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AGENDA ITEM NO.1.

TO CONSIDER THE MINUTES OF THE SEVENTH MEETING OF THE GOVERNING BODY.

The Minutes of the seventh meeting of the Governing Body of PAJANCOA(Karaikal) Society were circulated among the members of the Governing Body by the Dean(Member-Secretary) in his letter No.Dean/PAJANCOA/2324/Governing Body/90, dt.18.5.90.

Dr.A.Mariakulandai had informed that the suggestions made by the Chairman(Governing Body) and the Director of Agriculture on obtaining the recruitment rules from Tamil Nadu Agricultural University at the earliest possible time may be incorporated in the minutes. This has been taken note of for future guidance.

The Governing Body is requested to confirm the minutes of its seventh meeting.

AGENDA ITEM NO.2

TO REVIEW THE ACTION TAKEN ON THE MINUTES OF THE SEVENTH MEETING OF THE GOVERNING BODY.

Agenda Item No.1: To consider the minutes of the sixth meeting of the Governing Body.

No action is called for.

Agenda Item No.2: To review the action taken on the minutes of the sixth meeting of the Governing Body.

The directives of the Governing Body for reporting in detail the decisions of the Governing Body were taken note of.

Agenda Item No.3: To consider the budget of the PAJANCOA, Karaikal for the year 1990-91.

Based on the approval of the budget by the Governing Body, the Government is being approached for the grants to the tune of Rs.71.4 lakhs (Rupees Seventy one lakhs and forty thousand only).

Agenda Item No.4: To consider the recruitment rules for the non-teaching staff of PAJANCOA, Karaikal.

The suggestions of the Governing Body to correct the pay scale to drivers was incorporated in the recruitment rules.

Agenda Item No.5: To consider the minutes of the sixth meeting of the Equipment and Purchase Committee.

No action is called for since the Governing Body has approved the proposal.

Agenda Item No.6: To consider the delegation of certain powers to the Dean, Member-Secretary, PAJANCOA (Karaikal) Society.

The Governing Body decided that the Member-Secretary being an instrument to execute the functions of the Governing Body, a separate delegation of powers is not necessary. The decision is taken note of.

Agenda Item No.7: To consider the Master Plan of PAJANCOA, Karaikal

The directives of the Governing Body to refer the Master Plan of the college to a committee were taken note of and the remarks compiled. A revised Master Plan is presented under Agenda Item No.3 of the eighth meeting of the Governing Body.

Agenda Item No.8: To consider the annual report of PAJANCOA(Karaikal Society for the year 1989-90).

No action is called for since the Governing Body adopted the annual report.

Agenda Item No.9: To consider the continuation of the services of Dean, PAJANCOA, Karaikal.

The decision of the Governing Body to continue the service of the Dean upto 31.3.91 was referred to the Government to obtain its concurrence. The Government has not accepted the decision and directed the outgoing Dean to hand over the charge to the senior most faculty member. Accordingly, Dr.P.Sivasubramanian, Professor of Agricultural Botany was given the charge of the post of Dean, PAJANCOA, Karaikal.

AGENDA ITEM NO.3

TO CONSIDER THE REVISED MASTER PLAN OF PAJANCOA, KARAIKAL.

Initially, as directed by the Governing Body at its seventh meeting remarks were collected from the individual member. The remarks were again discussed at the meeting attended by the Director of Agriculture, the Managing Director, PASIC, the Dean, PAJANCOA, Karaikal and the Associate Professor (Hort.), PAJANCOA, Karaikal. The remarks given by the members were analyzed at this meeting and certain improvements to the master plan presented at the seventh meeting of Governing Body were suggested. The suggestions have been incorporated in the master plan and the revised master plan is placed below for the consideration of the Governing Body.

The Governing Body is requested to consider the proposal and approve the revised master plan of the college.

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PANDIT JAWAHARLAL NEHRU COLLEGE OF AGRICULTURE
SORAKUDY-KARAIKAL-609 607

MASTER PLAN - REVISED

Pandit Jawaharlal Nehru College of Agriculture, Karaikal started functioning from 28.9.1987 with the joining of Dean. The college was inaugurated by the Hon'ble Chief Minister Shri.M.O.H.Farook under Presidentship of Hon'ble Minister for Agriculture Shri.V.Govindarajan in the presence of Dr.V.Rajagopal Vice-Chancellor, Tamil Nadu Agricultural University, Coimbatore.

The college was brought under the management of an autonomous society since 1.12.1987. The society was named as "Pandit Jawaharlal Nehru College of Agriculture(Karaikal)Society" with the Chief Secretary as the Chairman for the Board of Governors.

Initially the Office of the Dean of the Agricultural College was located in the premises of the office of the Additional Director of Agriculture, Karaikal. The college was then housed at the Auditorium of the Arignar Anna Govt.Arts College. At present the class rooms, laboratories and library are located in the privately rented buildings; besides utilising the laboratories of the Arignar Anna Govt.Arts College, Karaikal. The Instructional farm was organised at the State Seed Farm, Madur. The staff members are located at three private buildings in addition to Arignar Anna Govt.Arts college, Karaikal, since the strength has been increased to total of 30 teaching staff and 24 supporting staff. The staff strength would be further increased in due course.

With third batch of students, the number of students are in total 136 in which 37 are women. Three hostels, Two for men and another for women are run by the college. 94 men students and 34 women students were the inmates of the hostel.

An area of 96.56 ha. have been chosen for establishing the Agricultural College at Sorakudy and Suprayapuram villages. The site had been recommended by the Accreditation Committee appointed by the Indian Council of Agricultural Research, New Delhi and the Affiliation Team of Tamil Nadu Agricultural University, Coimbatore. Initially a special land acquisition cell was appointed by the Govt.of Pondicherry and further process were continued by the Deputy Collector(Revenue), Karaikal. All the processes were completed and if the amount was given to the land owners during first week of May, 1990 and the land acquisition would be over by Middle of May. It has been estimated that the cost of land would be Rs.68.68 lakhs. The Govt.of Pondicherry has already released 6.71 lakhs and order have been issued for the release of 27.00 lakhs. The balance of 34.97 lakhs also to be released by the Government so as to enable the completion of land acquisition.

