

# **AYYA NADAR JANAKI AMMAL COLLEGE**

*[ Autonomous, affiliated to Madurai Kamaraj University,  
Re-accredited (3<sup>rd</sup> Cycle) with 'A' Grade (CGPA of 3.67 out of 4) by NAAC,  
recognized as College of Excellence by UGC and Star College status by DBT ]*

**SIVAKASI - 626 124**

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**ANTI-RAGGING HELP LINE 1800 180 5522**

**INFORMATION PACKAGE  
( 2017 - 2018)**

**UNDER-GRADUATE &  
POST-GRADUATE COURSES**

**(AIDED COURSES)**

**CO-EDUCATION**

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## PROSPECTUS FOR AIDED COURSES

### THE INSTITUTION

Established in 1963, in the industrial town of **Sivakasi** popularly known as “Mini Japan” in Tamil Nadu, the Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi is a standing testimony to the wisdom and foresight of late **Thiru. P. Ayya Nadar**, a leading businessman and pioneering industrialist of this town.

As the Institution was established by his munificence, the college was fittingly named after him and his equally generous wife Thirumathi Janaki Ammal. Intended to fulfil the long felt needs and aspirations of the people of Sivakasi and its suburbs, the college is nurtured and developed by the financial resources provided by two charitable trusts viz., **Janaki Ammal Ayya Nadar Trust** and **P. Iya Nadar Charitable Trust**. Today, the Ayya Nadar Janaki Ammal College (Autonomous) has been awarded College of Excellence status by UGC New Delhi and has become one of the premier institutions of higher learning in Tamil Nadu offering 22 UG, 14 PG, 11 M.Phil. and 8 Ph.D. Courses.

Located in a sprawling one hundred and fifty seven acre campus on the Sivakasi-Srivilliputhur road, five kilometers away from Sivakasi, the college has been serving as a beacon light in the backward area of Virudhunagar District.

**REOPENING DATE : Classes commence on 16-06-2017 (FRIDAY) at 10.00 a.m.**

### COURSES OF STUDY OFFERED

All courses are offered under semester system with Continuous Internal Assessment. The medium of instruction is English.

### UNDER GRADUATE COURSES (UNDER CBCS) :

**Part-I** : Tamil or Hindi

**Part-II** : English

### Part-III

AIDED COURSES	SELF FINANCE COURSES
B.A.Economics	B.A. English
B.Com.	B.Sc. Microbiology
B.B.A.	B.Sc. Biotechnology
B.Sc. Mathematics	B.Sc. Computer Science
B.Sc. Physics	B.Sc. Visual Communication
B.Sc. Chemistry	B.C.A. (Bachelor of Computer Applications)
B.Sc. Plant Biology & Plant Biotechnology	B.Com.
B.Sc. Zoology	B.Com. (Computer Applications)
B.Sc. Computer Science	B.Com. (E-Commerce)
B.Sc. Physical Education, Health Education and Sports (PHS)	B.Com. (Corporate Secretaryship)
	B.Com. (Professional Accounting) *
	B.B.A.

\* Subject to affiliation of the Madurai Kamaraj University, Madurai.

Greater importance is given for Spoken English. Inter-disciplinary and applied subjects are being included in Part III and self-employment courses are being included under Part IV for all the under-graduate students. Computer literacy is included as a subject for all the courses. Apart from this, all the students of first year under-graduate courses other than B.Sc. (Computer Science), B.C.A., B.Com. (Computer Applications), B.Com.(E-Commerce) and B.Com. (Professional Accounting) must undergo a course in Information Technology. Under Choice Based Credit System (CBCS), students have freedom to choose any elective papers and non major elective papers of their own interest. Detailed guidelines regarding CBCS will be supplied after the admission. Certificate Courses in Instrumentation are also offered through UGC sponsored Instrumentation Centre.

### Part IV

- |   |                            |
|---|----------------------------|
| (a) Value Education, Human Rights and Women Studies | (e) Supplementary          |
| (b) Physical Education (except B.Sc. PHS)           | (f) National Cadet Corps   |
| (c) General Knowledge and Test of Reasoning         | (g) Soft Skill Development |
| (d) Environmental Studies                           |                            |

**Co-curricular activities offered during the First & Second Year under Part V :**

- (a) National Cadet Corps (NCC) (b) National Service Scheme (NSS) (c) Red Ribbon Club  
 (d) Citizen Consumer Club (e) Health Fitness Club (f) Exnora (g) Grand Parent Student Club

All the students of the First and Second year under-graduate classes must join in any one of the above mentioned co-curricular activities and earn 75% attendance in each semester, failing which they can not appear for the terminal examination in that semester.

