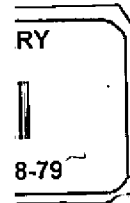


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KERALA AGRICULTURAL UNIVERSITY



G-17
INDEX KAU, BE/71

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EXPLANATORY MEMORANDUM

The Budget Estimate 78-'79 and revised estimate '77-78 of the Kerala Agricultural University are presented for approval

REVISED ESTIMATE 77-78

The opening balance of Rs. 4.13 lakhs anticipated in the budget 77-78 increased to Rs. 30.08 lakhs as the accounts for the previous year closed with Rs. 30.08 lakhs. The grant towards the additional commitment of Rs. 12.15 lakhs on account of pay revision '73 and that on the take over of Rural Institute, Tavanur anticipated in the last year's revised estimate could not be obtained. The University however anticipates during '77-78 Non-Plan grant of Rs. 12 lakhs on account of the pay revision effected in '73, Rs. 6 lakhs on account of the commitment for the implementation of 'Parity' and Rs. 2.40 lakhs as additional Non-Plan assistance for the discharge of the liabilities of Rural Institute, taken over on 12-12-75. Thus the total grant from the State Government anticipated under the revised estimate is Rs. 260.98 lakhs (i. e. Rs. 160.98 lakhs under Non-Plan and Rs. 100 lakhs under Plan).

The University was successful in convincing the ICAR of the increased requirements with reference to the recommendations of the ICAR Visiting Team and the need for the release of backlog of expenditure already incurred and they have sanctioned release of Rs. 55 lakhs against Rs. 50 lakhs anticipated in 77-78 budget. Two fully financed schemes were also sanctioned during the course of the year. This accounts for the increased provision of Rs. 89.31 lakhs under ICAR assistance.

The research component of the Kerala Agricultural Development Project — Strengthening of Research and Training — is undertaken by the Kerala Agricultural University. Government have sanctioned a grant of Rs. 3.63 lakhs for this purpose in '77-78. This explains the increased provision of Rs. 6.67 lakhs under 'Other Sources'.

The University anticipated a loan of Rs. 12 lakhs from 'HUDCO' for the construction of quarters under LIG, but this was not pressed since it was found uneconomical and it was decided to construct quarters by utilising the University funds under a phased programme.

On the expenditure side there has been an increase of about Rs. 13 lakhs over the budget estimate 1977-78. This is mainly due to the implementation of 'Parity' and introduction of additional schemes fully financed by other agencies — KADP and ICAR.

Under Debt and Suspense Account we had provided Rs. 14 lakhs in the Revised Estimate '76-77 and Rs. 30 lakhs in the Budget Estimate '77-78 for repayment of the loan of Rs. 44 lakhs availed from the State Government. Due to lack of resources, the University could not effect the repayment in 76-77. But provision for repayment of Rs. 12 lakhs is now included in the revised estimate. Repayment of the balance of Rs. 32 lakhs is provided for in the next year's budget under the Debt & Suspense Account.

We thus anticipate to accommodate the expenditure within the resources resulting in a cash balance of Rs. 10.28 lakhs which will be just sufficient to meet the salaries on the 1st of April '78.

BUDGET ESTIMATE 1978-79

During '78 - 79 an amount of Rs. 150 lakhs is expected from State Government as Non-Plan Grant. The plan assistance inclusive of 25% State share on ICAR Co-ordinated Projects anticipated from State Government is Rs. 135 lakhs. The estimated receipts from University properties amount to Rs. 45.05 lakhs. Reckoning the above resources, there is still a deficiency of Rs. 1.31 lakhs which can be made up by an economy cut in expenditure if not by increasing the internal resources.

A net grant of Rs. 80.46 lakhs is expected from ICAR. This comprises Rs. 30.46 lakhs pertaining to ICAR share on Co-ordinated projects fully/partly financed by ICAR and Rs. 50 lakhs under specific items recommended by ICAR. Rs. 43.74 lakhs is also anticipated for KADP-Training and Research by KAU.

The provision for expenditure on development schemes, schemes sponsored by ICAR and other agencies and works are based on the anticipated assistance from ICAR/State Government/Other agencies. The Plan expenditure including fully/partly financed schemes will however be regulated by the actual release obtained during the course of the year.

The Budget presented exhibits Rs. 525.28 lakhs on the receipt side against an expenditure of Rs. 558.59 lakhs, disclosing a deficit of Rs. 33.31 lakhs. This deficit is mainly accounted by the provision made for the repayment of the loan of Rs. 32 lakhs due to Government. As the resources of the University are limited this deficit can be made up only by additional assistance from the State.

(P. RAJAGOPAL)
Comptroller.

FINANCIAL STATEMENT

RECEIPTS				
Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
1	2	3	4	5
A General Fund				
I Statutory grant from State Government	1,33,89,000	1,45,00,000	1,58,58,000	1,50,00,000
a) Non Plan grant				
b) Plan grant				
i) Cent percent assistance from State Govt. on Plan schemes.	87,33,000	90,79,500	90,64,100	1,26,84,200
ii) 25% State Share on ICAR Co-ordinated projects		9,20,500	9,35,900	8,15,800
c) Grant from State Govt. for discharging the liabilities of R. I. Tavanur.	...	...	2,40,000	9,00,000
II Grant from other sources				
a) ICAR	1,01,68,463	84,12,600	89,31,000	80,46,400
b) Other sources	2,47,813	3,17,800	6,67,800	47,20,000
III Addl. resources to implement plan schemes	...	...	...	100
IV Income from Colleges	6,02,996	5,91,000	6,46,000	6,67,000
V Income from University properties	32,15,629	34,13,400	33,21,400	36,04,400
VI Income from investment	1,530	15,000	15,000	15,000
VII Other miscellaneous income	3,21,593	2,04,000	2,12,000	2,19,000
Total of 'A' General Fund	3,66,80,024	3,74,53,800	3,98,91,200	4,66,71,900
B Foundation fund	...	...	...	...
C Pension Fund		13,80,000	3,53,000	17,03,000
D Debt & Suspense	28,51,923	55,59,100	29,90,500	31,24,100
	3,90,31,947	4,43,92,900	4,32,34,700	5,14,99,000
Add opening balance	3,71,346	4,13,246	30,08,819	10,28,915
Add deficit	...	33,28,154	...	33,31,781
TOTAL	3,94,03,293	4,81,34,300	4,62,43,519	5,58,59,700

BUDGET ESTIMATES 1978-79

EXPENDITURE				
Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
1	2	3	4	5
A General Fund				
I Direction	37,11,670	38,64,500	41,70,200	43,22,200
II Resident Teaching	69,62,944	82,88,900	85,52,700	96,89,700
III Research	55,80,384	61,69,400	60,95,000	63,73,700
IV Plan schemes including ICAR assisted schemes.	1,33,60,621	1,54,73,800	1,56,51,500	1,79,48,000
V Schemes sponsored by ICAR and other agencies				
i) Fully financed	4,72,231	5,40,100	10,62,300	49,82,300
ii) Partly financed	25,71,358	37,92,300	37,12,700	33,10,200
VI Maintenance of Vellanikkara Estate	6,56,775	6,70,700	7,09,000	7,24,500
VII Contribution to pension fund	5,50,000	2,00,000	3,50,000	25,000
Total of 'A' General Fund	3,38,65,947	3,89,99,700	4,03,03,400	4,73,75,600
B Foundation Fund	...	...	...
C Pension fund	...	13,80,000	3,53,000	17,03,000
D Debt & Suspense	25,28,527	77,54,600	45,58,200	67,81,100
	3,63,94,474	4,81,34,300	4,52,14,600	5,58,59,700
Add closing balance	30,08,819	...	10,28,919	...
TOTAL	3,94,03,293	4,81,34,300	4,62,43,519	5,58,59,700

BUDGET ESTIMATE OF RECEIPTS

(ABSTRACT)

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
A General Fund				
I. Statutory grant from State Government				
a) Non Plan Grant	1,33,89,000	1,45,00,000	1,58,58,000	1,50,00,000
b) Plan grant				
(i) Cent percent assistance from State Govt. on Plan schemes.	87,33,000	90,79,500	90,64,100	1,26,84,200
(ii) 25% State Share on ICAR Co-ordinated Projects		9,20,500	9,35,900	8,15,800
c) Grant from State Govt. for discharging the liabilities of R. I. Tavanur	...	...	2,40,000	9,00,000
II. Grant from other sources				
a) ICAR	1,01,68,463	84,12,600	89,31,000	80,46,400
b) Other sources	2,47,813	3,17,800	6,67,800	47,20,000
III. Addl. resources to implement plan schemes	...	...	...	100
IV. Income from Colleges	6,02,996	5,91,000	6,46,000	6,67,000
V. Income from University properties	32,15,629	34,13,400	33,21,400	36,04,400
VI. Income from investment	1,530	15,000	15,000	15,000
VII. Other miscellaneous income	3,21,593	2,04,000	2,12,000	2,19,000
TOTAL	3,66,80,074	3,74,53,800	3,38,91,200	4,66,71,900

DETAILED ESTIMATES OF RECEIPTS

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
I GRANTS FROM OTHER SOURCES.				
a. I. C. A. R.				
1 ICAR assistance for the Developmental programmes as recommended by visiting team.	78 89,000	50,00,000	50,00,000	50,00,000
2 Establishment of a Unit project in Higher education and training in food and nutrition.	...	1,44,000	79,400	75,400
3 Emeritus Scientist Scheme.	...	20,000	20,000	20,000
4 Operational Res. Project on integrated control of Rice pests in Kuttanad.	1,26,790	1,24,200	2,16,800	1,29,800
5 AIC project in National demonstration on major food crops Trichur.	90,415	1,02,600	81,400	84,200
6 Project for Dev. of Rice varieties resistant to BPH and GSV (Ford Foundation)	2,01,480	1,22,000	1,28,300	1,20,000
7 Scheme for raising azetobacter nurseries to bring about more fixation of Nitrogen	3,900	7,800	4,000	7,800
8 Minikt Demonstration on cashew	6,401	...	...	...
9 M. A. R. C. Karamana	23,700	58,500	62,300	55,900
10 AIC Spices & Cashew Improvement Project Res. on cardamom	32,780	70,100	71,800	68,900
11 AIC spices & Cashew Imp. project Res. on pepper	62,000	70,400	69,300	66,100
12 AIC Spices & Cashew Improvement Project Res. on Cashew	19,260	41,600	61,400	42,800
13 AICRP Double Cropping main centre and special disease and pest Res. Centre.	1,12,240	2,05,500	225,100	1,89,000
14 CARP Staff at Headquarters. Pattambi	} 3,78,370	2,92,500	2,65,300	2,76,100
15 CARP at Malappuram				
16 CARP at Karamana				
17 AIC Fruit improvement, Kannara	83,200	1,61,800	1,68,800	1,48,700
18 AICRP on Forage Crops, Vellayani	15,830	37,100	45,500	38,600
19 Integrated project for Res. on Water management and soil salinity, Chalakudy	2,15,325	1,43,700	1,43,000	1,11,200
20 AIC Floriculture improvement Project	35,360	34,000	36,700	36,200
21 AIC Coconut and Arecanut improvement Project, Nileshwar	49,150	45,600	43,400	49,500
22 AICRP on Sugarcane Thiruvalla	36,000	32,300	31,600	34,100
23 AICRP Tubercrops: Nileswar	29,840	24,800	15,400	24,000
24 AIC Fruit Improvement Project (Citrus Die Back) Centre HRS, Ambalavayal	68,800	17,900	56,300	46,900

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
25 AICRP on Intensification of Res. on Pulses, Pattambi	...	87,600	66,800	89,300
26 Porcine entrovirus, Mannuthy	42,200	50,500	79,400	...
27 Scheme for studies on Incidence ethiology and Pathology of tumours of ethimoid in domestic animals	...	60,100	20,600	57,600
28 Agril. Bye-Products Scheme	40510	1,17,400	1,49,200	1,53,400
29 All India Co-ordinated Res. Project on Goats	5,47,100	2,84,500	2,70,500	2,19,100
30 AICRP on Poultry	...	10,16,800	8,65,600	7,05,700
31 AICRP on Brackishwater fish farming	58,312	42,000	61,700	42,500
32 AIC Res. Project on Biological Control of Crop-pest, Mannuthy	...	...	17,200	89,200
33 AIC Res project on Nematode pests and their control, Vellayani	...	...	74,200	63,600
TOTAL (a)	1,01,68,463	84,12,600	64,31,000	80,46,400
(b) OTHER SOURCES.				
1 UGC Scheme for utilisation of services of retired teachers.	9,000	9,000	9,000	9,000
2 Central nursery for Hybrid Pepper	...	28,800	28,800	...
3 N. S. S.	5,036	15,000	15,000	16,000
4 Reimbursement of educational concession from Harijan Welfare Department.	2,28,777	2,15,000	2,00,000	2,25,000
5 Grant from A. H. Department for the conduct of L. S. A. training	...	50,000	8,000	42,000
6 Training to chemistry teachers in soil testing under N. S. S. Programme	5,000	...	...	...
7 Project for studies on the pests of stored cashew and their control	...	...	4,000	13,500
8 KADP Training and Res. by KAU	...	...	3,63,000	43,74,500
9 Other items	...	...	40,000	40,000
TOTAL (b)	2,47,813	3,17,800	6,67,800	47,20,000
IV INCOME FROM COLLEGES AS FEES Etc.				
1 Agrl. College	2,23,983	1,90,000	2,25,000	2,30,000
2 Veterinary College	1,62,255	1,45,000	1,65,000	1,65,000
3 Horticulture College	23,109	25,000	25,000	32,000
4a) Institute of Agricultural Technology	49,716	56,000	56,000	60,000
b) Instructional Farm, I. A. T. Tavanur	1,43,933	1,75,000	1,75,000	1,80,000
TOTAL IV	6,02,996	5,91,000	6,46,000	6,67,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
V a) INCOME FROM UNIVERSITY PROPERTIES				
1 Instructional Farm, Vellayani	4,24,893	4,15,000	2,00,000	4,00,000
2 Coconut Research Station, Nileswar	2,21,467	2,70,000	3,00,000	3,15,000
3 Coconut Research Station, Balaramapuram	72,572	80,000	95,000	95,000
4 Coconut Research Station, Kumarakom	1,15,139	1,10,000	1,20,000	1,25,000
5 Rice Research Station, Kayamkulam	58,221	55,000	42,000	50,000
6 Mannuthy Research Station and Instructional Farm	92,378	79,500	80,000	85,000
7 Rice Research Station, Moncompu	53,444	50,000	40,000	40,000
8 Horticultural Research Station, Ambalavayal	2,69,869	2,25,000	2,30,000	2,30,000
9 Pepper Research Station, Thaliparamba	27,520	25,000	28,500	30,000
10 Cashew Research Station, Anakkayam	20,288	18,000	28,100	30,000
11 Banana & Pineapple Research Station, Kannara	7,904	50,000	50,000	50,000
12 Lemongrass Research Station, Odakkali	40,121	35,000	38,000	40,000
13 Cardamom Research Station, Pampadumpara	6,356	20,000	18,000	20,000
14 Rice Research Station, Pattambi	2,48,220	2,50,000	2,50,000	2,50,000
15 Agronomic Research Station, Chalakudy	3,555	35,000	30,000	30,000
16 University Livestock Farm, Mannuthy	3,08,213	3,25,000	3,25,000	3,25,000
17 University Livestock Farm, Thiruvazhamkunnu	1,06,243	1,50,000	1,50,000	1,50,000
18 Cattle Breeding Farm, Thumburmuzhi	23,340	85,000	80,000	85,000
19 Poultry Farm, Mannuthy	2,16,621	1,75,000	2,20,000	2,25,000
20 Pig Breeding Farm, Mannuthy	31,960	90,000	75,000	80,000
21 Vellanikkara Estate	6,57,138	7,00,000	7,25,000	7,25,000
22 Research on Fisheries	...	...	...	10,000
23 Veterinary hospital, Trichur	618	200	200	200
24 Rice Research Station, Vyttila	18,418	12,000	12,000	13,000
25 Fodder Research Scheme, Mannuthy	33,309	30,000	20,000	20,000
26 Scheme for the standardisation of experimental plots and production of foundation seed	46,189	49,000	30,000	30,000
27 Sugarcane Farm, Thiruvalla	20,697	20,000	30,000	35,000
28 Agronomic Research Station, Karamana	...	1,000	1,000	1,000
TOTAL V	31,24,693	33,54,700	32,20,800	34,89,200

V b) RECEIPT FROM SCHEMES SPONSORED BY I. C. A. R. AND OTHER AGENCIES

1 Model Agronomic Research Centre, Karamana	...	200	100	200
2 AIC Spices & Cashew Improvement Project	...	...	...	...
(i) Research on Cardamom, Pampadumpara	...	...	100	100
(ii) Pepper Research at Taliparamba	...	...	100	100
(iii) Cashew Research at Mannuthy/Anakkayam	2,917	1,700	12,000	13,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
3 Co-ordinated Rice improvement Project, Pattambi including Sub-centre at Mannuthy and Special disease and pest Research Sub-centre, Moncompu	...	...	100	100
4 Co-ordinated Agronomic Experiments.				
(i) Head Quarters Staff at Pattambi	...	...	...	...
(ii) Experiments on cultivators field (Malappuram Dist.)	60	100	100	100
(iii) Experiments on cultivators fields (Tvm. Dist.) Karamana	97	100	100	100
5 AIC Fruit Improvement Project, Kannara.	48,905	10,000	40,000	40,000
6 Integrated Project on water Management and Soil Salinity, Chalakudy	14,904	1,500	15,000	15,000
7 Project on Investigation of Agrl. Bye-Products and industrial waste materials for evolving economic live-stock feed	1,155	1,500	1,500	1,500
8 Co-ordinated Research Project on Goats	22,025	5,000	27,000	27,000
9 Operational Research Project on integrated control of rice pests in Kuttanad	...	...	...	...
10 AIC Project in National Demonstration on major food crops: Mannuthy	...	...	...	...
11 Project for development of Rice varieties resistant to brown plant hopper and grassy stunt virus	...	...	...	...
12 AIC Floriculture improvement Project, Trichur.	...	100	...	...
13 AIC Coconut and Arecanut Improvement Project, Nileswar	...	...	...	...
14 AIC Research Project on Sugarcane, Thiruvalla	...	300	...	...
15 AIC Project for improvement of Tuber crops (other than potato) Nileswar	551	100	500	500
16 AIC Fruit improvement Project (Citrus Die Back) H. R. S. Ambalavayal	...	...	...	...
17 AIC Research Project on Brackish water Fish Farming	104	100	1,000	500
18 AICRP for intensification of Research on Improvement of Pulses, Pattambi	...	200	1,800	2,000
19 Scheme for studies on Porcine Enterovirus, Mannuthy	218	100	200	...
20 Scheme for the study of incidence ethiology and Pathology of tumours of the ethimoid in domestic animals	...	...	...	...
21 AIC Research Project on Poultry	...	35,000	1,000	15,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
22 Scheme for Research on forage crops, Vellayani	...	...	..	...
23 AICRP on Nematode pests, Vellayani	...	...	...	...
24 AICRP on Biological Control of crop pests	...	...	...	...
TOTAL (b)	<u>90,936</u>	<u>58,700</u>	<u>1,00,600</u>	<u>1,15,200</u>
TOTAL IV	<u>32,15,628</u>	<u>34,13,400</u>	<u>33,21,400</u>	<u>36,04,400</u>
VI INCOME FROM INVESTMENTS				
1 Interest on Foundation Fund	...	...	...	...
2 Interest on Endowments	1,530	15,000	15,000	15,000
TOTAL of VI	<u>1,530</u>	<u>15,000</u>	<u>15,000</u>	<u>15,000</u>
VII MISCELLANEOUS INCOME				
1 Sale of application forms	52,610	8,000	15,000	10,000
2 Sale of University publications	5,370	7,000	7,000	8,000
3 Other supplies & services (including Training service)	1,28,560	1,30,000	1,25,000	1,30,000
4 Recovery of over payments & Surcharges	...	4,000	...	1,000
5 Hire charges of vehicles	28,340	25,000	25,000	25,000
6 Leave salary contribution	8,880	...	5,000	5,000
7 Other miscellaneous receipts	1,97,830	30,000	35,000	40,000
TOTAL	<u>3,21,590</u>	<u>2,04,000</u>	<u>2,12,000</u>	<u>2,19,000</u>
C) PENSION FUND				
i) Commuted value of pension from Government	...	11,75,000	...	15,00,000 16,75,000
ii) Contribution from General Fund to pension fund		2,00,000	3,50,000	2,00,000 25,000
iii) Pension contribution relating to the employees sent on deputation		5,000	3,000	3,000
TOTAL (C)		<u>13,80,000</u>	<u>3,53,000</u>	<u>17,03,000</u>

BUDGET ESTIMATE OF EXPENDITURE

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
A. I. DIRECTION				
(a) University Administration	18,13,669	19,75,400	21,02,100	22,04,600
(b) General Expenses	1,22,882	2,56,000	3,52,500	3,91,000
(c) Examinations	18,807	52,000	20,000	30,000
(d) University Library	3,432	33,100	7,900	32,100
(e) L. S. Provision for addl. Staff and 'Parity'	...	30,000	...	...
(f) Works	17,52,880	15,18,000	16,87,700	16,64,500
TOTAL	37,11,670	38,64,500	41,70,200	43,22,200
(a) UNIVERSITY ADMINISTRATION				
1 Pay	8,72,620	9,51,800	10,95,400	11,25,000
2 Allowances				
TA	1,53,569	1,70,000	1,60,000	1,70,000
DA	3,67,491	3,94,300	4,47,000	4,90,000
C&OA	16,582	18,000	19,000	20,000
	5,37,642	5,82,300	6,26,000	6,80,000
3 Contingencies				
i) Pay of Menials			100	500
ii) Postage & Telegram	31,010	25,000	27,500	28,000
iii) Telephone charges	27,794	26,000	27,100	27,100
iv) Petty Construction & repairs	...	2,000	1,000	1,000
v) Electricity charges	3,248	5,000	4,000	4,000
vi) Uniforms to Drivers etc.	10,872	4,300	5,000	5,000
vii) Stationery & printing	1,11,273	1,10,000	50,000	55,000
viii) Books & Periodicals	1,789	3,000	3,000	3,000
ix) Maintenance of vehicles	1,02,534	1,25,000	1,25,000	1,30,000
x) Rent, Rates, taxes etc.	...	5,000	5,000	5,000
xi) Advertisement charges	61,536	50,000	50,000	50,000
xii) Office Expenses & Misc.	13,416	25,000	19,000	20,000
	3,63,472	3,80,300	3,16,700	3,28,600
4 Other charges				
i) Maintenance of VC's residence	1,200	4,000	4,000	4,000
ii) Entertainment & Guest charges	16,516	15,000	23,000	25,000
iii) Furniture	11,467	20,000	20,000	20,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
iv) Office equipments	9,177	12,000	12,000	12,000
v) Other Items	1,575	10,000	5,000	10,000
	39,935	61,000	64,000	71,000
AI (a)	18,13,669	19,75,400	21,02,100	22,04,600
(b) GENERAL EXPENSES				
i) Contribution towards pension & leave salary	61,569	75,000	1,40,000	1,50,000
ii) Contribution to PF	560	1,000	1,000	1,000
iii) Remuneration to Scientists for evaluation etc.	...	2,000	200	2,000
iv) Convocation & other ceremonies	...	15,000	500	15,000
v) Fellowship, Gold Medals & other awards	1,712	12,000	2,700	12,000
vi) Membership fee for Association	5,510	8,000	8,000	8,000
vii) Local cost of foreign experts	...	2,000	100	2,000
viii) Students' Aid Fund	...	...	1,000	1,000
ix) Grants to University Co-operative Society, Faculty club, Staff club, Students Union etc.	21,576	20,000	20,000	20,000
x) Audit Fees	5,686	1,00,000	1,50,00	1,50,00
xi) Legal Expenses	6,023	6,000	9,000	10,000
xii) Other items	20,246	15,000	20,000	20,000
Total A. I. (b)	1,22,882	2,56,000	3,52,500	3,91,000
A. I. (d) UNIVERSITY LIBRARY				
1 Pay	...	12,000	1,200	12,000
2 Allowances				
TA	...	1,000	100	1,000
DA	...	4,500	400	4,500
C & OA	...	100	100	100
	...	5,600	600	5,600
3 Contingencies				
i) Books & Periodicals	...	10,000	5,000	10,000
ii) Binding charges	...	500		500
iii) Furniture	...	4,000	1,000	3,000
iv) Other items	...	1,000	100	1,000
	...	15,500	6,100	14,500
TOTAL A. I. (d)	...	33,100	7,900	32,100

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
A. I. (f) WORKS				
(i) Directorate of Physical Plant.				
1 Pay	2,32,000	2,06,000	2,41,500	2,50,000
2 Allowances				
TA	14,992	10,000	10,000	10,000
DA	97,174	86,900	96,500	97,500
C & OA	615	4,000	2,200	3,000
	1,12,781	1,00,900	1,08,700	1,10,500
3 Contingencies				
i) Maintenance of vehicles	26,003	20,000	20,000	20,000
ii) Office expenses & Misc.	8,878	10,000	10,000	10,000
	34,881	30,000	30,000	30,000
4 Other charges	350	5,000	5,000	5,000
TOTAL (f) (i)	3,80,012	3,41,900	3,85,200	3,95,500
A. I. (f) (ii) EXECUTION (I. DIVISION)				
1 Pay	2,91,973	3,15,000	3,65,400	4,05,000
2 Allowances				
TA	25,287	20,000	20,000	20,000
DA	1,21,341	1,42,100	1,52,700	1,85,000
C & OA	788	1,000	1,600	2,000
	1,47,416	1,63,100	1,74,300	2,07,000
3 Contingencies				
i) Maintenance of vehicles	20,965	20,000	30,000	30,000
ii) Office Expense & Misc.	5,045	6,000	8,000	10,000
	26,010	26,000	38,000	40,000
4 Other charges	...	1,000	1,000	1,000
TOTAL (f) (ii)	4,65,399	5,05,100	5,78,700	6,53,000
A-I (f) (iii) CIVIL WORKS				
1 Original Works	...	...	8,800	1,000
2 Maintenance & Repairs	4,39,151	5,51,000	5,00,000	5,00,000
3 Tools & Plants	12,565	20,000	15,000	15,000
4 Works Suspense Account	4,80,884	1,00,000	2,00,000	1,00,000
TOTAL (f) (iii)	9,07,470	6,71,000	7,23,800	6,16,000
TOTAL (f)	17,52,881	15,18,000	16,87,700	16,64,500
TOTAL A. I.	37,11,670	38,64,500	41,70,200	43,22,200