Since the lands are expected to be handed over shortly and various infrastructure facilities to be developed at Sorakudy, a master plan has been prepared. Taking into consideration the requirements of different disciplines of Agriculture, the students' requirements as a residential Professional College, and the requirements of staff, the various facilities are proposed to be developed. The proposed facilities would also meet the requirements of starting Master's degree programme of studies in Agriculture and the Institute would also undertake the research needs of the problems of farmers in this region.

The Master plan has been prepared at an approximate estimated cost of Rs.887.4 lakhs and the details are enclosed.

It is also proposed to build the temporary structures at Sorakudy for Dean's office, staff room, for conducting the classes as well as Hostels for men immediately after taking over the lands. These temporary structures would be utilised as Store rooms, sheds, residential buildings for class IV, etc., in future.

MASTER PLAN -With approximate cost Estimates

		Rs.	P.
I. Administrative Building: Dean's Chamber & Office.			
i)	Dean's Chamber, Computer room, Conference Hall, Personal room, Confidential record room.)-4000sq.ft.@ Rs.200/-) sq.ft.	=	8,00,000.00
ii)	Dean's Administrative office to accommodate 25 administrative staff including A.O., JAO., Supdts., UDC., LDC., Store Asst., etc.,)4000 sq.ft.@Rs.200/-) sq.ft.	=	8,00,000.00
		TOTAL	<u>16,00,000.00</u>
II. Teaching Staff:			
i)	Professors' room - 12 Nos.@ 400 sq.ft./per room 4800 sq.ft. @Rs.200/- sq.ft.	=	9,60,000.00
ii)	Associate Professors' room. 18 Nos.@350 sq.ft. per room= 6300 sq.ft. @ Rs.200/-sq.ft.	=	12,60,000.00
iii)	Assistant Professors- 48 Nos.@ 200 sq.ft.per room 9600 sq.ft. @Rs.200/- sq.ft.	=	19,20,000.00
iv)	Others (Lab Asst. Agrl. Asst. etc.) 16 Agricultural Asst. @200sq.ft.) 6400sq.ft. @ 16 Lab Assistants @200sq.ft.)Rs.200/-per sq.ft.	=	12,80,000.00
		TOTAL	<u>54,20,000.00</u>
III. Laboratories, Lecture Halls, etc.,			
i)	U.G. Laboratories-9 Nos. Each Lab. 100x40x9=36,000sq.ft.@Rs.200/sq.ft.	=	72,00,000.00
ii)	Lecture Halls-5 Nos. (to accommodate 100 students each) Each Hall 40x40x5=8000 sq.ft.@ Rs.200/-sq.ft.	=	16,00,000.00
iii)	Examination Halls-3 Nos. Each Hall-100x40x3=12000sq.ft. @ Rs.200/-sq.ft.	=	24,00,000.00

	Rs.	P.
iv) Auditorium to accommodate 750 persons (500+250) @ 15 sq.ft.each= 11,250 sq.ft. @ Rs.200/sq.ft. (Provision of 35 mm Projector & Screen and furnishing to be done separately).	=	= 22,50,000.00
v) Seminar Hall for 150 participants @ 20 sq.ft. each 3000 @ Rs.200/-sq.ft.	=	= 6,00,000.00
vi) Central Exhibition Hall 100x40=4000 sq.ft. @ Rs.200/-sq.ft.	=	= 8,00,000.00
vii) Library -16,000 sq.ft.(200x40x2) @ Rs.200/-sq.ft.	=	= 32,00,000.00
viii) Other Laboratories, viz., Radio isotope, Biotechnology, Computer room & Mushroom House 40x25x4=4000 sq.ft. Rs.200/-per sq.ft.	=	= 8,00,000.00
TOTAL -94,250 sq.ft.	=	= 1,88,50,000.00
TOTAL for Main Building	=	= 2,58,70,000.00

Tissue culture Laboratory:

Tissue culture laboratory will be developed with all facilities for study and research purpose.

IV. Field Laboratories, Glass Houses, etc.,

i) Field Laboratory for the following Departments:

- | | |
|-------------------------------|--|
| 1. Agronomy | - 2 Nos. (One for wet land and one for dry land) |
| 2. Horticulture | - 1 No. |
| 3. Animal Husbandry & Poultry | - 1 No. |
| 4. Agricultural Engineering | - 1 No. |
| | ----- |
| | 5 Nos. |
| | ----- |

Each 1000 sq.ft. = 5000 @ Rs.200/-sq.ft. = 10,00,000.00

ii) Glass Houses (40'x25') for the following Departments with staff room (25'x25')

- | | |
|-----------------------------|---------|
| 1. Agricultural Botany | - 1 No. |
| 2. Entomology | - 1 No. |
| 3. Insectory for Entomology | - 1 No. |
| 4. Plant Pathology | - 1 No. |
| 5. Horticulture | - 1 No. |
| 6. Plant Physiology | - 1 No. |
| | ----- |
| | 6 Nos. |
| | ----- |

40'x25'x25'x25'=1625x6=9750 sq.ft. @ Rs.200/-sq.ft. = 19,50,000.00

	Rs.	P.
iii) Parasite culture room with AC unit 40'x25'=1000 sq.ft.@ Rs.200/-sq.ft.	=	2,00,000.00

iv) Screen Houses for the following Departments:

1. Agricultural Botany)		
2. Horticulture)	-40'x25'x4'=4000 sq.ft.	
3. Plant Pathology)	@ Rs.200/-sq.ft.	= 8,00,000.00
4. Entomology)		

TOTAL	=	----- 39,50,000.00 -----
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V. CENTRAL FARM COMPLEX