**POST GRADUATE COURSES (UNDER CBCS) :**

AIDED COURSES	SELF FINANCE COURSES
M.A.Tamil	M.Sc. Microbiology
M.Com.	M.Sc. Biotechnology
M.Sc. Mathematics	M.Sc. Computer Science
M.Sc. Physics	M.C.A. (Approved by AICTE)
M.Sc. Chemistry	M.A. Economics
M.Sc. Botany	M.A. English
M.Sc. Zoology	M.Com. (Computer Applications)

M.Phil. : Full-time & Part-time Courses in Mathematics, Physics, Chemistry, Botany, Zoology, Tamil, Commerce and Economics

M.Phil. : Full-time Courses in Computer Science, Microbiology and Biotechnology

Ph.D. : Mathematics, Physics, Chemistry, Botany, Zoology, Tamil, Commerce and Economics.

**OTHER ADD-ON COURSES OFFERED BY THE COLLEGE**

(Part-time under Self-finance Stream)

**DIPLOMA / P.G. DIPLOMA COURSES**

(1) Diploma Course in Comp. Hardware & Servicing	(5) P.G. Diploma in Personnel Mgt. & Indus. Relations
(2) Diploma Course in Logistics	(6) P.G. Diploma in Bioinformatics
(3) Diploma Course in Psy. Testing & Counselling	(7) P.G. Diploma in Instrumentation Techniques
(4) P.G. Diploma in Computer Applications	(8) P.G. Diploma in Nanoscience & Nanotechnology

**CERTIFICATE COURSES**

(1) Certificate Course in Tamil for Competitive Examinations	(18) Certificate Course in Women Entrepreneur
(2) Certificate Course in Spoken Hindi	(19) Certificate Course in Tourism & Travel Mgt.
(3) Certificate Course in Spoken English	(20) Certificate Course in Psychological Testing and Counseling
(4) Certificate Course in Quantitative Reasoning	(21) Certificate Course in Salesmanship
(5) Certificate Course in Mathematica	(22) Certificate Course in Event Management
(6) Certificate Course in Medicinal Chemistry	(23) Certificate Course in Foreign Trade
(7) Certificate Course in Mushroom Cultivation	(24) Certificate Course in Export Management
(8) Certificate Course in Food Processing Tech.	(25) Certificate Course in Contemporary Marketing
(9) Certificate Course in Biotechnology	(26) Certificate Course in Tourism
(10) Certificate Course in Medical Lab Tech.	(27) Certificate Course in English for Employment
(11) Certificate Course in Biofertilizer Prod. Tech.	(28) Certificate Course in Resource Mgt. Techniques
(12) Certificate Course in Bioinformatics	(29) Certificate Course in Bionomics of Mosquitoes
(13) Certificate Course in Sports Management	(30) Certificate Course in Accounting Automation
(14) Certificate Course in Software Testing	(31) Certificate Course in Mobile Application Devpt.
(15) Certificate Course in Web Designing	(32) Certificate Course in Gandhian Thought
(16) Certificate Course in Short Film Making	(33) Certificate Course in Yoga
(17) Certificate Course in Drawing & Painting	

**UGC SPONSORED COMMUNITY COLLEGE**

The College offers 10 months Diploma course in Mushroom Cultivation and DTP with the financial assistance from U.G.C. Stipend Rs.1000/- per month. Educational Qualification H.S.C. pass. No age limit.

**UGC SPONSORED CAREER ORIENTED PORGRAMME (CoP)**

The College offers CoP on Computer Hardware Maintenance, Biotechnology, Mushroom Culture, Sports Management, Foreign Trade and Women Entrepreneurship.

**NOTE :** Separate prospectus and application forms are available for the Aided and Self-finance courses. Certificates will be issued under the seal of the college for all Diploma and Certificate Courses except PGDCA and Gandhian Thought for which, the certificates will be issued by the Madurai Kamaraj University.

## SALIENT FEATURES

- Comprehensive lectures and intensive individual practical training by the faculty members.
- Usage of ICT enabled teaching methods.
- Guest Lectures by eminent scientists and experts from universities and research institutes.
- On-the-job-training during summer vacation in industries, institutes and reputed laboratories.
- Audio-visual aids including interactive board, power point presentation, video cassettes and CDs.
- Clarity visualizer and virtual labs.
- Practicals in the air conditioned and aseptic lab.
- Provision for operating sophisticated instruments.
- Digitalized library with INFLIBNET access.
- Indoor Stadium.