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
A. II. RESIDENT TEACHING				
a) College of Agriculture, Vellayani & attached Units.	33,73,056	41,19,700	41,62,200	43,83,600
b) College of Veterinary & Animal Sciences, Mannuthy.	20,88,449	25,67,900	25,80,800	27,15,400
c) College of Horticulture & Attached Units	7,80,806	9,29,800	8,80,500	9,80,000
d) Institute of Agriculture Technology, Tavanur & attached unit	7,20,633	6,71,500	9,29,200	16,10,700
TOTAL A II	69,62,944	82,88,900	85,52,700	96,89,700
A. II. RESIDENT TEACHING				
a) College of Agriculture, Vellayani and attached units				
i) College of Agriculture, Vellayani	24,78,045	31,97,100	33,12,800	34,62,000
ii) Instructional Farm, Vellayani	8,25,119	9,22,600	8,49,400	9,21,600
iii) Plant Physiology Lab.	3,898	Included in a (i) College of Agriculture		
iv) Cytogenetic and Plant Breeding Laboratory	17,980			
v) Cytogonic Herbarium	4,517			
vi) Nematology Laboratory	13,099			
vii) Bacteriological Unit for the study of the bacteriological diseases of crops	11,208			
viii) Kerala Agrl. Research Board, Vellayani	10,142			
ix) Analysis of Manures and fertilizers, Vellayani	9,048			
TOTAL II a	33,73,056	41,19,700	41,62,200	43,83,600
(a) (i) COLLEGE OF AGRICULTURE, VELLAYANI.				
1 Pay	12,94,635	17,82,000	18,93,000	19,50,000
2 Allowances				
TA	69,944	65,000	65,000	65,000
DA	5,18,961	7,93,000	7,92,000	8,50,000
C & OA	11,968	17,000	20,200	20,500
	6,00,873	8,75,000	8,77,200	9,35,500
3 Contingencies				
i) Pay of contingent staff	812	8,000	5,600	8,000
ii) Maintenance of Vehicles	1,62,018	1,25,000	1,25,000	1,25,000
iii) Supply of Uniforms	...	6,000	1,500	1,500
iv) Office expenses & Misc.	65,674	90,000	90,000	90,000
v) Petty construction & Repairs	12,241	5,000	5,000	6,000
vi) Stationery & Printing	6,313	15,000	14,000	15,000
vii) Advertisement charges	...	1,100	500	1,000
viii) Furniture	1,740	5,000	5,000	5,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
ix) Books & Periodicals	...	10,000	10,000	10,000
x) Educational concessions	90,104	85,000	90,000	1,00,000
4 Other charges	3,38,902	3,50,100	3,46,600	3,61,500
i) Cost of Permanent Labour	60,383	80,000	85,000	90,000
ii) Cost of Seasonal Labour	76,226	20,000	26,000	25,000
iii) Cost of feed	25,820	50,000	50,000	60,000
iv) Chemicals, Fertilizers etc.	56,209	15,000	15,000	15,000
v) Other items	24,997	25,000	20,000	25,000
	2,43,635	1,90,000	1,96,000	2,15,000
TOTAL a i	24,78,045	31,97,100	33,12,800	34,62,000
(ii) INSTRUCTIONAL FARM, VELLAYANI.				
1 Pay	1,76,061	1,99,700	2,01,300	2,11,600
2 Allowances				
TA	4,609	5,000	5,000	5,000
DA	86,438	1,03,600	1,00,200	1,03,000
C & OA	2,930	2,300	2,500	2,500
	93,977	1,10,900	1,07,700	1,10,500
3 Contingencies				
i) Pay of contingent staff	1,784	...	...	...
ii) Maintenance of vehicle	37,226	30,000	30,000	30,000
iii) Office expenses & Misc.	7,245	10,000	7,500	8,000
iv) Stationery & Printing	83	1,000	500	500
v) Advertisement charges	1,159	1,000	500	1,000
	47,497	42,000	38,500	39,500
4 Other Charges				
i) Cost of Permanent Labour	3,39,816	3,50,000	2,86,900	3,00,000
ii) Cost of Seasonal labour	1,25,967	1,25,000	1,75,000	2,00,000
iii) Cost of feed	1,074	...	...	...
iv) Chemicals, fertilizers etc.	20,125	75,000	30,000	40,000
v) Other items	20,602	20,000	10,000	20,000
	5,07,584	5,70,000	5,01,900	5,60,000
TOTAL (a) (ii)	8,25,119	9,22,600	8,49,400	9,21,600
(iii) PLANT PHYSIOLOGY LABORATORY				
1 Pay	2,464			
2 Allowance				
TA	90			
DA	1,344			
C & OA	...			
	1,434			

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
3 Contingencies	...			
4 Other charges	...			
TOTAL a (iii)		3,898		
 (iv) CYTOGENETIC AND PLANT BREEDING LABORATORY, VELLAYANI.				
1 Pay	10,409			
2 Allowances				
TA	404			
DA	4,833			
C & OA	136			
	5,373			
3 Contingencies	2,198			
4 Other charges	...			
TOTAL a (iv)		17,980		
 (v) CYTOGENIC HERBARIUM, VELLAYANI				
1 Pay	2,784			
2 Allowances				
TA	108			
DA	1,490			
C & OA	135			
	1,733			
3 Contingencies	...			
4 Other charges	...			
TOTAL a (v)		4,517		
 (vi) NEMATOLOGY LABORATORY				
1 Pay	7,079			
2 Allowances				
TA	...			
DA	2,834			
C & OA	190			
	3,024			
3 Contingencies	2,996			
4 Other charges	...			
TOTAL (a) (vi)		13,099		

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
(vii) BACTERIOLOGICAL UNIT FOR THE STUDY OF THE BACTERIAL DISEASE OF CROPS.				
1 Pay	7,501			
2 Allowances				
TA	...			
DA	3,304			
C & OA	210			
	3,514			
3 Contingencies	193			
4 Other charges	...			
TOTAL of (a) (vii)	11,208			
(viii) KERALA AGRL. RES. BOARD.				
1 Pay	1,715			
2 Allowances				
TA	...			
DA	375			
C&OA	1,192			
	1,567			
3 Contingencies	6,860			
4 Other Charges	...			
TOTAL (viii)	10,142			
(ix) ANALYSIS OF MANURES & FERTILIZERS,				
1 Pay	5,960			
2 Allowances				
TA	144			
DA	2,808			
C&A	...			
	2,952			
3 Contingencies	136			
4 Other charges	...			
TOTAL (ix)	9,048			
b) COLLEGE OF VETY. & ANIMAL SCIENCES, MANNUTHY.				
1 Pay	12,71,487	15,45,800	15,90,000	15,85,000
2 Allowances				
TA	43,097	40,000	40,000	40,000
DA	4,83,610	6,18,300	6,25,000	7,42,000
C&OA	2,878	4,500	5,000	5,000
	5,29,585	6,62,800	6,70,000	7,87,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
3 Contingencies				
i) Pay of menials & Contingent staff	14,583	25,000	5,000	5,000
ii) Maintenance of vehicles	60,594	55,000	55,000	60,000
iii) Supply of Uniforms	269	1,300	300	400
iv) Office expense & Misc.	63,091	1,00,000	90,000	90,000
v) Petty construction & repairs	192	4,000	1,000	2,000
vi) Stationery & Printing	12,815	9,000	2,000	5,000
vii) Advertisement charges	636	3,000	2,000	3,000
viii) Furniture	8,735	5,000	5,000	5,000
ix) Books & Periodicals	...	2,000	2,500	2,000
4 Other charges.	1,60,915	2,04,300	1,62,800	1,72,400
i) Water charges	10,238	...	...	...
ii) Cost of feed	8,049	20,000	20,000	25,000
iii) Drugs, Chemicals, Glasswares etc.	7,278	5,000	10,000	12,000
iv) Sports & Games	525	...	...	...
v) Cost of permanent labour	32,077	30,000	33,000	34,000
vi) Educational Concessions	50,650	70,000	70,000	75,000
vii) Rent Rate & Taxes	...	5,000	5,000	5,000
viii) Other items	17,645	25,000	20,000	20,000
	1,26,462	1,55,000	1,58,000	1,71,000
Total (b)	20,88,449	25,67,900	25,80,800	27,15,400
II (c) (i) COLLEGE OF HORTICULTURE				
1 Pay	2,76,065	3,74,700	3,48,700	4,19,600
2 Allowances				
TA	21,603	20,000	25,000	26,000
DA	1,04,465	1,42,600	1,32,600	1,57,700
C&OA	4,536	5,000	6,000	6,000
	1,30,604	1,67,600	1,63,600	1,89,700
3 Contingencies				
i) Pay of Contingent staff	496	1,200	500	1,200
ii) Maintenance of Vehicles	34,771	28,000	30,000	30,000
iii) Office Expenses & Misc.	15,560	25,000	20,000	25,000
iv) Stationery & Printing	2,868	5,000	1,500	2,500
v) Advertisement charges	1,366	3,000	1,500	15,000
vi) Furniture	...	15,000	15,000	15,000
vii) Educational concessions	30,419	40,000	45,000	50,000
	85,480	1,17,200	1,13,500	1,25,200
4 Other charges				
i) Cost of labour	1,130	2,500	1,500	1,500
ii) Chemicals, Fertilizers etc.	8,946	20,000	10,000	10,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
iii) Sports & Games	4,690	...	...	...
iv) Other items	260	5,000	5,000	5,000
	15,026	27,500	16,500	16,500
TOTAL of II (c) (i)	5,07,175	6,87,000	6,42,300	7,51,000
c (ii) INSTRUCTIONAL FARM, MANNUTHY				
1 Pay	69,092	63,100	59,700	64,200
2 Allowances				
TA	3,835	3,000	3,000	3,000
DA	30,327	30,300	28,600	30,600
C & OA	672	800	800	800
	34,834	34,100	32,400	34,400
3 Contingencies				
i) Maintenance of vehicle	14,583	12,000	12,000	12,500
ii) Supply of Uniforms	359	600	400	400
iii) Office Expenses & Miscellaneous	6,371	6,000	3,000	4,000
iv) Petty construction & repairs	1,182	500	100	500
v) Stationery & Printing	269	1,000	100	500
vi) Furniture	406	500	500	500
	23,170	20,600	16,100	18,400
4 Other charges				
i) Cost of Permanent Labour	1,07,876	75,000	74,000	71,000
ii) Chemicals, Fertilizers, equipments etc.	14,717	30,000	30,000	15,000
iii) Other items	23,942	20,000	26,000	26,000
	1,46,535	1,25,000	1,30,000	1,12,000
TOTAL of (c) (ii)	2,73,631	2,42,800	2,38,200	2,29,000
TOTAL of (II) (c)	7,80,806	9,29,800	8,80,500	9,80,000
A II (d) (i) INSTITUTE OF AGRIL. TECHNOLOGY, TAVANUR				
1 Pay	2,27,959	2,17,700	2,50,300	2,48,500
2 Allowances				
T A	10,644	15,000	15,000	15,000
D A	1,73,230	97,800	1,03,100	1,09,500
C & O A	2,696	4,500	3,500	4,500
	1,86,570	1,17,300	1,21,600	1,29,000
3 Contingencies				
i) Pay of menials	...	2,000	1,200	1,200
ii) Maintenance of vehicles	14,185	15,000	18,000	16,000
iii) Office Expenses & Miscellaneous	18,142	17,000	15,000	15,000
iv) Stationery & Printing	1,854	3,000	1,000	1,500

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
v) Books and Periodicals	1,693	3,000	1,500	3,000
vi) Petty construction & repairs	2,407	2,000	2,000	2,000
vii) Education Concessions	7,836	20,000	20,000	20,000
	46,117	62,000	58,700	58,700
4 Other charges.				
i) Cost of Permanent Labour	11,243	4,500	3,600	4,500
ii) Chemicals, equipments, Expendable lab. materials etc.	5,536	8,000	4,000	2,000
iii) Students amenities	3,703	8,000	11,000	12,000
iv) Other items	14,738	10,000	10,000	12,000
	35,220	30,500	28,600	30,500
5 L. S. for settling the liabilities of the Institute	...	...	2,40,000	9,00,000
TOTAL of II (d)	4,95,866	4,27,500	6,99,200	13,66,700
d ii) INSTRUCTIONAL FARM, TAVANUR				
1 Pay	...			
2 Allowances				
3 Contingencies				
i) Maintenance of Tractor & other Machineries	7,609	8,000	8,000	8,000
ii) Office expenses & Misc.	2,435	6,000	4,000	4,000
	10,044	14,000	12,000	12,000
4 Other charges				
i) Cost of Permanent Labour	1,17,001	1,30,000	1,30,000	1,35,000
ii) Cost of seasonal labour	19,858	15,000	15,000	15,000
iii) Cost of feed	38,938	30,000	25,000	30,000
iv) Chemicals, equipments & drugs etc.	30,290	40,000	40,000	42,000
v) Other items	8,636	15,000	8,000	10,000
	2,14,723	2,30,000	2,18,000	2,32,000
TOTAL of A II (d) (ii)	2,24,767	2,44,000	2,30,000	2,44,000
TOTAL of A II (d)	7,20,633	6,71,500	9,29,200	16,10,700
A III. RESEARCH				
a) Agricultural Research	33,78,638	38,48,500	37,31,300	38,39,800
b) Research on Vety & Animal Sciences	22,01,710	23,20,900	23,63,700	25,33,900
	55,80,348	61,49,400	60,95,000	63,73,700
a) AGRICULTURAL RESEARCH				
i) Coconut Res. Station, Nileswar	3,58,336	4,60,800	4,32,200	3,93,900
ii) Coconut Res. Station, Balaramapuram	1,51,412	1,59,000	1,79,300	1,94,000
iii) Coconut Res. Station, Kumarakom	1,68,373	1,84,800	1,90,600	1,89,900
iv) Rice Res. Station, Pattambi	5,06,037	5,76,900	5,30,900	5,45,200
v) Res. on Rice, Mannuthy	1,72,188	1,52,500	1,44,100	1,43,400

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
vi) Rice Res. Station, Kayamkulam	1,95,449	2,38,100	2,23,000	2,61,900
vii) Rice Res. Station, Vyttila	93,018	95,500	1,09,100	1,17,200
viii) Rice Res. Station, Moncompu	1,68,663	2,24,400	2,18,200	2,26,400
ix) Horticulture Res. Station, Ambalavayal	7,05,085	8,16,600	7,87,200	8,02,500
x) Pepper Res. Station, Taliparamba	1,08,723	1,61,800	1,56,000	1,78,000
xi) Cashew Res. Station, Anakayam	79,925	1,14,300	1,20,500	1,24,300
xii) Banana & Pineapple Res. Station, Kannara	1,02,403	1,22,400	1,06,700	1,19,200
xiii) Lemongrass Res. Station, Odakkali	1,16,064	1,38,000	1,41,300	1,42,700
xiv) Cardamom Res. Station, Pampadumpara	2,20,404	3,09,000	2,99,000	3,03,600
xv) Agronomic Res. Station, Chalakudy	46,946	50,900	50,700	53,100
xvi) Agronomic Res. Station, Karamana	44,933	43,500	42,500	44,500
xvii) Res. on insect Toxicology and chemical control of Insect pest	31,117	*		
xviii) Res. on parasitology & Biological control of insect pests, Vellayani	27,683	*		
xix) Res. on insect Ecology Biology and behaviour, Vellayani.	12,977	*		
xx) Res. on non-insect pests and their control	4,500	*		
xxi) Scheme for the study of root wilt of coconut and yellow leaf disease of arecanut, Vellayani.	32,486	*		
xxii) Res. on Banana bunchy top disease, Vellayani	31,916	*		
	33,78,638	38,48,500	37,31,300	38,39,800
i) COCONUT RESEARCH STATION				
NILESWAR/PILICODE				
1 Pay	1,70,358	2,26,900	2,32,700	1,98,800
2 Allowances:				
TA	10,443	11,500	11,000	11,000
DA	84,749	1,07,900	1,09,600	98,900
C&OA	1,629	2,000	1,200	1,200
	96,821	1,21,400	1,21,800	1,11,100
3 Contingencies				
i) Maintenance of Vehicle	14,965	14,000	14,000	14,000
ii) Office Exp & Miscellaneous	6,750	8,000	7,000	8,000
iii) Stationery and Printing	548	1,000	500	500
iv) Advertisement charges	280	2,500	400	500
v) Furniture	222	2,000	800	1,000
	22,765	27,500	22,700	24,000
4 Other Charges				
i) Cost of permanent labour	36,996	75,000	45,000	50,000
ii) Cost of seasonal labour	9,944	...	Including under 'Plan'	
iii) Chemicals, equipments, fertilizers etc.	9,204	...		

* Included under A II (a) Agr. College

Head of Account:	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
iv) Other items	12,248	10,000	10,000	10,000
	68,392	85,000	55,000	60,000
Total of (i)	3,58,336	4,60,800	4,32,200	3,93,900
ii) COCONUT RESEARCH STATION BALARAMAPURAM.				
1 Pay	53,241	61,400	69,200	78,400
2 Allowances				
TA	2,000	1,500	2,000	2,000
DA	23,488	27,600	27,800	32,700
C&OA	538	600	600	600
3 Contingencies:	26,026	29,700	30,400	35,300
i) Office expenses & Misc.	1,599	2,000	2,000	2,000
ii) Stationery & Printing	59	200	100	200
iii) Advertisement charges	179	500	100	400
iv) Furniture	...	500	3,400	500
v) Books & Periodicals	78	200	100	200
	1,915	3,400	5,700	3,300
4 Other charges				
i) Cost of Permanent labour	13,834	4,500	14,000	15,000
ii) Cost of seasonal labour	32,246	40,000	42,000	43,000
iii) Chemicals, equipments & fertilizers etc.	19,590	15,000	15,000	15,000
iv) Other items	4,560	5,000	3,000	4,000
	70,230	64,500	74,000	77,000
	1,15,412	1,59,000	1,79,300	1,94,000
iii) COCONUT RES. STATION, KUMARAKOM				
1 Pay	61,709	69,400	76,200	72,200
2 Allowances				
TA	2,322	2,500	3,500	3,500
DA	27,656	30,600	31,900	31,200
C&OA	540	600	600	600
3 Contingencies	3,0518	33,700	36,000	35,300
i) Office expenses & Misc.	2,303	3,200	2,500	3,000
ii) Stationery & Printing	...	500	100	200
iii) Advertisement charges	377	500	200	300
iv) Furniture	...	2,000	500	500
v) Books & Periodicals	...	500	100	500
	2,680	6,700	3,400	4,500

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
4 Other charges				
i) Cost of permanent labour	24,072	27,000	27,000	30,000
ii) Cost of seasonal labour	19,561	20,000	20,000	20,000
iii) Chemicals, Fertilizers and equipment etc.	26,232	25,000	25,000	25,000
iv) Other items	3,601	3,000	3,000	3,000
	73,466	75,000	75,000	78,000
Total of (iii)	1,68,373	1,84,800	1,90,600	1,89,900
iv) RICE RESEARCH STATION PATTAMBI				
1 Pay	3,12,652	3,52,600	3,26,100	3,39,500
2 Allowances				
TA	11,687	13,000	13,000	13,000
DA	1,47,654	1,67,600	1,45,100	1,49,000
C&OA	4,230	3,700	3,700	3,700
	1,63,571	1,84,300	1,61,800	1,65,700
3 Contingencies				
i) Maintenance of Vehicle	13,433	13,000	14,000	14,000
ii) Office Exp. & Misc.	13,028	16,000	14,000	14,000
iii) Stationery & Printing	320	2,000	1,500	2,000
iv) Advertisement charges		500	500	500
v) Furniture		500	5,000	500
vi) Books & Periodicals	1,276	4,000	4,000	4,000
	28,057	36,000	39,000	35,000
4 Other charges				
i) Chemicals, fertilizers etc.	168	2,000	2,000	2,000
ii) Other items	1,589	2,000	2,000	3,000
	1,751	4,000	4,000	5,000
Total of (iv)	5,06,037	5,76,900	5,30,900	5,45,200
v) RESEARCH ON RICE, MANNUTHY				
1 Pay	61,052	51,500	53,500	49,900
2 Allowances				
TA	2,215	1,500	1,500	1,500
DA	25,887	25,500	23,300	21,100
C&OA	479	800	700	800
	28,581	27,800	25,500	23,400
3 Contingencies				
i) Office Exp. & Misc.	1,718	2,000	2,000	2,000
ii) Printing & Stationery	103	200	100	100
iii) Furniture	368	500	500	500
iv) Books and Periodicals	...	500	...	500
	2,189	3,200	2,600	3,100

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
4 Other charges				
i) Cost of permanent labour	30,034	30,000	25,000	26,000
ii) Cost of seasonal labour	12,713	15,000	20,000	21,000
iii) Chemicals, Fertilizers, equipment etc.	33,769	20,000	13,500	15,000
iv) Other items	3,850	5,000	4,000	5,000
	80,366	70,000	62,500	67,000
TOTAL (v)	1,72,188	1,52,500	1,44,100	1,43,400
vi) RICE RES. STATION, KAYAMKULAM				
1 Pay	72,676	90,400	91,600	93,400
2 Allowances				
TA	2,846	3,000	3,000	3,000
DA	33,590	41,000	36,900	39,900
C&OA	3,734	4,600	3,900	4,000
	40,170	48,600	43,800	46,900
3 Contingencies				
i) Pay of contingent staff		1,200	1,800	1,800
ii) Office Ex. & Misc.	6,151	4,000	7,000	6,000
iii) Stationery & Printing	44	600	500	500
iv) Furniture	...	200	200	200
v) Books & Periodicals	...	100	100	100
	6,195	6,100	9,600	8,600
4 Other charges				
i) Cost of Permanent labour	31,371	..	...	...
ii) Cost of seasonal labour	28,955	55,000	55,000	60,000
iii) Chemicals, fertilizers, equipment etc.	10,405	30,000	17,000	47,000
iv) Other items	5,677	8,000	6,000	6,000
	76,408	93,000	78,000	1,13,000
TOTAL (vi)	1,95,449	2,38,100	2,23,000	2,61,900
vii) RICE RES. STATION, VYTTILA				
1 Pay	27,813	39,000	49,500	52,300
2 Allowances				
TA	2,560	2,500	2,000	2,000
DA	11,432	15,800	18,900	22,000
C&OA	1,173	2,200	1,900	2,000
	15,165	20,500	22,800	26,000
3 Contingencies				
i) Office Expenses & Misc.	12,038	3,000	4,000	3,500
ii) Stationery & Printing	...	200	100	100
iii) Furniture	873	1,000	900	500

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
lv) Books & Periodicals	221	300	300	300
	13,132	4,500	5,300	4,400
4 Other charges				
i) Cost of seasonal labour	16,528	20,000	20,000	20,000
ii) Chemicals, equipments, fertilizers etc.	2,017	10,000	10,000	10,000
iii) L. A. charges	14,702	...	...	...
iv) Other items	3,661	1,500	1,500	4,500
	36,908	31,500	31,500	34,500
TOTAL (vii)	93,018	95,500	1,09,100	1,17,200
viii) RESEARCH ON RICE, MONCOMPU				
1 Pay	75,110	1,04,500	1,03,900	1,09,000
2 Allowance				
TA	5,665	6,000	6,000	6,000
DA	32,169	41,900	40,800	42,500
C&OA	3,310	4,000	3,700	4,000
	41,144	51,900	50,500	52,500
3 Contingencies				
i) Office Exp. & Misc.	5,859	4,000	5,400	6,000
ii) Stationery & Printing	80	1,000	100	100
iii) Advertisement charges	...	500	100	300
iv) Furniture		1,500	3,000	2,000
v) Books & Periodicals	12	1,000	100	500
	5,951	8,000	8,700	8,900
4 Other charges				
i) Cost of permanent labour	4,597	...	...	...
ii) Cost of seasonal labour	25,958	35,000	35,000	35,000
iii) Chemicals, fertilizers etc.	9,088	20,000	15,000	15,000
iv) Other items	6,805	5,000	5,100	6,000
	46,458	60,000	55,100	56,000
TOTAL (viii)	1,68,663	2,24,400	2,18,200	2,26,400
ix) HORTICULTURAL RESEARCH STATION AMBALAVAYAL				
1 Pay	1,35,562	1,43,800	1,59,000	1,53,000
2 Allowances				
TA	14,936	10,000	10,000	10,000
DA	57,448	73,300	67,500	68,000
C & OA	16,941	20,000	16,000	16,500
	99,325	1,03,300	93,500	94,500
3 Contingencies				
i) Maintenance of Vehicle	14,574	15,000	17,000	17,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
ii) Office Exp. & Misc.	5,790	6,500	6,000	6,000
iii) Books & Periodicals	500	500	500	500
iv) Stationery & Printing	468	500	500	500
v) Advertisement charges.	703	1,000	600	500
vi) Furniture	...	1,000	100	500
4 Other charges	22,035	24,500	24,700	25,000
i) Cost of permanent labour	2,74,034	3,00,000	2,90,000	3,00,000
ii) Cost of seasonal labour	85,045	1,50,000	1,50,000	1,50,000
iii) Chemicals, fertilizers etc.	54,485	75,000	50,000	50,000
iv) Maintenance of power tiller, Tractors etc	...	...	.	10,000
v) Other items	34,599	20,000	20,000	20,000
	4,48,163	5,45,000	5,10,000	5,30,000
TOTAL (ix)	7,05,085	8,16,600	7,87,200	8,02,500
x) PEPPER RES. STATION, TALIPARAMBA				
1 Pay	27,959	57,800	53,600	69,800
2 Allowances				
TA	3,032	3,000	3,000	3,000
DA	13,709	26,700	22,900	28,300
C & OA	45	800	100	500
3 Contingencies	16,786	30,500	26,000	31,800
i) Maintenance of Vehicles	9,249	8,000	10,000	10,000
ii) Office Expense & Misc.	2,745	3,000	4,000	4,000
iii) Stationery & Printing	...	500	100	200
iv) Advertisement charges	226	500	300	200
v) Furniture	...	500	1,000	1,000
4 Other charges	12,220	12,500	15,400	15,400
i) Cost of Permanent labour	42,252	50,000	50,000	50,000
ii) Chemicals, Fertilizers, equipments etc.	8,141	9,000	9,000	9,000
iii) Other items	1,365	2,000	2,000	2,000
	51,758	61,000	61,000	61,000
TOTAL (x)	1,08,723	1,61,800	1,56,000	1,78,000
xi) CASHEW RES. STATION, ANAKKAYAM				
1 Pay	33,026	51,500	58,100	59,900
2 Allowances				
TA	2,896	2,500	2,500	2,500
DA	13,814	22,400	23,300	24,600

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
C & OA	252	300	300	300
	16,962	25,200	26,100	27,400
3 Contingencies				
i) Maintenance of Vehicles	...	5,000	5,500	6,000
ii) Office Exp. & Misc.	4,503	2,500	2,500	2,500
iii) Stationery & Printing	...	200	100	100
iv) Advertisement charges	...	...	...	100
v) Furniture	...	500	500	500
vi) Books & Periodicals	168	300	200	300
	4,671	8,500	8,800	9,500
4 Other charges				
i) Cost of permanent labour	5,399	4,100	4,000	4,000
ii) Cost of Seasonal labour	11,424	16,000	16,000	16,000
iii) Chemicals, Equipments, Fertilizers etc.	5,442	7,000	6,000	6,000
iv) Other items	3,001	2,000	1,500	1,500
	25,266	29,100	27,500	27,500
TOTAL (xi)	79,925	1,14,300	1,20,500	1,24,300
xii). BANANA RES. STATION, KANNARA				
1 Pay	21,827	30,400	24,000	24,900
2 Allowances				
TA	3,098	3,000	6,000	6,000
DA	11,034	14,900	9,600	10,900
C&OA	2,440	4,100	2,500	2,500
	16,572	22,000	18,100	19,400
3 Contingencies				
i) Maintenance of vehicles	5,494	6,000	6,000	6,000
ii) Office Exp. & Misc.	6,239	3,000	3,000	3,000
iii) Stationery & Printing	...	500	300	300
iv) Advertisement charges	...	500	100	400
v) Furniture	..	500	100	2,000
vi) Books & Periodicals	296	500	100	200
	12,029	11,000	9,600	11,900
4 Other charges				
i) Cost of seasonal labour	24,539	30,000	30,000	35,000
ii) Chemicals, fertilizers. equipments etc.	11,622	20,000	12,000	15,000
iii) Other Items	15,814	9,000	13,000	13,000
	51,975	59,000	55,000	63,000
TOTAL (xii)	1,02,403	1,22,400	1,06,700	1,19,200

