

## **Vivekanandha College of Arts and Sciences for Women (Autonomous)**

### **23<sup>rd</sup> Annual Report 2017-18**

Vivekanandha College of Arts and Sciences for Women (Autonomous) comprises of 16 Arts and Science departments. Our college has 22 UG programmes, 16 PG programmes, 13 M.Phil programmes and 11 Ph.D programmes. Our college has 312 well qualified Faculty members. Among them, 89 faculty members were qualified with NET/SET/Ph.D. and 98 Non-Teaching staff members on roll. Our college possesses 6483 students, 141 – M.Phil and 86 – Ph.D scholars. Vivekanandha College of Arts and Sciences for Women (Autonomous) documents its development and achievements for the year 2017-18. This report summarizes college's accomplishments, students, alumni and faculty members achievements, highlights our unique programs and opportunities, enhanced residential and advising programs, strengthened alumni-student connections and enriched academic experiences.

### **RECOGNITIONS**

**Secured 4<sup>th</sup> Rank in the Country in Swachhta Ranking 2017 by Ministry of Human Resource Development, Government of India** for the Hygienic Infrastructure and Campus maintenance among the Colleges in the country.

### **INFRASTRUCTURE**

Renovated the Departments of MBA & MCA with world class Infrastructure facilities such as A/C Class Rooms, A/C Communication Lab, A/C Seminar Hall, A/C Digital Library, Interactive Smart Boards, High Speed Wi-Fi connectivity, etc.,

### **ACADEMIC AND RESEARCH ACTIVITIES**

6,369 students appeared for the Even Semester examinations

A total of **68 Research proposals** have been submitted to various funding agencies that includes **DST, DBT, UGC, ISRO, CSIR, DRDO, SERB, ICMR, ICSSR, NCW, NHRC, TNSCST, NBHM I, ATAL Incubation Centre and STAR College** by DBT for a **Net worth of Rs.14 Crores**. Our college received following Grants from various funding schemes.

Sl.no.	Principal Investigator	Funding agency	Type	Department of Principal Investigator	Funds provided (INR in lakhs)
1.	Dr. V. Senthilkumar	Indian council of social science research southern regional centre	Government	Commerce	0.4
2.	Dr.C.Deepika Thenmozhi	Department of Biotechnology-Foldscope Project	Government	Biochemistry	8
3.	Dr. R. P. Suresh Jayakumar	Tamilnadu State Council for Science and Technology	Government	Chemistry	0.1
4.	Dr.S. Senthil Kumar	Science Academies	Government	Botany	1.43
5.	Dr.C.Elaiyaraja	Tamilnadu State Council for Science and Technology	Government	Zoology	0.1
6.	Dr. B. Prakash	Department of Biotechnology	Government	Biotechnology	8
7.	Dr. M. Senthilkumar	Tamilnadu State Council for Science and Technology	Government	Botany	0.1
8.	Dr.C. Ravinder Singh	Tamilnadu State Council for Science and Technology	Government	Botany	0.5
9.	Dr.M.Elanchezian	Tamilnadu State Council for Science and Technology	Government	Zoology	0.25
10.	Dr.S.Suguna	Indian council of world Affairs	Government	Commerce	1.93
11.	Dr.M.Senthilkumar	Science Academies	Government	Botany	7.02

### RESEARCH FELLOWSHIP

- ❖ **Dr. M. Balasubramanian**, Assistant Professor, Department of Biotechnology, got Summer Research Fellowship Award from Indian Academies of Science, Bengaluru in the academic year 2017-2018.
- ❖ **Dr. J. Senthil Manickam**, Assistant Professor, Department of Biotechnology, got Summer Research Fellowship Award from Indian Academies of Science, Bengaluru in the academic year 2017-2018.

- ❖ **Dr. M. Vasanthakumari**, Assistant Professor of Tamil has been selected for Post Doctoral fellowship from Central Institute of Classical Tamil.
- ❖ **Dr.Dhivya** , Sr Research Fellow, Biotech Received 4 lacs from DST Fellowship
- ❖ **Ms.Karthika**, Research scholar, Biotech. RFRS - 2.5lac (Research Fund for Research Scholars)

### **STUDENT PARTICIPATION**

During this Academic year students have participated in 112 events organized by the Associations of Various departments of our college. Also, organized 45 Industrial Visits and Educational Tours for the academic year 2017-2018.