1. Farm Office -600 sq.ft. @ Rs.200/-sq.ft.	=	1,20,000.00
2. Store room& Seed room 2500x2 =5000 sq.ft. @ Rs.200/sq.ft.	=	10,00,000.00
3. Mini Processing and drying unit (approx.)	=	3,00,000.00
4. Tools and implement shed and Tractor shed 2500sq.ft.x3 Nos. & 7500 sq.ft.	=	15,00,000.00
5. Godown - 2500x2 = 5000 @ Rs.200/-sq.ft.	=	10,00,000.00
6. Threshing Floor =60x40=2400x3 Nos.= 7200sq.ft.	=	3,60,000.00
7. Pot culture House-40'x25'=1000sq.ft.x3 Nos. @ Rs.200/-sq.ft.	=	6,00,000.00
8. Security - @ Rs.5000x4 Nos.	=	20,000.00
9. Cattle shed-5 pairs working) animals -30 units 2400sq.ft.= -5 pairs varieties @ Rs.100/- -10 milching cows.)	=	2,40,000.00
10. Pig stay & Goat shed-2x800=1600x@ Rs.100/-	=	1,60,000.00
11. Meteorological observatory	=	2,00,000.00
TOTAL -	=	----- 55,00,000.00 -----

VI. HORTICULTURE:

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	Rs.	P.
1. <u>Orchard</u>		
i) Office room -600sq.ft. @ Rs.200/-sq.ft.	=	1,20,000.00
ii) Store room and Implement shed 2500x2=5000 sq.ft. @ Rs.200/-sq.ft.	=	10,00,000.00
iii) Fruit preservation unit (approx.)	=	5,00,000.00
2. Estate Beautification (approx.)	=	7,00,000.00
3. Botanical Garden:		
i) Green House	=	3,00,000.00
ii) Nursery complex with Mist chamber	=	3,00,000.00
TOTAL -		----- 29,20,000.00 -----

VII. Animal Husbandry:

1. Cattle shed) Provided under central Farm.	
2. Shed for Milch animals		
3. Milching yard		
4. Calf farm -1500 sq.ft. @ Rs.100/-		= 1,50,000.00
5. Poultry Unit - 2000 sq.ft.		= 2,00,000.00
6. Dispensary cum class room-1000sq.ft.@Rs.200/-		= 2,00,000.00
7. Staff room - 400sq.ft. @ Rs.200/-		= 80,000.00
TOTAL		----- 6,30,000.00 -----

VIII. Agricultural Engineering:

1. Farm Machinery complex	=	9,00,000.00
2. Staff room	=	6,00,000.00
3. Tractor work shop	=	10,00,000.00
4. Processing unit	=	10,00,000.00
5. Recycling of Agrl. Waste paper plant	=	5,00,000.00
6. Bioenergy-biogas, solar energy lab.	=	5,00,000.00
TOTAL	=	----- 45,00,000.00 -----

IX. Hostels, Playgrounds, etc:

	Rs.	P.
1. Men's Hostel -100 boys room with students' canteen 120 sq.ft.(10'x4')-100x120=12000sq.ft.=	24,00,000.00	
2. Women's Hostel-60 rooms-60x120=7200sq.ft. @ Rs.200/per sq.ft.	= 14,40,000.00	
3. Hostel office, Mess, dining Hall-1000sq.ft. @ Rs.200/-per sq.ft.	= 2,00,000.00	
4. Teachers' Hostel-10 Nos.-200sq.ft.x10=2000sq.ft @ Rs.200/-with furnishing.	= 5,00,000.00	
5. Guest House-4 suites-200x4=800 sq.ft. @ Rs.200/- with furnishings one AC room.	= 3,00,000.00	
6. Playground for Boys	= 5,00,000.00	
7. Playground for Girls	= 5,00,000.00	
8. Stadium with Spectators' gallery	= 15,00,000.00	
9. Swimming Pool for Boys	= 10,00,000.00	
10. Swimming Pool for girls(within Hostel)	= 10,00,000.00	
TOTAL	= 93,40,000.00	

X. Service Buildings:

1. College Canteen 100'x40'=4000 sq.ft. @ Rs.200/-	8,00,000.00
2. Hospital -5 beds single rooms } -5 bed dormitory) (Approx.)	= 10,00,000.00
3. Staff Club-100'x40' (Approx.)	= 6,00,000.00
4. Staff Co-operative stores (Approx.)	= 6,00,000.00
5. Ladies Club (Approx.)	= 6,00,000.00
6. Post office (Approx.)	= 6,00,000.00
7. Bank (Approx.)	= 6,00,000.00
8. Primary School (Approx.)	= 6,00,000.00
9. Car park/vehicle stand for college vehicles staff vehicles/Public cycle stand	= 2,00,000.00
10. Telephone exchange, etc.,	= 2,00,000.00
TOTAL	= 58,00,000.00

XI. Residential Quarters:

1. Dean's Bangalow-1 -2,400sq.ft.(1200 I floor 1200 ground floor)with car shed.	=	4,80,000.00
2. Professors-12 Nos.))-30x2090sq.ft.= Assoc.Professors-18Nos.) 62,720 sq.ft.@200	=	1,25,44,000.00
4. Assistant Professors. -20x1200sq.ft.=24,000sq.ft-	48,00,000.00	
5. Ministerial Staff -10Nos.-10x600sq.ft=6000sq.ft	-	12,00,000.00
6. Driver,Office Asst.-20Nos.-20x500sq.ft.=100000 Security guards.	-	20,00,000.00
TOTAL-1,24,720 sq.ft.@ Rs.200/sq.ft.		<u>2,49,44,000.00</u>

XII. General Facilities:

1. Fencing and Levelling	=	15,00,000.00
2. Laying Black top roads	=	10,00,000.00
3. Street lights with Sodium vapour lamps	=	5,00,000.00
4. Bore wells and pump Houses	=	5,00,000.00
5. Over Head water tanks forcollege, Hostels & Quarters.	=	10,00,000.00
6. Drainages	=	10,00,000.00
7. Generator for college, Libarary & OverHead Tanks(3 Nos.)	=	6,00,000.00
TOTAL	=	<u>61,00,000.00</u>

XIII. Communication Centre:

1. Printing Press - 4000 sq.ft.	=	11,00,000.00
2. Recording room - 1600 sq.ft.	=	5,00,000.00
3. Training Hall for Trainees with audio-visual equipments.	=	5,00,000.00
4. Artist cum Photographer with dark room facilities., AC, Enlarger, camera, etc.2400 sq.ft.-	4,50,000.00	
5. Trainee's Hostel -10 rooms with toilets	-	5,00,000.00
6. Seeds Sales Depot.	=	50,000.00
TOTAL	=	<u>31,00,000.00</u>

Priority of construction of Buildings:First year commencement:I. Main college building:

- i) Administrative Building.
- ii) Teaching staff building.
 - 12 Professors: 18 Associate Professors and 48 Assistant Professors.
- iii) Laboratories:
 - UG laboratories 9 Nos., including 16 Agricultural Assistants and 16 Lab.Assistants.
- iv) Lecture Halls: 5 Nos.(initially @ 50 students each expandable to 100 students each).
- v) Examination Halls: 3 Nos. @ 100 students each.

