff	....	323	0	0
Electricity	....	16	6	0
Contingencies including Spl. Assistants	....	75	0	0
Physics—Teaching Staff	....	16,260	7	0
„ Establishment	....	1,288	11	0
„ Labour Staff	....	1,781	6	0
„ Electricity	....	152	8	0
„ Equipment, Conting, Special Staff	....	3,007	15	0
Chemistry—Teaching Staff	....	13,709	3	0
„ Establishment	....	1,695	9	0
„ Labour Staff	....	1,881	15	0
„ Electricity	....	241	10	0
„ Equipment, cont and special staff	....	15,394	6	1
Botan—Teaching staff	....	5,892	8	0
„ Establishment	....	377	9	0
„ Labour staff	....	945	6	0
„ Electricity	....	96	0	0
„ Equipment, Cont and Special staff	....	1,723	13	5
Zoology—Teaching Staff	....	5,637	9	0
„ Establishment	....	459	8	0
„ Labour Staff	....	706	9	0
„ Electricity	...	38	8	0
„ Equipment, cont. etc	....	1,584	13	2
Oriental—Staff-Tamil	....	16,535	12	0
„ „ Samskrt	....	13,104	8	0
„ „ Telugu	....	1,022	4	0
„ „ Malayalam	....	971	0	0

		Rs.	A.	P.
Oriental—Staff-Music	....	12,496	4	0
,, ,, Pandits' Trg	....	1,036	0	0
,, ,, French	....	768	0	0
,, ,, Urdu	....	486	0	0
,, Labour Staff	....	1,403	4	0
,, Electricity	....	73	10	0
Contingencies-Spl. Assts		580	8	5
Appliances-Nos-Science Deptts	....	1,936	8	0
Total Rs.	....	1,90,939	0	1

XI. Research Expense:—

Studentships	....	1,410	0	0
Contingencies	....	110	0	0
Publications	....	4,322	13	0
Research Department	....	8,352	14	0
Total Rs.	....	14,195	11	0

XII. Conferences. 1,990 5 0

XIII. Buildings & Lands:—

Salary-Lands	....	543	3	0
Improvements to lands	....	2,193	12	0
Guest House Establishment	....	818	9	0
Guest House contingencies	....	12	1	0
Buildings-Salary-Engineer	....	3,348	5	0
,, Establishment	....	6,761	4	8
Annual repairs and maintenance		23,719	11	0
Fire Insurance	....	848	10	0
Kist	....	1,893	4	0
Contingencies	....	693	7	0
Street lighting (Elec.)	....	467	4	0
Water supply ,,	....	2,811	4	0
Guest Houses ,,	....	232	8	0
Administration Buildings (Elec.)		197	2	0
Total Rs.	....	43 541	12	8

XIV. Health and Sanitation:—

Salary—Medical Officer	....	2,340	0	0
,, Establishment	....	2,214	8	0
,, Scavenging staff	....	3,228	12	0
Medicines and epuipment	....	3,326	3	11
Electricity	....	115	0	0
Total Rs.	....	11,224	7	11
Subscriptions and Donations		1,684	12	6
Union and Societies	....	1,313	8	3
Electricity	....	35	12	0
Total Rs.	....	3,034	0	9

XV. Contribution to Prov. Fund 7,398 11 0

XVI. Electricity:—

Salary. Engineer	....	1,425	15	0
,, Establishment	....	3,456	6	0
Contingencies	....	270	4	6
Requisites	....	555	2	0
Replacement of bulbs	....	344	0	6
Purchase of Electric current		4,332	9	6
Total Rs.	....	10,384	5	6

XVII. Improvements to low-lying areas 2,978 4 11

XVIII. (a) Furniture–recurring 1,157 7 0

(b) Bus–Capital account Non–recurring 10,121 10 0

Total Rs. 11,279 1 0

XIX. Contribution to Women Students' Hostel....	658	9	7
do Men students Hostel (Vessels)....	3,042	0	0
Total Rs.	3,700	9	7
XX. Advances Pending Adjustment ...	3,042	11	11
XXI. Transfer to Building Fund (Cash)	25,000	0	0
„ Per. Endowment Fund (Cash)....	56,710	6	6
„ Electricity Deprn. Fund....	13,000	0	0
„ Gratuity Fund Cash....	2,000	0	0
„ Annual Repairs Fund (Cash)....	25,000	0	0
„ Reserve Fund. (Cash)....	2,38,000	0	0
Reserve Fund (Investment)....	20,621	15	4
Total Rs.	3,80,332	5	10
XXII. Technology & Engineering Staff	18,268	10	0
„ Establishment....	1,072	1	0
„ Equipment & Cont....	24,290	3	0
Total Rs.	43,630	14	0
XXIII. Bus and Lorry-Running charges	3,434	9	7
XXIV. General Fund. Charges. Total Rs.	9,22,985	0	1