### **MEMORANDUM OF UNDERSTANDINGS (MOU) SIGNED - 10**

Industry Institute Collaboration was established by signing MoUs with

1. Roys Diagnostics & Research laboratory, Vennampatti Road, Collectorate, Dharmapuri - 636705
2. NSE Academy Limited, Mumbai
3. K.S.Varier's Ashtanga Ayurvedics(P) Ltd.,Trichy
4. International Institute of Tamil Studies, Tharamani, Chennai
5. Indian Accounting Association, Salem Branch
6. MIND MINGLE SOLUTIONS
7. Dhaka International University, Dhaka, Bangladesh
8. ICT Academy, Tamilnadu
9. NSEIT Limited, Coimbatore
10. MTC Global, Global Advisory Body in Management Education, UN Academic Impact/UN Global Compact, Bangalore

### **CONFERENCES/SEMINARS/WORKSHOP/ SYMPOSIUM ORGANIZED BY VARIOUS DEPARTMENT**

Organized a total of 232 Conferences, Seminars, Workshop, Symposium and Guest Lectures including 6 International Conferences

11 foreign delegates from Singapore, Slovenia, USA, Korea, Bangladesh, South Korea & UAE have visited our college for various Programmes organized by various departments during the academic year 2017-2018.

**FOREIGN CHIEF GUESTS**

S.No	Details of International Guest	Country	Department visited
1.	<b>Dr.Seethalakshmi</b> , Associate Professor Aasiya mozhigal matrum panpaatu pulam	SINGAPORE	TAMIL
2.	<b>Prof.Bostjan Bresar,M.S., Ph.D.</b> , University of Maribor,	SLOVENIA	MATHS
3.	<b>Prof.Ayman Ratebbadawi, M.S., Ph.D.</b> Department of Maths & computer Science, AUS American University of Sharjah	UAE	MATHS
4.	<b>Prof. C. Rodger M.S., PH.D.</b> , Auburn University, Alabama	USA	MATHS
5.	<b>Dr.Hero San</b> CEO, Planet corporation	USA	BOTANY
6.	<b>Dr.Ashok Kumar</b> National university	KOREA	BOTANY
7.	<b>Dr. Wilson Arunii</b> Associate Research Professor, Loma Linda University	USA	MICROBIOLOGY
8.	<b>Dr.T.S.Gnanendra</b> PDF-Yennganam University	SOUTH KOREA	BIOCHEMISTRY
9.	<b>Dr. Barrister Shameem Haider Patwary</b> Vice Chairman, Board of Trustees & Member, Quality Assurance Committee (QAC) Dhaka International University	BANGLADESH	COMPUTER SCIENCE
10.	<b>Dr. MD. Serajul Islam Prodhan</b> Director, Institutional Quality Assurance Cell (IQAC), Dhaka International University	BANGLADESH	COMPUTER SCIENCE
11.	<b>Dr. Barrister Shameem Haider Patwary</b> Dhaka International University	BANGLADESH	MCA

**ACHIEVEMENTS OF FACULTY**

22 of Faculty Members have been awarded for their (Ph.D) Doctoral Degree during this Academic year 2017-2018.

1. Dr. R.RAVICHANDRAN, Asst. Professor, Dept. of Tamil
2. Dr. K MOHANRAJ, Asst. Professor, Dept of English
3. Dr. C LAVANYA, Asst Professor, Dept of Physics
4. Dr. M.MUTHUSAMY, Asst Professor, Dept of Physics
5. Dr.M.SILAMBARASAN, Asst Professor, Dept of Physics

6. Dr. S.KAMALESU, Asst Professor, Dept of Chemistry
7. Dr. R.P.BHOOPATHY, Asst Professor, Dept of Chemistry
8. Dr. M.NAGOOR MEERAN, Asst Professor, Dept of Chemistry
9. Dr. M.SANTHI, Asst Professor, Dept of Commerce
10. Dr. S.SUGUNA, Asst Professor, Dept of Commerce
11. Dr. R. UMADEVI, Asst Professor, Dept of Computer Science
12. Dr. SAMUEL AUGUSTINA LATA JAYARAJ, Asst Professor, Dept of BBA
13. Dr. M.NATARAJAN, Asst Professor, Dept of BBA
14. Dr. R.SRIVEL, Asst Professor of BBA
15. Dr. M.KANNAN, Asst Professor of Botany
16. Dr. D. VASANTHAKUMAR, Asst Professor of Zoology
17. Dr.M.DEEPALAKSMI, Asst Professor of Zoology
18. Dr. J.SENTHILMANICKAM, Asst Professor of Bio Technology
19. Dr. R. KOWSALYA, Asst Professor of Biochemistry
20. Dr.S.PRAKASH, Asst Professor of MBA
21. Dr.M. MANO SAMUEL, Asst Professor of MBA
22. Dr.L.ASHOK Kumar, Asst Professor of Microbiology.