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
xiii) LEMONGRASS RESEARCH STATION ODAKKALI				
1 Pay	71,172	86,200	89,900	90,500
2 Allowances				
TA	4,293	4,000	4,000	4,000
DA	31,942	38,300	38,300	38,600
C&OA	491	1,000	500	600
	36,726	43,300	42,800	43,200
3 Contingencies				
i) Pay of contingent staff	3,999	4,200	4,000	3,900
ii) Office Exp. & Misc.	2,371	3,100	2,900	3,000
iii) Stationery & Printing	1,477	200	100	100
iv) Advertisement charges	...	...	100	100
v) Furniture	...	500	100	500
vi) Books & Periodicals	319	500	400	400
	8,166	8,500	7,600	8,000
4 Other charges	...	...	1,000	1,000
TOTAL (xiii)	1,16,064	1,38,000	1,41,300	1,42,700
xiv) CARDAMOM RES. STATION PAMPADUMPARA.				
1 Pay	46,824	79,900	81,900	84,500
2 Allowances				
TA	4,320	4,000	4,000	4,000
DA	21,060	35,100	26,700	27,900
C&OA	4,065	6,500	4,100	4,500
	29,445	45,600	34,800	36,400
3 Contingencies				
i) Maintenance of vehicle	7,658	8,000	9,000	9,000
ii) Office exp. & misc.	2,536	5,000	4,000	4,000
iii) Stationery & Printing	...	500	100	200
iv) Advertisement charge	...	500	100	200
v) Furniture	...	1,000	1,000	1,000
vi) Books & Periodicals	85	500	100	300
	10,279	15,500	14,300	14,700
4 Other charges				
i) Cost of permanent labour	22,501	36,000	36,000	36,000
ii) Cost of seasonal labour	93,332	1,00,000	1,00,000	1,00,000
iii) Chemicals, Fertilizers, equipments etc.	11,297	25,000	25,000	25,000
iv) Other items	6,726	7,000	7,000	7,000
	1,33,856	1,68,000	1,68,000	1,68,000
TOTAL (xiv)	2,20,404	3,09,000	2,99,000	3,03,600

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
xv) AGRONOMIC RES. STATION, CHALAKUDY				
1 Pay	9,412	10,800	11,200	12,100
2 Allowances				
TA	487	700	700	800
DA	4,707	5,200	5,500	5,700
C&OA	736	1,100	800	900
	5,930	7,000	7,000	7,400
3 Contingencies				
i) Maintenance of Power tiller	1,963	2,000	2,000	2,000
ii) Office Exp. & Misc.	1,954	2,500	2,000	2,000
iii) Stationery & Printing	177	200	100	200
iv) Furniture	60	200	200	200
v) Books & Periodicals	144	200	200	200
	4,298	5,100	4,500	4,600
4 Other charges				
i) Cost of seasonal labour	15,097	15,000	15,000	16,000
ii) Chemicals, Fertilizers, equipments etc.	7,784	8,000	8,000	8,000
iii) Other items	4,425	5,000	5,000	5,000
	27,306	28,000	28,000	29,000
TOTAL (xv)	46,946	50,900	50,700	53,100
xvi) AGRICULTURAL RES. STATION KARAMANA				
1 Pay	18,670	13,900	14,900	16,100
2 Allowances				
TA	999	800	800	800
DA	7,697	6,300	6,300	6,900
C&OA	1,503	1,000	800	800
	10,199	8,100	7,900	8,500
3 Contingencies				
i) Office Exp. & Misc.	1,715	2,500	2,500	2,500
ii) Stationery & Printing	...	200	100	100
ii) Advertisement charges	...	100	100	100
iv) Furniture	...	200	200	200
	1,715	3,000	2,900	2,900
4 Other charges				
i) Cost of permanent labour	5,832	8,000	7,800	8,000
ii) Chemicals, fertilizers, equipments	4,968	7,000	7,000	7,000
iii) Other items	3,549	3,500	2,000	2,000
	14,349	18,500	16,800	17,000
TOTAL (xvi)	44,933	43,500	42,500	44,500

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
xvii) RES. ON INSECT TOXICOLOGY & CHEMICAL CONTROL OF INSECT PETS,VELLAYANI				
1 Pay	20,300	...	...	...
2 Allowances				
TA	169	...		
DA	7,763	...		
C&OA	588	...		
	8,520	...		
3 Contingencies	2,297	...		
4 Other charges				
TOTAL (xvii)	31,117	...		
xviii) RES. ON PARASITOLOGY & BIOLOGICAL CONTROL OF INSECT PESTS, VELLAYANI				
1 Pay	19,050	...		
2 Allowances				
TA	902	...		
DA	7,597	...		
C&OA	131	...		
	8,630			
3 contingencies	3			
4 other charges	...			
TOTAL (xviii)	27,683			
xix) RES. ON ECOLOGY BIOLOGY, &BEHAVIOUR VELLAYANI				
1 Pay	9,248			
2 Allowances				
TA	179			
DA	3,363			
C & OA	170			
	3,712			
3 Contingencies	17			
4 Other charges	...			
TOTAL (xix)	12,977			
xx) RES. ON NON-INSECT PESTS & THEIR CONTROL, VELLAYANI				
1 Pay	3,194			
2 Allowances				
TA	24			

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
DA	1,261			
C & OA	...			
	1,285			
3 Contingencies	21			
4 Other charges	..			
TOTAL (xx)	4,500			
xxi) SCHEME FOR STUDY ON ROOT WILT AND YELLOW LEAF DISEASE OF ARECANUT, VELLAYANI				
1 Pay	21,020			
2 Allowances				
TA	1,318			
DA	8,458			
C & OA	808			
	10,584			
3 Other contingencies	882			
4 Other charges	...			
TOTAL (xxi)	32,486			
xxii) RES. ON BANANA BUNCHY TOP DISEASE AT VELLAYANI				
1 Pay	21,002			
2 Allowances				
TA	968			
DA	9,483			
C & A	...			
	10,451			
3 Contingencies	463			
4 Other charges	...			
TOTAL (xxii)	31,916			
III (c) RESEARCH ON VETERINARY & ANIMAL SCIENCES.				
i) Dairy Development :				
1 University Livestock Farm, Mannuthy	5,88,512	5,83,700	5,96,800	6,92,400
2 Livestock Farm, Thiruvazhamkunnu	5,43,770	5,96,000	6,31,100	6,56,400
3 Cattle Breeding Farm, Thumburmuzhi	3,26,909	3,71,400	3,65,200	3,66,500
ii) Poultry Development-Poultry Farm, Mannuthy	2,78,686	2,89,100	2,86,200	2,89,800
iii) Pig Breeding and Dev. Pig Breeding Farm, Mannuthy	3,70,347	3,65,800	3,69,100	4,08,200

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
iv) HOSPITAL AND DISPENSARIES.				
1 Mobile Vety. Dispensary attached to the Extn. Division, Veterinary College, Mannuthy	21,674	27,700	26,400	26,500
2 University Vety. Hospital Trichur	71,812	87,200	88,900	94,100
TOTAL	22,01,710	23,20,900	23,63,700	25,33,900
III (c) (i) DAIRY DEVELOPMENT				
UNIVERSITY LIVESTOCK FARM, MANNUTHY				
1 Pay	64,275	81,000	87,000	99,000
2 Allowances				
TA	1,698	2,000	1,500	2,000
DA	29,194	37,600	36,300	37,800
C&OA	533	1,000	500	600
	31,425	40,600	38,300	40,400
3 Contingencies				
1 Maintenance of Vehicles, carts etc.	...	1,500	200	1,000
2 Supply of Uniforms	215	1,500	1,900	2,000
3 Office expenses & Misc.	3,588	6,000	3,600	4,000
4 Stationery & Printing	41	1,000	100	200
5 Advertisement charges	307	1,000	400	400
6 Furniture	...	1,000	200	500
7 Books & Periodicals	78	100	100	100
	4,229	12,100	6,500	8,200
4 Other charges				
1 Cost of Permanent Labour	1,65,674	1,75,000	1,75,000	1,80,000
2 Cost of Feed	2,62,121	2,50,000	2,70,000	2,80,000
3 Chemicals, Medicines, Equipments, etc.	18,274	15,000	15,000	15,000
4 Purchase of Animals	35,296	...	...	50,000
5 Other items	7,218	10,000	5,000	13,800
	4,88,583	4,50,000	4,65,000	5,44,800
TOTAL (i) 1	5,83,512	5,83,700	5,96,800	6,92,400
2 LIVESTOCK FARM, THIRUVAZHAMKUNNU				
1 Pay	1,10,338	1,23,500	1,47,100	1,49,300
2 Allowances				
TA	2,777	3,000	3,000	3,500
DA	53,412	58,500	66,200	67,000
C & OA	20,317	21,800	21,000	21,800
	76,506	83,300	90,200	92,300
3 Contingencies				
i) Pay of cont. staff	9,518	8,700	9,600	9,700
ii) Maintenance of Vehicles	17,228	10,000	11,000	12,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
iii) Supply of Uniforms	2,254	2,500	2,500	2,500
iv) Office Exp. & Misc.	8,189	5,000	6,000	8,000
v) Stationery & Printing	...	500	100	200
vi) Advertisement charges	427	500	500	500
vii) Furniture	476	500	500	500
viii) Books & Periodicals	316	500	400	400
	38,408	28,200	30,600	33,800
4 Other charges				
i) Cost of Permanent Labour	2,30,111	2,40,000	2,34,000	2,25,000
ii) Cost of seasonal labour	4,586	5,000	7,000	20,000
iii) Cost of feed	77,147	1,00,000	1,10,000	1,20,000
iv) Chemicals Medicines etc.	4,669	6,000	5,000	6,000
v) Other items	2,005	10,000	7,200	10,000
	3,18,518	3,61,000	3,63,200	3,81,000
TOTAL (i) 2.	5,43,707	5,96,000	6,31,100	6,56,400
 (i) 3 CATTLE BREEDING FARM, THUMBURMUZHI				
1 Pay	48,739	52,200	63,400	61,600
2 Allowances:				
TA	3,611	3,000	3,000	3,000
DA	23,538	25,500	27,300	26,800
C & OA	5,753	7,300	6,200	6,200
	32,902	35,800	36,500	36,000
3 Contingencies				
i) Maintenance of vehicles etc.	154	1,000	400	500
ii) Supply of Uniforms	1,163	1,400	1,300	1,400
iii) Office Exp. & Misc.	3,530	4,000	4,000	4,000
iv) Stationery & Printing	...	200	100	100
v) Advt. Charges	236	500	300	300
vi) Furniture	...	1,000	500	500
vii) Books & Periodicals	197	300	100	200
	5,280	8,400	6,700	6,900
4 Other Charges				
i) Cost of Permanent labour	1,12,966	1,25,000	1,00,600	1,05,000
ii) Cost of Seasonal labour	27,317	20,000	30,000	32,000
iii) Cost of feed	71,550	1,00,000	1,10,000	1,10,000
iv) Chemicals, equipments, Medicines, Fertilizers etc.	16,157	15,000	10,000	15,000
v) Other items	11,998	15,000	8,000	10,000
	2,39,988	2,75,000	2,58,600	2,62,000
TOTAL (i) 3.	3,26,909	3,71,400	3,65,200	3,66,500

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
(ii) POULTRY FARM, MANNUTHY				
1 Pay	25,701	29,600	29,500	30,200
2 Allowances				
TA	330	500	500	500
DA	12,307	14,100	14,000	14,200
C & OA	230	500	400	400
	12,867	15,100	14,900	15,100
3 Contingencies				
i) Supply of Uniforms	37	400	400	400
ii) Office Exp. & Mics.	6,319	6,500	6,000	6,000
iii) Stationery & Printing	158	500	100	100
	6,514	7,400	6,500	6,500
4 Other charges				
i) Cost of Permanent labour	41,206	42,000	42,000	43,000
ii) Cost of feed	1,71,368	1,75,000	1,75,000	1,75,000
iii) Chemicals, equipments	16,793	14,000	14,000	15,000
iv) Other items	4,237	6,000	4,300	5,000
	2,33,604	2,37,000	2,35,300	2,38,000
TOTAL (ii)	2,78,686	2,89,100	2,86,200	2,89,800
(c)(iii) PIG BREEDING FARM, MANNUTHY				
1 Pay	44,248	52,500	54,500	53,900
2 Allowances				
TA	316	500	2,000	1,000
DA	19,003	24,200	26,700	25,500
C & OA	649	500	500	500
	19,973	25,200	26,700	25,500
3 Contingencies				
i) Supply of uniforms	81	500	500	500
ii) Office Exp. & Misc.	6,890	13,000	7,000	8,000
iii) Stationery & Printing	857	500	100	100
iv) Advertisement charges	...	100	100	100
v) Furniture	...	1,000	100	500
vi) Books & Periodicals	...	...	100	100
	7,828	15,100	7,900	9,300
4 Other charges				
i) Cost of Permanent labour	56,893	60,000	60,000	62,000
ii) Cost of Seasonal labour	7,870	9,000	13,000	13,500
iii) Cost of feed	2,21,981	1,80,000	1,50,000	1,80,000
iv) Chemicals, Equipments, Medicines etc.	9,211	20,000	9,000	10,000
v) Other items	2,343	4,000	3,000	4,000
vi) Purchase of exotic Breeds of Pigs	...	...	45,000	50,000
	2,98,298	2,73,000	2,80,000	3,19,200
TOTAL c (iii)	3,70,347	3,65,800	3,69,100	4,08,200

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
(iv) HOSPITALS & DISPENSARIES				
1 MOBILE VETY. DISPENSARIES ATTACHED TO THE EXTENSION DIVISION OF VETY. COLLEGE, MANNUTHY.				
1 Pay	5,964	6,400	6,400	6,500
2 Allowances				
TA	1,617	1,600	1,600	1,500
DA	3,193	3,600	3,300	3,400
C & OA	90	100	100	100
	4,900	5,300	5,000	5,000
3 Contingencies				
i Maintenance of Vehicles	7,113	10,000	10,000	10,000
ii Office Expenses & Mis.	2,817	1,000	1,000	1,000
	9,930	11,000	11,000	11,000
4 Other charges				
i Drugs, Chemicals & Equipments	880	4,000	3,000	3,000
ii Other items	...	1,000	1,000	1,000
	880	5,000	4,000	4,000
TOTAL (iv) 1.	21,674	27,700	26,400	26,500
(iv)(2) UNIVERSITY VETY. HOSPITAL, TRICHUR				
1 Pay	26,841	31,300	36,100	37,800
2 Allowances				
TA	144	300	300	300
DA	12,544	14,600	14,900	16,300
C & OA	1,237	1,300	1,300	1,300
	13,925	16,200	16,500	17,900
3 Contingencies				
i) Office Expenses & Mis.	...	7,000	4,000	5,000
ii) Stationery & Printing	...	100	100	100
iii) Furniture.	...	500	100	200
iv) Books & Periodicals	...	100	100	100
	4,290	7,700	4,300	5,400
4 Other charges				
i) Drugs, Chemicals, equipments	...	27,000	27,000	28,000
ii) Other items	...	5,000	5,000	5,000
	26,756	32,000	32,000	33,000
TOTAL (iv) 2.	71,812	87,200	88,900	94,100

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
A IV PLAN SCHEMES				
a) TEACHING				
1 Faculty of Agriculture	10,16,176	10,94,800	10,29,400	13,93,300
2 Faculty of Veterinary & Animal Sciences	8,40,219	6,75,900	7,37,000	11,70,100
3 College of Horticulture	10,21,158	5,32,700	5,20,100	10,83,800
4 Fisheries.	1,42,784	2,40,000	1,48,300	9,33,000
5 Faculty of Basic Science & Humanities	...	1,37,700	24,200	1,01,800
6 Faculty of Forestry	...	1,25,000	2,100	1,00,000
7 Faculty of Co-operation.	...	...	...	50,000
8 Institute of Agricultural Technology.	...	...	...	2,00,000
9 Diploma Course in Agri. Engg.	...	...	...	1,00,000
b) RESEARCH	12,46,379	26,95,900	17,11,000	22,66,600
c) EXTENSION EDUCATION	4,50,655	8,70,500	5,54,200	11,37,000
d) WORKS	85,68,542	70,44,000	89,00,000	72,00,000
e) STUDENTS WELFARE	54,644	1,88,300	1,65,200	2,00,000
f) University Scheme for the utilisation of services of retired teachers.	...	44,000	45,000	50,000
g) Equipments & fittings	...	7,50,000	7,00,000	6,00,000
h) Lab. Equipments	...	1,00,000	1,00,000	1,97,400
i) Library (Books, journals etc.)	...	6,55,000	6,50,000	6,60,000
j) Transport and Travel facilities.	...	50,000	60,000	1,30,000
k) Advanced Training for Faculty Members.	...	1,50,000	1,40,000	1,50,000
l) Central facilities	20,064	1,00,000	1,00,000	1,00,000
m) Strengthening of University Administration	...	20,000	65,000	1,00,000
n) University Union (LS)	...	...	...	25,000
TOTAL A. IV	1,33,60,621	1,54,73,800	1,46,51,500	1,79,48,000

A. IV (a) TEACHING.

I) Faculty of Agriculture				
i) Strengthening of post-graduate programme	74,769	75,000	75,000	75,000
ii) Establishment of a Unit project in higher education and training in food and nutrition	27,080	1,67,400	1,01,300	1,07,800
iii) College Administration	90,989	2,50,000	2,20,000	3,25,000
iv) Instructional Farm-Kayal cultivation programme	3,48,264	2,50,000	3,50,000	3,00,000
v) Establishment of Nematology Section	24,800	26,600	9,600	39,500
vi) Establishment of Microbiology Section in the Dept. of Plant Pathology	27,177	23,600	17,700	43,300
vii) Strengthening of the Dept. of Agri. Economics	2,360	38,200	40,400	1,72,500
viii) Advanced training for Faculty Members	6,159	*	*	*
ix) Preparation of Monographs on different aspects of agriculture in Kerala	23,129	50,000	10,000	15,000
x) Starting of post-graduate course in Agri-Extension	129	99,000	41,200	57,100

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
xi) Purchase of equipments for teaching and research programme	44,155	*	*	*
xii) Equipments and fittings	2,180	*	*	*
xiii) Library (Books, journals etc.)	1,33,073	*	*	*
xiv) Additional facilities for instructional farm	74,186	50,000	25,000	25,000
xv) Sports, games and students amenities	89,714	25,000	18,000	25,000
xvi) Exchange of teachers, teaching reforms educational tours etc.	48,002	40,000	1,08,000	1,00,000
xvii) Establishment of Microbionrient Laboratory	...	...	13,200	13,100
xviii) Establishment of book bank	...	...	...	50,000
xix) Organisation of Dept. of Soil biology and Biochemistry.	...	...	..	25,000
xx) Establishment of a section of Forage and weed science	...	...	...	20,000
TOTAL a (1)	10,16,176	10,94,800	14,29,400	13,93,300
i) STRENGTHENING OF POST-GRADUATE PROGRAMME				
1 Pay	...			
2 Allowances	...			
3 Contingencies	74,769	75,000	75,000	75,000
4 Other charges				
TOTAL (i)	74,769	75,000	75,000	75,000
ii) ESTABLISHMENT OF UNIT PROJECT IN HIGHER EDUCATION AND TRAINING IN FOOD AND NUTRITION.				
1 Pay	11,033	30,100	14,700	23,400
2 Allowances	...			
T. A.	1,643	2,000	1,000	2,000
D. A.	5,080	13,200	5,900	10,800
C. & O. A.	47	100	100	100
	6,770	15,300	7,000	12,900
3 Contingencies				
i) Maintenance of vehicles	...	6,000	13,600	10,000
ii) Office Expenses & Misce	...	1,000	1,000	1,500
	9,287	7,000	14,600	11,500
4 Other charges				
i) Books	...	15,000	15,000	10,000
ii) Equipments	...	1,00,000	50,000	50,000
	...	1,15,000	65,000	60,000
TOTAL (a) I (ii)	27,090	1,67,400	1,01,300	1,07,800

* Included under common head.

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
iii) COLLEGE ADMINISTRATION				
1 Pay	..	..	..	70,000 **
2 Allowances	..	..	..
3 Contingencies	..	..	..
4 Other charges				20,000 *
i) Cultivation charges	3,326	1,50,000	1,00,000	1,00,000
ii) Sports & Games	3,913	..	..	..
iii) Merit Scholarship	40,958	80,000	1,00,000	1,10,000
iv) Other items	42,792	20,000	20,000	25,000
	90,989	2,50,000	2,20,000	2,35,000
TOTAL (iii)	90,989	2,50,000	2,20,000	2,35,000
v) ESTABLISHMENT OF NEMATOLOGY SECTION				
1 Pay	9,501	9,400	3,100	19,400
2 Allowances				
T. A.	..	500	200	500
D. A.	3,917	3,600	1,200	7,400
C & OA	..	100	100	200
	3,917	4,200	1,500	8,100
3 Contingencies	11,382	13,000	5,000	12,000
4 Other charges	..	..	..	..
TOTAL (v)	24,800	26,600	9,600	39,500
vi) ESTABLISHMENT OF MICROBIOLOGY SECTION IN THE DEPARTMENT OF PLANT PATHOLOGY				
1 Pay	..	9,400	7,200	23,100
2 Allowances				
T. A.	..	500	100	500
D. A.	..	3,600	2,800	7,600
C & OA	..	100	100	100
	..	4,200	3,000	8,200
3 Contingencies	27,177	5,000	4,500	7,000
4 Other charges	..	5,000	3,000	5,000
TOTAL (vi)	27,177	23,600	17,700	43,300

* For typewriters, Office equipments etc.

** For Strengthening of administration, providing clerical assistance to teaching Departments etc.

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
vii) STRENGTHENING OF THE DEPARTMENT OF AGRICULTURAL ECONOMICS				
1 Pay	...	15,800	15,800	49,200
2 Allowances				
T. A.	—	1,000	3,000	4,000
D. A.	...	6,300	6,300	18,800
C & OA	...	100	200	500
	...	7,400	9,500	23,300
3 Contingencies	2,360	15,000	15,000	80,000
4 Other charges	...	...	100	20,000
TOTAL (vii)	2,360	38,200	40,400	1,72,500
x) POST GRADUATE COURSE IN AGRICULTURAL EXTENSION				
1 Pay	...	25,000	14,400	21,500
2 Allowances				
T. A.	...	3,000	1,000	2,000
D. A.	...	10,500	5,700	8,100
C & OA	...	500	100	500
	...	14,000	6,800	10,600
3 Contingencies	...	45,000	15,000	20,000
4 Other charges	...	15,000	5,000	5,000
TOTAL (x)	129	99,000	41,200	75,100
xv) SPORTS, GAMES, STUDENTS AMENITIES				
i) Purchase of sports good	...	6,000	6,000	6,000
ii) Affiliation, entrance fees for tournaments participation in league matches inter collegiate tournaments etc.	...	4,000	4,000	4,000
iii) Providing other physical amenities	...	15,000	8,000	15,000
TOTAL (xv)	89,714	25,000	18,000	25,000
xvii) ESTT. OF MICRO-NUTRIENT LABORATORY				
1 Pay	...	...	1,100	6,700
2 Allowances				
T. A.	...	...	100	500
D. A.	...	...	500	2,800
C & OA	...	...	...	100
	...	...	600	4,400
3 Contingencies	...	...	500	1,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
4 Other charges	...	...	1,000	1,000
5 Works	...	...	10,000	...
TOTAL (xvii)			13,200	13,100
A IV (a) (2) FACULTY OF VETERINARY & ANIMAL SCIENCES				
i) Studies on Mastitis and its control	...	5,000	1,000	1,000
ii) Comprehensive Res. Project on Goat develop- ment in Kerala	2,268	15,000	5,000	10,000
iii) Package of Practices for Poultry in Kerala	9,444	35,000	10,000	10,000
iv) Studies on the efficacy of CME as diluent for Preserving Semen at room temp.	...	2,200	1,000	5,000
v) Scheme for providing additional facilities in Pathology Department for setting up of Mobile Diagnostic laboratory	...	20,000	10,000	...
vi) Scheme for ballastic equipments for control of wild animals	...	15,000	19,000	5,000
vii) Scheme for effective utilization of culled/ un- productive animals	6,075	10,000	6,000	10,000
viii) Strengthening of P. G. Programme	37,074	2,00,000	1,70,000	2,00,000
ix) College of Administration	63,368	1,41,000	1,54,000	1,75,000
x) Poultry farm & ANP	19,692	24,000	23,900	29,600
xi) Mobile diagnostic laboratory	...	35,000	6,600	27,600
xii) Extension mobile unit for expert service on sexual health control of cattle	79,867	17,000	35,900	19,900
xiii) Improvement of library facilities of Vety. College	8,037	9,700	9,600	22,000
xiv) Equipments & Fittings	2,56,506	*	*	*
xv) Library (Books & Journals)	2,26,579	*	*	*
xvi) Hospital, Amulatory clinic, etc.	33,392	27,000	45,000	10,000
xvii) Sports, games, students amenities	52,254	25,000	25,000	25,000
xviii) Exchange of teachers, teaching reforms and educational tours	26,070	40,000	40,000	40,000
xix) Establishment of book bank	3,900	15,000	15,000	15,000
xx) Earn-while-you-learn schemes	...	40,000	20,000	40,000
xxi) Advanced training for faculty members	15,693	...	...	...
xxii) Dev. of Livestock Farm, Thiruvazhamkunnu	...	..	1,40,000	4,25,000
xxiii) Strengthening of teaching departments	...	...	...	1,00,000
TOTAL of (a) (2)	8,40,219	6,75,9000	7,37,000	1,70,100

* Included under common head of account.

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
viii) STRENGTHENING OF POST-GRADUATE PROGRAMME				
1 Pay	...			
2 Allowances	199	...		
3 Contingencies	35,075	1,80,000	1,50,000	1,00,000
4 Other charges	1,800	20,000	20,000	25,000
TOTAL	37,074	2,00,000	1,70,000	1,25,000
ix) COLLEGE ADMINISTRATION				
1 Pay	...	...	...	19,000 *
2 Allowances	...	...
3 Contingencies				
i) Books & Periodicals	636	10,000	8,000	10,000
ii) Animals for experiments	8,506	15,000	15,000	15,000
iii) Furniture	708	1,000	1,000	1,000
iv) Other charges	9,850	26,000	24,000	26,000
4 Other charges				
i) Cost of feed	13,394	15,000	15,000	15,000
ii) Drugs and Chemicals	6,350	35,000	35,000	35,000
iii) Merit Scholarship	26,000	50,000	70,000	70,000
iv) Other items	7,774	15,000	10,000	10,000
	53,518	1,15,000	1,30,000	1,30,000
TOTAL of 2 (ix)	63,368	1,41,000	1,54,000	1,75,000
x) APPLIED NUTRITION PROGRAMME				
1 Pay	11,802	12,100	13,000	15,000
2 Allowances				
T. A.	810	1,000	1,000	1,000
D. A.	5,111	5,300	5,300	6,000
COA	12	100	100	100
	5,933	6,400	6,400	7,100
3 Contingencies	957	3,000	2,000	5,000
4 Other charges	1,000	2,500	2,500	2,500
TOTAL 2 (x)	19,692	24,000	23,900	29,600
xi) MOBILE DIAGNOSTIC LABORATORY				
1 Pay	...	2,600	900	3,000
2 Allowances				
T. A.	...	1,000	100	1,000
D. A.	...	1,400	500	1,500

* For strengthening of administration, providing clerical staff to teaching Department etc.

