

Admission to B.Sc.(Agri.)/(Horti.) Degree Programme 2017-18

Information Brochure



**PANDIT JAWAHARLAL NEHRU COLLEGE OF AGRICULTURE
AND RESEARCH INSTITUTE, KARAİKAL 609 603**
(A Government of Puducherry Institution and Affiliated to Pondicherry University, Puducherry)

INFORMATION BROCHURE

2017-18

Pandit Jawaharlal Nehru College of Agriculture (PAJANCOA) was established on 2nd October, 1987 at Karaikal in the Union Territory of Puducherry, as an autonomous educational institution by the Government of Puducherry with the prime objectives of imparting agricultural education and meeting the agricultural research and extension needs of the Union Territory. This college was upgraded as Research Institute (PAJANCOA&RI) in 1997. Considering the importance of Horticulture, B.Sc.(Horti.) degree programme is introduced from the academic year 2016-17. This institute is governed by PAJANCOA (Karaikal) society with the Chief Secretary, Govt. of Puducherry as the Chairman. This Institute was affiliated to TNAU until 2014. From the year 2015-16, the Institute is affiliated to the Pondicherry University, Puducherry for meeting its academic standards.

THE VISITOR

Honorable Minister for Agriculture, Govt. of Puducherry

THE BOARD OF GOVERNORS

Chief Secretary to Government, Puducherry	- Ex-officio Chairman
Secretary to Government in-charge of Finance, Puducherry	- Member
Secretary to Government in-charge of Agriculture, Puducherry	- Member
Secretary to Government in-charge of Education, Puducherry	- Member
Secretary to Government, Law Department, Puducherry	- Member
Director of Agriculture, Govt. of Puducherry	- Member
Two nominee of Pondicherry University	- <i>Member(s)</i>
Nominee of the Vice Chancellor, TNAU, Coimbatore	- Member
Two nominees of the teaching staff of the faculty of the college	- Member (s)
Managing Director, PASIC, Puducherry	- Member
One Agricultural Educationist of Karaikal Region	- Member
One Agriculturist from Puducherry Region	- Member
One Lady Social Worker	- Member
The Dean of the College	- Member Secretary

LOCATION

This college is located in a serene atmosphere at Serumavilangai village of Nedungadu Commune, which is 10 km from Karaikal town and 3 km from the temple town, Thirunallar. The college is spread over an area of 225 acres.

ACADEMIC ACTIVITIES

This institute offers B.Sc. (Agri./Horti.) and M.Sc.(Agri.) programme in five disciplines of Agriculture and M.Sc. (Horti.) in vegetable science.

The B.Sc. (Agri.) degree programme was commenced in the year 1987. From the academic year 2016-17, 120 and 40 students will be admitted for B.Sc. (Agri.) and B.Sc.(Horti.) respectively. So far, twenty eight batches of B.Sc.(Agri.) students have successfully completed. Students of this Institute have shown their academic excellence by securing higher ranks and meritorious positions in the National level competitive examinations to pursue higher degree programme conducted by the nodal Institutions such as ICAR, MANAGE and other SAUs. The Alumni of this Institute are well placed in National and International Institutes and also serve as civil servants (IAS / IPS /IFS /IRS, etc) in the Government of India.

1.0 ADMISSION DETAILS

1.1 ELIGIBILITY FOR ADMISSION

a. H.Sc./Equivalent - Academic Stream

A pass in the Higher Secondary Course (10+2) or any other examination recognized as equivalent there to and fulfilling the following requirements.

Eligible subjects of study in the Qualifying Examination

Degree	Subject requirements
B.Sc.(Agriculture) / B.Sc.(Horticulture)	Candidates who studied any one of the following groups are eligible to apply: Group-1: Mathematics, Physics, Chemistry and Biology Group-2: Physics, Chemistry, Biology with any one of the following subjects as fourth (elective) subject (having marks and not grades) viz., Biochemistry or Biotechnology or Microbiology or Home Science or Computer Science Group-3: Physics, Chemistry, Botany and Zoology.

Ranking Procedure

Mark in each of four subjects would be added and the aggregate of the four subjects would be taken for ranking for a maximum of 200 marks. Equal weightage will be given to all the four subjects.