- II. General Facilities:
- i) Fencing of the entire land area.
 - ii) Levelling wherever required.
 - iii) Formation of Roads.
 - iv) Street lights with Sodium vapour lamps.
 - v) Bore wells and pump houses.
 - vi) Overhead water tanks.

III. Hostels:

- i) Men's Hostel : 100 rooms(50 singles + 50 doubles)
- ii) Women's Hostel: 50 doubles.
- iii) Play ground.

IV. Residential Quarters:

- i) Dean's Bangalow.
- ii) Professors, Associate Professors and Assistant Professors(50%)
- iii) Ministerial staff, drivers, office staff(50%)

V. Other facilities:

- i) College Canteen.
- ii) Staff Co-operative stores.

VI. Central Farm Complex: All units as mentioned in the Plan.

- VII. Horticulture:
- i) Office room.
 - ii) Store room and implement shed.
 - iii) Estate Beautification.

VIII. Animal Husbandry: All units as per plan.

- IX. Agricultural Engineering:
- i) Farm Machinery Complex.
 - ii) Staff room.

Second Year commencement:

- I. Library building.
- II. Field Laboratories, glass houses and screen houses.
- III. Residential Quarters-Remaining 50%.
- IV. Teachers' Hostel and Guest house.
- V. Agricultural Engineering.
 - i) Processing Unit.
 - ii) Recycling of Agrl. Waste plant.
 - iii) Bioenergy, biogoes, Solar energy lab.

Third Year Commencing:

- I. Auditorium.
- II. Seminar Hall.
- III. Central Exhibition Hall.
- IV. Other laboratories:
 - i) Tissue culture laboratories for Biotechnology.
 - ii) Radio isotope.
 - iii) Computer centre.
 - iv) Mushroom House.
- V. Horticulture:
 - i) Fruit preservation unit.
 - ii) Nursery complex with mist chamber.
- VI. Students' facilities:
 - i) Stadium with spectators' gallery.
 - ii) Swimming pool for Boys.
 - iii) Swimming pool for girls.
- VII. Service Buildings:
 - i) Staff club
 - ii) Hospital.
 - iii) Ladies club
 - iv) Post office.
 - v) Bank, School, etc.,

Fourth Year commencing:

- I. Indoor stadium for the students.
- II. Intergridwater supply system.
- III. Printing press.
- IV. Recording room.
- V. Trainee's Hostel.

Preservation of Eco-System:

At present there is not much vegetation in the proposed project area. The raising of new buildings would not lead to any suffering of present ecosystem. In fact, the planting of more number of varieties of trees in the campus, botanical garden and orchard area would improve the ecosystem to a greater extent. Adequate care will be taken to for the disposal of farm home wastes/ effluents etc by the Department of Bioenergy and for fodder development. As a part of forestry programme, Social forestry programme would be taken up by raising various tree species. This would be taken up by raising various trees species. This would help both for study purpose as well as educating the students.

Fund requirement:

The following is the year wise fund requirement for the constructions of buildings and infrastructure development.

<u>Year</u>		<u>Amount in lakhs</u>
1990-91	-	20
1991-92	-	300
1992-93	-	200
1993-94	-	200
1994-95	-	168

	TOTAL -	888

Land use pattern:

The total area to be made available for the P. TANCOA, at Sorakudy is 89.60 Ha (225 acres). The following would be the distribution for different categories of land use.

1. Roads and Buildings	-	25 Ac.
2. Orchard & Botanic garden	-	50 Ac.
3. Wet lands	-	50 Ac.
4. Garden lands	-	50 Ac.
5. Dry lands	-	50 Ac.

	Total	- 225 Ac.

ABSTRACT

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(in Lakhs)

I. Administrative Building (Dean's Chamber & Office)	-	16.0
II. Teaching Staff rooms	-	54.2
III. Laboratories, Lecture Hall, etc.,	-	188.5
IV. Field Laboratories, glass houses, etc.,	-	39.5
V. Central Farm Complex	-	55.0
VI. Horticulture	-	29.2
VII. Animal Husbandry	-	6.3
VIII. Agricultural Engineering.	-	45.0
IX. Hostels, Playgrounds, etc.,	-	93.4
X. Service Buildings.	-	58.0
XI. Residential Quarters	-	210.3
XII. General Facilities	-	61.0
XIII. Communication Centre	-	31.0

TOTAL - - 887.4

AGENDA ITEM NO.4

TO CONSIDER THE ADVERTISEMENT CHARGES OF THE ADMISSION NOTIFICATION.

The Advertisement on calling for applications for admission into B.Sc.(Ag.) degree programme at PAJANCOA, Karaikal was released in two leading dailies, viz., Indian Express(English) and Thinathanthi(Tamil) in the last week of June, 1990. Since this item of work is an routine one and the newspapers concerned were pressing for the settlement of the transaction the charges were paid to them immediately. The total advertisement charges work out to Rs.53,200/- (Rupees fifty three thousand and two hundred only).

The Governing Body is requested to consider the proposal and ratify the action of the Dean in settling the accounts in anticipation of the approval of the Governing Body.

AGENDA ITEM NO.5

18

TO CONSIDER THE MINUTES OF THE SEVENTH MEETING OF THE EQUIPMENT
AND PURCHASE COMMITTEE HELD ON 30.8.90.

The minutes of the seventh meeting of the Equipment
and Purchase Committee of the PAJANCOA, Karaikal is placed below
for favour of consideration and approval of the Governing Body.

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Minutes of the seventh meeting of the Equipment and Purchase Committee of the Pandit Jawaharlal Nehru College of Agriculture, Karaikal held at 4.30 p.m., on 30.8.90.