Head of Account	Accounts for, 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
C & OA	...	100	...	100
3 Contingencies	...	2,500	600	2,600
4 Other charges	...	5,000	100	2,000
TOTAL 2(xi)	...	35,100	6,600	27,600
xii) EXTENSION. MOBILE UNIT FOR EXPERT, SERVICE ON SEXUAL HEALTH CONTROL OF CATTLE:				
1 Pay	...	2,600	1,600	3,200
2 Allowances				
T. A.	...	1,000	400	1,000
D. A.	...	1,400	800	1,600
C & OA	...	100	100	100
3 Contingencies		2,500	1,300	2,700
i) Maintenance of vehicles	...	5,000	5,000	6,000
ii) Office exp. & Miscellaneous	339	1,000	4,000	5,000
iii) Drugs, Chemicals, Glass wares, etc.	...	1,000	1,000	1,000
4 Other charges	339	7,000	10,000	12,000
i) Equipments	79,528	5,000	15,000	2,000
ii) Furniture	...	...	8,000	...
	79,528	5,000	23,000	2,000
TOTAL 2 (xii)	79,867	17,100	35,900	19,900
xiii) IMPROVEMENT OF LIBRARY FACILITIES				
1 Pay	5,759	5,800	6,500	14,900 *
2 Allowances				
T. A.	...	100	100	100
D. A.	2,278	2,800	2,800	5,900
C & OA	...	...	...	100
	2,278	2,900	2,900	6,100
3 Contingencies	...	500	100	500
4 Other charges	...	500	100	500
TOTAL 2 (xiii)	8,037	9,700	9,600	22,000
xvii) SPORTS, GAMES AND STUDENTS AMENITIES				
1 Purchase of sports goods	...	6,000	6,000	6,000

* For addl. staff

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
2 Affiliation. entrance fee for tournaments participation in league matches, inter-collegiate tournaments, etc.		4,000	4,000	4,000
3 Other physical amenities		15,000	15,000	15,000
TOTAL 2(xvii)	52,254	25,000	25,000	25,000
xxii) DEVELOPMENT OF LIVESTOCK FARM, THIRUVAZHAMKUNNU				
1 Pay				70,800
2 T. A.				10,000
D. A.				39,200
C & OA				15,000
				64,200
3 Contingencies				40,000
4 Other charges				
i) Cost of labour	...	...	...	50,000
ii) Animals			1,40,000	1,00,000
iii) Cost of feed	...	...		1,00,000
			1,40,000	2,50,000
TOTAL (xxii)			1,40,000	4,25,000
(IV) (a) 3 COLLEGE OF HORTICULTURE.				
i) Strengthening of College of Horticulture	1,46,749	1,70,100	2,20,100	3,95,000
ii) Estt. of Agricultural Engg. Workshop	15,096	...	...	...
iii) Library (Books & Journals)	1,36,210	...	...	...
iv) Green House & Propagation Chamber	744	...	5,000	...
v) Horticultural College Admn.	31,225	47,600	42,000	95,000
vi) Equipments & fittings	4,78,309	...	...	11,50,000/-
vii) Instructional Farm	1,84,516	2,50,000	1,88,000	2,70,000
viii) Sports, games & Students amenities	9,614	25,000	25,000	25,000
ix) Exchange of Teachers, teaching reforms, Educational tours etc.	17,091	20,000	20,000	20,000
x) Establishment of Book Bank.	1,604	20,000	20,000	20,000
xi) Establishment of a Statistical Unit in the Main campus	...	...	...	48,800
xii) Starting of Diploma Course in Natural Rubber Production.	...	...	...	50,000
xiii) Botanical Garden.	...	...	...	10,000
xiv) Hardboard paper unit.	...	...	...	1,00,000
xv) Providing Research facilities for Departmental Staff.	...	...	...	50,000
(b) Lab. equipments and fittings				75,000/-
TOTAL IV(a) 3	10,21,158	5,32,700	5,20,100	10,83,800

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
i) STRENGTHENING OF COLLEGE OF HORTICULTURE				
1 Pay	54,541	78,000	1,12,500	2,19,000
2 Allowances				
T. A.	7,858	8,000	8,000	10,000
D. A.	25,630	36,800	50,500	94,800
C & OA	1,031	1,500	3,100	5,000
	34,519	46,300	61,600	99,800
3 Contingencies	54,118	40,000	40,000	50,000
4 Other charges	3,571	5,800	6,000	16,200
TOTAL (3) (i)	1,46,749	1,70,100	2,20,100	3,95,000
vi) HORTICULTURAL COLLEGE ADMINISTRATION				
1 Pay	...	...	...	...
2 Allowances	...	...	...	...
3 Contingencies				
(i) Office Expense & Miscellaneous	14,699	20,000	15,000	30,000
ii) Merit Scholarship	8,750	12,600	20,000	35,000
iii) Other items	505	10,000	2,000	10,000
	23,954	42,600	37,000	75,000
4 Other charges	7,271	5,000	5,000	20,000
TOTAL 3 (vi)	31,225	47,600	42,000	95,000
x) SPORTS, GAMES, STUDENTS AMENITIES				
i) Purchase of Sports Goods		6,000	6,000	6,000
ii) Affiliation, entrance fee for tournaments, Participation in the league matches, Inter-Collegiate Tournaments, other Tournaments etc.		4,000	4,000	4,000
iii) Other Physical amenities		15,000	15,000	15,000
TOTAL (x)		25,000	25,000	25,000
xi) ESTABLISHMENT OF A STATISTICAL UNIT IN THE MAIN CAMPUS				
1 Pay				25,500
2 Allowances				
TA.				1,000
DA				10,900
C & OA				200
				12,100

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
3 Contingencies				9,200
4 Other charges				2,000
TOTAL (xi)				48,800
4 FISHERIES				
i) Organisation of Department of Fisheries.	6,991	1,00,000	37,800	1,78,000
ii) Est. of observational trials on fish culture.	...	30,000	5,000	10,000
iii) Est. of fresh water fisheries Research station and fish farm (L.S)	...	50,000	10,000	50,000
iv) Research on reservoir fisheries	...	50,000	5,000	15,000
v) Cultivation of fish/Prawn in Kuttanad and Kole areas of Trichur	...	10,000	10,000	40,000
vi) Providing basic facilities for A. I. C. Research project on brackish water fish farming	1,35,793	...	58,000	5,000
vii) Miscellaneous research project on fisheries	...	...	12,500	15,000
viii) Establishment of Fisheries College (L S)	...	...	10,000	3,50,000
ix) Establishment of a brackish waterfish farm at Puduveypu (L S)	...	...	...	1,50,000
x) Pilot Project on fresh water Prawn (Micro-brachium) culture.	...	...	...	1,00,000
xi) Fisheries Extension Education. (Preparation of text-books etc.)	...	...	...	20,000
TOTAL (a) 4	1,42,784	2,40,000	1,48,300	9,33,000
i) ORGANISATION OF DEPARTMENT OF FISHERIES.				
1 Pay	3,128	47,800	20,100	90,000
2 Allowances				
T A	1,190	2,000	3,500	4,000
D A	1,485	21,300	6,500	38,000
C & OA	..	400	200	1,000
	2,675	23,700	10,200	43,000
3 Contingencies	1,188	20,000	5,000	25,000
4 Other charges	...	8,500	2,500	20,000
TOTAL 4 (i)	6,991	1,00,000	37,800	1,78,000
vii) MISC RESEARCH PROJECT ON FISHERIES				
1 Studies for the identification of suitable varieties of fishes which can be cultured along with rice in paddy field	...	...	2,800	3,000
2 Prawn culture in Pokkali rice fields after harvest of paddy.	...	...	7,500	8,000
3 Adaptive trials for introducing fish culture in Pokkali fields.	...	...	2,200	3,000
Total (vii)			12,500	15,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
IV (a) 5 FACULTY OF BASIC SCIENCES & HUMANITIES				
i) Establishment of Faculty of Basic Sciences and Humanities.	...	1,00,000	2,400	54,300
ii) Instrumentation centre		37,000	21,800	47,500
TOTAL (a) 5		1,37,000	24,200	1,01,800
i) ESTABLISHMENT OF FACULTY OF BASIC SCIENCES				
1 Pay	...	18,700	1,400	23,000
2 Allowances				
T.A.	...	2,500	100	2,000
D.A.	...	6,100	500	9,800
C. & O A	...	500	100	500
3 Contingencies	—	9,100	700	12,300
i) Maintenance of vehicles	...	5,000	100	5,000
ii) Office Exp. & Miscellaneous	...	6,000	100	6,000
iii) Furniture	...	5,000	...	5,000
4 Other charges	...	16,000	200	16,000
5 Provision for supporting staff and other expenses.	...	2,000	100	2,000
TOTAL (i)		54,200	...	1,000
ii) INSTRUMENTATION CENTRE				
1 Pay	...	24,000	5,100	20,200
1 Allowances				
T. A.	...	1,000	1,000	2,000
D. A.	...	9,200	2,600	10,100
C. & O. A.	...	500	100	200
3 Contingencies	...	10,700	3,700	12,300
4 Other charges	...	2,000	12,000	10,000
TOTAL (ii)		1,00,000	2,400	54,300
6 1 FACULTY FORESTRY				
1 Pay	...	21,100	1,200	23,000
2 Allowances				
TA	...	2,000	100	2,000
DA	...	6,500	400	9,800
C & OA	...	500	100	200
3 Contingencies	...	9,000	600	12,000
4 Other charges	...	10,000	100	10,000
5 Provision for supporting staff & other expenses	...	5,000	100	5,000
TOTAL IV (a) 6		79,000	100	50,000
		1,25,000	2,100	1,00,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
b) RESEARCH				
i) Research on Lemongrass, Odakkali	68,381	1,39,000	1,39,000	1,45,000
ii) Research on Coconut, Nileshtar	87,814	1,46,400	1,13,000	1,23,000
iii) Research on Rice, Pattambi	3,87,917	4,40,000	4,27,900	4,55,600
iv) Scheme for Research on Biological Control of African Payal	27,045	32,300	33,100	4,700
v) Scheme for Research on Orumundakan Crops	3,481	10,000	200	...
vi) Research on Pepper, Vellanikkara	31,131	43,300	48,200	53,300
vii) Fodder Research & Development Centre	2,36,659	4,53,200	3,44,300	3,52,900
viii) Research on dry land crops in Chittoor Block	1,000	10,000	3,800	12,300
ix) Research on Extension	...	24,000	100	5,000
x) Research on Rice, Moncompu	...	21,600	300	25,300
xi) Providing supporting staff to KADP	...	...	...	69,400
xii) Scheme for the study of the nature and problems of livestock enterprises	61,522	6,000	24,500	...
xiii) Scheme for the investigation on the incidence nature and Magnitude of prevalances of infertility conditions among cross breed cattle of Kerala	4,422	59,100	13,500	37,400
xiv) Ultra-tribal insufflation test as an aid in the diagnosis and treatment of tubal impotancy in repeat breeder cows.	1,460	100	...	...
xv) Research Project on Buffaloes	21,483	1,00,000	28,000	25,000
xvi) Establishment of duck farm for training and research	55,027	96,000	76,500	82,900
xvii) Scheme for investigation of Microbial aetiology of infectious abortions in livestock.	28,259	37,200	39,200	24,300
xviii) Providing Research facilities for departmental staff	6,357	1,00,000	50,000	1,00,000
xix) Improvement of facilities in research stations	28,801	...	...	...
xx) Additional facilities for Regional Research Stations	1,10,458	2,00,000	1,00,000	2,00,000
xxi) Studies in effect of application of indogenous ameliorants on the ferrous concentrated acidic & ill-drained soils of Kattakambal cole area	4,642	7,000	7,000	3,000
xxii) Scheme for standardisation of experimental plots and production of foundation seeds, Karamana	33,336	40,000	35,000	36,000
xxiii) Miscellaneous research schemes on Vety. and Animal Sciences	12,005	88,700	41,000	52,300
xxiv) Sugarcane Farm, Thiruvalla	35,179	42,000	62,000	62,000
xxv) Scheme for studying possible changes in Eco-system of Kuttanad consequent on the construction of Thaneermukkom barrier	...	4,00,000	57,000	2,00,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
xxvi) Integrated Research Project on mixed farming of Coconut, Livestock and Fish, C. R. S., Kumarakom	...	...	67,400	97,200
xxvii) Lumpsum provision for new research schemes and research co-ordination.		2,00,000		1,00,000
TOTAL A IV (b)	12,46,379	26,95,000	17,11,000	22,66,600
i) RESEARCH ON LEMONGRASS, ODAKKALI				
1 Pay				
2 Allowances				
3 Contingencies	64,255			
i) Cost of Permanent labour		60,000	25,000	30,000
ii) Cost of Seasonal labour		5,000	36,500	35,000
iii) Chemicals, fertilizers, equipments, etc.		65,000	64,000	65,000
4 Other charges	4,216	1,30,000	1,25,500	1,30,000
TOTAL b (i)	68,381	1,39,000	1,39,000	1,45,000
ii) RESEARCH ON COCONUT, NILESHWAR				
1 Pay		13,200		
2 Allowances				
T. A.		1,000		
D. A.		4,200		
3 Contingencies	77,938	5,200		
i) Labour charges		63,000	63,000	63,000
iii) Chemical, fertilisers, equipments etc.		45,000	40,000	45,000
4 Other charges	9,876	1,08,000	1,03,000	1,08,000
TOTAL b (ii)	87,814	1,46,400	1,13,000	1,23,000
iii) RESEARCH ON RICE, PATTAMBI.				
1 Pay		13,200		15,600
2 Allowances				
TA		1,000		2,000
DA		4,200		4,500
3 Contingencies		5,200		6,500
i) Maintenance of vehicles	28,495	23,000	23,000	25,000
ii) Office Expense & Miscellaneous	7,388	9,000	9,000	9,000
iii) Stationery & Printing	633	1,000	1,000	1,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
iv) Furniture		500	500	500
v) Books & Periodicals	11,637	15,000	15,000	15,000
vi) Cost of Permanent labour	1,75,380	1,90,000	1,35,400	1,38,000
vii) Cost of seasonal labour	95,970	1,00,000	1,50,000	1,50,000
viii) Cost of feed	15,408	16,000	19,000	20,000
ix) Chemicals, fertilisers etc.	35,082	63,000	35,000	50,000
x) Other items	17,924	4,100	40,000	25,000
	3,87,917	4,21,600	4,27,900	4,33,500
TOTAL (b) (iii)	3,87,917	4,40,000	4,27,900	4,55,600
iv) SCHEME FOR RESEARCH ON BIOLOGICAL CONTROL OF AFRICAN PAYAL.				
1 Pay	16,217	19,500	19,400	2,600
2 Allowances				
T. A.	896	1,000	200	100
D. A.	7,291	7,700	9,400	1,200
C & OA		100	100	100
	8,187	8,800	9,700	1,400
3 Contingencies	2,641	3,000	3,100	500
4 Other charges	...	1,000	900	200
TOTAL (b) (iv)	27,045	32,300	33,100	4,700 *
v) SCHEME FOR RESEARCH ON OORUMUNDAKAN CROP.				
1 Pay				
2 Allowances				
3 Contingencies	3,481	9,000	100	...
4 Other charges		1,000	100	
TOTAL (b) (v)	3,481	10,000	200	
vi) RESEARCH ON PEPPER, VELLANIKKARA.				
1 Pay	11,470	17,500	19,500	20,600
2 Allowances				
T. A.	262	500	500	500
D. A.	5,780	8,500	9,500	9,900
C & OA	240	300	200	300
	6,282	9,300	10,200	10,700
3 Contingencies	7,311	10,500	12,500	15,000
4 Other charges	6,068	6,000	6,000	7,000
TOTAL (b) (vi)	31,131	43,300	48,200	53,300

* Subject to sanction for the continuance of the scheme.

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
vii) FODDER RESEARCH AND DEVELOPMENT CENTRE, MANNUTHY.				
1 Pay	40,050	46,100	58,900	60,300
2 Allowances				
TA	1,479	1,000	500	1,000
DA	17,363	19,700	25,800	27,100
C & OA	822	800	900	900
	19,664	21,500	27,200	29,000
3 Contingencies				
i) Office Expenses & Misce.	1,498	2,000	2,000	2,500
ii) Stationery & Printing	462	500	100	500
iii) Furniture	481	..	...	500
iv) Books & Periodicals		100	100	100
	2,431	2,600	2,200	3,600
4 Other charges				
i) Cost of labour/Cultivation charges	1,65,805	1,80,000	2,30,000	2,30,000
ii) Chemicals, equipments, Manures etc.	4,688	40,000	20,000	25,000
iii) Tractor with Trailor and other machines		1,58,000	5,000	...
iv) Other items	4,021	5,000	1,000	5,000
	1,74,514	3,83,000	2,56,000	2,60,000
TOTAL (b) (vii)	2,36,659	4,53,200	3,44,300	3,52,900
viii) RESEARCH ON DRY LAND CROPS IN CHITTOOR BLOCK				
1 Pay	...	10,000	1,700	5,300
2 Allowances				
T.A.	...	...	200	500
D.A.	...	...	700	2,200
C&OA			100	300
	...	...	1,000	3,000
3 Contingencies	1,000	...	1,000	2,000
4 Other charges	...	...	1,000	2,000
TOTAL (viii)	1,000	10,000	3,800	12,306
ix) RESEARCH ON EXTENSION				
1 Pay	...	24,000	100	5,000
2 Allowances				
TA				
DA				
C&OA				
3 Contingencies				
4 Other charges				
TOTAL (ix)	...	24,000	100	5,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
x) RESEARCH ON RICE, MONCOMPU				
1 Pay	...	13,200	...	15,600
2 Allowances				
TA	...	1,000	...	2,000
DA	...	4,200	..	4,500
C & OA	...	200	...	200
	...	5,400		6,700
3 Contingencies	...	2,000	200	2,000
4 Other charges	...	1,000	100	1,000
TOTAL (x)		21,600	300	25,300
xi) PROVIDING SUPPORTING STAFF TO K. A. D. P.				
1 Pay				40,9000
2 Allowances				2,000
TA				21,500
DA				3,000
C & OA				26,500
3 Contingencies				1,000
4 Other charges				1,000
TOTAL (xi)				69,400
xii) SCHEME FOR THE STUDY OF THE NATURE AND PROBLEMS OF LIVESTOCK ENTER- PRISE				
1 Pay	58,502	5,000	23,500	...
2 Allowances	...	1,000	500	...
3 Contingencies	3,020		...	...
4 Other charges				
TOTAL (iii)	61,522	6,000	24,000	..
xiii) SCHEME FOR STUDY OF INCIDENCE NAT- URE & MAGNITUDE OF PREVALANCE OF INFERTILITY CONDITIONS AMONG CROSS BREED CATTLE IN KERALA				
1 Pay	...	29,000	5,100	18,200
2 Allowances				
T. A.	...	2,000	200	1,000
D. A.	...	13,000	2,100	7,900
C & OA	...	100	100	300
	...	15,100	2,400	9,200

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
3 Contingencies	350	5,000	2,000	5,000
4 Other charges	4,072	10,000	4,000	5,000
TOTAL (xiii)	4,422	59,100	13,500	37,400
xvi) ESTT. OF DUCK FARM FOR TRAINING & RESEARCH				
1 Pay	1,329	3,600	5,700	5,900
2 Allowances				
T. A.	...	1,800	100	200
D. A.	578	300	2,400	2,500
C & OA		300	300	300
	578	2,400	2,800	3,000
3 Contingencies	4,813	15,000	4,000	6,000
4 Other charges	48,307	...	...	...
i) Cost of labour		16,000	5,100	8,000
ii) Cost of feed	...	55,000	50,000	55,000
iii) Equipments, Medicines etc.	...	4,000	8,000	5,000
iv) Other items	...	..	1,000	...
	...	75,000	64,000	68,000
TOTAL (xvi)	55,027	96,000	66,500	82,900
xvii) SCHEME FOR INVESTIGATION OF MICRO-BIAL AETEOLOGY OF INFECTIOUS ABORTIONS IN LIVESTOCK.				
1 Pay	20,114	24,700	24,000	16,800
2 Allowances				
T. A.	162	500	100	200
D. A.	7,983	9,900	8,500	5,700
C & OA		100	100	100
	8,145	10,500	8,700	6,000
3 Contingencies		1,500	6,000	1,000
4 Other charges		500	500	500
TOTAL of (xvii)	28,259	37,200	39,200	24,300 p
xx) Addl. Facilities for Regional Research Stations				
1 Rice Research Station, Pattambi.				
i) Equipments & Fittings	23,719	*	*	*
2 H. R. S., Ambalavayal				
i) Equipments & Fittings	12,455	*	*	*

p Subject to sanction for the continuance of the scheme.

* Included under A IV (g)

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
3 Cardamom Research Station, Pampadumpara				
i) Equipments & Fittings				
4 Livestock Stock Farm, Thiruvazhamkundu				
i) Equipments & Fittings				
5 Rice Research Station, Moncompu				
i) Equipments & Fittings	74,284	*	*	*
TOTAL (xx)	1,10,458	*	*	*
xxii) SCHEME FOR STANDARDISATION OF EXPERIMENTAL PLOTS AND PRODUCTION OF FOUNDATION SEED, KARAMANA.				
1 Pay				
2 Allowances				
3 Contingencies				
4 Other charges				
i) Cost of labour		20,000	15,000	16,000
ii) Chemicals, fertilizers, equipments etc.		12,000	12,000	12,000
iii) Other items		8,000	83,000	8,000
Other charges		40,000	35,000	36,000
TOTAL (xxii)		40,000	35,000	36,000
xxiii) MISCELLANEOUS RESEARCH PROJECTS				
1 Studies on enterobacterial in Pigs in Kerala		2,000	1,000	1,000
2 Studies on Indian Elephants (Some Physiological aspects)		10,000	6,000	6,000
3 Poultry litre as Cattle Feed		3,500	2,000	1,000
4 Evaluation of the Nutritive value of African Payal for use as cattle feed		400	400	...
5 Utilisation of paddy straw treated with Urea and Molasses as cattle feed		2,000	2,000	1,000
6 Studies on the influence of Chlorophenicol on Theopentone sodium Aneasthasia in rats and dogs.		1,200	1,200	200
7 Studies on the resedual toxicity of commonly used insecticides		2,000	2,000	1,000
8 Effect of Indegenous Plant materials on liver damage in animals		2,400	400	2,000
9 Studies on corticosteroids as supportive therapeutic measures in snake venom		2,800	1,000	1,800
10 Incidence and nature of disease of young stock in Kerala		9,000	2,000	7,000
11 Enbryo Mortalities in hatcheries		4,000	1,000	3,000

* Included under A IV (g)

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
12 Studies on Schistoma spindalis infection with particular references to buffaloes		3,500	500	3,000
13 Investigation of Taeniasis of Zoonotic importance		3,500	1,500	2,500
14 Investigation on the Parasitic fauna in the pasture of Mannuthy Farms		4,500	1,500	3,000
15 Carcase yield and certain meat characteristics & dairy cattle		1,000	1,000	1,000
16 A study on slaughter house practices and meat trade in Kerala with special reference to Trichur and Sub-Urbs		5,000	1,000	4,000
17 Preparation of foot and mouth disease vaccine suitable under field conditions		2,000	1,000	1,000
18 Clinical trials with cashew oil in the treatment of an cytostomiasis in Dogs	
19 To study the practical utility of Rumonorectal fistula as a relief measure for chronic Typany of the Rumen in cattle		600	400	200
20 Studies on the Intra Ocular Pressure variations in indogenous and cross breed cattle affected with common ocular diseases		100	100	100
21 Surgery for impaction of Bovine stomach with rubber latex		4,100	2,000	2,000
22 Studies on the experimentally induced intestinal inter suspension in cattle		2,100	1,000	1,000
23 Efficacy of Intra Uterine administration of antibiotic to improve breeding efficiency in cows		2,500	1,500	1,000
24 Synchronisation of oestrus and artificial insemination in breeding Swine.		2,500	1,000	1,500
25 Estimation of cross bred cows in the State and average milk yield of cow, estimation of success of artificial insemination in terms of fertility and assessment of the attitude of the Public towards Animal Husbandry.	
26 Necrosis extremities in cattle and buffaloes (Preliminary investigation)		12,500	7,000	5,000
27 Studies on the common ticks affecting livestock in Kerala		3,500	1,500	2,000
28 Experimental therapeutics of hydrocyanic acid poisoning		2,000	1,000	1,000
TOTAL (xxiii)		88,700	41,000	52,300

xxiv) SUGARCANE FARM, THIRUVALLA

1 Pay

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Exact Estimate for 78-79
2 Allowances				
3 Contingencies				
4 Other charges				
i) Cost of labour		25,000	35,000	35,000
ii) Chemicals, fertilizers etc.		12,000	20,000	20,000
iii) Other items		5,000	7,000	7,000
		42,000	62,000	62,000
TOTAL (xxiv)	35,179	42,000	62,000	62,000
xxv) SCHEME FOR STUDYING THE POSSIBLE CHANGES IN ECO-SYSTEM OF KUTTANADU CONSEQUENT ON THE CONSTRUCTION OF THANNEERMUKKOM BARRIER				
1 Pay			18,000	36,200
2 Allowances				
TA			1,000	5,000
DA			6,500	14,200
C & OA			600	1,800
			8,100	21,000
3 Contingencies			25,000	30,000
4 Other charges			5,000	10,000
5 LS for addl. staff and other expenses			300	1,02,800
TOTAL (xxv)			57,000	2,00,000
xxvi) INTEGRATED RESEARCH PROJECT ON MIXED FARMING OF COCONUT, LIVESTOCK AND FISH, C. R. S., KUMARAKOM				
1 Pay			3,400	22,100
2 Allowances				
T. A.			500	2,000
D. A.			1,800	10,300
C & OA			100	300
			2,400	12,600
3 Contingencies				
i) Office Expense & Miscellaneous			1,000	2,000
ii) Furniture			2,500	...
iii) Books & Periodicals			100	500
			3,600	2,500
4 Other charges				
i) Cost of labour			10,000	20,000
ii) Chemicals, feed, fertilizers etc.			6,000	15,000
iii) Animals			40,000	20,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
iv) Other items			2,000	5,000
			58,000	60,000
TOTAL (xxvi)			67,400	97,200
* A IV-c EXTENSION EDUCATION				
i) Training service	92,573	1,37,300	1,20,100	1,96,000
ii) Communication centre	559	91,700	58,300	93,100
iii) University Press	1,28,664	2,20,100	1,58,100	1,85,000
iv) Farm Advisory Service	...	79,300	8,500	78,300
v) Directorate of Extension Education	1,58,406	1,05,500	1,18,000	1,26,000
vi) Field studies and research *	9,621	25,000	10,000	15,000
vii) Training courses at I. A. T. Tavanur	60,832	83,100	33,600	92,000
viii) Correspondence course	...	41,200	18,000	41,000
ix) Establishment of Rodent control Museum	...	12,000	9,500	4,500
x) Tribal welfare programmes	...	25,000	20,000	15,000
xi) Publication unit	...	...	...	1,00,000
xii) Krishi Vignana Kendra, Pattambi	...	...	...	25,000
xiii) Estt. of Photographic laboratory	...	...	...	1,00,000
xiv) Public Relations	...	...	...	25,000
xv) Central Training Institute	...	...	...	41,100
Lumpsom provision for other programmes	...	50,000	100	...
TOTAL	4,50,655	8,70,500	5,54,200	11,37,000
i) TRAINING SERVICE				
1 Pay	26,374	39,500	33,400	56,700
2 Allowances				
T. A.	1,164	2,000	1,000	3,500
D. A.	11,099	16,300	15,100	23,900
C & OA	240	500	200	900
	13,503	18,800	16,300	28,300
3 Contingencies				
i) Office exp. & Miscellaneous	4,950	3,000	5,400	8,000
ii) Stationery and Printing	3,195	4,000	10,000	14,000
iii) Office equipments		1,000		5,000
	8,145	8,000	15,400	27,000
4 Other charges				
i) Honorarium for experts	18,130	26,000	20,000	35,000
ii) Study tour	10,497	15,000	5,000	10,000
iii) Other items	15,924	30,000	30,000	40,000
	44,551	71,000	55,000	85,000
TOTAL (i)	92,573	1,37,300	1,20,100	1,96,000