## COMPUTER AND SOFTWARE FACILITIES

- The college is flooded with latest software facilities. To list a few,
- 660 Desktops and 25 servers available in our campus.
- 67 Laser and 26 Dot Matrix Printers available
- Virtual Laboratory
- Language Laboratory with English Teaching Interactive Software to enhance the communication skills.
- An Internet Bandwidth of 20 Mbps (BSNL) available over a leased line to connect to the web at a very comfortable speed.
- The Campus internet traffic is monitored through Sonic Firewall for any possible spam, virus and intrusion detection.
- The Entire Campus (including Hostels) interconnected with Wi-Fi technology.
- Microsoft Campus Agreement Volume License used in the campus.
- Adobe Campus Agreement License for Adobe packages like PhotoShop, Indesign, Illustrator etc.
- RDBMS Packages like ORACLE 9i, SQL Server 2000
- High End Rack Server System
- Video Conferencing Kit
- Smart Class Room facilities
- Internet of Things (IoT) kits
- Cloud based campus automation system
- Audio Visual Lab
- Genee Pads of conducting interactive quizzes
- Kindle Readers

## INFRASTRUCTURE

This institution is well equipped with the following equipments :

1. FT-IR Spectrophotometer	14. DNA Sequencer	26. GCG Wisconsin
2. Photoelectric Colorimeter	15. Micro-centrifuge	Bioinformatics Software
3. HPLC	16. ELISA Reader	27. Orbital Shaker cum Incubator
4. Deep Freezer	17. IBM-Pentium IV with	28. Fluorescence Microscope
5. Atomic Absorption Spectrophotometer	multimedia kit	29. Differential Scanning
6. Microkjeldhal Apparatus	18. PCR	Calorimeter
7. PC-Based UV Spectrophotometers	19. Tissue Culture Racks	30. Particle Size Analyzer
8. Hot Air Oven.	20. Walk in cold room	(Shimadzu)
9. Electrophoresis-horizontal and vertical	21. Inverted Microscope	31. Spectra Fluorophotometer
10. Laminar Air flow	22. CO <sub>2</sub> Incubator	(Shimadzu)
11. UV Transilluminator	23. Gel Documentation System	32. Ultra Micro Centrifuge (Hitachi)
12. Blotting Apparatus	24. Cooling Centrifuge	33. Lyophilizer
13. Bacteriological Incubator	25. Electro-transfer System	34. GC-MS

## APPLICATION FOR ADMISSION

Application form for admission can be had from the College Office from 01.04.2017 onwards on payment Rs.25/- in cash or Rs.50/- by money order for Under-graduate courses, Rs.40/- in cash or Rs.65/- by money order for Post-graduate courses. All money orders should be addressed to

**The Principal**  
**Ayya Nadar Janaki Ammal College (Autonomous)**  
**Sivakasi 626124.**

Cheques, Demand Drafts and postal orders will not be accepted.

## ADMISSION PROCEDURE

### UNDER GRADUATE COURSES

Admission to the First year B.A., B.Sc., B.Com. and B.B.A. courses will be made by the Principal on the basis of merit following the rules of reservation prescribed by the Govt. of Tamil Nadu.

Students should submit their applications duly filled in all respects with passport size photograph pasted on them, at the registration counter in person as soon as the Higher Secondary Mark Statements are received. If a student wishes to apply for more than one course, he / she should submit separate application for each of the course desired by him/her. The last date for receipt of applications for registration will be notified in the college notice board. The list of students selected for provisional admission for each of the course will be put up on the college notice board and uploaded in the College website. Selected students will also be intimated by SMS to their Parents' mobile. Selected applicants will have to meet the Principal before the due date of admission along with their Parents / Guardians for the interview.

### POST GRADUATE COURSES

The last date of receipt of applications for admission to the Post-graduate courses is **3<sup>rd</sup> June, 2017**. Students need not wait till the publication of the results of the sixth semester examinations. They can send their applications duly furnishing the marks obtained by them in the first five semesters. There will be an entrance test for the candidates seeking admission to M.A., M.Sc. and M.Com. Degree courses. The **Entrance Test will be held at 10.30 a.m. on Monday, the 5<sup>th</sup> June, 2017. Hall Ticket will not be issued** for the Entrance Test. There will be no separate intimation to the candidates regarding the Entrance Test. Provisional admission will be made to M.A., M.Sc. and M.Com. courses on the basis of their marks obtained in the first five semesters / all the six semesters of the under-graduate courses and in the Entrance Test. All candidates who have been admitted provisionally on the basis of their marks in the first five semesters of the under-graduate courses should submit the results of their sixth semester examination within 7 days from the date of publication of the results. If any candidate who has been admitted provisionally in the post-graduate course on the basis of his / her marks in the first five semesters of the under-graduate course fails subsequently in the sixth semester examinations, he / she will have to forfeit the seat as well as the fees paid by him / her.