5 Faculty members qualified NET Exam conducted by UGC, Delhi during this Academic year 2017-2018.

- 1.Mr. P. Sasikumar, HoD of MBA
- 2.Ms. G. Pushpalatha - Assistant Professor of Mathematics
- 3.Ms. V. Renuka - Assistant Professor of Tamil
- 4.Ms. G. Shyamala - Assistant Professor of Microbiology
- 5.Mr. T. Chilambarasan – Assistant Professor of Chemistry

2 Faculty members qualified in SET Exam conducted by Government of Tamil Nadu during this Academic year 2017-2018.

1. Ms. V. Renuka - Assistant Professor of Tamil
2. Dr. S. Suguna – Associate Professor of MBA

## AWARDS RECEIVED BY FACULTY

- **Dr.K.PRIYA** HoD of Commerce, has received 3 Awards during this academic year 2017-2018.
  - **Shri PK DAS MEMORIAL BEST FACULTY AWARD** by NEHRU GROUP OF INSTITUTIONS, COIMBATORE
  - **BEST WOMEN ASSOCIATE PROFESSOR AWARD** by PEARL – A FOUNDATION FOR EDUCATIONAL EXCELLENCE
  - **DISTINGUISHED TEACHER AWARD** by MEMBER TEACHER CONSOTORIUM – GLOBLA THINK AND TANK-BANGALORE.
- **Dr.T.SHANKAR**, Assistant Professor of Microbiology has been selected for BEST RESEARCHER AWARD Ceremony on 21<sup>st</sup> April 2018 at Tiruchirappalli, Tamil Nadu.
- **Three faculty members** have been awarded as Fellow in Indian Association of Applied Microbiology.(FIAAM).They are
  - ✓ **Dr.A.MALARVIZHI**, HOD of Microbiology
  - ✓ **Dr.T.SHANKAR**, Assistant Professor of Microbiology
  - ✓ **Dr.M.MANOHAR**, Assistant Professor of Microbiology
- **Dr.B.JEEVA REKHA**, AP of commerce has been selected for BEST RESEARCHER AWARD Ceremony on 21<sup>st</sup> April 2018 at Tiruchirappalli, Tamil Nadu.

## IMPORTANT EVENTS CONDUCTED

- **NAAC** orientation programme to the faculty member by Dr.SETHURAMAN
- Applied For NIRF Ranking 2018.
- On Occasion Of National Women’s Day Celebration, Legal Awareness Ralley On Women Rights has been Conducted at Tiruchengode Town.
- Refresher Course Sponsored by INSA has been conducted in which Researchers & Scientists from various states have participated.
- To nurture the inherent skills of our students and to exhibit their individual talents VIVEKA FEST has been conducted by the Centre for Fine Arts in which around 1527 students have actively participated.

## **ACTIVITIES OF VARIOUS CENTRES**

On Occasion of National Women's Day Celebration, Legal Awareness Rally On Women Rights Has Been Conducted at Tiruchengode Town.

Inaugurated four Centres of Excellence under Academic Development Cell

- Centre for Women Empowerment
- Centre for Yoga and Value Education
- Centre for Rural Development
- Centre for Intellectual Property Rights
- Centre for Skill Development
- Centre for Professional Studies
- Centre for Publications

Through these Centres, faculty members and students have participated in various events.

## **STUDENTS ACHIEVEMENTS**

The Physical Education Department has organized so intercollegiate events during this academic year 2017-2018. Students have participated in various Games and achieved 3 National level, 2 State level , 5 District Level and 3 Division Level competitions which include 1 National Level Championship 1 State Level Championship 3 District Level Championships 2 Division Level Championships in Boxing, Swimming, Basketball, Fencing and Yoga. Our Students have actively participated and won prizes in various extra-curricular and co-curricular activities. 45 of our Students have also won Runner-up in AVEKA Intercollegiate Competitions conducted by Avinashilingam Deemed University, Coimbatore.

## **PLACEMENT DETAILS**

A total of 258 students got appointment in various MNCs with attractive pay scale.

## **ACTIVITIES OF NSS, YRC AND RRC**

The NSS, YRC and RRC units have conducted numerous camps and training programmes in many villages. NSS unit has adopted the Villages named as Konniyar, Akkaraipattiyam Palayam, NallamPalayam, Santhapettai and Aauthakuttai and NSS Special Camp were conducted during 07-02-2018 to 13-02-2018.