* Adoption of Villages

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
ii) COMMUNICATION CENTRE				
1 Pay	257	38,100	32,700	35,000
2 Allowances				
T. A.	...	2,000	3,000	3,000
D. A.	102	16,700	12,500	15,000
C & OA	...	100	100	100
	102	18,800	15,600	18,100
3 Contingencies				
i) Maintenance of vehicles		7,000	3,000	10,000
ii) Furniture		5,000	5,000	25,000
	200	12,000	8,000	35,000
4 Other charges		22,800	2,000	5,000
TOTAL (ii)	559	91,700	58,300	93,100
iii) UNIVERSITY PRESS				
1 Pay	27,846	51,200	56,900	61,200
2 Allowances				
TA.	348	1,000	1,000	2,000
DA	14,330	25,200	25,500	28,900
C & OA	...	1,000	200	400
	14,678	27,200	26,700	31,300
3 Contingencies				
i) Wages to Casual labourers	...	8,000	9,500	15,000
ii) Office expenses & Miscellaneous	...	3,000	4,000	4,500
iii) Furniture		10,000	5,000	5,000
	50,865	21,000	18,500	24,500
4 Other charges				
i) Types	...	40,000	20,000	20,000
ii) Paper	...	70,000	50,000	60,000
iii) Ink & other materials	...	6,000	4,000	5,000
iv) Maintenance & repairs	...	5,000	3,000	3,000
	35,275	1,21,000	56,000	68,000
TOTAL (iii)	1,28,664	2,20,400	1,58,100	1,85,000
iv) FARM ADVISORY SERVICE				
1 Pay	...	36,000	1,000	36,000
2 Allowances				
T. A.	...	4,000	100	3,000
D. A.	...	14,200	400	14,200
C & OA	...	100		100
	...	18,300	500	17,300
3 Contingencies	...	10,000	2,000	10,000
4 Other charges	...	15,000	5,000	15,000
TOTAL (iv)	...	79,300	8,500	78,300

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
v) DIRECTORATE OF EXTN. EDUCATION				
i) Books & Periodicals	3,885	5,500	4,000	6,000
ii) Preparation of Audiovisual materials	2,801	10,000	4,000	10,000
iii) Printing of technical bulletin, magazine etc.	85,352	30,000	25,000	30,000
iv) Equipments	28,173			
v) Workshop & Seminars	38,195	25,000	50,000	30,000
vi) Exhibitions		35,000	35,000	50,000
TOTAL c (v)	1,58,406	1,05,500	1,18,000	1,26,000
vi) FIELD STUDIES AND RESEARCH				
1 Pay				
2 Allowances				
3 Contingencies	5,282	10,000	5,000	10,000
4 Other charges	4,339	15,000	5,000	5,000
TOTAL (vi)	9,621	25,000	10,000	15,000
vii) TRAINING COURSES AT I. A. T. TAVANUR				
I LIVESTOCK ASSISTANTS TRAINING COURSE				
1 Pay	20,517	...	1,700	14,900
2 Allowances				
T. A.	1,865	...	200	1,000
D. A.	8,064	...	700	5,900
C & O. A	...	...	100	300
3 Contingencies	9,929	...	1,000	7,200
i) Maintenance of Vehicles		...	1,000	5,000
ii) Books and Periodicals		...	100	1,000
iii) Stationary & Printing		...	100	1,000
iv) Specimen for Demonstration		...	100	2,000
v) Teaching aids		...	100	1,000
4 Other charges	3,759	...	1,400	10,000
i) Remuneration to examiners		...	...	2,000
ii) Vety. Hospital, A. I. Centre and Pharmacy Unit		...	200	2,500
iii) Stipends		...	500	10,000
	10,964	50,000	700	14,500
TOTAL (vii) 1	45,169	50,000	4,800	46,600

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
vii) 2. DIPLOMA COURSE IN AGRICULTURE				
1 Pay	10,853	15,500	14,000	18,400
2 Allowances				
T. A.	545	1,000	500	1,000
D. A.	4,265	6,500	5,600	8,500
C. & O. A.		100	600	1,000
	4,810	7,600	6,700	10,500
3 Contingencies				
i) Books & Periodicals		1,000	1,000	1,000
ii) Stationary & Printing		500	500	500
iii) Teaching aid, Specimen etc.		500	500	2,000
		2,000	2,000	3,500
4 Other Charges				
i) Remuneration to examiners		4,000	2,000	3,000
ii) Study tour		2,000	3,000	4,000
iii) Other items		1,000	1,000	6,000
		7,000	6,000	13,000
TOTAL (vii) 2	15,663	32,100	28,700	45,400
Lumpsum Provision for starting other courses		1,000	100	
TOTAL of (vii)	60,832	83,100	33,600	92,000
viii) CORRESPONDENCES COURSES				
1 Pay				
2 Allowance				
3 Contingencies				
i) Stationery & Printing		6,000	3,000	6,000
ii) Postage		10,000	5,000	10,000
		16,000	8,000	16,000
4 Other Charges				
i) Remuneration for preparing lessons correction charges of answer books etc.		9,600	5,000	10,000
ii) Other items:		15,600	5,000	15,000
		25,200	10,000	25,000
TOTAL (viii)		41,200	18,000	41,000
ix) ESTABLISHMENT OF RODENT CONTROL MUSEUM				
1 Pay				
2 Allowances				
3 Contingencies				
i) Collection of electrificates of Rodent	...	3,000	2,000	1,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
ii) Stuffing and Preservation of Rodents	...	1,000	1,000	..
iii) Models, charts etc.	...	2,000	1,500	500
iv) Rat control appliances	...	1,000	1,000	500
v) Museum Jar & Preservation	...	1,000	1,000	500
vi) Breeding cages & Rattery	...	1,000	1,000	1,000
vii) Furniture	...	3,000	2,000	1,000
	...	12,000	9,500	4,500
4 Other charges	...	...	...	...
TOTAL (ix)	..	12,000	9,500	4,500
x) TRIBAL WELFARE PROGRAMME				
1 Pay				
2 Allowances				
3 Contingencies	...	15,000	10,000	10,000
4 Other charges	...	10,000	10,000	5,000
TOTAL (x)	...	25,000	20,000	15,000
A IV e) STUDENTS WELFARE				
i) Organisation of Dept. of Students Welfare	3,171	51,200	26,600	56,500
ii) Sports games, students amenities (Uty. level)	26,473	87,100	1,13,600	93,500
iii) Constitution of students aid fund	25,000	50,000	25,000	50,000
TOTAL IV (e)	54,644	1,88,300	1,65,200	2,00,000
i) Organisation of Dept. of Students Welfare				
1 Pay	...	32,500	15,000	36,200
2 Allowances				
T. A.	...	2,000	2,000	2,000
D. A.	..	11,700	4,500	11,800
C & O. A.	...		100	500
	...	13,700	6,600	14,300
3 Contingencies	...	3,000	3,000	4,000
4 Other charges		2,000	2,000	2,000
5 Works	3,171	...	...	...
TOTAL (i)	3,171	51,200	26,600	56,500
ii) SPORTS, GAMES, STUDENTS AMENITIES (University level)				
1 Participation in tournament	...	30,100	30,000	30,000
2 Conduct of Inter-Uty. Competitions	...	25,000	25,000	25,000
3 Inter collegiate Tournaments	...	10,000	10,000	10,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
4 Special Project (coaching campus) Seminar exercise training etc.	...	2,000	2,000	3,000
5 Sports goods and Equipments	..	10,000	10,000	10,000
6 Other amenities	...	10,000	10,000	15,500
TOTAL (ii)	26,473	87,100	87,000	93,500

A V. SCHEMES SPONSORED BY ICAR/OUTSIDE AGENCIES

a) Agri. Research	21,98,300	21,96,300	24,70,400	23,10,200
b) Vety. Research	7,53,632	20,65,000	18,43,300	15,38,600
c) Res. on Fisheries	87,038	56,100	83,300	53,200
d) National Service Scheme	4,619	15,000	15,000	16,000
e) KADP-Training and Res. by KAU-Sponsored by World Bank	...	...	3,63,000	43,74,500
TOTAL (V)	30,43,589	43,32,400	47,75,000	82,92,500

a) AGRICULTURAL RESEARCH

1 FULLY FINANCED

i) Emeritus Scientists Scheme (ICAR)	9,606	20,000	20,000	20,000
ii) Utilization of Service of retired teachers sponsored by UGC	9,840	9,000	9,000	9,000
iii) Operational Res. Project on integrated control of rice pests in Kuttanad	83,952	1,24,200	2,16,800	1,29,800
iv) AIC project in National demonstration on Major food crops, Trichur	92,494	1,02,600	81,400	84,200
v) Project for Dev. of rice varieties resistant to Brown plant hopper and grassy stunt virus (Ford Foundation Grants)	1,73,192	1,22,000	1,28,300	1,20,000
vi) Scheme for the estt. of Central Nursery for hybrid pepper, Vellanikkara	22,898	28,800	28,800	...
vii) Scheme for raising of Azotobactor Nurseries to bring more fixation of Nitrogen, Vellayani	1,278	7,800	3,400	4,800
viii) Minikit Demonstration on Cashew	2,025	...	1,000	...
ix) AICRP on Nematode pests and their control	...	.	74,200	63,600
x) AICRP on Biological control of crop pests	...	...	17,200	89,200
xi) Project for studies on the pests of stored cashew & their control (sponsored by Cashew Export Promotion Council)	...	.	4,000	13,600
TOTAL (a) (i)	3,95,315	4,14,400	5,84,100	5,34,200

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
A.V. (a) 1. (iii) OPERATIONAL RES. PROJECT ON INTEGRATED CONTROL OF RICE PESTS, KUTTANAD.				
1 Pay	41,914	70,300	63,700	79,200
2 Allowances				
T. A.	7,534	8,000	7,000	7,000
D. A.	15,601	32,700	19,900	32,600
C & OA	1,024	5,600	1,200	3,000
	24,159	46,300	28,100	42,000
3 Recurring contingencies	17,879	8,000	18,000	8,000
4 Non-recurring contingencies	...	...	1,07,000	...
TOTAL (iii)	83,952	1,24,600	2,16,800	1,29,800
iv) ALL INDIA CO-ORDINATED PROJECT IN NATIONAL DEMONSTRATION ON MAJOR FOOD CROPS, TRICHUR				
1 Pay	45,812	51,600	36,100	38,900
2 Allowances				
T. A.	5,915	5,000	7,000	5,000
D. A.	18,350	23,100	15,700	17,200
C & OA	41	400	100	600
	24,306	28,500	22,800	22,800
3 Contingencies				
i) Maintenance and repairs of vehicles	10,590	10,000	10,000	10,000
ii) Contribution to Demonstrators	11,708	12,000	12,000	12,000
x) Other items	78	500	500	500
	22,376	22,500	22,500	22,500
TOTAL (iv)	92,494	1,02,600	81,400	84,200
v) PROJECT FOR DEVELOPMENT OF RICE VARIETIES RESISTANT TO BROWN PLANT HOPPER & GRASSY STUNT VIRUS PATTAMBI.				
1 Pay	49,486	58,500	67,800	65,200
2 Allowances	19,680	28,500	25,500	23,800
3 T.A.	9,506	10,000	6,000	6,000
4 Contingencies recurring	23,887	25,000	25,000	25,000
5 Non-recurring	70,633	...	4,000	...
TOTAL (v)	1,73,192	1,22,000	1,28,300	1,20,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
vi) SCHEME FOR ESTT. OF HYBRID PEPPER VELLANIKKARA				
1 Pay				
2 Allowances				
3 Contingencies	...	28,800	28,800	...
4 Other charges	...	...	...	...
TOTAL (vi)	...	28,800	28,800	...
vii) SCHEME FOR RAISING OF AZOTOBACTER NURSERIES TO BRING ABOUT MORE FIXATION OF NITROGEN, VELLAYANI.				
1 Pay	641	4,800	400	4,800
2 Allowances	296	...	...	...
3 Contingencies	342	3,000	3,000	3,000
4 Other charges	...	...	...	...
TOTAL (vii)	1,279	7,800	3,400	7,800
ix) AICRP ON NEMATODE PESTS AND THEIR CONTROL				
1 Pay			17,400	31,100
1 Allowances				
T. A.			2,000	2,000
D. A.			7,100	12,700
C. & O. A.			200	300
			9,300	15,000
3 Recurring			17,500	17,500
4 Non-recurring			30,000	...
TOTAL (ix)			74,200	68,600
x) AICRP ON BIOLOGICAL CONTROL OF CROP PESTS				
1 Pay			2,500	46,300
2 Allowances				
TA			1,000	5,000
DA			1,100	20,200
C & OA			100	200
3 Recurring			2,200	25,400
			7,500	7,500
4 Non-recurring			5,000	10,000
TOTAL (x)			17,200	89,200

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget ^t Estimate for 78-79
xi) PROJECT FOR STUDIES ON THE PESTS OF STORED CASHEW AND THEIR CONTROL (SPONSORED BY CASHEW EXPORT PRO- MOTION COUNCIL)				
1 Staff			1,500	9,200
2 TA			500	2,400
3 Contingencies			2,000	2,000
TOTAL (xi)			4,000	13,600
2 PARTLY FINANCED SCHEME				
i) Model Agronomic Res. Centre, Karamana	70,924	80,000	83,200	74,700
ii) All India Co-ordinated Spices and Cashew Improvement Project				
1 Res. on Cardamom, Pampadumpara	96,997	93,500	95,800	92,000
2 Res. on Pepper, Panniyoor	1,10,889	93,800	92,500	88,200
3 Res. on Cashew, Mannuthy	54,626	57,100	93,900	70,000
iii) ALL INDIA CO-ORDINATED RICE IMPROVEMENT PROJECT				
1 Double Cropping Main Centre, Pattambi	2,22,132	2,18,800	2,50,800	1,99,300
2 Special Disease and Pest Res. Sub Centre, Moncompu	24,790	31,500	28,800	32,200
3 Double Cropping Sub Centre, Mannuthy	22,066	23,700	20,700	20,600
iv) CO-ORDINATED AGRONOMIC RES. PRO- JECT				
1 Staff at Headquarters, Pattambi	70,826	1,15,700	88,700	1,18,500
2 Res. Project-Malappuram	1,28,127	1,40,500	1,35,800	1,22,100
3 Res. Project at Karamana, Tvm.	1,41,048	1,29,900	1,29,000	1,27,800
v) All India Co-ordinated Fruit Improvement Project at Kannara	2,96,856	2,25,700	2,65,100	2,28,300
vi) Scheme for Res. on Forage Crops, Vellayani	52,782	49,400	60,600	51,400
vii) Integrated Project for Res. on water management and soil salinity	2,02,682	1,93,100	2,05,600	1,63,300
viii) All India Co-ordinated Floriculture Improvement Project	51,726	45,300	48,900	48,300
ix) All India Co-ordinated Coconut and Areca nut Imp. Project, Nileswar	66,794	60,800	57,900	67,000
x) All India Co-ordinated Project on Sugarcane, Thiruvalla	49,839	44,000	42,100	45,000
xi) All India Co-ordinated project for Improvement of Tuber Crops (other than Potato) NILESWAR	28,084	32,800	21,100	33,600
xii) AIC Fruit Improvement Project-Citrus Dic-back Centre, HRS Ambalavayal	83,602	59,300	75,000	62,600

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
xiii) AICP for intensification of Res. on Improvement of Pulses, Pattambi	26,195	1,17,000	90,800	1,21,100
Total 2	18,02,983	17,81,900	18,86,300	17,76,000
TOTAL (a)	21,98,300	21,96,300	24,70,400	23,10,200
A. V. (2) (i) MODEL AGRONOMIC CENTRE, KARAMANA				
1 Pay	30,727	34,400	37,900	31,600
2 Allowances				
T. A.	1,524	2,000	2,000	2,000
D.A.	13,642	15,900	16,000	13,800
C. & O A	2,663	2,700	2,300	2,300
	17,829	20,600	20,300	18,100
3 Recurring contingencies	22,368	25,000	25,000	25,000
TOTAL (i)	70,924	80,000	83,200	74,700
ii) ALL INDIA CO-ORDINATED SPICES & CASHEW IMPROVEMENT PROJECT RESEARCH ON CARDAMOM, PAMPADUMPARA				
1 Pay	42,370	48,300	41,600	47,600
2 Allowances				
T. A.	3,599	3,000	3,000	3,000
D. A.	20,883	18,600	17,900	17,800
C & OA	3,378	3,600	3,300	3,600
	27,860	25,200	24,200	24,400
3 Recurring contingencies	26,767	20,000	20,000	20,000
4 Non-recurring contingencies	...	...	10,000	...
TOTAL (ii) 1	96,997	93,500	95,800	92,000
2 RESEARCH ON PEPPER, PANNIYOOR				
1 Pay	50,429	53,200	52,900	50,100
2 Allowances				
T A	4,223	2,500	2,500	2,500
D A	20,692	22,400	21,400	19,800
C & OA	682	700	700	800
	25,597	25,600	24,600	23,100
3 Recurring contingencies	18,951	15,000	15,000	15,000
4 Non-recurring contingencies	15,912			
TOTAL (ii) (2)	1,10,889	93,800	92,500	88,200

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
3 RESEARCH ON CASHEW ANAKKAYAM/ MANNUTHY				
1 Pay	23,541	23,600	30,600	34,400
2 Allowances				
T A	1,997	2,000	2,000	2,000
D A	8,624	10,900	10,900	13,100
C & O A	467	600	400	500
	11,088	13,500	13,300	15,600
3 Recurring contingencies	19,997	20,000	20,000	20,000
4 Non-recurring contingencies	...	...	30,000	...
TOTAL (ii) 3	54,626	57,100	93,900	70,00
iii) ALL INDIA CO-ORDINATED RICE IMPROVEMENT PROJECT (DOUBLE CROPPING CENTRE, PATTAMBI)				
1 Pay	1,28,571	1,26,800	1,50,500	1,14,100
2 Allowances				
T A	8,411	8,000	8,000	8,000
D A	47,099	47,900	56,300	41,200
C & OA	923	1,100	1,000	1,000
	56,438	57,000	65,300	50,200
3 Recurring contingencies	36,326	30,000	30,000	30,000
4 Non-recurring contingencies	802	5,000	5,000	5,000
TOTAL (iii)	2,22,132	2,18,800	2,50,800	1,99,300
2 SPECIAL DISEASE AND PEST RES. SUB CENTRE, MONCOMPU.				
1 Pay	11,044	12,300	12,000	14,100
2 Allowances				
T A	1,509	2,000	2,000	2,000
D A	3,750	6,200	3,300	4,600
C & OA	89	...	500	500
	5,348	8,200	5,800	7,100
3 Recurring contingencies	8,398	10,000	10,000	10,000
4 Non-recurring contingencies	...	1,000	1,000	1,000
TOTAL (iii) 2	24,790	31,500	28,300	32,020

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
3 ALL INDIA CO-ORDINATED RICE IMPROVEMENT PROJECT (DOUBLE CRO- PPING SUB CENTRE, MANNUTHY)				
1 Pay	12,008	12,600	10,700	11,000
2 Allowances				
T A	1,354	1,000	1,000	1,000
D A	4,600	5,100	4,900	3,500
C & OA	...	...	100	100
	5,954	6,100	5,000	4,600
3 Recurring contingencies	4,104	5,000	5,000	5,000
TOTAL (iii) 3	22,066	23,700	20,700	20,600
iv) CO-ORDINATED AGRONOMIC RES. PROJECT				
1 Staff at HQs. Pattambi				
1 Pay	38,826	67,900	48,500	69,900
2 Allowances				
T A	4,497	5,000	9,000	5,000
D A	15,133	31,100	19,600	31,900
C & OA	...	100	100	100
	19,630	36,200	28,700	37,000
3 Recurring contingencies	12,368	11,600	11,500	11,600
4 Non-recurring contingencies				
TOTAL (iv) 1	70,826	1,15,700	88,700	1,18,500
2 Res. Project at Malappuram				
1 Pay	66,589	75,700	73,300	62,200
2 Allowances				
T A	6,057	6,000	6,000	6,000
D A	27,721	31,100	28,900	26,300
C & OA	45	200	100	100
	33,823	37,300	35,000	32,400
3 Recurring cont.	27,715	27,500	27,500	27,500
Total (iv) 2	1,28,127	1,40,500	1,35,800	1,22,100
3 RESEARCH SCHEME AT KARAMANA				
1 Pay	72,468	66,100	68,900	63,900
2 Allowances				
T A	6,001	9,000	6,000	6,000
D A	29,920	27,100	25,600	26,600
C & OA	4,170	3,200	3,800	3,800
	40,091	36,300	35,400	36,400
3 Recurring contingencies	27,489	27,500	24,700	27,500
4 Non-recurring				
TOTAL (iv) 3	1,41,048	1,29,900	1,29,000	1,27,800

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
v) ALL INDIA CO-ORDINATED FRUIT IMPROVEMENT PROJECT CENTRE AT KANNARA FOR BANANA INCLUDING BUNCHY TOP DISEASE AND PINEAPPLE				
1 Pay	1,05,838	96,800	1,28,900	1,07,700
2 Allowances				
T A	5,025	4,000	5,000	4,000
D A	46,502	47,900	52,500	47,800
C & OA	6,322	7,000	8,700	8,800
	57,849	58,900	66,200	60,600
3 Recurring contingencies	1,33,169	70,000	70,000	70,000
4 Non-recurring contingencies	...	...	...	...
TOTAL (v)	2,96,856	2,35,700	2,65,100	2,38,300
vi) SCHEME FOR RES. ON FORAGE CROPS, VELLAYANI				
1 Pay	27,579	30,300	37,100	31,400
2 Allowances				
TA	481	500	1,500	1,000
DA	12,236	13,100	16,200	13,200
C & OA	510	500	800	800
	13,227	14,100	18,500	15,000
3 Recurring contingencies	11,976	5,000	5,000	5,000
TOTAL (vi)	52,782	49,400	60,600	51,400
vii) INTEGRATED PROJECT FOR RESEARCH ON WATER MANAGEMENT AND SOIL SALINITY CHALAKUDY				
1 Pay	74,227	72,800	83,200	76,400
2 Allowances				
TA	7,772	5,000	7,200	5,000
DA	29,915	29,600	31,800	33,200
C&OA	2,811	5,400	3,400	3,400
	40,498	40,000	42,400	41,600
3 Recurring contingencies	87,957	50,300	50,000	45,300
4 Non-recurring contingencies		30,000	30,000	
Total (vii)	2,02,682	1,93,100	2,06,600	1,63,300
viii) ALL INDIA CO-ORDINATED FLORI- CULTURE IMPROVEMENT PROJECT				
1 Pay	18,946	25,800	30,100	26,700
2 Allowances				
T.A.	584	2,000	500	2,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
D.A.	10,406	10,500	11,200	11,500
C&OA			100	100
	10,990	12,500	11,800	13,600
3 Recurring contingencies	21,790	7,000	7,000	8,000
4 Non-recurring contingencies				
TOTAL (viii)	51,726	45,800	48,900	48,300
ix) ALL INDIA CO-ORDINATED COCONUT AND ARECANUT IMPROVEMENT PROJECT NILESWAR				
1 Pay	25,673	25,900	23,900	27,900
2 Allowances				
TA	4,150	2,000	2,000	2,000
DA	8,508	9,900	8,900	9,000
C & OA	...	...	100	100
	12,658	11,900	11,000	11,100
3 Recurring contingencies	22,305	18,000	18,000	18,000
4 Non-recurring contingencies	6,158	5,000	5,000	10,000
TOTAL (ix)	66,794	60,800	57,900	67,000
x) ALL INDIA CO-ORDINATED RES. PROJECT ON SUGARCANE				
1 Pay	17,323	26,900	24,700	27,300
2 Allowances				
TA	1,661	1,000	1,000	1,000
DA	7,165	10,800	10,600	10,900
C & OA	707	300	800	800
	9,553	12,100	12,400	12,700
3 Recurring contingencies	22,983	5,000	5,000	5,000
4 Non-recurring contingencies	...	...	...	...
TOTAL (x)	49,839	44,000	42,100	45,000
xi) ALL INDIA CO-ORDINATED PROJECT FOR IMPROVEMENT OF TUBER CROPS (OTHER THAN POTATO) NILESWAR				
1 Pay	16,416	18,700	10,900	20,100
2 Allowances				
T. A.	909	1,000	1,000	100
D. A.	6,903	8,800	4,900	9,100
C & OA	207	300	300	300
	8,019	10,100	6,200	9,500
3 Recurring contingencies (Other charges)	3,649	4,000	4,000	4,000
TOTAL (xi)	28,084	32,800	21,100	33,600

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
xii) ALL INDIA CO-ORDINATED FRUIT IMPROVEMENT PROJECT-CITRUS DIE-BACK CENTRE AT HORTICULTURAL RESEARCH STATION, AMBALAVAYAL.				
1 Pay	38,786	35,600	45,600	37,100
2 Allowances				
T. A.	5,403	3,000	3,000	3,000
D. A.	15,238	14,700	18,600	14,700
C & OA	2,895	2,000	3,800	3,800
	23,536	19,700	25,400	21,500
3 Recurring contingencies	22,043	4,000	4,000	4,000
4 Non-recurring cont.	1,237	..	...	...
TOTAL (xii)	85,602	59,300	75,000	62,600
xiii) ALL INDIA CO-ORDINATED RES. PROJECT FOR INTENSIFICATION OF RESEARCH ON IMPROVEMENT OF PULSES				
1 Pay	6,304	68,300	50,400	72,500
2 Allowances				
T. A.	376	5,000	5,000	5,000
D. A.	3,148	30,700	22,400	30,400
C & OA	117	500	500	700
	3,641	36,200	27,900	36,100
3 Recurring contingencies	11,684	12,500	12,500	12,500
4 Non-recurring contingencies	4,566	...	...	...
TOTAL (xiii)	26,195	1,17,000	90,800	1,21,100
6 VETERINARY RESEARCH				
1 Fully Financed:				
i) Scheme for Studies on Porcine Enterovirus	69,835	50,600	79,600	...
ii) Scheme for the study of incidence of etiology and pathology of tumours of the ethmoid in domestic animals	2,462	60,100	20,600	57,600
TOTAL b (1)	72,297	1,10,700	1,00,200	57,600
i) SCHEME FOR STUDIES ON PORCINE ENTEROVIRUS				
1 Pay	21,355	22,600	26,100	
2 Allowances				
T. A.	658	1,000	1,000	

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
D. A.	7,526	7,300	10,300	
C & OA	63	200	100	
	8,247	8,500	11,400	
3 Recurring contingencies	40,233	19,500	19,500	
4 Non-recurring contingencies	...	...	22,600	...
TOTAL (i)	69,835	50,600	79,600	
ii) SCHEME FOR THE STUDY OF INCIDENCE, ETIOLOGY AND PATHOLOGY OF TUMOURS OF ETHIMOID IN DOMESTIC ANIMALS.				
1 Pay	...	30,600	3,000	31,800
2 Allowances				
TA.	...	2,000	500	1,500
DA	...	11,300	1,100	12,100
C & OA	...	200	...	200
	...	13,500	1,600	13,800
3 Recurring contingencies	2,463	16,000	16,000	12,000
4 Non-recurring contingencies	...	...	...	...
TOTAL (ii)	2,463	60,100	20,600	57,600
b) 2 PARTLY FINANCED SCHEMES				
i) Scheme for investigation of Agrl. bye- products for evolving economic livestock feed.	1,20,278	1,57,300	2,00,400	2,06,000
ii) Co-ordinated research project on goats	4,70,216	3,86,300	3,87,600	3,19,100
iii) All India Co-ordinated Res. Project on Poultry	90,840	14,10,700	11,55,100	9,55,900
TOTAL b (2)	6,81,334	19,54,300	17,43,100	14,81,000
TOTAL (b)	7,53,631	20,65,000	18,43,300	15,38,600
b) 2 PARTLY FINANCED SCHEMES				
i) SCHEME FOR INVESTIGATION OF AGRIL. BYE-PRODUCTS FOR EVOLVING ECONOMIC RATIONS FOR LIVESTOCK FEED				
1 Pay	60,694	64,800	73,300	93,300
2 Allowances				
T. A.	1,484	5,000	5,000	5,000
D. A.	24,625	29,400	28,500	41,800
C & OA	480	500	600	600
	26,589	34,900	34,100	47,400
3 Recurring contingencies	32,995	57,600	43,000	65,300
4 Non-recurring contingencies	...	...	50,000	...
TOTAL 2 (i)	1,20,278	1,57,300	2,00,400	2,06,000

