



**S.I.W.S.**

**N. R. SWAMY COLLEGE OF COMMERCE & ECONOMICS  
AND**

**SMT. THIRUMALAI COLLEGE OF SCIENCE**

Plot No. 337, Sewri - Wadala Estate,  
Major R. Parameshwaran Marg, Wadala, Mumbai - 400 031

**DEPARTMENT OF COMPUTER SCIENCE**

**ANNUAL REPORT**

**ACADEMIC YEAR : 2017-2018**

**DATE: 06/04/2018**

The Department organized the following activities for the Students in the year 2017-2018:

1. **'Software Testing'** Workshop for the students of T.Y.B.Sc.(I.T.) and T.Y.B.Sc.(C.S.) was conducted by Seed InfoTech on 6<sup>th</sup> July, 2017.
2. **'Java and .Net'** Seminar for the students of T.Y.B.Sc.(I.T.) and T.Y.B.Sc.(C.S.) was Conducted by Seed InfoTech on 25<sup>th</sup> July 2017.
3. **'Carrier opportunities in Java Programming'** Seminar for the students of I.T. and C.S by SQUAD InfoTech on 4<sup>th</sup> August, 2017.
4. **'Career Opportunities in Cyber Security & Ethical Hacking'** seminar for students of T.Y.B.Sc.I.T and T.Y.B.Sc.C.S.
5. **Aptitude test** for students of I.T. and C.S. students was organized by SEED Infotech on 7<sup>th</sup> January, 2018.
6. Workshop was conducted for I.T. and C.S. students from 8<sup>th</sup> January, 2018 to 11<sup>th</sup> January, 2018 on **'Cyber Security and Ethical Hacking'** by ATS Infotech Pvt.Ltd.

**RESONANCE -INTERCOLLEGIATE TECHNICAL EVENT**

This event was organized from 5<sup>th</sup> February, 2018 to 7<sup>th</sup> February, 2018. Various Colleges from all over Mumbai participated in the event. The student exhibited various models on Technology. The star event of the Intercollegiate was 'Robo Sumo' which attracted students from various colleges. The cash prizes and trophies were distributed to the Prize Winners.



**PRINCIPAL**  
S.I.W.S. N.R. Swamy College of  
Commerce & Economics and  
Smt. Thirumalai College of Science,  
Wadala, Mumbai - 400 031



### INDUSTRIAL VISIT

Industrial Visit was organized to Sudarsanam Spinning Mills, Silvassa on 27<sup>th</sup> and 28<sup>th</sup> February, 2018. Students were demonstrated with the functionality of the "**Embedded Systems**" used in the Cotton industry.

### STAFF ACHEIVEMENT

#### **R. Santha Maria Rani**

- a) Published survey paper entitled " Dynamic Public Auditing Schemes On Cloud - A Survey" in International Journals of Advanced Research in Computer Science And Software Engineering ISSN: 2277-128X (Volume-8, Issue-1) pp. 76-78 on February, 2018.
- b) Published research paper entitled "Authorized Dynamic Fair Public Auditing Of Data On Cloud" in International Journal For Science and Advanced Research in Technology ISSN : 2395-1052 ( Volume 4, Issue 2 )pp. 511-516 on March, 2018.
- c) Participated in International Seminar titled "Research in IT:Aspects of Data Analytics" organized by Department of Information Technology and Computer Science in Chikitsar Samuha's Patkar College,Goregoan on 17th February,2018.

#### **Mona Marwaha**

- a) Participated in International Seminar titled "Research in IT:Aspects of Data Analytics" organized by Department of Information Technology and Computer Science in Chikitsar Samuha's Patkar College,Goregoan on 17th February,2018.

#### **Suchita Revankar**

- a) Participated in International Seminar titled "Research in IT:Aspects of Data Analytics" organized by Department of Information Technology and Computer Science in Chikitsar Samuha's Patkar College,Goregoan on 17th February,2018.