In the case of qualifying examination other than Tamil Nadu Higher Secondary (H.Sc.) Examination, normalization procedure as prescribed by CENTAC, Govt. of Puducherry will be followed. Ranking of the candidates will be done based on the 'normalised marks' (rounded-off to three decimal places) arrived at, to a base of 200.

In cases where more than one student have got the same marks in the common merit list, the inter-se merit among such students shall be determined in the order of priority as specified below:

- i) Percentage of actual marks in Biology or Botany and Zoology
- ii) Percentage of actual marks in Physics
- iii) Percentage of actual marks in Chemistry (OR)
- iv) Date of Birth – (Earlier born)
- v) Random number assigned

b. H.Sc - Vocational Stream for B.Sc. (Agri.) only (For U.T. of Puducherry candidates only)

Two seats are exclusively reserved for candidates under Vocational Stream (Agriculture). They are not considered under general merit and any of the reservation categories. They are also NOT eligible under Payment / NRI schemes.

For the H.Sc. Vocational (Agriculture) Candidates, the list of eligible courses for admission to B.Sc.(Agri.) degree programme are given below:

Candidates who studied any one of the subjects, namely Biology or Chemistry or Economics or Home Science and Vocational subjects including theory and practical indicated below are eligible to apply for the degree of B.Sc.(Agriculture).

- Agricultural Chemicals/ Crop Production / Crop Protection/ Small Farm Management/ Sericulture & Apiculture/ Vegetables and Fruits / Spices & Plantation Crops/ Floriculture & Medicinal Plants / Home Science.

c. Eligible Minimum Qualifying Marks (U.T. of Puducherry)

Open competition (OC)/ Open General	50% aggregate of all the four subjects
Other Backward Class (OBC) / Backward Class Muslim (BCM)/ Most Backward Class (MBC) / Extreme Backward Class (EBC)/ Backward Tribe (BT) / Scheduled Caste (SC)	40% aggregate of all the four subjects

d. Eligible Minimum Qualifying Marks (Other State / Other U.T.s)

All Other Communities	50% aggregate of all the four subjects
Scheduled Caste (SC) / Scheduled Tribe (ST)	40% aggregate of all the four subjects

e. Number of Attempts to pass

For the purpose of qualifying examination marks, the maximum number of attempts to pass and maximum number of improvement examination for admission to B.Sc. (Agri./Horti.) courses are as follows:

Sl.No.	Community	Maximum number of attempts to pass*	Maximum number of improvement
1.	Scheduled Castes/ Scheduled Tribes	Three	One
2.	All other Communities	Two	One

* including first appearance

e. Age limit

Candidates should not have completed the age of 21 years on the first day of July of the admission year. However, for Scheduled Castes / Scheduled Tribes and candidates seeking admission under NRI scheme the upper age limit is 25.

1.2 DETAILS OF SEATS FOR B.Sc.(Agriculture)

Name of the Degree Programme	:	B.Sc. (Agriculture)
Total Number of Seats	:	120
Number of seats to be filled through CENTAC	:	54
Number of seats to be filled directly by PAJANCOA&RI		66 #

Application to be submitted online through PAJANCOA website
(www.pajancoa.ac.in, www.pajancoaonline.in)

State of Domicile	Name of the Scheme	B.Sc.(Agri.)
U.T. OF PUDUCHERRY	Special Allocation	
	a) Vocational Stream	2
	b) Village Extension Worker	2
	c) Wards of Farmers	2
	Payment Scheme	34
OTHER STATES / OTHER U.Ts.	Regular Scheme	10
	Payment Scheme	6
	NRI / Foreign National	10
	Total	66

i) Special Allocation and Eligibility Criteria (Applicable for Puducherry UT candidates only)

- a) **Vocational Stream candidates:** Two seats are exclusively reserved for Vocational Stream (Agriculture) candidates of **U.T. of Puducherry only** and they will not be considered under general merit, Payment / NRI Schemes.
- b) **Village Level Extension Workers:** Two seats are reserved exclusively for Village Level Extension Workers who are working in the Department of Agriculture, Govt. of Puducherry.
 - ◆ Village Level Extension Workers seeking admission to B.Sc.(Agri.) should send their applications duly sponsored and recommended by the Dept. of Agriculture, Puducherry.
 - ◆ They should have passed minimum qualifications of PUC/H.Sc. examination conducted by the Madras University or Board of Higher Secondary Examination of Tamil Nadu or any other equivalent examination there to with a minimum of marks as mentioned in the 1.1 c as aggregate in the subjects.
 - ◆ Candidates should not have attained the age of 45 years as on 1st July of the admission year.
 - ◆ Inservice VEW candidates shall NOT be considered under General Merit / Payment / NRI Schemes.

c) **Wards of Farmers:** Two seats are reserved exclusively for wards of farmers.