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
ii) CO-ORDINATED RESEARCH PROJECTS ON GOATS				
1 Pay	1,35,126	1,78,600	1,66,500	1,39,700
2 Allowances				
T. A.	5,278	5,000	5,000	5,000
D. A.	59,209	84,100	69,000	57,900
C & OA	175	500	200	500
	64,662	89,600	75,100	63,400
3 Recurring contingencies	1,05,380	86,100	89,000	99,000
4 Non-recurring contingencies	1,65,048	32,000	57,000	17,000
5 Civil works	...	...	...	...
TOTAL (b) 2 (ii)	4,70,216	3,86,300	3,87,600	3,19,100
iii) ALL INDIA CO-ORDINATED RESEARCH PROJECT ON POULTRY, MANNUTHY.				
Pay	2,714	1,39,200	1,12,100	1,70,300
Allowances				
T A	4,466	7,500	9,000	7,500
D A	1,304	60,800	46,100	73,100
C & OA	...	1,200	900	1,000
	5,770	69,500	56,000	81,600
3 Recurring contingencies				
i) Feed	...	3,90,000	1,90,000	4,07,000
ii) Chemicals & Glass wares		50,000	50,000	50,000
iii) Maintenance of vehicles		7,000	7,000	7,000
iv) Miscellaneous expenditure		30,000	15,000	30,000
	1,932	4,77,000	2,62,000	4,94,000
4 Non-recurring contingencies				
i) Equipments	...	2,30,000	2,30,000	50,000
ii) Buildings (works)	...	4,20,000	4,20,000	1,50,000
iii) Purchase of birds	...	25,000	25,000	10,000
iv) Vehicles (Tempo & Accessories)	...	50,000	50,000	...
	80,424	7,25,000	7,25,000	2,10,000
TOTAL (iii)	90,840	14,10,700	11,55,100	9,55,900
V c) RESEARCH ON FISHERIES				
1 Fully financed schemes				
2 Partly financed schemes				
i) ALL INDIA CO-ORDINATED RES. PROJECT ON BRACKISH WATER FISH FARMING	87,038	56,100	83,300	53,200

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
TOTAL 2 (i)	87,038	56,100	83,300	53,200
TOTAL (c)	87,038	56,100	83,300	53,200
i) ALL INDIA CO-ORDINATED RESEARCH PROJECT ON BRACKISH WATER FISH FARMING				
1 Pay	23,311	32,300	37,300	32,600
2 Allowances				
T. A.	2,322	2,500	2,500	2,500
D. A.	10,971	14,400	16,700	11,100
C & OA	1,553	1,900	2,300	2,000
	14,846	18,800	21,500	15,600
3 Recurring Contingencies	4,981	5,000	10,000	5,000
4 Non-Recurring Contingencies	42,900	...	14,500	...
TOTAL (c) 2 (i)	86,038	56,100	83,300	53,200
V e) KERALA AGRL. DEVELOPMENT PROJECT RES. AND TRAINING BY KAU				
1 Pay	...	...	12,000	1,64,200
2 Allowances				
TA	...	...	2,000	20,000
DA	...	...	4,000	54,000
C & OA	...	...	...	1,300
	...	...	6,000	75,300
3 Recurring contingencies				
i) Field requirements including cost of inputs and operation charges	...	...	...	1,50,000
ii) Training	...	...	10,000	20,000
iii) Maintenance of vehicles	...	...	...	75,000
iv) Office expenses	...	...	2,000	20,000
v) Chemicals	...	...	...	20,000
	...	...	12,000	2,85,000
4 Non-recurring				
i) Building (Radio tracer lab.)	...	...	...	5,00,000
ii) Equipments	...	...	...	31,00,000
iii) Purchase of vehicles	...	...	3,33,000	...
iv) Training overseas	...	...	...	2,50,000
	...	...	3,33,000	38,50,000
TOTAL (e)	...	...	3,63,000	43,74,500

Head of Account	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
A VI MAINTENANCE OF VELLANIKKARA ESTATE.				
1 Pay	6,976	7,500	8,200	8,500
2 Allowances				
TA	950	1,500	1,000	1,200
DA	3,332	3,600	3,900	4,100
C & OA	429	100	300	300
	4,711	5,200	5,200	5,600
3 Contingencies				
i) Pay of contingent staff	76,669	92,500	96,000	1,10,000
ii) Maintenance of vehicles	14,619	13,000	13,000	13,000
iii) Office Exp. & Misc.	5,717	10,000	3,000	5,000
iv) Advertisement charges	4,769	5,000	1,500	2,000
v) Stationery and Printing	55	500	100	400
vi) Wages of labours	4,24,682	4,10,000	4,36,000	4,50,000
vii) Maintenance and repairs of Machinery	3,998	12,000	31,000	10,000
viii) Rent, rates & Taxes	...	...	...	10,000
	5,30,509	5,43,000	5,80,600	6,00,400
4 Other charges				
i) Manure chemicals, fertilizers etc.	1,05,093	1,00,000	1,00,000	1,00,000
ii) Other items	9,486	15,000	15,000	10,000
	1,14,579	1,15,000	1,15,000	1,10,000
TOTAL A VI	6,56,775	6,70,700	7,09,000	7,24,500

D. DEBT AND

RECEIPT				
Head of Account	Accounts 76-77	Budget Estimate 77-78	Revised Estimate 77-78	Budget Estimate 78-79
I LOANS				
i) House building advance	80,614	1,30,000	1,35,000	1,50,000
ii) Advance for the purchase of Motor conveyance	20,387	21,000	23,600	25,000
iii) Advance for the purchase of other conveyance	3,418	9,000	7,600	9,000
iv) Other advances/Loans	10,627	10,000	10,000	10,000
v) Loan from State Govt. for the development of Main campus	...	...	...	...
vi) Loan from 'HUDCO' for the construction of LIG quarters	...	12,00,000	...	...
TOTAL I	1,15,046	13,70,000	1,76,200	1,94,000
II ADVANCES				
i) Festival advance	2,62,650	3,25,000	2,75,000	2,80,000
ii) OBA (Pay & T. A. on transfer)	23,820	30,000	30,000	30,000
iii) Advance on Endowment account	...	100	100	100
iv) Special advances	...	1,000	100	1,000
v) Permanent advance	133	...	..	...
TOTAL II	2,86,603	3,56,100	3,05,200	3,11,100
III DEPOSITS				
i) Personal Deposit (EMD, Security Deposit etc.)	9,250	8,000	9,000	9,000
ii) General Deposits	...	15,000	100	9,000
iii) Provident Fund Deposits	15,54,123	12,10,000	16,00,000	16,50,000
iv) Family welfare fund (Token provision)	...	...	...	1,000
TOTAL III	15,63,373	12,33,000	16,09,100	16,69,000
IV SUSPENSE ACCOUNT				
	3,86,901	26,00,000	9,00,000	9,50,000
TOTAL	23,51,023	55,59,100	29,90,500	31,24,100

SUSPENSE ACCOUNT

DISBURSEMENTS				
Head of Account	Accounts 76-77	Budget Estimate 77-78	Revised Estimate 77-78	Budget Estimate 78-79
I LOANS				
i) House building advance	3,19,675	4,50,000	6,00,000	6,25,000
ii) Advance for the purchase of Motor conveyance	...	25,000	23,600	1,00,000
iii) Advance for the purchase of other conveyances	15,000	10,000	10,000	15,000
iv) Other advances	...	20,000	10,000	10,000
v) Repayment of loan availed from State Govt. for the development of Main campus	...	30,00,000	12,00,000	32,00,000
vi) Repayment of loan from HUDCO for the construction of LIG quarters	...	60,000	...	...
TOTAL I	3,54,675	35,65,000	18,43,600	39,50,000
II ADVANCES				
i) Festival Advance	2,65,255	3,25,000	2,75,000	2,80,000
ii) OBA (Pay & T. A. on transfer)	48,348	30,000	30,000	30,000
iii) Advance on Endowment account	...	100	100	100
iv) Special advances	400	1,000	100	1,000
v) Permanent advance	525	500	300	1,000
TOTAL II	3,14,528	3,56,600	3,05,500	3,12,100
III DEPOSITS				
i) Personal Deposit (EMD, Security deposit etc.)	2,515	8,000	9,000	9,000
ii) General Deposits	...	15,000	100	9,000
iii) Provident Fund Deposits	14,52,262	12,10,000	15,50,000	16,00,000
iv) Family welfare fund (Token provision)	...	...	...	1,000
TOTAL III	14,54,777	12,33,000	15,59,100	16,19,000
IV SUSPENSE ACCOUNT				
	4,04,547	26,00,000	8,50,000	9,00,000
TOTAL	25,28,537	77,54,600	45,58,200	67,81,100

APPENDIX-1

DETAILS OF WORKS

Name of work	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
I MAIN CAMPUS - ROADS				
1 Entrance gate		80,000	90,000	80,000
2 Formation of approach roads to Academic Blocks		30,000	95,000	35,000
3 Land scaping in the Main campus		1,00,000	20,000	25,000
4 Formation of approach roads to hostels.		30,000	35,000	20,000
5 Soiling metaling semi graveling 'B' road			35,000	80,000
6 Constructing culvert at 1030 of 'A' road			3,000	
7 Formation, metalling, soiling, taring 'A' road				
a) Formation 'A' road from 30 to 1145			2,00,000	50,000
b) Soiling metalling 'A' road			60,000	50,000
c) Semi gravelling 'A' road		1,00,000	65,000	50,000
d) Diversion canal between 'A' & 'B' road			40,000	35,000
ELECTRICITY				
Providing street light and compensation for distribution line		1,00,000	50,500	2,00,000
WATER SUPPLY				
Constructing water supply system accepting Trichur augmentation scheme				4,00,000
TOTAL I	4,15,307	4,40,000	6,93,500	10,25,000
II COLLEGE / LABORATORY BUILDINGS				
1 Constructing Academic Block No. I		1,00,000	2,55,000	50,000
2 Constructing Academic Block No. II		3,00,000	4,85,000	50,000
3 Constructing Academic Block No. III		3,00,000	2,50,000	50,000
4 Providing fixtures to conference Hall		5,000	15,000	10,000
5 Formation of grid lines for the construction of Academic Blocks		2,000	2,000	...
6 Providing water supply arrangements to Academic Block No. I, II & III		2,00,000	1,83,000	5,000
7 Sanitation, drainage etc. to Academic Blocks		2,00,000	2,00,000	50,000
8 Drilling bore wells for water supply to Academic blocks		2,000	...	...
9 Connection of Academic Block II and III with a corridor		50,000	90,000	...
10 Constructing an inpatient ward to Vety. Hospital, Mannuthy		75,000	20,000	1,30,000

Name of work	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
11 Constructing a clinical laboratory in Vety. Hospital, Trichur.		5,000	5,000	5,000
12 Constructing a Library building in the Main campus		3,00,000	4,00,000	5,00,000
13 Constructing a Dairy Tech. Building		1,000	1,00,000	5,00,000
14 Building for Animal Product Techmology.		2,00,000	3,98,000	5,00,000
15 Constructing a hatchery at Mannuthy			1,00,000	20,000
16 Constructing hostel for Men at Main Campus-Block I		50,000	2,00,000	10,000
17 Constructing hostel for Men at Main campus-Block II		50,000	2,00,000	10,000
18 Constructing Ladies Hostel at Agri. College		5,00,000	7,00,000	3,00,000
19 Constructing dining block and corridor to hostel blocks I and II		1,00,000	3,00,000	1,30,000
20 Constructing a laboratory at Pattambi				25,000
21 Construction of staff quarters for University teaching staff		3,00,000	4,00,000	2,00,000
22 Constructing a laboratory Block-Vellayani		3,00,000	3,00,000	8,28,000
23 Construction of staff quarters for Class IV employees, Mannuthy		50,000	75,000	10,000
24 Construction of Teachers' Hostel, Vellayani		1,00,000	4,00,000	45,000
25 Construction of Farmers' Hostel, Main campus		50,000		3,50,000
26 Constructing Teachers' Hostel, Pattambi		30,000	87,000	...
27 Constructing a glass house-Pattambi		40,000	40,000	10,000
28 Improvements to the Glass House, C. R. S. Pampadumpara		5,000	...	..
29 Constructing a laboratory at Pampadumpara		20,000	20,000	...
30 Re-wiring Botany Lab. in the Agri. College		20,000	16,000	4,000
31 De-wiring Ph.D. Lab. of Chemistry Rivision, Agri. College		5,000	3,000	2,000
32 Constructing a net house for Nematology Lab. Agri. College, Vellayani		20,000	20,000	13,000
33 Construction of a laboratory at P. R. S., Panniyoor		25,000	5,000	20,000
TOTAL II	73,04,201	34,05,000	52,69,000	38,27,000
III EQUIPMENTS AND FITTINGS				
1 Providing Lab. tables and sanitary arrangements to Academic Block II and III		2,00,000	1,80,000	20,000
2 Providing side cupboards to Lab. room/Lab. tables in Academic Block I, II and III		1,00,000	3,65,000	1,00,000
3 Furnishing Academic Blocks			1,15,000	...
4 Providing Lab. tables to Animal Science Blocks.			10,000	...
TOTAL III	1,84,178	3,00,000	6,70,000	1,20,000

	Name of work	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
IV	INSTRUCTIONAL FARM				
1	Improvements to the roads in Instructional Farm and landscaping		15,000	15,000	...
2	Providing irrigation facilities to Instructional Farm, Main campus		50,000	50,000	50,000
3	Digging a tank near poultry house for Providing water supply arrangements to Instructional Farm, Mannuthy		30,000	50,000	...
4	Construction of bore well, pump house and installation of pump - Instructional Farm Main campus		60,000	20,000	80,000
5	Digging a tank, Providing pump and pump house, ground level tank etc. in pepper nursery, Vellanikkara		20,000	10,000	10,000
6	Digging tanks in various parts of Instructional Farm for providing water supply arrangements		50,000	50,000	20,000
7	Construction of Farm building, Instructional Farm, Main compus		1,00,000	1,75,000	20,000
8	Constructing a settling tank and slurry pump		30,000	30,000	...
9	Soil conservation work in an area of 27.87 hectas			62,000	...
10	Providing fencing around Instructional Farm			60,000	1,00,000
11	Constructing watchman shed and gate at Instructional Farm			60,000	20,000
	TOTAL IV	1,30,894	3,55,000	5,82,000	3,00,000
V	WORKSHOP / GLASS HOUSE				
1	Constructing a glass house in the Instructional Farm		50,000	50,000	50,000
2	Constructing a workshop for Hort. College		1,00,000	10,000	90,000
3	Constructing a net house for Hort. College		50,000	10,000	50,000
4	Improvements to the Glass House, C. R. S. Pampadumpara		5,000	5,000	25,000
5	Constructing a Glass house at Pattambi			1,00,000	10,000
	TOTAL V		2,05,000	1,75,000	2,25,000
VI	SPORTS, GAMES AND STUDENTS AMENITIES				
1	Constructing stadium - Agri. College		40,000	40,000	1,00,000
2	Constructing a Stadium and Play ground at Main campus		1,00,000	50,000	1,00,000
3	Furnishing hostels in Main campus			50,000	50,000
4	Furnishing dining halls of hostel blocks			80,000	20,000
5	Constructing an open air theatre, Main campus				10,000
6	Constructing indoor stadium for Agri. College				30,000
	TOTAL VI	15,431	1,40,000	2,20,000	3,10,000

Name of work	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
VII WORKS FOR PROVIDING BASIC FACILITIES				
1 Improvements to the Piggery Styes - P. B. F. Mannuthy		70,000	75,000	50,000
2 Installation of pipe line to staff quarters - R. R. S., Kayamkulam		2,700	2,000	1,000
3 Lining the irrigation canals, R. R. S. Kayamkulam		10,000	1,000	1,500
4 Providing electrical installations to seed store, Kayamkulam		2,000	1,000	1,000
5 Extension of threshing floor and repairs to the existing floors, R. R. S. Kayamkulam		6,000	6,000	3,000
6 Improvements to the irrigation tank at H. R. S. Ambalavayal		5,000	5,100	...
7 Special repairs to curing yard - H. R. S. Ambalavayal		1,000	10,000	25,000
8 Providing water supply arrangements to Guest House, H. R. S. Ambalavayal		5,000	6,000	3,000
9 Improvements to manure pit - H. R. S. Ambalavayal.		5,000	9,000	...
10 Providing addl. irrigation facilities at M. A. R. C. Karamana		1,000	15,000	15,000
11 Providing electrification to A. R. S. Chalakudy		1,000	1,000	...
12 Construction of a laboratory, office-cum-store building at A. R. S. Chalakudy		50,000	50,000	1,50,000.
13 Constructing a well at C. R. S. Anakkayam		2,800	...	...
14 Estt. of a Materological station at Anakkayam		2,000	...	...
15 Water supply arrangements to C. R. S. Kumarakom		5,000	5,000	5,000.
16 Providing a bridge at C. R. S. Kumarakom.		5,000	5,000	40,000
17 Construction of a coconut seed store, C. R. S. Kumarakom		10,000	10,000	31,000
18 Constructing a coconut store building at C. R. S. Nilleshwar		10,000	9,000	1,000.
19 Providing water supply arrangements, LGRS, Odakkali		5,000	...	1,000.
20 Extension of steamline to stills at Odakkali		5,000	9,000	
21 Electrification to watchmen quarters, Odakkali		500	500	...
22 Providing Jeep shed at Panniyur		2,000	2,000	3,000
23 Providing ceiling to store, Panniyur		1,000	1,000	...
24 Providing irrigation facilities at P. R. S. Panniyur		46,000	46,000	2,000
25 Constructing a green house at P. R. S. Panniyur		10,000	5,000	14,000

Name of work	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
26 Improvements to water supply arrangements- Agri. College		19,000	5,000	2,00,000
27 Providing roofing and netting to insect proof house, Agriculture College		25,000	10,000	15,000
28 Black-topping approach road and construction of culvert at Vellayani		12,000	42,000	8,000
29 Improvements to pump house, Pig breeding Farm		11,000	...	
30 Black-topping roads in Mannuthy campus		50,000	50,000	50,000
31 Construction of latrine, R. R. S. Mancompu		5,000	6,000	...
32 Erecting separate dewatering system and constructing a pump house - R. R. S. Mancompu		10,000	11,000	...
33 Providing electrical installations to staff quarters, R. R. S. Mancompu		10,000	10,900	...
34 Covering the threshing floor - R. R. S. Mancompu		20,000	20,000	12,000
35 Reconstructing granary at R. R. S. Mancompu		5,000	5,000	...
36 Construction of a waiting shed to labourers - R. R. S. Pattambi		3,000	40,000	10,000
37 Constructing a pump house and improvements to water supply system, Pattambi		20,000	50,000	45,000
38 Improvements to drinking water supply arrangements to cattle - U. L. F., Thiruvazhamkunnu		48,000	45,000	20,000
39 Constructing cattle barns at U. L. F., Thiruvazhamkunnu		8,000	1,000	90,000
40 Providing irrigation facilities and water supply arrangements to C.P.S. Pampadumpara		20,000	20,000	53,000
41 Construction of staff quarters (LiG) Main campus		15,00,000	5,00,000	4,00,000
42 Reorganising a vehicle repair workshop at I. A. T., Tavanur		1,00,000	...	1,00,000
43 Black-topping roads to I. A. T. Tavanur		10,000	...	10,000
44 Improvements to staff quarters at H. R. S., Ambalavayal		60,000	12,000	10,000
45 Veterinary College - Construction of a foundation for 2000 Kg. platform balance		...	4,600	...
46 Veterinary College - Introduction of open access to Lib. section		...	6,000	...
47 Construction of approach road to the newly constructed teachers quarters, Vellayani		...	44,000	...
48 Water supply arrangements to C. R. S. Balaramapuram		...	11,300	...

Name of work	Accounts for 76-77	Budget Estimate for 77-78	Revised Estimate for 77-78	Budget Estimate for 78-79
49 Special repairs to cattle shed, U. L. F. Mannuthy.		...	17,000	...
50 Construction of compound wall, L. G. R. S. Odakkali		...	5,100	...
51 Establishment of Materological Observatory. R. R. S. Mancompu		...	7,000	...
52 Providing irrigation facilities, C. R. S. Nileshwar		...	95,000	3,000
53 Black-topping roads in ^{Main} Mannuthy Campus		...	...	20,000
TOTAL VII	5,18,531	21,99,000	12,90,500	13,93,000
Grand TOTAL	85,68,542	70,44,000	89,00,000	72,00,000

APPENDIX-II

DETAILS OF STAFF

A-I (a) University Administration

1	Vice-Chancellor	1	Rs. 2500/-
2	Deans	2	1400-1900
3	Dean (P. G. Studies)	1	1400-1900
4	Director of Research	1	1400-1900
5	Director of Extension Education	1	1400-1900
6	Registrar	1	1400-1900
7	Comptroller	1	1400-1900
8	Special Officer (Eco-System, Kuttanad)	1	1200-1800
9	Estate Officer	1	850-1450
10	Public Relations Officer	1	850-1450
11	Associate Professor (Agrl. Botany)	1	850-1450
12	Assistant Registrar	1	850-1450 A
13	Assistant Registrars	2	710-1200
14	Assistant Comptroller	3	710-1200
15	Labour Officer	1	710-1200
16	Section Officer	20	495-835
17	P. A. to Vice-Chancellor	1	495-835 B
18	Senior Grade Stenographer (P. A. to Registrar/Comptroller)	2	465-775 B
19	Office Superintendents (F. C. & D.)	2	465-775
20	Senior Grade Assistant	24	410-715
21	Senior Grade Typist	4	410-715
22	Grade I Stenographer	3	325-660
23	Sergeant	1	330-575
24	Assistant Grade I	40	285-550
25	Typist Grade I	9	285-550
26	Stenographer/Steno-Typist Grade II	1	240-540
27	Assistant Grade II	8	240-445
28	Typist Grade II	1	240-445
29	Drivers	8	230-385 C
30	Clerical Assistant	1	230-385
31	Duplicator Operator	2	230-385
32	Duffadar	1	230-385 D
33	Special Grade Peon	2	210-340
34	Conductor	1	210-340 'F'
35	Cook-cum-Caretaker	1	200-285 'E'

A. Till the present incumbent holds the post.

B. Plus C. A. Rs. 50/- p. m.

C. One post with a C. A. of Rs. 40/- p. m.

D. Plus C. A. Rs. 25/- p. m.

'F' Plus C. A. Rs. 10/- p. m.

'E' Plus C. A. Rs. 20 p. m.

36	Peon	15	Rs. 196—265
37	Hostel Boy for Teachers Hostel	1	196—265
38	Watcher-cum-Gardener	1	196—265
39	Watch and Ward	12	196—265
40	Watchmen	7	196—265
41	Sweeper-cum-Scavenger	2	196—265
42	Sweeper-cum-Scavenger-cum-Gardener	1	196—265
43	Sweeper	1	196—265
44	Apprentice Clerks	9	130/-

A. I. (f) Directorate of Physical Plant

1	Director of Physical Plant	1	1400-1900
2	P. A. to Director of Physical Plant	1	560-1100
3	Financial Assistant	1	710-1200
4	Junior Engineer	2	465—775
5	Head Draftsman	1	465—775
6	Section Officer/Divisional Accountant	2	495—835
7	Senior Grade Assistants	2	410—715
8	Senior Grade Typist	1	410—715
9	Stenographer Grade I	1	325—660
10	Draftsman Grade I	1	330—575
11	Assistant Grade I	3	285—550
12	Typist Grade I	2	285—550
13	Assistant Grade II	5	240—445
14	Typist Grade II	1	240—445
15	Driver	1	230—385
16	Tracers	2	240—445
17	Blue Printer-cum-Stereo Operator	1	210—340
18	Peon	1	196—265

A. I. (f) (ii) Execution

1	Architect	1	850-1450
2	Assistant Engineer	4	560-1100
3	Junior Architect	1	560-1100
4	Junior Engineers	14	465—775
5	Draftsman Grade I (Overseer Grade I)	23	330—575
6	Technician Grade I (Electrician-cum-Mechanic)	1	330—575
7	Assistant Grade I	4	285—550
8	Typist Grade I	4	285—550
9	Assistant Grade II	10	240—445
10	Typist Grade II	5	240—445
11	Bull Doser Driver	1	275—525
12	Road Roller Driver	1	240—445
13	Technician Grade I (Fitter-cum-Mechanic)	1	330—575
14	Plumber	1	230—385
15	Driver	2	230—385

16	Pump Operator	3	Rs. 230— 385
17	Peon	9	196— 265
18	Cleaner	2	196— 265
19	Watchman	5	196— 265
20	Helper to Electrician	1	196— 265

A. II (a) (i) College of Agriculture

1	Professor of Agronomy	1	1200—1750
2	Professor of Agrl. Botany	1	1200—1750
3	Professor of Agrl. Chemistry	1	1200—1750
4	Professor of Agrl. Entomology	1	1200—1750
5	Professor of Plant Pathology	1	1200—1750
6	Professor of Agrl. Extension	1	1200—1750
7	Professor of Horticulture	1	1200—1750
8	Professor of Agrl. Economics	1	1200—1750
9	Professor of Agrl. Statistics	1	1200—1750
10	Associate Professor of Agronomy	5	850—1450
11	Associate Professor of Agrl. Botany	4	850—1450
12	Associate Professor of Agrl. Chemistry	4	850—1450
13	Associate Professor of Agrl. Entomology	3	850—1450
14	Associate Professor of (Nematology)	1	850—1450
15	Associate Professor of Plant Pathology	2	850—1450
16	Associate Professor of Microbiology	1	850—1450
17	Associate Professor of Agrl. Extension	1	850—1450
18	Associate Professor of Horticulture	1	850—1450
19	Associate Professor of Agrl. Economics	1	850—1450
20	Associate Professor of Agrl. Engineering	2	850—1450
21	Associate Professor of (Animal Management)	1	850—1450
22	Assistant Professor of Agronomy	3	600—1250
23	Assistant Professor of Agrl. Botany	4	600—1250
24	Assistant Professor of Agrl. Chemistry	5	600—1250
25	Assistant Professor of Agrl. Entomology	6	600—1250
26	Assistant Professor of Plant Pathology	3	600—1250
27	Assistant Professor of Agrl. Extension	1	600—1250
28	Assistant Professor of Horticulture	1	600—1250
29	Assistant Professor of (Agrl. Economics)	1	600—1250
30	Assistant Professor of Agrl. Engineering	1	600—1250
31	Assistant Professor of Agrl. Statistics	2	600—1250
32	Assistant Professor of Dairy Science	2	600—1250
33	Instructor (Agrl. Botany)	2	510— 995
34	Instructor (Agronomy)	2	510— 995
35	Instructor (Agrl. Chemistry)	2	510— 995
36	Instructor (Agrl. Entomology)	1	510— 995
37	Instructor (Plant Pathology)	3	510— 995
38	Instructor (Pathology)	2	510— 995
39	Instructor (Agrl. Extension)	1	510— 995

40	Instructor (Horticulture)	1	Rs. 510— 995
41	Instructor (Agrl. Economics)	1	510— 995
42	Instructor (Agrl. Engineering)	1	510— 995
43	Instructor (Agrl. Statistics)	1	510— 995
44	Junior Instructor (Agrl. Botany & Agronomy)	2	445— 835
45	Junior Instructor (Agrl. Chemistry)	1	445— 835
46	Junior Instructor (Agrl. Entomology)	1	445— 835
47	Junior Instructor (Plant Pathology)	1	445— 835
48	Junior Instructor (Agrl. Extension)	1	445— 835
49	Lecturer in Agrl. Engineering (Till Sri. M. S. Thomas holds the post)	1	510— 995
50	Lecturer in Physical Education	1	510— 995
51	Administrative Assistant	1	710—1200
52	Librarian	1	560—1100
53	Section Officer	5	495— 835
54	Office Superintendent (F. C. & D.)	1	465— 775
55	Farm Manager	1	410— 715
56	Graduate Lab Assistant/Bacteriology Asst./ Demonstrator etc.	11	410— 715
57	Lab Assistant Grade I / Chemical Asst. Etc.	3	285— 550
58	Lab Assistant Grade II	5	240— 445
59	Senior Grade Agrl. Demonstrator	8	410— 715
60	Agrl. Demonstrator Grade I	2	285— 550
61	Agricultural Demonstrator Grade II		240— 445
62	Senior Grade Typist	4	410— 715
63	Typist Grade I	2	285— 550
64	Senior Grade Stenographer	1	465— 775
65	Senior Assistants	8	410— 715
66	Assistant Grade I	6	285— 550
67	Assistant Grade II	5	240— 445
68	Assistant Grade II-Typist	3	240— 445
69	Technical Assistant (Statistics)	1	410— 715
70	Library Assistant	3	240— 445
71	Artists	2	240— 445
72	Photographer	1	330— 575
73	Senior Grade L. S. A./Lab Technician	1	410— 715
74	L. S. A./Lab Technician Grade I	1	285— 550
75	L. S. A./Lab Technician Grade II	1	240— 445
76	Milk Recorder	1	240— 445
77	Steward	2	240— 445
78	Matron	1	240— 445
79	Higher Grade Driver	4	240— 445
80	Driver	2	230— 385
81	Clerical Assistant	1	230— 385
82	Duplicator Operators	2	230— 385+CA
83	Library Attender	1	210— 340

Rs. 25/- p. m.

