II. Workshops:

a. D. Vijay Shivani of 2017 admitted batch participated in a workshop "**Block Chain Technology**" at Jawaharlal Nehru Technological University, Kakinada on 2nd March 2019.

b. P. Divya Bhavani, P. poornima Devi, N. Vireesha, M. Sai Aishwarya, A. Sai Dharani of 2017 admitted batch participated in a workshop "**Machine Learning**" at Jawaharlal Nehru Technological University, Kakinada on 2nd and 3rd March 2019.

III. Others

a. K. Sumanjali, B. Sravani, K. Srihitha of 2016 batch and M. Sai Tanuja and S. Likitha of 2017 batch collaboratively developed "**Sensor Glove Driven Robotic Hand**" during the technical fest held in the month of January, 2019

b. K. Bhavya Kumari of 2016 admitted batch participated in Google Digital Garbage (Digital Marketing) in January 2019.

c. G. Uma and Tejaswani of 2016 admitted batch got selected for the Microsoft Wise Android Program in the month of Feb 2019.

d. D. Vijaya Shivani of 2017 admitted batch has achieved 1st position in the event "**Voice Your Idea**" in **INFLORA-2K19** during the 3rd and 4th January 2019.

e. P. Poornima Devi of 2017 admitted batch has achieved 1st prize in the event "**Word Framing**" in **INFLORA-2K19** during 3rd and 4th January 2019.

f. M. Tanuja of 2017 batch grabbed 1st prize in "Error Mending" competition in INFLORA-2K19 during 3rd and 4th January 2019.

g. G. Uma, K. Sumanjali, B. Sravani, K. Geethika, P. Sahithi and Bhavya Pentakota of 2016 admitted batch participated in a 2-DAY National Level Workshop on "**Cyber Security Essentials**" at IIT Hyderabad from 2nd – 3rd March 2019.

h. I. Raghavi of 2017 admitted batch achieved first prize in the **Quiz competition** conducted on the occasion of International **Women's Day** on 8th March 2019.

i. D. Lakshmi Prasanna of 2017 admitted batch achieved a "**Certificate of Merit**" in a Quiz competition conducted on the occasion of **International Women's Day** on 8th March 2019.

j. M. Sai Aishwarya of 2016 admitted batch received the "**CERTIFICATE OF MERIT**" in a three day workshop on "**Problem Solving Skills using C**" organized on 18th - 23rd February, 2019

k. M. Sai Aishwarya of 2017 admitted batch received the "**CERTIFICATE OF MERIT**" in a three day workshop on "**Problem Solving Skills using C**" organized on 18th - 23rd February, 2019

l. Pushpa of 2017 admitted batch received the "**CERTIFICATE OF PARTICIPATION**" in a three day workshop on "**Problem Solving Skills using C**" organized on 18th - 23rd February, 2019

VIGNAN'S
INSTITUTE OF ENGINEERING FOR WOMEN
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VIEWIT
INNOVATIVE THINKERS
DEPARTMENT OF INFORMATION TECHNOLOGY

VISION

To evolve into a center of excellence and produce competent women IT professionals with ethics and values towards research, higher education and entrepreneurship.

MISSION

M1 : To empower women engineers with latest skills and technical competency by adopting best practices.

M2 : To inspire students towards self-learning, higher education and research with ethics.

M3 : To encourage innovation, leadership, communication skills, and motivate them towards entrepreneurs.

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Academic Director Message:

I am very delighted to see the present issue of the newsletter. It covered the news from the department in a graceful manner. Hope students and faculty find it interesting.

Prof. A. SeshaRao

Principal's Message:

It is a matter of great pride and satisfaction for the Vignan's Institute of Engineering for Women to bring out the newsletter "VIEWIT" released from the Department of Information Technology. I am confident that this issue of Department newsletter will send positive signals to staff, students and the individuals who are interested in the Technical Education and Technology based activities.

Dr. J. Sudhakar

HoD's Message:

I thank the editorial team and the students who have been offering exemplary support and contributions to the department. The motto of our Department is "**Nothing can we achieve without genuine efforts**".I congratulate the students for the semester results and the individuals who stood top in the class. I congratulate the team for the initiative in presenting this newsletter.