VENUE: Chambers of Development Commissioner,
Government of Pondicherry.

PRESENT:

1. Shri.R.S.Chari, I.A.S.,
Development Commissioner - Chairman
2. Shri.V.Janarthanam,
Director of Agriculture i/c - Member
3. Dr.P.Sivasubramanian,
Professor(Agricultural Botany) - Member
4. Dr.N.Natarajaratnam,
Dean. - Member ;
Secretary.

Agenda Item No.1: To consider the minutes of the Sixth meeting of the Equipment and Purchase Committee.

The minutes of the sixth meeting were confirmed.

Agenda Item No.2: To review the action taken on the minutes of the sixth meeting of the Equipment and Purchase Committee.

The Committee approved the action taken on the minutes of the sixth meeting.

Agenda Item No.3 To consider the purchase of fibre glass desk chairs for class rooms and laboratories.

The Committee considered the proposal, approved the same and permitted the Dean, PAJANCOA, Karaikal to incur an expenditure of Rs.1,20,900/- (Rupees one lakh twenty thousand nine hundred only) towards the cost of 260 fibre glass desk chairs to be supplied by NSIC Ltd., Pondicherry excluding duties, taxes and incidentals.

Agenda Item NO.4: To consider the purchase of EEL Flame photometer.

The Committee approved the proposal on purchase of EEL photometer from M/s United Scientific Company, T.Nagar, Madras and permitted the Dean, PAJANCOA, Karaikal to incur an expenditure of Rs.1,09,800/- (Rupees one lakh nine thousand eight hundred only) excluding taxes, duties and other incidentals in this regard.

Agenda Item No.5: To consider the purchase of Seed germinator.

The Committee approved the purchase of one germinator from M/s Ravindra Scientific Industries, Delhi. The Dean, PAJANCOA, Karaikal is permitted to incur an expenditure of Rs.39,000/- (Rupees thirty nine thousand only) excluding taxes, duties and other incidentals towards the said purchase.

Agenda Item NO.6: To consider the purchase of dissection microscopes

Approval to buy 25 numbers of "WESWOX" dissection microscopes from M/s Western Electricals and Scientific Works, Ambala Cantt., at a cost of Rs.13,750/- (Rupees thirteen thousand seven hundred and fifty only) excluding taxes, duties and other incidentals was accorded by the Committee. The Committee permitted the Dean, PAJANCOA, Karaikal to incur the above expenditure.

Agenda Item NO.7: To consider the purchase of Horizontal Laminar Flow Chamber.

Approval for the purchase of Horizontal Laminar Chamber at a cost of Rs.37,960/- (Rupees thirty seven thousand nine hundred and sixty only) excluding duties, taxes and other incidentals from M/s Klenzaid's Contamination Control Pvt.Ltd., Bombay was accorded by the Committee. The Dean, PAJANCOA, Karaikal is permitted to incur the said expenditure.

Agenda Item No.8: To consider the purchase of Electronic Weighing Balance

The Committee considered the proposal and approved the same. The Dean, PAJANCOA, Karaikal is permitted to purchase an 'Afcoset' electronic Balance Model EX 300 from M/s Bombay Company Ltd., Bombay at a cost of Rs.38,000/- (Rupees thirty eight thousand only) excluding taxes, duties and other incidentals.

Agenda Item No.9: To ratify the action of the Dean in purchasing a Seed Counting Machine on Single quotation basis:

The Equipment and Purchase Committee ratified the action of the Dean.

[Handwritten Signature]
6/9/50

DEAN
MEMBER-SECRETARY

TO CONSIDER THE APPOINTMENT OF AN ARCHITECT FOR CONSTRUCTION OF THE BUILDING FOR PAJANCOA, KARAIKAL.

The acquisition of the land is nearing completion and therefore the construction of the college building will be taken up shortly. Since the college will exist for hundreds of years it is essential to design the buildings as well as to locate the building at appropriate places in the campuses to be developed in the years to come. Therefore it is felt that the services of reputed architect may be requisitioned for carrying out this important item of work. The architect will provide architectural plans, and the models of the college. The Executive Engineer, Public Work Department, and the Head of Department, of Civil Engineering, Pondicherry Engineering College were consulted in this regard. It is inferred that a reputed architect available with the school of Architecture and Town Planning, Anna University Madras may be utilised for this purpose. The Registrar, Anna University, has nominated Prof.A.N.Sengupta, Director and Professor-in-charge, School of Architecture and Town Planning, Anna University, Madras.

Permission for utilising the services of Prof.A.N.Sengupta, has been obtained from the Government of Pondicherry, vide No.I, 32011/3/90/Ag./A3, dated 11th September,1990. The above architect will enter into an agreement with the Dean for undertaking the work. As per the terms and conditions, proposed by the architect, 1½% of the total cost should be paid as his fees besides cost of copies of plans. He has also suggested advance payments in instalments. The terms and conditions suggested by the architect is placed below for the consideration of the Governing Body.

The Governing Body is requested to consider the proposal and approve the same.

I. General terms and conditions:

(1) We will prepare a Master Plan (based generally on the programmatic and budgetary Plan prepared by the College and supplied to us on July 27, 1990, with revisions as may be determined prior to the preparation of the Master Plan) for the College to be located on the 96.56 ha land area acquired by the College in Sorakudy and Suprayapuram villages. The Master Plan will include locations of all buildings, sheds, field laboratories, glass houses, water towers, roads, parking areas, footpaths, landscaped areas, playgrounds, farms, orchards, water and waste treatment plants, compound walls, gates and gate-posts etc. as required. Building heights and forms will be shown. Provisions for expansion will be shown as required. Also will be shown the general character of the roads and paths and the landscaped areas between and around the buildings, roads and paths. The works will be provided in terms of site analysis drawings and sketches, and master plan drawings and sketches, an explanatory report and also a Master Plan model at 1:1000 or 1:750 scale as appropriate. A glass cover for the model and a stand for the model will be provided by the college, in situ.