The admission to the course will be based on the performance of the candidates in the qualifying examinations as well as in the entrance test, if any. Candidates seeking admission to the M.Sc. course should have obtained at least 50% marks in Part III subjects of the B.Sc. degree course. Candidates seeking admission to the M.Com. degree course should have passed B.Com. However, candidates who have studied B.B.A./B.A./B.Sc. degree course with Accountancy as one of the subjects are also eligible for admission to the M.Com. degree course.

For admission to M.A. Tamil course a pass in B.A./B.Sc. Part-I Tamil or Part-III Tamil is required.

For SC / ST candidates, pass is the required minimum for admission to all post-graduate courses.

### FEES (SUBJECT TO CHANGE TO BE NOTIFIED BY THE GOVERNMENT)

#### A. TUITION FEES, SPECIAL FEES, LABORATORY FEES & CAUTION DEPOSIT

Degree	Subject	For the whole Year				
		Special Fees Rs.	Laboratory Fees		Caution Deposit Rs.	Convocation Fees Rs.
			Main Rs.	Ancillary Rs.		
<b>U.G. COURSES</b>						
B.A.	Economics	302	-	-	500	25
B.Sc.	Mathematics	302	-	75	500	25
	Physics	302	150	75	500	25
	Chemistry	302	200	75	500	25
	Plant Biology & Plant Biotechnology	302	150	75	500	25
	Zoology	302	150	75	500	25
	Computer Science	302	750	250	500	25
	Physical Education, Health Education & Sports	302	200	-	500	25
B.Com.		302	-	-	500	25
B.B.A.		302	75*	-	500	25

\* For I Year only

Degree	Subject	Tuition Fees # Rs.	For the whole Year				
			Special Fees Rs.	Laboratory Fees		Caution Deposit Rs.	Convocation Fees Rs.
				Main Rs.	Ancillary Rs.		
<b>P.G. COURSES</b>							
M.A.	Tamil	250	287	-	-	500	25
M.Sc.	Mathematics	375	287	-	-	500	25
	Physics	375	287	350 250**	-	500	25
	Chemistry	375	287	500	-	500	25
	Botany	375	287	350	-	500	25
	Zoology	375	287	350	-	500	25
M.Com.		375	287	-	-	500	25

# Per semester

\*\* Computer Lab. Fee, for II Year only

Note : SC/ST students will be exempted from paying tuition fees.

Tuition Fee and Special Fee Concession for Differently Abled Students.

Tuition Fee, Special Fee and Exam Fee Concession for Visually Impaired Students.

## **B. OTHER PAYMENTS**

- Admission fee Rs.5/-
- All the first year students of U.G. courses should pay Rs.250/- as Recognition Fee and Rs.50/- as University Entrance Fee
- M.Phil. students and the first year students of P.G. courses who have migrated from other Universities should pay Rs.600/- as Recognition Fee.
- The first year students of U.G. Courses should pay Rs.10/- per certificate as certificate verification fee.
- Insurance Fee Rs.35/-

All the above fees are subject to revision to be notified by the Government. In addition to the above fees, students would have to pay any fees that may be prescribed from time to time.

## **PAYMENT OF FEES**

On being selected for admission, students should pay forthwith the required fees in the **T.M.B. Ltd. A.J. College Branch** after getting challan from the College Office, failing which they have to forfeit their seats.

## **SUBMISSION OF CERTIFICATES**

Students on admission should submit their SSLC / Higher Secondary / Degree Mark Statement, Conduct Certificate and Transfer Certificate issued by the School / College in which they have previously studied, at the College Office soon after the interview is over along with photo copy of ration card, aadhaar card and voter ID.

**Students are advised to take at least TEN photo copies of the Mark Statement, Community Certificate, Transfer Certificate and Conduct Certificate prior to submission of the originals at the College Office.**

## **STUDENTS' CO-OPERATIVE STORES**

Every student shall become an associate member of the RA.252 Ayya Nadar Janaki Ammal College Students' Co-operative Stores by paying the membership fee of Re.1/-. All the students of the first year under-graduate courses should pay Rs.2000/- towards book advance. Books to the value of the advance collected from each student will be supplied by the RA.252 Ayya Nadar Janaki Ammal College Students' Co-operative Stores.