II. BUILDING FUND.

Receipts

Sale of Tender forms ...	57	0	0
Refunds-Uppanar Crosswall Deposit	132	0	0
„ Dorman Long & Co.	92	0	6
Interest from Short Term Investments	15,891	4	0
Store Account - realisations ...	15,681	8	0
Govt. Grant - Hope Laboratory	76,746	0	0
Transfer from General Fund	25,000	0	0
Investment Realisation	2,00,000	0	0
	3,33,599	12	6

Charges

New Buildings	1,11,356	11	6
Hope Lab. & Science Bldg. Extension	83,156	8	0
Electrification	8,673	14	6
Furniture	12,903	0	0
Store Account	84,769	9	0
Advances Pending adjustment	18,900	0	0
Total Rs.	3,19,759	11	0

III. Prize Endowment Fund (General).

Receipts

Interest receipts-Current and arrears	2,098	11	0
Endowment receipts	2,200	0	0
Total Rs.	4,298	11	0

Charges

Prizes and Medals	937	2	0
Goschen Scholarship	264	0	0
Investments (F. V.)	2,320	2	11
Total Rs.	3,521	4	11

IV. Raja Saheb's Gifts.

(A) TAMIL SONGS.

Receipts

Interest from Investments	....	591	8	0

Charges

Contingent charges	....	586	5	8

(B) READING ROOM ENDOWMENT

Receipts

Interest from Investments	....	556	8	0

Charges

....

(C) GARDEN ENDOWMENT.

Receipts

Advances-Previous years-Realised		3,434	0	0

Charges

Charges	....	3,770	0	0

V. Tevara Tirumurai-Kasi Mutt Endowment.

Receipts

Interest from Investments	....	525	0	0
Sale Proceeds Receipts	...	5,102	14	0
Total Rs.	....	5,627	14	0

Charges

Kist	....	1,660	3	0
Publications account	....	1,304	15	0
Total Rs.	...	2,965	2	0

VI. Other Endowments - Kasimutt.

Receipts

Interest from Investment arrears & cur	....	3,926	10	0

Charges.

....

VII. Deposit Account.

Receipts

Hostel	....	39,152	15	0
Laboratory caution	....	25,902	0	0
Miscellaneous	....	13,272	3	0
Total Rs.	....	78,327	2	0

Charges

Hostel	....	23,967	6	11
Laboratory caution	....	2,867	0	0
Miscellaneous	....	24,053	3	6
Tetal Rs.	....	50,887	10	5

VIII. Permanent Endowment Fund.

Receipts

Transfer from General Fund	....	56,710	6	6

Charges

Investments made (F. V.)	....	56,710	6	6

IX. Constituted Funds.

(A) GRATUITY FUND

Receipts

Interest from Investments	....	129	8	0
Transfer from General Fund	....	2,000	0	0
Total Rs.	....	2,129	8	0

Charges

Gratuity Payment	....	218	9	0

(B) ANNUAL REPAIRS FUND.

Receipts

Interest from Investments	....	3,709	12	0
„ Bonus-N. S. Certificates	....	875	0	0
Transfer from General Fund	....	25,000	0	0
Total Rs.	....	29,584	12	0

Charges

Investments N. S. C. (35,000)	....	35,000	0	0

(C) ELECTRICITY DEPRECIATION FUND.

Receipts

Interest fram Investments	....	1,389	8	0
Contribution to General Fund	....	13,000	0	0
Interest Bonus - N. S. Certificates	....	750	0	0
Total Rs.	....	15,139	8	0

Charges

Investments N. S. C. (30,000)	...	30,000	0	0

X. Travancore Endowment.

Receipts

Interest from Investments	....	3,643	8	0

Charges

....