Candidates who wish to apply for the seats reserved for son / daughter of farmer should satisfy the eligibility as prescribed for H.Sc. / Equivalent (Academic stream) and produce the following certificates from Officers of the Revenue Department not lower than the rank of the TAHSILDAR (Dy. Tahsildar for Mahe/Yanam region).

- ◆ The parent / guardian of the candidate does not own more than 2.0 hectares of dry land or 1.0 hectare of garden or wetland or their combination;
- ◆ The parent / guardian of the candidate is actually engaged in agricultural farming;
- ◆ The parent / guardian should not have annual income of more than Rs.25,000 from all sources; and
- ◆ The parent / guardian should reside in village / town in the Union Territory of Puducherry.
- ◆ Candidates seeking admission under this Special allocation are also eligible to apply under Payment / NRI Schemes.
- ◆ They are also eligible to apply for seeking admission under Regular Scheme through CENTAC www.centaonline.in.

Note: For maintaining uniformity the extent of land should be given in hectares.

ii) Reservation for candidates from Other States/Other UTs under REGULAR SCHEME

Out of the sanctioned intake of 70 seats under regular scheme, 15% of seats *i.e.*, 10 seats will be allotted to candidates from the Other States/Other UTs. The details of reservation for other State/Other UT candidates is given below

S.No.	Particulars	% of seats	No. of seats
1	Seats allotted to General Category (OC)	77.5 % of 10 seats	8
2	Seats allotted to Scheduled Caste (SC)	15.0 % of 10 seats	1
3	Seats allotted to Schedule Tribe (ST)	7.5 % of 10 seats	1
	Total	100 %	10

The SC/ST candidates should enclose the necessary certificates issued by the competent authority of the respective State/UT.

Any seat falling vacant under U.T. of Puducherry quota after final counselling will be allotted to Other State/Other UTs. **Other State vocational candidates are not eligible to apply for B.Sc.(Agri./Horti.) of this Institute.**

1.3 DETAILS OF SEATS FOR B.Sc.(Horti.)

Name of the Degree Programme	:	B.Sc. (Horticulture)
Total Number of Seats	:	40
Number of seats to be filled by CENTAC	:	17
Number of seats to be filled by PAJANCOA&RI	:	23 #

Application to be submitted online through PAJANCOA website
(www.pajancoa.ac.in, www.pajancoaonline.in)

Sl. No.	Scheme of Admission	State	No. of seats
1.	Regular scheme	Other State/UT candidates	3
2.	Payment Scheme	U.T. of Puducherry candidates	17
		Other States / Other U.Ts. candidates	3
TOTAL			23

1.4 OTHER CRITERIA FOR ADMISSION

The criteria stipulated by the Centralized Admission Committee (CENTAC), (www.centacprof.net.in) Govt. of Puducherry for admission to Professional Courses in Puducherry contained in the Information Bulletin 2017-18 (No.17/2017 of the Gazette of Puducherry) will be followed viz., **Nationality, Residence and Community** (Other Backward Class, Extreme Backward Class, Most Backward Class, Backward Class Muslim, Backward Tribes, Schedule caste) **Certificates**; Freedom Fighters Category, Differently abled Category, Ward of Ex-service men Category, Meritorious Sports Person Category, Special Regional Allocation for Karaikal, Mahe and Yanam. (See Annexure)

Merit lists will be prepared for seats to be filled by PAJANCOA&RI for admission to B.Sc. (Agri./Horti.) degree programme. The admission is based on merit of the candidates and availability of vacancies at the time of counseling. All admissions made by this Institute are provisional and subject to the approval of the affiliated University. **The candidates who have offered admission should pay all the fees on the date of counseling and should report to the college on or before the due date mentioned, failing which their right of admission is forfeited.**