84	Laboratory Attender/Lab Keepers	23	Rs. 210—340
85	Store Attender	1	210—340
86	Mali (Field Assistant)	1	200—285
87	Junior Technical Assistant	2	215—370
88	Higher Grade Peon	6	210—340
89	Peon	12	196—265
90	Fieldman (Class IV)	1	196—265
91	Lascar	1	210—340
92	Higher Grade Watcher	1	210—340
93	Watcher	8	196—265
94	Gate Keeper	1	210—340
95	Cleaner-cum-Conductors	2	210—340
96	Herdsman	1	196—265
97	Marker	1	196—265
98	Sweeper-cum-Scavenger	1	196—265
99	Scavenger	4	196—265
100	Contingent Farm Workers (Higher Grade)	3	210—340
101	Contingent Farm Worker	1	196—265
102	Contingent skilled labourer	2	196—265
103	Part-time Medical Officer	1	50/- honorarium
104	Assistant Wardens	3	50/- honorarium

Repair workshop and Maintenance Section

1	Assistant Engineer	1	560-1100
2	Senior Technician (Workshop)	1	410—715
3	Grade I Technicians (Mechanic)	1	330—575
4	Grade II Technicians (Mechanic, Mechanic-cum-Machinist, Blacksmith)	3	285—550
5	Technician Grade II (Carpentry)	1	240—445
6	Assistant Lineman	1	210—340
7	Lineman	1	230—385
8	Oil Engine Driver/Pump Operators/Pump Drivers etc.	3	230—385

A II (a) (ii) Instructional Farm, College of Agriculture.

1	Assistant Professor (Plant Pathology)	1	600-1250
2	Junior Instructor (Botany, Entomology, Plant Pathology & Horticulture)	4	445—835
3	Senior Grade Typist	1	410—715
4	Senior Grade Agrl. Demonstrator	5	410—715
5	Grade I Agricultural Demonstrator	3	285—550
6	Grade II Agricultural Demonstrator	1	240—445
7	Technician Grade I (Mechanic)	1	330—575
8	Tractor Driver	1	230—385
9	Field Supervisor	1	210—340
10	Senior Assistant	2	410—715
11	Assistant Grade I	1	285—550

12	Assistant Grade II	2	Rs. 240— 445
13	Higher Grade Peon	1	210— 340
14	Higher Grade Gardener	3	210— 340
15	Scavenger (Higher Grade)	1	210— 340
16	Higher Grade Mali	3	210— 340
17	Higher Grade Farm Worker	13	210— 340
18	Farm Worker	8	196— 265
19	Watchman	2	196— 265

A II (b) College of Veterinary & Animal Sciences.

1	Professor of Anatomy	1	1200—1750
2	Professor of Physiology & Biochemistry	1	1200—1750
3	Professor of Nutrition	1	1200—1750
4	Professor of Dairy Science	1	1200—1750
5	Professor of Extension	1	1200—1750
6	Professor of Pathology	1	1200—1750
7	Professor of Obstetrics & Gynaecology	1	1200—1750
8	Professor of Parasitology	1	1200—1750
9	Professor of Pharmacology	1	1200 - 1750
10	Professor of Poultry Science	1	1200—1750
11	Professor of Surgery	1	1200—1750
12	Professor of Bacteriology	1	1200—1750
13	Professor of Statistics	1	1200 - 1750
14	Associate Professor (Anatomy)	1	850—1450
15	Associate Professor (Physiology & Biochemistry)	1	850—1450
16	Associate Professor (Nutrition)	2	850—1450
17	Associate Professor (Animal Management)	1	850—1450
18	Associate Professor (Animal Breeding & Genetics)	1	850—1450
19	Associate Professor (Extension)	1	850—1450
20	Associate Professor (Pathology)	1	850—1450
21	Associate Professor (Bacteriology)	1	850—1450
22	Associate Professor (Obstetrics & Gynaecology)	3	850—1450
23	Associate Professor (Parasitology)	2	850—1450
24	Associate Professor (Medicine)	2	850—1450
25	Associate Professor (Pharmacology)	2	850—1450
26	Associate Professor (Therapeutics)	1	850—1450
27	Associate Professor (Poultry Science)	1	850—1450
28	Associate Professor (Surgery)	2	850—1450
29	Associate Professor (Vety. Public Health)	2	850—1450
30	Assistant Professor (Anatomy)	1	600—1250
31	Assistant Professor (Physiology & Biochemistry)	3	600—1250
32	Assistant Professor (Nutrition) (1 post supernumerary)	4	600—1250
33	Assistant Professor (Dairy Science)	2	600—1250
34	Assistant Professor (Animal Management)	1	600—1250
35	Assistant Professor (Animal Breeding & Geneticist)	1	600—1250
36	Assistant Professor (Extension)	1	600—1250

37	Assistant Professor (Pathology)	3	Rs. 600—1250
38	Assistant Professor (Bacteriology)	2	600—1250
39	Assistant Professor (Obstetrics & Gynaecology)	1	600—1250
40	Assistant Professor (Parasitology)	4	600—1250
41	Assistant Professor (Medicine)	1	600—1250
42	Assistant Professor (Pharmacology)	2	600—1250
43	Assistant Professor (Poultry Science)	1	600—1250
44	Assistant Professor (Surgery)	2	600—1250
45	Assistant Professor (Vety. Public Health)	1	600—1250
46	Assistant Professor (Statistics)	1	600—1250
47	Instructor (Anatomy)	2	510—995
48	Instructor (Physiology & Biochemistry)	1*	510—995
49	Instructor (Dairy Science)	1	510—995
50	Instructor (Animal Management)	1	510—995
51	Instructor (Animal Breeding & Genetics)	1	510—995
52	Instructor (Extension)	2	510—995
53	Instructor (Pathology)	2	510—995
54	Instructor (Bacteriology)	1	510—995
55	Instructor (Obstetrics & Gynaecology)	2	510—995
56	Instructor (Medicine)	1	510—995
57	Instructor (Pharmacology)	1	510—995
58	Instructor (Therapeutics)	1	510—995
59	Instructor (Poultry Science)	2	510—995
60	Instructor (Surgery)	2	510—995
61	Instructor (Veterinary Public Health)	2	510—995
62	Instructor (Statistics)	1	510—995
63	Junior Instructor (Therapeutics)	2	445—835
64	Chemists	3	600—1250
65	Assistant Research Officer/Riding Instructor/Extension Assistant/Officer-in-charge of Small Animal Breeding Station/Junior Instructor	5	445—835
66	Junior Instructor (Physiology & Biochemistry)	1	445—835
67	Librarian	1	560—1100
68	Administrative Assistant	1	710—1200
69	Technical Assistant (Statistics)	1	410—715
70	Research Assistant/Technical Assistant (SABS)	3	410—715
71	Section Officers	3	495—835
72	Senior Grade Assistants	5	410—715
73	Assistant Grade I	3	285—385
74	Assistant Grade II	3	240—445
75	Senior Grade Typist	1	410—715
76	Typist Grade I	3	285—550
77	Stenographer Grade I	1	325—660
78	Senior Grade L S.A./Lab. Technician	9	410—715
79	L.S.A./Lab. Technician Grade I	6	285—550

* Kept in abeyance

80	L.S.A./Lab. Technician Grade II	5	Rs. 240—445
81	Refrigerator Mechanic (Tech. Grade III)	1	240—445
82	Library Assistant	2	240—445
83	Radiographer Grade II (Tech. Grade III)	1	240—445
84	Sergeant	1	330—575
85	Steward	1	240—445
86	Matron	1	240—445
87	Syce	1	240—445
88	Duplicator Operator	1	230—385**
89	Project-cum-Generator Operator Technician Grade II)	1	285—550
90	Library Attender	2	210—340
91	Clerical Assistant	1	230—385
92	Attender	1	210—340
93	Higher Grade Driver	2	240—445
94	Regular Marker	1	210—340
95	Higher Grade Peon	2	210—340
96	Hostel Peon	1	196—265
97	Sweeper-Cum-Attendant	10	196—235
98	Higher Grade Attendant	4	210—340
99	Attendant	7	196—265
100	Scavenger	9	196—265
101	Sweeper	2	196—265
102	Sweeper-Scavenger	5	196—265
103	Higher Grade Watcher	1	210—340
104	Gurkha Watchman	1	196—265
105	Helper	1	196—265
106	Part-time Medical Officer	1	50/- honorarium
107	Assistant Wardens	3	50/- honorarium
108	Research Assistant	1	330—575

Permanent

1	Lecturer in Physical Education	1	510—995
2	Artist Photographer	1	330—575
3	Assistant Librarian	1	240—445
4	Bus Driver	1	240—445 + CA Rs. 15/-
5	Technician Grade II (Gas)	1	285—550
6	Attender	3	210—340
7	Peon	3	196—265
8	Cleaner-cum-conductor	1	210—340 + CA Rs. 10/-
9	Groom	1	196—265

A. II (c) (i) College of Horticulture

1	Professor of Horticulture (Pomology)	1	1200—1750*
2	Professor of Horticulture (Plantation crops)	1	1200—1750*
3	Professor of Horticulture (Olericulture)	1	1200—1750*

** C. A. Rs. 25/- p. m.

4	Professor of Horticulture (Processing Tech.)	1	Rs. 1200—1750*
5	Associate Professor of Agronomy	1	850—1450
6	Associate Professor (Soil Science & Agrl. Chem.)	1	850—1450
7	Associate Professor, Plant Pathology	1	850—1450
8	Associate Professor of Entomology	1	850—1450
9	Associate Professor of Agrl. Botany	1	850—1450
10	Assistant Professor of Hort. (Spices & Medicinal Plants)	1	600—1250
11	Assistant Professor (Floriculture & Landscaping)	1	600—1250
12	Assistant Professor of Agrl. Chemistry	2	600—1250
13	Assistant Professor of Economics	1	600—1250
14	Assistant Professor of Entomology	2	600—1250
15	Assistant Professor of Plant Pathology	2	600—1250
16	Assistant Professor of Agrl. Botany	2	600—1250
17	Assistant Professor of Extension	1	600—1250
18	Assistant Professor of Agrl. Statistics	1	600—1250
19	Assistant Professor of Agronomy	1	600—1250
20	Instructor in Agrl. Engineering	1	510— 995
✓21	Instructors (Pomology, Plantation crops, Olericulture & Processing Tech.)	4	510— 995
22	Stenographer Grade I	1	325— 660
23	Section Officer	1	495— 835
✓24	Senior Grade Assistant	2	410— 715
25	Assistant Grade I	1	285— 550
26	Assistant Grade II	1	240— 445
27	Grade I Typist	1	285— 550
28	Typist Grade II	1	240— 445
29	Laboratory Attender	1	210— 340
30	Laboratory Assistant Grade I	1	285— 550
31	Watchman	3	196— 265
32	Higher Grade Peon	1	210— 340
33	Peon	3	196— 265
34	Assistant Warden	1	50/- honorarium

A II (c) (ii) Instructional Farm, Mannuthy

1	Associate Professor (Agronomy)	1	850—1450
2	Assistant Professor (Agronomy)	1	600—1250
3	Instructor in Engineering	1	510— 995
4	Junior Instructor (Plant Pathology)	1	445— 835
5	Agricultural Demonstrator Grade I	2	285— 550
6	Agricultural Demonstrator Grade II	1	240— 445
7	Tractor Drivers	2	230— 385
8	Field Supervisor	1	210— 340
9	Senior Grade Assistant	1	410— 715

* Till the date of filling up of the posts, the posts will continue as Associate Professors Vide GA 4/83071/76 dated 1-7-77.

10	Assistant Grade I	1	Rs. 285—550
11	Grade I Typist	1	285—550
12	Watchman	1	196—265
13	Peon	1	196—265

A II (d) Institute of Agricultural Technology, Tavanur.

1	Associate Professor (Agrl. Chemistry)	1	850-1450
2	Assistant Engineer (Mech.) / Lecturer in Mechanical Engineering	1	560-1100
3	Assistant Professor in Horticulture	1	600-1250
4	Assistant Professor (Nutrition)	1	600-1250*
5	Instructor in Agrl. Engineering	1	510—995
6	Research Assistant	1	510—995
7	Office Superintendent	1	495—835 (P)
8	Stenographer Grade I	1	325—660 (P)
9	Junior Instructor	1	445—835
10	Instructor in Workshop/Junior Engineer	1	465—775
11	Instructor in Pharmacology	1	510—995
12	Librarian	1	275—525
13	Technician Grade II (Audio-visual)	1	285—550
14	Agricultural Demonstrator Grade I	1	285—550
15	Agricultural Demonstrator Grade II	3	240—445
16	Livestock Assistant Grade I	1	285—550
17	Senior Grade Assistant	1	410—715
18	Assistant Grade I	4	285—550
19	Assistant Grade II	3	240—445
20	Assistant Grade II—Typist	2	240—445
21	Peon	4	196—265
22	Watchman	2	196—265
23	Gardener	1	196—265
24	Sweeper	3	196—265
25	Scavenger	1	196—265
26	Sweeper—Attendant	1	196—265
27	Driver	1	230—385
28	Technician Grade II (Smithy)	1	285—550
29	Technician Grade II (Fittings)	1	285—550
30	Technician Grade II (Carpentry)	1	285—550
31	Laboratory Assistant	4	240—445
32	Peons (4), Watchman (2), Gardner (1), Sweeper (3) & Scavenger (1)	11	196—265

A III (a) (i) Coconut Research Station, Nileshwar.

1	Associate Professors (Agronomy, Entomology & Chemistry)	3	850-1450
2	Assistant Professor (Agronomy, Agrl. Botany & Plant Pathology)	3	600-1250

3	Demonstrator Grade I	1	Rs. 285—550
4	Agricultural Demonstrator Grade II	1	240—445
5	JEEP Driver	1	230—385
6	Oil Engine Driver	1	230—385
7	Senior Assistant	2	410—715
8	Assistant Grade I	2	285—550
9	Assistant Grade II	1	240—445
10	Typist Grade II	1	240—445
11	Regular Mazdoor (Higher Grade)	3	210—340
12	Regular Mazdoor	26	196—265
13	Peon (Higher Grade)	3	210—340
14	Rest House Keeper	1	196—265

A III (a) (ii) Coconut Research Station, Kumarakom.

1	Associate Professor (Plant Pathology)	1	850—1450
2	Assistant Professor (Entomology & Plant Pathology)	1	600—1250
3	Instructor (Agronomy)	1	510—995
4	Agricultural Demonstrator Grade I	2	285—550
5	Higher Grade Regular Mazdoor	1	210—340
6	Higher Grade Peon	1	210—340
7	Watchman	2	196—265
8	Senior Grade Typist	1	196—265
9	Assistant Grade I	1	285—550

A II (a) (iii) Coconut Research Station, Balaramapuram.

1	Associate Professor (Agronomy)	1	850—1450
2	Assistant Professor (Agrl. Entomology & Plant Pathology)	2	600—1250
3	Agricultural Demonstrator Grade I	2	285—550
4	Regular Mazdoor Grade I	1	210—340
5	Peon	1	196—265
6	Watchman	2	196—265
7	Senior Grade Typist	1	410—715
8	Senior Grade Assistant	1	410—715
9	Assistant Grade II	1	240—445

A III (a) (iv) Rice Research Station, Pattambi.

1	Associate Professor (Agrl. Botany & Chemistry)	2	850—1450
2	Assistant Professor (Plant Pathology & Chemistry)	2	600—1250
3	Instructor (Plant Pathology)	1	510—995
4	Junior Instructors	3	445—835
5	Section Officers	2	495—835
6	Agricultural Demonstrators Senior Grade	10	410—715
7	Agricultural Demonstrator Grade II	5	240—445
8	Electrician	1	275—525
9	Tractor-cum-Motor Mechanic (Technician Grade III)	1	240—445

10	Tractor Driver	1	Rs. 230—385
11	Laboratory Attenders	6	210—340
12	Senior Grade Typist	2	410—715
13	Assistant Grade II—Typist	1	240—445
14	Senior Grade Assistants	2	410—715
15	Assistant Grade I	2	285—550
16	Assistant Grade II	3	240—445
17	Higher Grade Peon	2	210—340
18	Peon	1	196—265
19	Higher Grade Regular Mazdoor	19	210—340
20	Regular Mazdoor	12	210—265
21	Watchman	2	196—265

A III (a) (v) Research on Rice, Mannuthy.

1	Instructors (Agrl. Botany & Chemistry)	2	510—995
2	Junior Instructor (Agronomy)	1	445—835
3	Senior Grade Agricultural Demonstrator	1	410—715
4	Agricultural Demonstrator Grade I	1	285—550
5	Agricultural Demonstrator Grade II	1	240—445
6	Assistant Grade I	1	285—550
7	Laboratory Attender	1	210—340
8	Field Supervisor	1	210—340
9	Peon	1	196—265
10	Watchman	1	196—265

A III (a) (vi) Rice Research Station, Kayamkulam.

1	Associate Professor (Agrl. Botany)	1	850—1450
2	Assistant Professor (Agronomy)	1	600—1250
3	Assistant Professor (Agrl. Botany)	1	600—1250
4	Instructor (Plant Pathology)	1	510—995
5	Junior Instructor (Entomology)	1	445—835
6	Agricultural Demonstrator Grade I	2	285—550
7	Agricultural Demonstrator Grade II	1	240—445
8	Laboratory Assistant	1	240—445
9	Laboratory Attender	1	210—340
10	Field Supervisor	1	210—340
11	Watchman	2	196—265
12	Regular Mazdoor	2	196—265
13	Peon	1	196—265
14	Assistant Grade I	1	285—550
15	Assistant Grade II	1	240—445

A III (a) (vii) Rice Research Station, Vyttila.

1	Associate Professor (Agronomy & Agricultural Botany)	2	850—1450
2	Senior Grade Agrl. Demonstrator	1	410—715
3	Agricultural Demonstrator Grade I	1	285—550

4	Agricultural Demonstrator Grade II	2	Rs. 240—445
5	Assistant Grade I	1	285—550
6	Peon	1	196—265
7	Watchman	1	196—265

A III (a) (viii) Rice Research Station, Moncompu.

1	Associate Professor (Agrl. Botany, Chemistry & Agronomy)	3	850-1450
2	Assistant Professor (Entomology)	1	600-1250
3	Senior Grade Agrl. Demonstrator	1	410—715
4	Agricultural Demonstrator Grade I	2	285—550
5	Laboratory Attender	1	210—340
6	Field Supervisor	1	210—340
7	Peon	1	196—265
8	Sweeper-cum-Attendant	1	196—265
9	Typist Grade II	1	240—445
10	Senior Grade Assistant	1	410—715
11	Assistant Grade I	1	285—550

A III (a) (ix) Horticultural Research Station, Ambalavayal.

1	Assistant Professor (Agronomy, Botany & Entomology)	3	600-1250
2	Senior Grade Agricultural Demonstrator	2	410—715
8	Agricultural Demonstrator Grade I	1	285—550
4	Agricultural Demonstrator Grade II	1	240—445
5	Jeep Driver	1	230—385
6	Tractor Driver	1	230—385
7	Oil Engine Driver	1	230—385
8	Field Supervisor	3	210—340
9	Budder	1	196—265
10	Higher Grade Regular Mazdoor	7	210—340
11	Regular Mazdoor	7	196—265
12	Higher Grade Peon	3	210 340
13	Higher Grade Watchman	1	210—340
14	Watchman	1	196—265
15	Typist Grade II	1	240—445
16	Senior Grade Assistant	1	410—715
17	Assistant Grade I	1	285—550
18	Assistant Grade II	3	240—445

A III (a) (x) Pepper Research Station, Thaliparamba.

1	Assistant Professors (Agronomy, Chemistry & Botany)	3	600-1250
2	Junior Instructor (Entomology)	1	445—835
3	Higher Grade peon	1	210—340
4	Watchman	1	196—265
5	Assistant Grade I	1	285—550
6	Typist Grade I	1	285—550

7	Agricultural Demonstrator Grade I	2	Rs. 285—550
8	Agricultural Demonstrator Grade II	1	240—445
A III (a) (xi) Cashew Research Station, Anakkayam.			
1	Associate Professor (Agronomy)	1	850-1450
2	Assistant Professor (Plant Pathology)	1	600-1250
3	Assistant Grade II-Typist	1	240--445
4	Agricultural Demonstrator Grade II	1	240—445
5	Peon	1	196—265
6	Mali	1	196—265
7	Regular Mazdoor	1	196—265
8	Driver	1	230—385
A III (a) (xii) Banana Research Station, Kannara.			
1	Senior Grade Agricultural Demonstrator	1	410— 715
2	Agricultural Demonstrator Grade II	1	240— 445
3	Driver	1	230— 385
4	Peon	1	196— 265
5	Watchman	1	196— 265
6	Assistant Grade I	1	285— 550
A III (a) (xiii) Lemongrass Research Station, Odakkali.			
1	Associate Professor (Agronomy)	1	850—1450
2	Assistant Professor (Agrl. Chemistry)	1	600—1250
3	Junior Instructor (Botany & Chemistry)	2	445— 835
4	Senior Grade Agrl. Demonstrator	1	410— 715
5	Agricultural Demonstrator Grade I	1	285 — 550
6	Agricultural Demonstrator Grade II	1	240— 445
7	Graduate Laboratory Assistant	1	410— 715
8	Laboratory Assistant Grade I	1	285— 550
9	Technician Grade I (Boiler Attender)	1	330— 575
10	Laboratory Attender	1	210— 340
11	Watchman	1	196— 265
12	Peon	1	196— 265
13	Sweeper-cum-Attendant	1	196— 265
14	Higher Grade Permanent Labourer	1	210— 340
15	Permanent Labourer	1	196— 265
16	Typist Grade I	1	285— 550
17	Assistant Grade I	1	285— 550
18	Assistant Grade II	1	240— 445
A III (a) (xiv) Cardamom Research Station, Pampadumpara.			
1	Assistant Professor (Chemistry & Entomology)	2	600—1250
2	Agricultural Demonstrator Grade II	2	240— 445
3	Driver	1	230— 385
4	Peon	1	196— 265

5	Higher Grade Watchman	1	Rs. 210— 340
6	Watchman	1	196— 265
7	Sweeper	1	196— 265
8	Assistant Grade II	1	240— 445
9	Assistant Grade II-Typist	1	240— 445

A III (a) (xv) Agronomic Research Station, Chalakudy.

1	Senior Grade Agricultural Demonstrator	1	410— 715
2	Oil Engine Driver-cum-Power Tiller Operator	1	230— 385
3	Ploughman	1	196— 265

A III (a) (xvi) Agricultural Research Station, Karamana.

1	Junior Instructor (Botany)	1	445— 835
2	Chowkidar	1	196— 265
3	Peon	1	196— 265

III (b) (i) 1. Livestock Farm, Mannuthy.

1	Associate Professor (Nutrition)	1	850-1450
2	Junior Instructor	1	445-835
3	Livestock Assistant/Lab Technician Grade II	3	240— 445
4	Senior Grade Assistant	1	410—715
5	Assistant Grade I	1	285—550
6	Assistant Grade II-Typist	1	240—445
7	Higher Grade Permanent Servent	2	210—340
8	Permanent Servant	5	196—265
9	Dairyman	1	196—265
10	Watcher	1	196—265

A III (b) (i) 2. Livestock Farm, Thiruvazhamkunnu.

1	Associate Professor (Nutrition)	1	850-1450
2	Instructor in Agronomy	1	510—995
3	Junior Instructor	1	445—835
4	Farm Supervisor	2	445—835
5	Livestock Assistant/Lab. Technician Grade I	1	285—550
6	Higher Grade Driver	1	250—445
7	Tractor Driver	1	230—385
8	Technician Grade III (Mechanic)	1	240—445
9	Agricultural Demonstrator Grade II	2	240—445
10	Peon	2	196—265
11	Higher Grade Maistry	1	210—340
12	Estt. Maistry	1	210—340
13	Higher Grade Mazdoor	4	210—340
14	Maistry	1	196—265
15	Mazdoor	5	196—265
16	Higher Grade Watchman	4	210—340
17	Watchman	1	196—265

A III (b) (i) 3. Cattle Breeding Farm, Thumburmuzhi.

1	Assistant Professor	1	Rs. 600-1250
2	Farm Supervisor	1	445-835
3	Livestock Assistant/Lab Technician Grade I	1	285-550
4	Livestock Assistant/Lab Technician Grade II	1	240-445
5	Agricultural Demonstrator Grade I	1	285-550
6	Assistant Grade II-Typist	1	240-445
7	Higher Grade Herdsman	1	210-340
8	Herdsman	5	196-265

A III (b) (ii) Poultry Farm, Mannuthy.

1	Junior Instructor	1	445-835
2	Livestock Assistant/Laboratory Technician Grade I	1	285-550
3	Livestock Assistant/Laboratory Technician Grade II	1	240-445
4	Assistant Grade I	1	285-550
5	Poultry Attendant	3	196-265
6	Peon	1	196-265

A III (b) (iii) Pig Breeding Farm, Mannuthy.

1	Superintendent	1	560-1100
2	Junior Instructor	2	445-835
3	Senior Grade L.S.A./Lab. Technician	1	410-715
4	L.S.A./Lab. Technician Grade II	1	240-445
5	Peon	1	196-265
6	Watchman	1	196-265
7	Pig Attendant	2	196-265
8	Assistant Grade II	2	240-445

A III (b) (iv) 1. Mobile Vety. Dispensary.

1	Driver	1	230-385
2	Cleaner-cum-Attendant	1	210-340

A III (b) (iv) 2. Veterinary Hospital, Trichur.