(2) We will also prepare the architectural designs and architectural working drawings of the buildings, sheds, glass houses, field laboratories and built-in interior elements, and landscaped areas, water towers, compound walls, gates and gate-posts etc. The work will be provided in terms of floor plans (including locations of all structural, electrical, sanitary and water supply components but excluding engineering details), sections, elevations, details, specifications a perspective drawing and a model for each building etc. at a scale of 1:50 or 1:100 as appropriate.

(3) It is understood that a unit of P.W.D., attached to the college, will be responsible for all engineering design and details aspects, including structural, electrical sanitary and water supply, preparation of bills of quantities, tender documents, calling tenders, selecting contractors and supervising construction. We understand that the P.W.D. unit will provide us with site levels and/or contours, locations of trees, soil conditions and all pertinent site information prior to the preparation of the Master Plan and also service and utilities information, as appropriate, well before the preparation of the Master Plan drawings and also all preliminary engineering consultation prior to preparation of the architectural designs and detailed engineering informations well before the preparation of the architectural working drawings.

II. Time Schedule:

(1) The time period required for the preparation of the Master Plan will be three months excluding any decision-making time required by the College, (two months for the drawings and one month for the report and the model), after the provision of all background information as stated above and a mobilization advance as stated below.

(2) The time period required for the preparation of the architectural designs and architectural working drawings of the priority one projects (listed herein, below) will be a total of one year (excluding any decision-making time required by the College) after receiving the mobilization advance as stated below. However, sufficient drawings and details to enable the P.W.D. unit to proceed with the preparation of the tender documents will be supplied progressively starting from the first three months and within the next three months, so that construction can start at the earliest.

Priority one Projects:

- i) Administrative Building
- ii) Teaching Staff Building:
12 Professors, 18 Associate Professors, 48 Assistant Professors.
- iii) Laboratories:
U.G.laboratories 9 nos. including 16 Agricultural Assistants and 16 Lab Assistants.
- iv) Lecture Halls: 5 No.(initially @ 50 students each expandable to 100 students each)
- v) Examination Halls: 3 Nos. @ 100 students each
- vi) Men's Hostel: 100 rooms (50 singles + 50 doubles)
- vii) Women's Hostel: 50 doubles
- viii) Residential Quarters:
Dean's Bungalow
6 Professors, 10 Associate Professors, 10 Assistant Professors, 10 Ministerial staff, 5 drivers, office assistants and security guards.
- ix) College Canteen
- x) Staff Cooperative Stores.

The time period required for the priority two projects will also be a total of one year, the details being the same as for priority one projects.

Fees:

Our fee for the preparation of the Master Plan will be Rs.One lakh. This will include prints of all drawings, sketches and the explanatory report in six sets. Extra prints of drawings and extra reports will be payable at Rs.Two per sq.m. and Rs.One per page respectively. Also included will be upto four man-trips between Madras and Karaikal, as necessary, each trip lasting generally one day.

The Master Plan model at the scale of 1:1000 or 1:750, as appropriate, will be supplied at a cost of Rs.10,000.00 (Rupees ten thousand only). This will include a base but not the glass cover and the stand, which by necessity may be built in situ only.

(2) Our fee for the architectural designs and architectural working drawings will be sum of $1\frac{1}{2}\%$ (one and a half per cent) of the total cost of the building including civil, electrical, sanitary, water supply and landscaping and built-in interior elements (locations and architectural characteristics of which will be included in our drawings). This will include prints of all drawings in six sets and one set of perspective drawing. Extra prints of drawings will be payable at Rs. Two per sq.m. Also included will be upto six man-trips between Madras and Karaikal, as necessary, during the one year period, each trip lasting generally one day.

(3) Architectural models at a scale of 1:100 or 1:50, as appropriate, will be supplied at a cost of 0.15% (zero point one five per cent) of the total costs of respective projects. This will include a base but not the glass cover and the stand, which, by necessity, may be built, in situ only.

(4) Additional trips, if desired by the College, will be reimbursable at actual cost for first class train fare and usual allowances.

(5) Transportation cost, if any, for the models will be payable at cost only.

III. Schedule of payments of fees:

(1) For the Master Plan, one-third of the fee will be payable as mobilization advance at the time of signing of the Agreement and one-third will be payable within a fortnight of submission of the plan drawings and sketches and the balance will be payable within a fortnight of submission of the report.

(2) For the Master Plan model one-half of the fee will be payable as mobilization advance and the balance including transportation costs, if any, upon delivery of the model.

(3) For architectural drawings and working drawings, one-third of the fee, based on the tentative cost @ Rs.200 per sft, will be payable as mobilization advance, one-third will be payable on submission of drawings sufficient for tendering purposes and the balance will be payable on submission of the working drawings of respective buildings etc.

(4) For architectural models, one-half of the fee, based on tentative cost @ Rs.200 per sft, will be payable as mobilization advance and the balance including transportation cost, if any, upon delivery of the models of respective buildings etc.

(5) The Project Coordinator and Architect and Planner of Record will be A.N.Sengupta, Director & Professor In-charge, Centre for Human Settlements, G-2 Quarters, Anna University, Madras-600 025; all Master Plan drawings and report, all architectural drawings including architectural working drawings, "Approved for construction" will be signed by him; all payments will be made out to the same only.

AGENDA ITEM NO.7

TO CONSIDER THE PERIOD OF DEPUTATION OF SOME OF THE STAFF MEMBERS TO PAJANCOA, KARAİKAL.

Normally, the personnel from the Department or Government deputed to another department or Government normally work for three years on deputation. At times, owing to necessity, the services of some of the staff members who are on deputation for three years are also permitted to serve for one more year with deputation allowance on the basis of the willingness of the individual as well as the requirement of the borrowing institution. As per para 9.2.1 of Appendix-5 of FR & SR part 1, the continuance of the depute^ee for fourth year may be granted with the approval of the borrowing institution.

The deputation period of the members of this institution who have completed/to complete three years may be extended for one more year from the date of expiry of the third year of the deputation in public interest.

The Governing Body is requested to consider the proposal and approve the same.

TO CONSIDER THE CONSTITUTION OF AN ENGINEERING CELL FOR THE PAJANCOA KARAIKAL.