THE PRINT OUT OF ONLINE APPLICATION SHOULD REACH THE DEAN, PANDIT JAWAHARLAL NEHRU COLLEGE OF AGRICULTURE & RESEARCH INSTITUTE, KARAİKAL-609 603 ON OR BEFORE **16.06.2017 at 5.00 pm.**

ADDRESS OF THE COLLEGE : PAJANCOA&RI, Nedungadu Post, Karaikal-609 603.
Phone : (04368) – 261473 (Admissions), 261372 (Office)
Hostels : (04368) – 261374 (Boys), 261270 (Girls)
Fax : (04368) – 261260
E-mail : pajancoari.kkl@nic.in
website : www.pajancoa.ac.in

2.0 FEE STRUCTURE FOR B.Sc.(Agri./Horti.)

A. College Fee at the time of admission (One time payment)

Sl. No.	Particulars	Regular Scheme / Payment Scheme (Rs.)	Foreign National / NRI Scheme
1.	Admission fee	3,630	USD 300
2.	Caution Money Deposit	3,020	3,020
3.	Identity Card	190	190
4.	Blazer and Uniform fee	5,450	5,450
5.	Student Co-op. Store membership	110	110
6.	Rules and Syllabus book	310	310
7.	Academic Calendar Book	600	600
8.	College Development fee	1,210	1,210
9.	Alumini Association Fee	550	550
Total (A)		15,070	Rs.11,440 + USD 300

B. Hostel Fee at the time of admission (One time payment)

Sl.No.	Particulars	Regular Scheme / Payment Scheme / Foreign National / NRI Scheme (Rs.)
1.	Hostel admission Fee	610
2.	Hostel Caution Money Deposit	9,680
3.	Hostel inmates welfare fee	600
4.	Utility charges	5,000
Total (B)		15,890

C. College Semester Fee

Sl. No.	Particulars	Regular Scheme (Rs.)	Payment Scheme (Rs.)	Foreign National / NRI Scheme (only for B.Sc.(Agri.))
1.	Semester fee	12,100	12,100	USD 2000
2.	Self Supporting fee	--	48,400	
Total (C)		12,100	60,500	USD 2000

Fee payable to the University: Fees like Registration fee, Matriculation fee, Recognition fee, University development fee, Sports fee, and other fees if any shall be payable at the rates as prescribed by the Pondicherry University.

Examination fee: University/College examination fee shall be paid as prescribed by the University/College.

Refund policy

Regular Scheme	<p>If a student admitted under regular scheme discontinues the course</p> <p>a) after admission but before registering the courses, except admission fees for College and Hostels, other fees will be refunded</p> <p>b) after registering the courses, only the caution money deposit for College and Hostels will be refunded</p>
Payment and NRI / Foreign National Schemes	<p>If a student admitted under Payment Scheme or NRI / Foreign National scheme discontinues the course,</p> <p>a) after admission but before registering the courses, except admission fees for College and Hostels, other fees will be refunded.</p> <p>b) Within fifteen days after registration of I Semester, only the caution money deposit for College and Hostels will be refunded.</p> <p>c) Fifteen days after registration of I Semester or during any other subsequent semester, he/she shall have to pay the entire course fee for eight semesters as penalty.</p> <p><i>(Separate agreement bond should be signed by the candidate and parent/guardian along with two sureties for the aforesaid, which is available with the institute)</i></p>

3.0 GUIDELINES FOR ADMISSION OF FOREIGN NATIONAL & NRI STUDENTS

In the sanctioned strength of 120 seats for B.Sc.(Agri.), 10 seats are allotted under foreign national / NRI quota. The minimum qualification for admission under this quota is as follows:

1. Mode of admission: The admission under this scheme will be given only to Foreign National, NRI's, their children/wards & NRI sponsored candidates. The eligibility requirements for this programme are a pass in the Higher Secondary course (10+2) or its equivalent with minimum marks in qualifying examination in subjects as per **section 1.1a and 1.1c**.

2. Age limit: Candidates should not have completed the age of 25 years on the first day of July of the 2017.

3. Mode of Payment: The above prescribed tuition fee would be payable at the time of admission by

A Bank draft drawn from abroad in US dollars favouring The DEAN, PAJANCOA&RI, Karaikal payable at Indian Bank, PKIET branch, Serumavilangai, Karaikal.