XI. Engineering & Technology Account (Capital)

Receipts

Interest from Investments	....	19,216	4	0
Government Grant	....	1,00,000	0	0
Total Rs.	....	1,19,216	4	0
Transfer from Reserve Fund	....	60,000	0	0
Total Rs.	....	1,79,216	4	0

Charges

Buildings and Equipment	....	95,139	15	3
Investments made (1,00,000)	....	1,03,053	13	6
Total	...	1,98,193	12	9

44,402	7	0	XII Provident Fund Account (Abstract)....	46,672	7	9
2,82,188	0	1	XIII Men Students' Hostel	2,84,854	12	9
20,210	7	4	XIV Women Students' Hostel	20,683	1	6

XV. Reserve Fund Account.

Interest realised	12,062	10 0	Investment made F. V. 2,20,000 — 2,20,621 15 4
Transfer from General Fund	2,58,621	15 4	Transfer to P. E. F.
Total Rs.	2,70,684	9 4	Paper F. V. 70,000
			Transfer to Eng. & Tech. Paper F. V. 4,83,400
			Transfer to Eng. Cash & Tech. — 60,000 0 0
			Total Rs. 2,80,621 15 4

Abstract of Accounts – (B) Investments.

HEAD OF ACCOUNT	Opening balance Rs.	Investments made Rs.	Total Rs.	Realised Rs.	Closing Balance. Rs.
Building Fund	4,40,000	....	4,40,000	2,00,000	2,40,000
Prizes - General ...	52.200	2,200	54,400	....	54,400
Raja Sahib's Gifts: Tamil Songs	16,900	....	16,900	....	16,900
Reading Room	15,900	....	15,900	....	15,900
Kasi Mutt Endowments: Tevara Tirumurai	15,000	....	15.000	....	15,000
Other Endwoments	1,10,200	....	1,10,200	....	1,10,200
Deposit Account	58,000	....	58,000	....	58,000
Permanent Endowment	65,43,900	1,25,000	66,68,900	....	66,68,900
Constituted Funds: Gratuity Fund	3,700	....	3,700	....	3,700
Annual Repairs	1,04,300	35,000	1,39,300	....	1,39,300
Electricity Deprn ...	39,700	30,000	69,700	....	69,700
Travancore Endowment	1,04,100	....	1,04,100	....	1,04,100
Engg & Tech. Capital	5,45,500	5,83,400	11,28,900	....	11,28,900
Reserve Fund	3,33,400	2,20,000	5,53,400	5,53,400	....
Total	83,82,800	9,95,600	93,78,400	7,53,400	86,25,000

Abstract of Accounts–Cash–1945—46.

HEAD OF ACCOUNT	Opening Balance Rs.	A.	P.	Receipts Rs.	A.	P.	Total Rs.	A.	P.	Charges Rs.	A.	P.	Closing Balance Rs.	A.	P.
General Fund ...	25,641	9	8	9,22,629	4	6	9,48,270	14	2	9,22,985	0	1	25,285	14	1
Building Fund ...	163	11	0	3,33,599	12	6	3,33,763	7	6	3,19,759	11	0	14,003	12	6
Prizes - General ...	1,007	9	8	4,298	11	0	5,306	4	8	3,521	4	11	1,784	15	9
Raja Sahib's Gifts:–															
(a) Tamil Songs ...	3,402	5	9	591	8	0	3,993	13	9	586	5	8	3,407	8	1
(b) Reading Room ...	1,156	2	4	556	8	0	1,712	10	4	...	...	...	1,712	10	4
(c) Garden Improvemant ...	1,196	15	3	3,434	0	0	4,630	15	3	3,770	0	0	860	15	3
Kasi Mutt Endowments:–															
(a) Thevara Tirumurai ...	5,539	0	3	5,627	14	0	11,166	14	3	2,965	2	0	8,201	12	3
(b) Other Endowments ...	6,352	3	6	3,926	10	0	10,278	13	6	...	...	...	10,278	13	6
Deposit Account ...	13,240	10	2	78,327	2	0	91,567	12	2	50,887	10	5	40,680	1	9
Permanent Endowment ...	...	...	...	56,710	6	6	56,710	6	6	56,710	6	6	...	...	...
Constituted Funds:–															
(a) Gratuity Fund ...	4,043	3	0	2,129	8	0	6,172	11	0	218	9	0	5,954	2	0
(b) Annual Repairs ...	7,770	9	7	29,584	12	0	37,355	5	7	35,000	0	0	2,355	5	7
(c) Electricity Deprn ...	15,040	4	0	15,139	8	0	30,179	12	0	30,000	0	0	179	12	0
Travancore Endowment ...	5,168	15	11	3,643	8	0	8,812	5	11	...	...	...	8,812	5	11
Engg. & Technology Capital ...	1,01,113	10	0	1,79,216	4	0	2,80,329	14	0	1,98,193	12	9	82,136	1	3
Provident Fund ...	3,871	15	1	44,402	7	0	48,274	6	1	46,672	7	9	1,601	14	4
Men Student's Hostel ...	16,248	7	1	2,82,188	0	1	2,98,436	7	2	2,84,854	12	9	13,581	10	5
Women Student's Hostel ...	427	10	2	20,210	7	4	20,683	1	6	20,683	1	6	...	...	...
Reserve Fund ...	26,038	7	5	2,70,684	9	4	2,96,723	0	9	2,80,621	15	4	16,101	1	5
Total Rs. ...	2,37,468	3	10	2256900	12	3	2494369	0	1	2258370	3	8	2,36 938	12	5