The land acquisition and preparation of architectural plans are in progress. Therefore constitution of an Engineering Division to take up the construction work is necessary. The Engineering Cell will undertake preparation of cost estimate, supervision of construction work, check measurement and other items of work related to the construction of the various building on the basis of structural plans prepared and furnished by the Pondicherry Engineering College. The Engineering Division will include the following position:

1. Executive Engineer	- 1	6. Tracer	- 1
2. Assistant Engineer	- 2	7. Superintendent.	- 1
3. Junior Engineer	- 3	8. UDC	- 2
4. Head Draftsman	- 1	9. Class IV servants-	1
5. Drafts Man	- 1		

The Engineering Cell will be constituted in a phased manner based on the demand for manpower from time to time.

The Governing Body is requested to consider the proposal and approve the same.

AGENDA ITEM NO.9

TO CONSIDER THE DEPUTATION ALLOWANCE OF THE DEPUTEES FROM
TAMIL NADU AGRICULTURAL UNIVERSITY TO PAJANCOA, KARAIKAL.

As per the terms and conditions for deputation of employees of Tamil Nadu Agricultural University, Coimbatore to any foreign employer, the depute is eligible to draw 20% of the basic pay as deputation allowance (duty pay) from the foreign employer. No ceiling has been fixed for their deputation allowance by the Tamil Nadu Agrl. University. However, the Government of Pondicherry has fixed a ceiling of Rs.500/- as the maximum for the deputation allowance based on the decision of the Government of India. In the Government order G.O.Rt.No.681/Ag. dated 28.6.90 the rate of deputation allowance has been fixed as 10% of basic pay. This is contra to the terms proposed by the lending institution. Hence it is requested that the rate of deputation allowance may be fixed at 20% of basic pay as prescribed by the lending institution with a ceiling of Rs.500/- since the Government of Pondicherry has to abide by the decision of the Government of India with regard to the ceiling of deputation allowance. This modification is required to satisfy the conditions prescribed by the donor institution and the borrower institution.

The Governing Body is requested to consider the proposal and approve the same.

AGENDA ITEM NO.10

TO CONSIDER THE PROJECT ALLOWANCE TO THE STAFF OF PAJANCOA, KARAIKAL.

When Agricultural College are established in new locations, initially, the lecture halls, laboratories and hostels are accommodated in private buildings hired on rent in different parts of the town nearer to the sites chosen for the purpose. This involves extra work in establishing the laboratories in unsuitable buildings with special equipments and machineries essentially required for imparting agricultural courses. Moreover, there are no trained supporting staff to assist the teaching staff to collect plants, insects, disease and pest infested plant specimens and also maintaining different agriculture oriented laboratories. Hence staff working in the new campuses have to take extra effort to make their teaching effective. On acquisition of land, the topography of the site has to be studied and it should be classified into, dry, garden, wet and pasture lands. Unless this classification is made and lands levelled raising of different crop and forage plants will be difficult. Realising these difficulties, the Tamil Nadu Agricultural University granted project allowance at the rate of 10% of the basic pay whenever new campuses are implemented.

Since this Agricultural college affiliated to Tamil Nadu Agricultural University is also a new college, the staff of this college requested the Govt. of Pondicherry to grant project allowance on par with the Agricultural colleges under Tamil Nadu Agricultural University. The request of the staff of PAJANCOA, Karaikal has considered by the Govt. of Pondicherry very sympathetically and permitted the staff of PAJANCOA, Karaikal to discuss the matter in person with the Development Commissioner on 10.6.90. Since then the matter was given due consideration and finally the Government decided that the subject may be considered by the Governing Body of the PAJANCOA(Karaikal) Society and its decision may be sent to the Govt. of Pondicherry for further orders.

The project allowance may be sanctioned for five years from the incaption of the college because the staff strength in the initial period was small and only those staff have faced the major difficulty in establishing the college. The additional expenditure owing to the grant of project allowance from 2.10.87 to 30.9.92 will be around Rs.7.7 lakhs (Rupees Seven lakhs and seventy thousand only). If the project allowance is granted from 1.6.90 to 31.5.95, the total monetary requirements work out to Rs.18 lakhs (Rupees Eighteen lakhs only). Considering the financial implications, it would be reasonable to grant project allowance to the staff of the college since its inception for a period of five years.

The Governing Body is requested to consider the proposal and approve the same.

AGENDA ITEM NO.11

TO CONSIDER THE SCALE OF PAY FOR PHYSICAL DIRECTOR.

Creation of the post of physical Director was accepted in the seventh meeting of the Governing Body. A Physical Director has been appointed in the college on deputation from the Department of Education, Govt. of Pondicherry. In the college, no pay scale under UGC pattern has so far been fixed for the Physical Director. In the G.O.Ms.No.311/Ag(AU) Dept., dated 24.4.90 of Government of Tamil Nadu, the pay scales for Physical Directors have been revised on the basis of recommendations of the UGC. Accordingly the scale of pay of the Physical Director in the cadre of Assistant Professor is 2200-75-2800-100-4000. Since the UGC scales of pay has been accepted for the different cadres of teaching staff in PAJANCOA, Karaikal, the revised scale of pay prescribed for Physical Director may also be adopted in the college.

The Governing Body is requested to consider the proposal and approve the revised scale of pay for the Physical Director in the cadre of Assistant Professor.

AGENDA ITEM NO.12

TO CONSIDER THE CREATION OF POSTS OF SUPPORTING STAFF FOR THE COLLEGE.

The Pandit Jawaharlal Nehru College of Agriculture, Karaikal is entering into the fourth year, from 2.10.90. The first batch of students admitted in 1987-88 are now in the fourth year B.Sc., (Ag). The fourth batch of the students are being admitted and the classes are to be commenced by the end of October 1990. The college reaches its full strength during the year 1990-91. All the disciplines are to be organised during the year and teaching staff to be appointed on deputation from Govt.of Pondicherry as well as from Tamil Nadu Agricultural University. Since the development of different disciplines should attain the final shape in this year, there arises a demand for supporting staff to the teaching personnel and also to run the administration efficiently. Hence creation of following posts is necessitated:

1. Junior Grade Stenographer	- 1
2. LDC	- 2
3. Storekeeper	- 2
4. Demonstration Assistants	- 5
5. Projector Operator	- 1
6. Peons	- 2
7. Class IV servants looking after laboratories and workshops	- 6
8. Gardener-	- 2
9. Permanent Mazdoors	- 5

The Governing Body is requested to consider the proposal and approve the same.