1	Superintendent	1	560-1100
2	Livestock Assistant Grade II	1	240-445
3	Higher Grade Attendant	2	210-340
4	Permanent Servant	1	196-265
5	Sweeper-cum-Scavenger	1	196-265
6	Assistant Grade II	1	240-445

A IV (a) i (ii) Establishment of a unit Project for Higher Education and Training in Food and Nutrition.

1	Assistant Professors	2	600-1250
2	Audio-visual Operator (Technician Grade II)	1	285-550
3	Driver	1	230-385

A IV (a) 1 (v) Establishment of Nematology Section.

1 Assistant Professor	1	Rs. 600-1250
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A IV (a) i (vi) Establishment of Microbiology Section in the Department of Plant Pathology.

1 Assistant Professor	1	600-1250
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A IV (a) 1 (vii) Strengthening of the Department of Agrl. Economics.

1 Special Officer (Agrl. Economics)	1	1200-1750
2 Assistant Professor	1	600-1250
3 Instructor	1	510-995

A IV (a) 1 (x) P. G. Course in Agrl. Extension.

1 Associate Professor	1	850-1450
2 Assistant Professor	1	600-1250

A IV (a) 1 (xvii) Micro-nutrient Laboratory.

1 Instructor	1	510- 995
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A IV (a) 2 (x) Applied Nutrition Programme.

1 Junior Instructor in Nutrition	1	445- 835
2 Driver	1	230- 385

A IV (a) 2 (xi) Mobile Diagnostic Laboratory.

1 Driver	1	230- 385
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A IV (a) 2 (xii) Extension Mobile Unit for expert service on sexual health control of Cattle.

1 Driver	1	230- 385
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A IV (a) 2 (xiii) Improvement of Library Facilities.

1 Junior Instructor	1	445- 835
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A IV (a) 2 (xxii) Development of Livestock Farm, Thiruvazhamkundu*

1 Assistant Professor (Genetics)	1	600-1250
2 Instructor (Dairy Science)	1	510- 995
3 Assistant Professor (Obstetries & Gynaecology)	1	600-1250
4 Instructor (Pathology)	1	510- 995
5 Agricultural Demonstrator Grade II	1	240- 445
6 Lab. Assistant/Technician Grade II	1	240- 445
7 Livestock Assistant	2	240- 445
8 Section Officer	1	495- 835
9 Assistants Grade II	2	240- 445
10 Class IV employees	2	195- 265

* Posts not created—provision included.

A IV a) 3 (i) Strengthening of College of Horticulture.

1	Associate Dean	1	Rs. 1200-1750 +100/-Sp.
2	Administrative Assistant	1	710-1200
3	Section Officer	1	495- 835
4	Processing Technology Assistant	1	445- 835
5	Laboratory Assistant Grade I	1	285- 550
6	Associate Professor (Agro. Met. Divn.)	1	850-1450
7	Assistant Professors (Microbiology, Chemistry)	3	600-1250
8	Grade III Librarian	1	285- 550
9	Senior Grade Agrl. Demonstrator	2	410- 715
10	Grade I Agricultural Demonstrator	1	285- 550
11	Grade II Agricultural Demonstrator	2	240- 445
12	Library Assistant/Asst. Librarian	1	240- 445
13	Clerical Assistant	1	230- 385
14	Laboratory Attender	7	210- 340
15	Library Attender	1	210- 340
16	Duplicator Operator	1	230- 385
17	Cleaner-cum-Conductor	1	210- 340
18	Higher Grade Driver	2	240- 445
19	Driver	1	230- 385
20	Assistant Grade I	1	285- 550
21	Assistant Grade II	2	240- 445
22	Grade I Typist	1	285- 550

A IV (a) 3 (xi) Establishment of a Statistical Unit in the Main Campus*

1	Assistant Professor (Statistics)	1	600-1250
2	Instructor	1	510- 995
3	Compiler (U. D.)	2	410- 715
4	Assistant Grade II	1	240- 445

A IV (a) 4 (i) Organisation of the Department of Fisheries.

1	Professor	1	1200-1750
2	Assistant Professor (Fish Culture)	1	600-1250
3	Instructor (Fisheries)	1	510- 995
4	Stenographer Grade I	1	325- 660
5	Fieldman (Fisheries)	1	240- 445
6	Assistant Grade I	1	285- 550
7	Fisherman-cum-Watchman	3	196- 265
8	Peon	1	196- 265

A IV (a) 5. (i) Establishment of Faculty of Basic Science & Humanities.

1	Dean	1	1400-1900
2	Stenographer Grade II	1	240-540

A IV (a) 5. (ii) Instrumentation Centre.

1	Professor of Instrumentation	1	1200-1750
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2	Instrumentation Engineer	1	Rs. 560-1100
3	Mechanic (Electronics)	1	285—550
A IV (a) 6. Faculty of Forestry			
1	Special Officer (Forestry)	1	1300-1700
2	Stenographer Grade II	1	240—540
A IV (b) (vi) Research on Pepper, Vellanikkara.			
1	Junior Instructor (Entomology)	1	445—835
2	Agri. Demonstrator Gr. II	1	240—445
3	Assistant Grade II	1	240—445
4	Peon	1	196—265
5	Watcher	1	196—265
A IV (b) (vii) Fodder Research & Development Centre.			
1	Asst. Professor (O&G)	1	600-1250
2	Instructor in Agronomy	1	510—995
3	Analyst	1	410—715
4	Senior Grade LSA/Lab. Technician	1	410—715
5	Agri. Demonstrator Grade I	1	285—550
6	Agri. Demonstrator Grade II	2	240—445
7	Tractor Driver	1	230—385
8	Attender	1	210—340
9	Watcher	1	196—265
10	Assistant Grade II-Typist	1	240—445
A. IV (b) (viii) Research on Dryland farming in Chittoor Block			
1	Senior Grade Agri. Demonstrator	1	410—715
A. IV (b) (xi) Providing Supporting Staff to KADP			
1	Drivers	7	230—385
2	Agri. Demonstrators	2	240—445
3	Lab. Attenders	2	210—340
4	Assistant Grade II	1	240—445
5	Stenographer Gr. II	1	240—540
A. IV (b) (xiii) Scheme for the investigation on the incidence, nature and magnitude of infertility conditions among cross-bred cattle in Kerala.			
1	Instructor	1	510—995
2	Junior Instructor	1	445—835
3	Peons/Attendants	2	196—265
A. IV (b) (xvi) Establishment of Duck Farm for training and research			
1	LSA/Lab. Technician Grade I	1	285—550

A. IV (b) (xvii) Scheme for the investigation of microbial aetiology of infectious abortions in Livestock*

1	Junior Research Officer/Instructor	1	Rs. 510—995
2	Junior Instructor	1	445—835
3	LSA/Lab. Technician Grade I	1	285—550
4	Assistant Grade II-Typist	1	240—445

A. IV (b) (xxv) Scheme for studying the possible changes in the Eco-system of Kuttanadu consequent on the construction of Thannermukkom Barrier

1	Instructor in Agronomy	1	510—995
2	Senior Grade Agri Demonstrator	1	410—715
3	Stenographer Gr. II	1	240—540
4	Assistant Gr II	1	240—445
5	Peon	1	196—265

A. IV (b) (xxvi) Integrated Research Project on mixed farming of Coconut, Livestock and Fish, Kumarakom.

1	Junior Instructor (Vety. Science)	1	445—835
2	Junior Instructor (Fisheries)	1	445—835
3	LSA/Lab. Technician Gr. II	1	240—445
4	Fishermen	1	196—265
5	Watchman	1	196—265

A. IV (c) (i) Training Service (DEE / Vellayani / Tavanur) *

1	Asst. Professor (Agri. Extension)	1...1...0	600—1250
2	Asst. Professor (Agronomy)	0...0...1	600—1250
3	Junior Instructor	0...0...2	445—835
4	Agri. Demonstrator Grade II	1...1...1	240—445
5	Assistant Gr. II-Typist	0..1...0	240—345
6	Typist Grade II	0..0...1	240—445
7	Peon	1...0...0	196—265

A IV (c) (ii) Communication Centre.

1	Information Officers (Asst. Professors)	2	600—1250
2	Artist	1	495—835
3	Assistant Grade II	1	240—445
4	Peon	1	196—265

V IV (c) (iii) University Press.

1	Press Manager	1	560-1100
2	General Foreman	1	405—660
3	Asst. Foreman	1	290—560
4	Printer (UG)	2	280—530
5	Asst. Grade I	2	285—550
6	Asst. Grade II (Store-keeper)	1	240—445

* For Agri Demonstrators' Training Course.

7	Compositor	2	Rs. 235—395
8	Binder	1	235—395
9	Typist	1	240—445
10	Peon	1	196—265
11	Scavenger-Attendant	1	196—265
A IV (c) (vii) 1. Livestock Assistants' Training Course.			
1	Asst. Professor	1	600-1250
2	Jnnior Instructors	2	445—835
A IV (c) (vii) 2. Diploma Course in Agriculture.			
1	Instructor in Plant Pathology	1	510—995
2	Junior Instructor (Agronomy)	1	445—835
3	Library Attender	1	210—340
A IV (i) Organisation of the Dept. of Students Welfare.			
1	Director of Students Welfare	1	1200-1750
2	Dy. Director of Students Welfare	1	850-1450
3	Lady Lecturer-in-Phy. Edn.	1	510—995
A V (a) 1. (iii) Operation Research Project on Integrated control of rice pests in Kuttanadu.			
1	Associate Professor (Entomology)	1	850-1450
2	Asst. Professor (Plant Pathology)	1	600-1250
3	Instructor in Entomology	2	510—995
4	Junior Instructors	2	445—835
5	Jr. Statistician	1	600-1250
6	Drivers (Jeep & Boat)	2	230—385
A V (a) I. (iv) AICP in National Demonstration on major food Crops. Ter.			
1	Assoc. Professor (Agronomy)	1	850-1450
2	Asst. Prof. (Entomology, Chemistry & Agri. Engg.)	3	600-1250
3	Agri. Demonstrator Grade II	1	240—445
4	Jeep Driver	1	230—385
A V (a) 1. (v) Project for development of rice varieties resistant to BHP & GSV Pattambi/Moncompu.			
1	Asst. Professor (Botany)	1/1	600-1250
2	Asst. Professor (Entomology & Agronomy)	-/2	600-1250
3	Junior Instructors	1/3	445—835
A V (a) 1. (vii) Scheme for raising Azotobacter Nurseries to bring about more fixation of Nitrogen.			
1	Research Fellow	2	400/- (Consolidated)
A V (a) (ix) AICRP on Nematode Pests and their control.			
1	Associate Professor (Nematologist)	1	850-1450

2	Jr. Instructors	2	Rs. 445—835
3	Agri. Demonstrator Grade II	1	240—445
4	Lab. Attender	1	210—340
A V (a) 1. (x) AICRP on biological control of crop pests.			
1	Professor of Entomology	1	1200-1750
2	Instructors (Sr. Tech. Assts.)	2	510—995
3	Technical Asst.	1	405—660
4	Agri. Demonstrator Gr. II	2	240—445
A V (a) 1. (xi) Project for studies on the pests of stored cashew and their control (Sponsored by CEPC Cochin.)			
1	Technical Assistant	1	285—550
A V (a) 2. (i) Model Agronomic Centre, Karamana.			
1	Associate Professor (Agronomy)	1	850-1450
2	Agri. Demonstrator Grade I	3	285—550
3	Assistant Grade II	1	240—445
4	Watcher	1	196—265
A V (a) 2. (ii) 1. Research on Cardamom.			
1	Associate Professor (Plant Pathology)	1	850-1450
2	Asst. Professor (Botany)	1	600-1250
3	Instructor (Plant Pathology)	1	510—995
4	Jr. Instructor (Botany)	1	445—835
5	Agri. Demonstrator Gr. II	2	240—445
6	Laboratory Assistant Gr. II	1	240—445
7	Peon	1	196—265
A V (a) 2. (ii) 2. Research on Pepper.			
1	Associate Professor (Botany)	1	850-1450
2	Asst. Professor (Plant Pathology)	1	600-1250
3	Instructor (Plant Pathology)	1	510—995
4	Agri. Demonstrator Grade II	3	240—445
5	Jeep Driver	1	230—385
6	Laboratory Assistant Gr. I	1	285—550
A V (a) 2. (ii) 3. Research on Cashew, Mannuthy/Anakkayam.			
1	Assoc. Professor (Botany)	1	850-1450
2	Junior Instructor (Botany)	1	445—835
3	Agri. Demonstrator Gr. I	1	285—550
4	Graduate Asst. (Botany)	1	285—550*
5	Mali	1	196—265*
A V (a) 2. (iii) 1. AICRIP—Double Cropping Main Centre, Pattambi.			
1	Assoc. Professors (Pathology, Entomology, Botany & Agronomy)	4	850-1450

* KAU Posts.

100 G-1730
KAU.BE/79

2	Asst. Professors (Pathology, Entomology, Botany & Agronomy)	4	Rs. 600-1250
3	Agri. Demonstrators Grade I	4	285-550
4	Jeep Driver-cum-Tractor Drivers	2	230-385

A V (a) 2. Special Disease and Pest Research Sub-centre, Mancompu

1	Associate Professor (Plant Pathology)	1	850-1450
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A V (a) 2. (iu) 3. Double Cropping Sub-centre, Mannuthy.

1	Associate Professor (Agronomy)	1	850-1450
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A V (a) 2. 1. AICARP—Staff at Headquarters.

1	Associate Professor (Agronomy)	1	850-1450
2	Asst. Professor (Agri. Chemistry & Agri. Stat.)	2	600-1250
3	Junior Instructor	1	445-835
4	Assistant Grade I	1	285-550
5	Laboratory Attender	2	210-340

A V (a) 2. (iv) 2. Research Project at Malappuram.

1	Asst. Professor (Agronomy)	1	600-1250
2	Agri. Demonstrator Grade I	8	285-550
3	Assistant Grade II	1	240-445
4	Higher Grade Driver	1	240-445
5	Watchman	1	196-265

A V (a) 2. (iv) 3. Research Project at Karamana, Tvm.

1	Asst. Professor (Agronomy)	1	600-1250
2	Agri. Demonstrator Gr. I	8	285-550
3	Assistant Gr. II	1	240-445
4	Jeep Driver	1	230-385
5	Watcher	1	196-265

A V (a) 2. (v) AIC Fruit Improvement Project, Kannara: Tcr.

1	Associate Professors (Botany, Horticulture, Plant Pathology)	3	850-1450
2	Asst. Professors (Agronomy, Botany, Entomology)	3	600-1250
3	Junior Instructors (Agronomy, Botany, Chemistry, Entomology & Plant Path.)	5	445-835
4	Agri. Demonstrator Grade I	1	285-550
5	Agri. Demonstrator Grade II	3	240-445
6	Asst. Grade II-Typist	1	240-445
7	Lab. Asst. Grade II	2	240-445
8	Oil Engine Driver	1	230-385
9	Messenger (Peon)	2	196-265
10	Watchman	2	196-265
11	Mali	2	196-265

A V (a) 2. (vi) Research on Forage Crops, Vellayani

1	Asst. Professor (Agronomy)	1	Rs. 600-1250
2	Jr. Instructor (Agronomy)	1	445-835
3	Agri. Demonstrator Gr. I	1	285-550
4	Agri. Demonstrator Grade II	1	240-445
5	Assistant Gr. II	1	240-445
6	Lab. Attender	1	210-340
7	Peon	1	196-265

A V (a) 2. (vii) Integrated Research Project on Water management & Soil salinity, Chalakudy.

1	Assoc. Professor (Agri. Chemistry, Agronomy & Agri. Engg.)	3	850-1450
2	Junior Instructors	4	445-835
3	Jr. Scientific Asst.	1	330-575
4	Agri. Demonstrator Gr. I	1	285-550
5	Agri. Demonstrator Gr. II	1	240-445
6	Assistant Grade I	1	285-550
7	Assistant Gr. II-Typist	1	240-445
8	Laboratory Attender	1	210-340

A V (a) 2. (viii) AIC Floriculture Improvement Project.

1	Assoc. Professor (Botany)	1	850-1450
2	Junior Instructor (Botany)	2	445-835
3	Mali	1	196-265

A V (a) 2. (ix) AIC Coconut and Arecanut Improvement Project.

1	Assoc. Professor (Botany)	1	850-1450
2	Instructor (Agri. Entomology)	1	510-995
3	Jr. Instructor (Botany)	1	445-835

A V (a) 2. (x) AICRP on Sugarcane.

1	Assoc. Professor (Agronomy)	1	850-1450
2	Jr. Instructor (Agri. Botany)	1	445-835
3	Agri. Demonstrator Grade I	1	285-550

A V (a) 2. (xi) AICP for improvement of Tuber crops (other than potato)

1	Asst. Professor (Agronomy)	1	600-1250
2	Jr. Instructor (Agronomy)	1	445-835
3	Agri. Demonstrator Gr. II	1	240-445

A V (a) 2. (xii) AICFIP Citrus Die Back Centre, HRS, Ambalavayal.

1	Assoc. Prof. (Agri. Botany)	1	850-1450
2	Asst. Professor (Plant Pathology)	1	600-1250
3	Jr. Instructor (Botany & Chemistry)	2	445-835

4	Agri. Demonstrator Grade II	2	Rs. 240—445
5	Laboratory Asst. Gr. II	2	240—445

A V (a) 2. (xiii) AIC Project for intensification of research on Pulses, PTB.

1	Asst. Professor (Botany & Agronomy)	2	600—1250
2	Junior Instructors	4	445—835
3	Assistant Grade I	1	285—550
4	Steno-typist	1	240—540
5	Agri. Demonstrator Gr. II	2	240—445
6	Lab. Attender	1	210—340
7	Messenger/Peon	1	196—265
8	Sweeper	1	196—265

A V (b) 1. (ii) Scheme for the study of incidence, etiology and pathology of tumours of the ethmoid in domestic animals.

1	Professor (Pathology) (Project Officer)	1	1200-1750
2	Asso. Professor of Virology	1	850-1450
3	Senior Research Fellow	1	400/- Consolidated.
4	LSA/Lab. Technician Gr. II	1	240—445
5	Class IV Employee	1	196—265

A V (b) 2 (i) Scheme for investigation of Agri. Bye-Products for evolving economic rations for Livestock feed.

1	Assoc. Professor	1	850-1450
2	Asst. Professor	2	600-1250
3	Instructor	1	510—995
4	Junior Instructor	2	445—835
5	Livestock Asst/Lab. Technician Gr. I	3	285—550
6	Mechanic (Technician Gr. III)	1	240—445
7	Field Worker	1	210—340
8	Attendant	5	196 - 265
9	Fieldman	1	196—265
10	Assistant Gr. II-Typist	1	240—445

A V (b) 2. (ii) AIC Research Project on Goats.

1	Assoc. Professor (Genetics & Nutrition)	2	850-1450
2	Asst. Professor (Pathology, Genetics & Farm Management)	3	600-1250
3	Asst. Professor (Statistics)	1	600-1250
4	Junior Instructors	3	445—835
5	Technical Assistant (Statistics)	1	410—715
6	Lab. Technician/Livestock Asst. Gr. I	3	285—550
7	Assistant Gr. I	3	285—550
8	Senior Computer	1	275—525
9	Assistant Grade II	2	240—445*

* One typist is posted against one post as an internal arrangement.

10	Driver	1	Rs. 230—385
11	Stockman	5	196—265
12	Messenger	2	196—265
13	Chowkidars	3	196—265
14	Sweepers	3	196—265
15	Animal Attendant	10	196—265

A V (b) 2. (iii) AICRP on Poultry.

1	Professor of Poultry Science	1	1200—1750
2	Assoc. Prof (Nutrition)	1	850—1450
3	Asst. Professor (Farm Manager Poultry)	1	600—1250
4	Asst. Professor (Junior Poultry Pathologist)	1	600—1250
5	do (Junior Poultry Geneticist)	1	600—1250
6	Asst. Professor (Statistician)	1	600—1250
7	Junior Instructors	3	445—835
8	Chick Sexer	1	285—550
9	Assistant Grade I	1	285—550
10	Computer	1	275—525
11	Electrician	1	275—525
12	Stenographer Gr. II	1	240—540
13	Egg Grader/LSA Gr. II	1	240—445
14	Lab. Assistants.	3	230—385
15	Assistant Gr. II	1	240—445
16	Driver	1	230—385
17	Weighman	1	196—265
18	Poultry Attendants	6	196—265
19	Peon	1	196—265
20	Sweeper	1	196—265
21	Choukidar	2	196—265

A V (c) 2. (i) AIC Research Project on Brackishwater fish farming.

1	Assoc. Professor of Fisheries	1	850—1450
2	Junior Instructor (Biology & Chemistry)	2	445—835
3	Steno-typist	1	240—540
4	Laboratory Attender	1	210—340
5	Jeep Driver	1	230—385
6	Fisherman	2	196—265
7	Watchman	1	196—265

A. V. (e) Kerala Agricultural Development Project-Research and Training by KAU.

1	Professors	4	1200—1750
2	Associate Professors (Chemistry, Instrumentation, Radiology)	3	850—1450
3	Assistant Professors	5	600—1250

A. VI. Maintenance of Vellanikkara Estate.

1	U. D. Clerk	3	Rs. 145—370 'UPASI'
2	Factory Assistant	1	145—370 scales
3	Conductor (Senior Grade)	2	145—370 of pay.
4	L. D. Clerk	1	90/100—256
5	Conductor (General Grade)	1	90/100—256
6	Peon	2	60—207
7	Maistry (Supervisors)	8	
8	Local Supervisor	1	
9	Senior Grade Assistant	1	410—715
10	Driver	1	230—385
11	Typist	...	*

* One Grade II Typist is posted from KAU (HQ) on working arrangement.

APPENDIX-III

A. LIST OF SCALES OF PAY FROM 1-1-76.

CLASS I

1400—50—1800—50/2—1900
 1200—50—1650—50/2—1750 (9+4)
 950—50—1350—50/2—1450 (8+4)
 850—50—1350—50/2—1450 (10+4)

CLASS II

435—15—510—20—650—25—700—25/2—775 (14+6)
 445—20—585—25—760—25/2—835 (24+6)
 465—20—625—25—700—25/2—775 (11+6)
 495—20—535—25—760—25/2—835 (11+6)
 510—20—550—25—675—30—735—30/2—825 (9+6)
 510—25—635—30—695—35—835—40—875—40/2—995 (12+6)
 560—25—635—30—785—35—820—40—900—50—950—50/2—1100 (12+6)
 600—25—650—30—770—40—850—50—950—50/2—1100 (10+6)
 700—40—900—50—1050—50/2—1200 (8+6)
 710—40—750—50—1050—50/2—1200 (7+6)
 750—50—1050—50/2—1200 (6+6)
 600—40—800—50—1100—50/2—1250 (11+6)

CLASS III

200—3—206—4—250—5—260—5/2—285
 210—4—218—5—238—6—250—6/2—280 (8+10)
 210—4—218—5—228—6—270—7—305—7/2—340 (16+10)
 230—6—236—7—257—8—345—8/2—385 (15+10)
 235—7—256—8—296—9—350—9/2—395 (14+10)
 240—9—285—10—395—10/2—445 (16+10)
 240—15—465—15/2—540
 245—9—290—10—350—11—405—11/2—460 (16+10)
 255—10—355—10/2—405 (10+10)
 265—10—275—12—335—13—400—13/2—465 (11+10)
 275—11—330—13—460—13/2—525 (15+10)
 280—11—335—13—465—13/2—530 (15+10)
 285—13—389—14—445—15—475—15/2—550 (14+10)
 290—13—355—14—425—15—485—15/2—560 (14+10)
 325—15—400—16—480—18—570—18/2—660 (15+10)
 330—13—395—15—500—15/2—575 (12+10)
 335—13—400—15—505—15/2—580 (12+10)
 345—13—358—14—400—15—505—15/2—580 (11+10)
 ✓405—15—540—20—560—20/2—606 (10+10)
 410—15—515—20—655—20/2—715 (14+6)

CLASS IV

196—3—229—4—245—4/2—265 (15+10)

APPENDIX-IV

RATE OF DEARNESS W. E. F. 1-9-1975

Pay range	Rate of Dearness Allowance per mensem.
Upto Rs. 300/-	57½% ^{from} 53½% (Fifty three and a half per cent) of pay subject to minimum of Rs. 106/- (Rupees One hundred and six) and a maximum of Rs. 158/- (Rupees One hundred and fifty eight.) 1-1-78
Above Rs. 300/- and upto Rs. 900/-	39½% (Thirty nine and a half per cent) subject to a minimum of Rs. 158/- (Rupees One hundred and fifty eight) and maximum of Rs. 343/- (Rupees Three hundred and forty three.) 42½% 11/1/78
Above Rs. 900/- and upto Rs. 1,600/-	Rs. 343/- (Rupees three hundred and forty three.)
Above Rs. 1,600/- and upto Rs. 2,250/-	Rs. 303/- (Rupees three hundred and three) subject to marginal adjustments so that pay plus Dearness Allowance shall not be less than Rs. 1,943/- (Rupees One thousand nine hundred and forty three) or exceed Rs. 2,400/- (Rupees Two thousand and four hundred)

RATE OF HOUSE RENT ALLOWANCE W. E. F. 1-4-1974.

- | | |
|---|---|
| 1 Employees working within the limits of City Corporations of Trivandrum, Cochin & Calicut. | 8 per cent of pay in the revised scale subject to a maximum of Rs 30/- |
| 2 Employees working at other places like Municipal towns, Taluk Headquarters etc. | 6 per cent of pay in the revised scale subject to a maximum of Rs. 18/- |

RATES OF HILL COMPENSATORY ALLOWANCE FROM 1-10-76.

Below Rs. 300	Rs. 30/-
Rs 300 and above, but below Rs. 600	Rs. 40/-
Rs. 600 and above	Rs. 50/-

Note:— The D A. and H R. A. will be rounded off the nearest rupee by taking fifty paise and the above as one rupee and ignoring less than fifty paise.

APPENDIX V

DETAILS OF PERMANENT ADVANCE HELD BY THE HEADS OF OFFICES

	Rs.
1 University Office	500
2 College of Agriculture, Vellayani	300
3 Instructional Farm, Vellayani	150
4 Coconut Research Station, Pilicode	300
5 Coconut Research Station, Balaramapuram	100
6 Coconut Research Station, Kumarakom	75
7 Rice Research Station, Mancompu,	200
8 Mannuthy Research Station & Instructional Farm	240
9 Model Agronomic Research Centre, Karamana	150
10 Horticultural Research Station, Ambalavayal	250
11 Pepper Research Station, Taliparamba	100
12 Cashew Research Station, Anakkayam	100
13 Lemongrass Research Station, Odakkali	100
14 Cardamom Research Station, Pampadumpara	150
15 College of Vety. & Animal Science	1000
16 Livestock Farm, Mannuthy	100
17 Livestock Farm, Thiruvazhamkunnu	300
18 Poultry Farm, Mannuthy	100
19 Cattle Breeding Farm, Thumburmuzhi	125
20 Pig Breeding Farm, Mannuthy	100
21 Veterinary Hospital, Trichur	50
22 Rice Research Station, Pattambi	400
23 Directorate of Physical Plant	100
24 Banana & Pineapple Research Station	75
25 Rice Research Station, Kayamkulam	155
26 Scheme for investigation of microbial aetiology of infectious abortions in livestock	50
27 Agronomic Research Station, Chalakudy	25
28 AIC Floriculture Improvement Project	50
29 Institute of Agri. Technology	250
30 AICRIP on Goats	50
31 Estate Officer	350
32 College of Horticulture	250
33 All India Co-ordinated Research Project on Cashew	50
34 Fodder Research & Development Centre,	100
35 Rice Research Station, Vyttila	150
36 Engineering Sub Division, Vellayani	50
37 University Press, Mannuthy	100
38 AICRP on Agri. Bye-products.	50
39 AICRIP on Poultry	100