OR

A bank draft/cheque in equivalent Indian currency issued against the NRI account (**NRO account not acceptable**) maintained in India. In this case, the candidate should also produce a certificate from the respective bank that the draft/cheque has been issued against NRI Account and USD rate on the day of issue of draft / cheque should be mentioned.

4. Sponsorer: In case of NRI sponsored candidate, the candidates should be sponsored by a Non-Resident Indian who is a close relative of the candidate such as father/mother/brother/ sister/ uncle/aunt etc.

5. Undertaking: The NRI sponsorer should furnish an undertaking in the form of affidavit regarding all payments and his relationship with the candidate (Affidavit format can be downloaded from the website of the Institute).

NOTE: The affidavit must be attested by the Notary public of the country in which the NRI sponsorer is residing.

6. Proof of status as NRI candidate: Any one of the following documents shall be considered as a proper proof of status as NRI :

- i. Copy of the Alien registration card (Green card) or Non-Resident card or Employment card issued by the employer.
- ii. Photocopy of the immigration/Employment visa entry on the passport along with the details of the passport.
- iii. Certificate issued by the Indian Embassy/High Commission in the country where the NRI is residing.

7. Other state vocational Agriculture candidates are not eligible to apply under NRI scheme.

8. Students sponsored by foreign Countries/ Embassies for admission into B.Sc.(Agri.) programme at PAJANCOA&RI may submit their application through the respective embassies with due recommendation/nomination of their names for admission, subject to production of student's visa and fulfillment of minimum eligibility requirements as stated above.

4.0. MODE OF SELECTION

4.1 Counseling

Candidates will be selected on the basis of merit based on the marks in their qualifying examination and ranked as per the procedure given in **section 1.1. a**

- Single window counseling system is being followed. Candidates shall be called for counseling in the order of merit.
- The exact date, time and venue for counseling will be published in website **www.pajancoa.ac.in**.
- No change of date/time of counseling is permissible.
- The Authorities of PAJANCOA&RI are not responsible for any communication delay.
- ***Candidates are requested to visit the website periodically to know whether they are called for counseling or not. If called for counseling, the candidate has to download and print counseling letter from the web site.***
- Candidates who fail to attend the counseling at the specified date and time will forfeit their right to admission and their name will not be considered later. However, due to unforeseen and unavoidable reasons, if a candidate is unable to attend the counseling on the specified date and time, he/she can authorize his/her parent on his/her behalf and the parent's decision will be binding on the candidate. Such authorization letter should bear photo of the person (candidate's parent) and signature attested by the candidate.

5.0 SYSTEM OF EDUCATION

The pattern of instruction and evaluation in the University is the “Semester Course Credit System” in the medium of English. An enrolled student in order to earn a Bachelor's Degree should complete the course credits prescribed from time to time and shall have earned a minimum Overall Grade Point Average (OGPA) of 6.50 out of 10.00. The duration of B.Sc.(Agri./Horti.) degree programme is four academic years, consisting of eight semesters. The NSS/NCC and Physical Education courses are offered as a part of Undergraduate academic curriculum.

Curriculum

- ◆ The curriculum is designed with a view to develop a new generation of agriculture/Horticulture professionals who can lead India to create productive and sustainable food systems and make them globally competent.
- ◆ Major objective of this educational programme is to create qualified agriculture/Horticulture manpower with desired profiles for public and private sectors as well as for self employment.
- ◆ A flexible curriculum enables the students to specialize in areas of their interest.
- ◆ The innovative team-based programme is built around the competencies one needs to succeed as leader.
- ◆ Blended e-learning uses digital technology in supplementing the regular classroom teaching.
- ◆ The programme also promotes student’s ability to think and learn independently.

Farm graduates are trained in the fields of Scientific crop production, Integrated Farming System, Organic farming, Irrigation management, Integrated pest management, Agri/Horti business management, Market intelligence, Post harvest technology, Value addition, Quality control, Natural resource management, Environmental sciences, Rural agricultural work experience, Information technology, Biotechnology, Communication strategies and undergo Internship in Agro Industries to meet the growing needs in these arena.