Minutes of the Eighth meeting of the Equipment and Purchase Committee of the Pandit Jawaharlal Nehru College of Agriculture Karaikal held at 12.00 Noon on 18.03.92.

VENUE: Chambers of Development Commissioner,
Government of Pondicherry.

PRESENT:

1. Smt.P.M.Singh, I.A.S.,
Development Commissioner - Chairman
2. Shri P.P.Zacharia,
Director of Agriculture
Government of Pondicherry
(Represented by
Shri Kaliyaperumal, G.V.
Dy.Director of Agri) - Member
3. Dr.M.Natarajan,
Professor(Agricultural Botany) - Member
4. Dr.A.Gopalswamy,
Dean - Member -
Secretary

Agenda Item No.1: To consider the minutes of the Seventy meeting of the Equipment and Purchase Committee.

The minutes of the Seventh meeting were confirmed.

Agenda Item No.2: To review the action taken on the minutes of the Seventh meeting of the Equipment and Purchase Committee.

The Committee approved the action taken on the minutes of Seventh meeting.

Agenda Item No.3: To consider the purchase of one Tractor Trailer

The committee considered the proposal and approved the purchase of one tractor trailer from M/s. Ramraj Trailer Works, Karaikal and Dean, PAJANCOA is permitted to incur an expenditure of Rs.1,09,000/- (Rupees one lakh and nine thousand only) including taxes.

Agenda Item No.4: To consider the purchase of one paddy Thresher-cum-winnower

The committee approved the purchase of one paddy Thresher-cum-winnower from M/s Sree Bhuvanewari Industires, Coimbatore, though the rate quoted is not the lowest, considering the quality and reputation of the firm. The Dean, PAJANCOA, Karaikal is permitted to incur an expenditure of Rs.53,990/- (Rupees fifty three thousand nine hundred and ninety only) inclusive of taxes and transport charges.

Agenda Item No.5: To consider the purchase of Avery platform scale 300 kgs, capacity

The committee considered the proposal and approved the purchase of two Nos. of Avery platform scales 300 kgs. capacity to Department of Agronomy and Horticulture from M/s. Avery India Ltd., on single quotation basis. The Dean, PAJANCOA is permitted to incur an amount of Rs.27,880/- (Rupees twenty seven thousand eight hundred and eighty only) excluding taxes and transport charges. The Dean is also permitted to pay 25% of the cost in advance as per the terms and conditions.

Agenda Item No.6: To consider the purchase of Electronic weighing scale to Microbiology Department

The committee approved the purchase of one Electronic weighing machine from M/s Avery India Ltd., on single quotation basis. The Dean, PAJANCOA is permitted to incur an amount of Rs.32,190/- (Rupees thirty two thousand one hundred and ninety only). The Dean is also permitted to pay 25% of the cost in advance as per the terms and conditions and the Dean is permitted to incur the expenditure.

Agenda Item No.7: To consider the purchase of Videocon Television and VCR

The committee considered the proposal and approved the purchase of VIDEOCON TELEVISION AND VIDEOCON VCR from M/s. Associated Marketing Agencies, Karaikal at a cost of Rs.38,550/- (Rupees thirty eight thousand five hundred and fifty only) inclusive of taxes. The Dean is permitted to incur the above expenditure.

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Agenda Item No.8: To consider the purchase of Xerox machine to Library.

The committee approved the purchase of Xerox machine to Library at a cost of Rs.1,22,500/- (Rupees one lakh twenty two thousand and five hundred only) excluding tax from M/s. HCL Ltd., Madras. The Dean, PAJANCOA is permitted to incur the above expenditure.

Agenda Item No.9: To consider the purchase of Insect Boxes to the Department of Entomology

The committee approved the purchase of 100 Nos of insect boxes with hard board top and 20 Nos. with glass top at a cost of Rs.33,400/- (Rupees thirty three thousand and four hundred only) from M/s. Vaman D.Purohit and Sons, Pune for teaching and research work and the Dean is permitted to incur the above expenditure.

Agenda Item No.10: To consider the purchase of one slide projector for Entomology Department.

The committee considered the proposal and approved the purchase of one Automatic Slide Projector with Accessories for use of all the Departments of the PAJANCOA, Karaikal at a cost of Rs.14,940/- (Rupees fourteen thousand nine hundred and forty only) excluding tax from M/s. Sterling Electronics, Trichy. The Dean is permitted to purchase the above item.

Agenda Item No.11: To consider the purchase of Furniture for the college use.

The approval has been accorded to purchase the following furnitures on the minimum need basis for the various departments of PAJANCOA from M/s. NSIC, Pondicherry.

1. Side Racks - SF 15	- 3 Nos.	Rs. 3,105
2. Side Racks - SF 16	- 4 Nos	Rs. 2,072
3. Steel Almirah SF 4	- 6 Nos	Rs. 13,800
4. Office Table SF 11	- 1 No.	Rs. 1,150
5. Armed Chair Std	6 Nos.	Rs. 1,776
	Total	Rs. 21,903


The Dean, PAJANCOA is permitted to incur an expenditure of Rs.21,903/- (Rupees twenty one thousand nine hundred and three only) for the above purchase.

Agenda Item No.12: To consider the proposal to purchase two numbers of Motor Cycles TVS SUZUKI.

The committee considered the proposal and approved the purchase of two Nos. of Motor Cycles TVS SUZUKI at the rate of Rs.26,485/- each including tax from M/s Sakthi Auto Agencies, Karaikal. The Dean, PAJANCOA, Karaikal is permitted to incur an expenditure of Rs.52,970/- (Rupees fifty two thousand nine hundred and seventy only) for the above purchase. The vehicles should be kept only in office premises.

Agenda Item No.13: To authorise the Dean to incur additional expenditure due to escalation of prices and revision of Taxes.

The committee considered the proposal and permitted the Dean to incur additional expenditure only for revision of Taxes.


DEAN
MEMBER-SECRETARY.