Annamalainagar,

N. VISWANATHAN,
Registrar.

The Crossword Press, Cdm. Q. H. 67.

Abstract of Account Cash 1945—46.

HEAD OF ACCOUNT	Opening Balance			Receipts			Total			Charges			Closing Balance		
	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.	Rs.	A.	P.
General Fund	...	25,841	9	8	9,21,829	11	9,47,671	4	8	9,22,095	0	1	25,575	4	7
Building Fund	...	163	1	0	13,33,900	12	13,34,063	13	0	13,18,789	11	0	15,273	2	0
Primary Education	...	1,007	9	8	4,298	11	5,306	4	8	3,521	4	11	1,784	15	9
Public Library—															
(a) Town Income	...	3,402	5	0	591	8	3,993	13	8	585	5	8	3,407	8	1
(b) Reading Room	...	1,186	14	8	556	8	1,743	6	4	...	...	...	1,712	10	4
Cattle Pound	...	1,196	15	3	3,434	0	4,630	15	3	3,750	0	0	880	15	3
Water Supply—															
(a) Town Income	...	5,550	0	3	5,672	14	11,166	14	3	...	...	...	10,278	13	0
(b) Other Income	...	6,352	3	8	3,926	10	10,279	13	6	...	...	...	10,680	1	9
Deposit Account	...	13,240	10	2	76,327	2	91,567	12	2	50,887	10	3	40,680	2	0
Permanent Endowment	...	...	...	...	56,710	0	56,710	0	0	56,710	0	0	...	...	...
Centralised Pension—															
(a) Charity Fund	...	1,049	3	0	7,329	8	8,378	11	0	912	8	0	8,054	3	0
(b) Annual Repairs	...	7,270	5	7	88,000	0	95,270	5	7	88,000	0	0	7,270	5	7
(c) Electricity Depn.	...	15,040	4	0	15,139	8	30,179	12	8	30,000	0	0	179	12	0
Treasurer Endowment	...	5,168	15	11	3,643	5	8,812	5	11	...	...	...	8,812	5	11
Temp. & Technology Capital	...	1,021,113	10	0	1,73,216	4	1,94,329	14	4	1,68,123	12	9	82,156	1	7
Prov. Asst. Fund	...	3,871	15	11	44,402	7	48,274	6	11	46,672	...	8	1,601	14	4
Main Sluices & Flood	...	16,744	7	12	82,182	0	1,98,926	7	12	84,854	12	8	13,581	10	5
Women Students Hostel	...	4,270	10	3	20,270	7	24,540	13	3	20,633	1	8	...	...	...
Reserve Fund	...	26,059	7	5	31,704	9	57,764	0	5	42,032	15	4	15,101	1	5
Total Rs.	...	2,37,462	3	10	2,23,230	12	3,23,694	0	1	2,25,687	0	3	2,98,992	12	5

N. VISWANATHAN,
Registrar.