Field Trips

Frequent field trips employing the twin principles – Learning by doing and seeing is believing are being the unique feature of this Institute’s academic programme.

Entrepreneurship Oriented Courses

The students are trained for self-employment and entrepreneurship to enter commercial ventures in

- | | |
|-----------------------------|------------------------|
| ❖ Seed production | ❖ Mushroom production |
| ❖ Bio inoculants production | ❖ Tissue Culture |
| ❖ Broiler chicken rearing | ❖ Nursery technology |
| ❖ Floral arrangement | ❖ Value added products |
| ❖ Cocoon production | ❖ Compost production |

E-learning and On-line System

This institute has introduced e-learning. Students possess individual laptops and access the on-line learning resources.

Excellence in Teaching

The high standard of the education is reflected in the good number of candidates who have been selected for scientist positions at national level by Agricultural Scientists Recruitment Board. Many alumni of this institute are doing a commendable service after passing Civil Services exams as IAS, IPS and IFS. In recent years the number of graduates from PAJANCOA&RI joining post graduate courses in U.K, Canada, U.S.A., Australia and other foreign countries is also on the rise.

Working days and time schedule

Except Sundays and other listed public holidays, all other days of a week including Saturdays are working days for the students.

Working Hours:

Morning : 08.00 to 13.15 hrs.

Afternoon : 14.00 to 17.00 hrs.

Ragging

Ragging in any form, place or time is a cognizable offence that will attract severe punishment including summary expulsion from the institution.

6.0 FACILITIES

ADMINISTRATIVE BUILDING

The beautiful building occupying the front view of the institute harbours Dean's office, Administrative office, Education Section, Library, Computer Centre, Examination halls, Seminar Hall and Conference Hall.

COMPUTER FACILITIES

The administrative building has a separate computer centre having Intranet and Internet facility. Apart from this, intranet web server, intranet FTP server and internet server are connected to the computers available in all the Academic buildings. Internet access is provided to staff and students round the clock.

LIBRARY

The library is well housed with large number of latest National and International text books and journals. More than 8000 text books and 100 number of National and International journals of different disciplines of agriculture and horticulture are available. This library is also equipped with computer and internet facilities.

ACADEMIC BUILDINGS

The college has four Academic Blocks housing the various departments of this Institute. Each lecture hall is provided with computer, LCD and Over Head Projector as audio-visual aids. All departments are having separate laboratories for both Undergraduate and Postgraduate programmes equipped with latest and sophisticated instruments for fulfilling the requirements of teaching and research. Students have round the clock access to Internet and Intranet through laptops using WiFi connections provided in their lecture halls.

FARM COMPLEX

Agronomy

This Department has 85.5 acres of net cultivable area under various field crops supported with modern agricultural machineries. The farm is divided into two units *viz.*, east and west farms. Totally there are four farm ponds for harvesting rain water as source of irrigation. The farm is also provided with two filter points and one deep bore well connected to a well designed inter-grid system, in addition to the canals which bring in Cauvery river water. The farm complex serves as instructional farm for the undergraduate students to teach various crop production techniques and as research farm for conducting field trials of research projects of post graduate students and scientists. The farm includes a Dairy and a Broiler unit for imparting training on animal management and livestock production.

The farm also serves as a model unit to demonstrate various cultivation techniques and farming systems to the farming community and Agricultural Extension functionaries of the U. T. of Puducherry. In addition, Breeder Seed Production is taken up every year to cater the needs of farmers.

Horticulture

This department has an orchard and a botanical garden in an area of 30 acres comprising different fruit, flower, vegetable and plantation crops. A modern green house, poly house (NHM), fertigation system and shade net facilities serve the academic, research and extension needs related to modern hi-tech horticultural techniques.

HOSTELS

Separate hostels for boys and girls are available with modern amenities such as indoor games, gymnasium, reading rooms, TV halls, water purifying system, water coolers and solar heaters. It is attached with a mess run by the students themselves on a dividing system.

EXTRA CURRICULAR ACTIVITIES

The students' club run by student office bearers under the guidance of staff is the platform for exhibiting the extra-curricular activities of the students. Various societies *viz.*, Dramatic, Debating, Hiking, Games and Sports, Arts and Photography etc., are functioning under this club bring out the talents of students from different horizons.