## **EQUAL OPPORTUNITY CENTRE**

Under XI plan merged scheme an Equal Opportunity Centre was established in our college to take care of SC/ST, Most Backward Classes, Minorities, Differently abled and girl students. It takes care of sensitive problems of the students and tries to solve them. This centre provides awareness about the availability of various schemes, scholarships, stipends etc., for various student communities from the Government and private sectors.

## **PLACEMENT**

A separate placement cell is taking care of placement activities.

The college has provided many students pursuing outstanding careers in leading national and multi-national companies proving their talents in both SYSTEM SOFTWARE and APPLICATION SOFTWARE areas.



The college has liaison with the industry for campus interview programmes. Our students are absorbed into multinational pharmaceutical food processing industries and other business organizations in tune with their immense potentialities. A Research and Development Centre has been established in collaboration with M/s. Sure Soft Systems Pvt. Ltd., Pondicherry. In R & D, the students are trained in eGOS a real time operating system of Sure Soft Systems Pvt. Ltd., Pondicherry so that they get placed in the company after their graduation.

## LIBRARY

A modern Barcoded & Computerized library has been well equipped with 95,996 Books, 60 Journals and 32 Magazines. A Digital Library has been established for the readers to access the E-Books and E-Journals and also the digital content of the other reading materials. Readers can also access to the Inlibnet and Delnet Databases. UGC Network Resource Centre is functioning to support the students. Training programmes have also been conducted to the students to use e-resources. The library has full pledged facilities with multimedia room and 30 computer systems to use e-resources by the students.

## HOSTEL

At present, there are Four halls attached to the institution separately for boys and girls. Students whose parents are not residents of Sivakasi are, as far as accommodation permits, are obliged to reside in the Hostel. Application form for admission to the hostel can be had from the college office on payment of Rs.50/- in cash. At the time of joining the hostel, each student should pay an admission fee of Rs.50/-, hostel deposit of Rs.5500/- and the first semester convenience and establishment charges of Rs.5000/-.

## NOTE

1. Please note that, incorrect and incomplete applications shall not be considered for admission. If any of the particulars furnished by the applicant is later found to be not true, the applicant has to forfeit his / her seat and fees.
2. Admission is subject to verification of Mark Statements by the Director of Government Examinations and if the Mark Statement is found to be bogus, admission is liable for cancellation besides criminal action being taken.
3. Scholarship will be granted to all eligible students as per government rules.
4. **RAGGING IS BANNED IN THIS INSTITUTION, AND ANYONE INDULGING IN RAGGING IS LIABLE TO BE PUNISHED AS PER UGC REGULATIONS.**  
**Ragging Help Line : Principal Phone 04562-222200 (R) 04562-254970 (O) Mobile 9486720726**
5. **COLLEGE IS 'ALCOHOL AND SMOKE FREE ZONE' AND VIOLATORS WILL BE SEVERELY PUNISHED AS PER RULES.**
6. **EVE TEASING IS ALSO PUNISHABLE.**
7. **CELL PHONE USAGE IS COMPLETELY BANNED IN THE CAMPUS**
8. Students who have completed 18 years of age should have enrolled as a voter.

9. மாணவர்கள் கல்லூரியில் சேர்ந்து ஒருமாத காலத்திற்குள் தமிழ்நாடு மெர்க்கன்டைல் வங்கிக்கிளையில் சேமிப்புக் கணக்கு துவங்கி கணக்குப்புத்தகத்தின் நகலை கல்லூரி அலுவலகத்தில் சமர்ப்பிக்க வேண்டும்.

எஸ்.சி. / எஸ்.டி. மாணவ / மாணவியர்களுக்கு மட்டும் :

1. அரசு உதவி பெறும் பாடத்திட்டத்திற்கு சேர்க்கை விண்ணப்பம் கோரும் எஸ்.சி./எஸ்.டி. மாணவ / மாணவியர்களுக்கு சாதிச் சான்று காண்பிக்கும் பட்சத்தில் விண்ணப்பப்படிவம் ஒன்று இலவசமாக வழங்கப்படும் (சாதிச்சான்று நகல் ஒன்று சமர்ப்பிக்கப்படவேண்டும்)
2. அரசு உதவி பெறும் பாடத்திட்டத்தில் சேரும் எஸ்.சி./எஸ்.டி. மாணவ / மாணவியர்களுக்கு கல்விக் கட்டணம் வசூலிக்கப்படமாட்டாது.
3. அரசு உதவி பெறும் பாடத்திட்டத்தில் சேரும் எஸ்.சி./எஸ்.டி. மாணவ / மாணவியர்களிடமிருந்து விண்ணப்பப் பதிவு கட்டணம் வசூலிக்கப்படமாட்டாது.

PRINCIPAL

CORRESPONDENT