**Virgin Fernando**

- a) Participated in International Seminar titled "Research in IT:Aspects of Data Analytics" organized by Department of Information Technology and Computer Science in Chikitsar Samuha's Patkar College,Goregoan on 17th February,2018.

**Nikhil Mamaniya**

- a) Member of Organising Committee for International Multidimensional Conference on Climate Change, Environment and Sustainable Development in a Global Economy on April 21, 2018 in S.I.W.S. College with collaborations with Alkesh Dinesh Mody Institute for Financial and Management Studies , Kalina,Mumbai-400098 and Bombay Stocks Exchange Investor Rotation Fund Mumbai-400001on 7th December, 2017.
- b) Participated in International Seminar titled "Research in IT: Aspects of Data Analytics" in Department of Information Technology and Computer Science of Patkar-Varde College on 17th February,2018.
- c) Appointed and Worked as External Examiner in the Subject of Data Warehousing at T.Y.B.Sc.I.T. Sem. - VI University Practical Examination in VSIT College, Wadala on 9<sup>th</sup> and 10<sup>th</sup> April,2018.
- d) Rendered duties as an External Examiner for T.Y.B.Sc. Computer Science Sem 6 Practical Examination in SIES College of Arts, Science and Commerce on 20th March 2017 to 22nd March, 2017.
- e) Provided Successful Training for BMM Department for Result Processing for Academic Year 2017-18 in SIWS College,Wadala.
- f) Developed Result Processing Software( Macro) and Grade Card for BMM Department for the Academic Year 2017-18 in SIWS College,Wadala.

**Apurva Khandekar**

- a) Participated in one day workshop on "Mainstrem Organ Donation" collaboration with Mumbai University NSS Unit at KEM Hospital on 7th December, 2017.





## STUDENTS ACHIEVEMENTS

The student's achievements are as following:

### F.Y.B.Sc. C.S. Achievements 2017-18

Sr. No.	Name of the Student	Name of the Events	Name of the competition	Name of the College	Date	Secured/ Participated
1	Aamin Malik	Resonance	GoogleIt	S.I.W.S. College	07-02-18	First
		Resonance	Dice Programming	S.I.W.S. College	07-02-18	Third
		Resonance	Bombsquard	S.I.W.S. College	07-02-18	Second
2	Mayur Arse	Synergy	Volleyball	Sathy College	03-12-17	Second
		Resonance	Fast Mind	S.I.W.S. College	07-02-18	First

### S.Y. B.Sc. C.S. Achievements 2017-18

1	Mukesh Omprakash Gupta	Pongal Celebration	Cooking Without Fire	S.I.W.S. College	23-03-18	Second
2	Rida F.Qureshi	Pongal Celebration	Cooking Without Fire	S.I.W.S. College	23-03-18	First
		Resonance	Dice Programming	S.I.W.S. College	05-02-18	Second
3	Mr.Vikrant Sadaphule	Pongal Celebration	Cooking Without Fire	S.I.W.S. College	23-03-18	First
4	Suraj Gupta	ITRONICS	Beg,Borrow,Steal	Guru Nanak College	10-03-18	First
		ITRONICS	Treasure Hunt	Guru Nanak College	10-03-18	First
5	Saurabh Kori	Pongal Celebration	Cooking Without Fire	S.I.W.S. College	23-03-18	Second
6	Praveen Kumar Prajapat	Pongal Celebration	Cooking Without Fire	S.I.W.S. College	23-03-18	Second
7	Singheniya Ali Inayat	Sports	Carrom Singles	S.I.W.S. College	07-12-17	Winner
8	Subhash Padayachi	Sports Day	Discuss Throw	S.I.W.S. College	07-12-17	First
		Fantasies Callisto	Gulli Cricket	S.I.E.S. College	10-07-05	Second

*Amr*  
Vice Principal

*Amr*  
Principal