SOFT SKILLS ENRICHMENT CELL

In order to make the students better prepared to meet the challenging demands of outside world, especially the corporate sector, soft skills enrichment cell is established. It offers special lectures, group discussions, seminars, workshops, feedback sessions etc., to develop and tune students' personality traits thereby enabling them to perform and excel well in their preferred career.

RESEARCH ACTIVITIES

This institute is conducting location specific and need based research programmes to cater the diverse needs of the farming community of U.T. of Puducherry. This college has currently undertaken several research projects funded by National and International agencies viz., IRRI, ICAR, World Bank, Ministry of Health, Govt. of India and Govt. of Puducherry. In these projects employment opportunities are provided to the Agriculture / Horticulture graduates as Research Associates, Senior and Junior Research Fellows. Apart from this, post graduate students in six disciplines viz., Agricultural Economics, Agricultural Entomology, Agronomy, Genetics and Plant Breeding, Soil science and Agricultural Chemistry and Vegetable Science are also involved in research activities.

EXTENSION ACTIVITIES

Being a major stake holder of agriculture in the U.T. of Puducherry, this college serves as a nodal agency for technology development, refinement and dissemination in the state. This college, in addition to teaching and research, shoulders the responsibility of providing technology support to extension personnel of development departments and farmers by way of organizing training, providing consultancy services, conducting zonal workshops and publishing technical newsletters. Besides directly undertaking field extension activities with the participation of its faculty members and students, it also disseminates agricultural technologies through state and district level seminars, workshops, exhibitions, farmers' melas etc., by joining hands with Department of Agriculture, KVKs, NGOs and other line departments. The faculty members are also taking part in the farm broadcast programmes of All India Radio.

SPORTS ACTIVITIES

The following facilities are available for Outdoor and Indoor games and sports

Outdoor:

- ✓ 200 meters track
- ✓ Two separate Volleyball court for Boys and Girls
- ✓ Two separate Ball Badminton court for Boys and Girls
- ✓ Foot ball field, Kho-kho court, Kabaddi court.

Indoor:

- ✓ Fitness hall with Multi-GYM
- ✓ Badminton court with Flood lights
- ✓ Table Tennis

7.0 CAREER OPPORTUNITIES

Degree	Position	Department / Sector
B.Sc.(Agri./Horti.)	Agriculture Officer	State Department of Agriculture
	Probationary Officer / Rural Development Officer	Nationalized Banks
	IAS / IPS/ IRS / IFS officers	Govt. of India
	Quality Control Manager	Food Corporation of India
	Junior Research Fellow (JRF)	Research Projects
	Community Organizer / Nodal Officer	NGO's
	Field Officer / Technical Assistant / Technical Sales Officer / Marketing Officer /Farm Manager	Private Companies / Farms / Sugar mills
MBA	Assistant Manager	Nationalised and Private Banks
	Quality Control Manager / Sales Supervisor / Marketing Manager / Area Business Manager	Private Companies / Industries
	Assistant Professor / Lecturer / Consultants/ Research Analysts	Colleges & Universities
	Project Managers	Private Companies
M.Sc. (Agri.) / Ph.D.	Scientist	Agriculture Research Service (ARS) / Defence Research & Development Organisation / BARC
	Teaching Assistant / Asst. Professor / Lecturer	Agri. Colleges / Institutes
	Research officer	RBI / NABARD
	Specialist Officer	Agricultural / Other Insurance Companies
	Senior Research Fellow (SRF)/ Research Assistant /Associate /	Research Projects in Public & Private Sector
	Programme Officer / Coordinator Core Faculty	NGO's
	Sales Supervisor / Marketing Manager	Private Companies
	Trial Coordinator	Agri - Business Firms
	Also Jobs Mentioned under B.Sc., (Agri)	

Self -Employment

Agri-Clinic & Agri- Consultant / Pesticide, Fertilizer & Seed Sales Centre / Agro Processing Industry / Landscaping and Floriculture Unit / Mushroom Unit / Biofertilizer / Bio-Control Agent Production Unit / Nursery Unit / Seed Production unit / Integrated Farming System / Cold Storage Unit / Export Oriented Unit / Poultry / Dairy / Sheep / Piggery / Rabbit Units / Vermicompost / FYM / Compost Unit / Soil & Water testing Laboratories