Dr. B. Prakash

Department Activities

The Department organized various activities for the up gradation of the student both in technical and non - technical aspects.

I. Seminars:

a. The Department organized the seminar "**Technical Talk on Machine Learning**" on 12th Feb, 2019. The speaker for the seminar was "Mr. Kiriti Velivela"

b. Dr. Dr Obulpathi Challa Founder and CEO, Moonshots Company, Rushikonda, Visakhapatnam has presented a seminar on "**Motivational Talk on developing Employability Skills**", on 13th Feb. 2019.

a. A Seminar on " Technical Talks on OOPs Concepts" was organized on 22nd Feb, 2019

b. A seminar on "Multi Architecture and Program", was organized by the Department on 22nd, Feb, 2019

II. Workshops:

a. For the development of Programming skills the Department has organized a workshop on **"Game Development and Game Design Workshop"** for III year students on 7th January, 2019.

b. A one week work on **"Problem Solving Skills using C"** was organized on 18th – 23rd Feb, 2019 with the collaboration of APSSDC.

III. Guest Lectures:

a. A guest lecture was organized on **"Motivational Talk on Student Startup within the college"** for the students of 2018 admitted batch on 20th Feb, 2019. The guest speaker was Ms. Sai Mounica Kota.

IV. Competition:

During the national level event **"Yuvtarang-2K19"**, held in the month of January 2019, several technical and non technical events were organized for the students.

a. Poster Presentation

K. Roshini Sai, I.Reshma, and K. Deepika of 2017 admitted batch has presented a poster on **"Big Data Analytics"**

b. Live Models:

M. Sai Aishwarya, B. Bhagya Sri, I. V. Raghavi, T. Harika and D. Lakshmi Prasanna of 2017 admitted batch presented a love model on **"Rain Drop Sensor by using IoT Applications"**. This model is used to detect the amount of rain that has fallen during rainy season.

D. Vijaya Shivani, M. Tejasree, B. Niharika, B. Pushpa, and K. Navya of 2017 admitted batch participated in the live model competition and demonstrated **"PIR Obstacle Detecting Sensor"** model.

V. Republic Day

The Department of Information Technology has actively participated on the 70th Republic Day celebrations, held every year on 26th January, 2019

VI. Association Day

The Department of IT grandly organized the **8th Annual Association Day Celebrations "IITHARA 2K18"** on **12th and 13th of February 2019**.

VII. Women's Day

The Department participated in organizing the **Women's Day Celebrations** on **08th March 2019**.

VIII. SEMESTER TOPPERS

The end examination results for the odd semester have been released by JNTU, Kakinada, in the month of January 2019. Congratulations to the students who brought marvels to the department.

VII SEMESTER [2015-2019]					V SEMESTER [2016-2020]				
Rank	Roll No.	Student Name	Percentage	Section	Rank	Roll No.	Student Name	Percentage	Section
I	15NM1A1237	M. Sai Priya	85%	A	I	16NM1A1242	P. V. Tanusha	9.00	A
II	15NM1A1207	B. Revathi	81%	A	II	16NM1A1215	G. Uma	8.57	A
III	15NM1A217	D. Pravallika		A	III	16NM1A1203	A. Sai Chandana	8.43	A
	15NM1A1213	B. Sri Devi	80%	A		16NM1A1251	V. Bindhu Madhavi		A
	15NM1A214	B. Sneha Lata Sree		A					

III SEMESTER [2017-2021]				
Rank	Roll No.	Student Name	Percentage	Section
I	17NM1A1254	T. Harika	8.91	A
II	17NM1A1207	B. Pushpa	8.64	A
III	17NM1A1228	K. Deepika	8.50	A
	17NM1A1253	S. Likhitha		A

Students Achievements

I. Placements

Six companies visited the campus for the recruitment of the final year student of 2015 Admitted Batch in the month of January-March, 2019. Congratulations to the students selected in this campus drives.

Sl. No.	Name of the Compay	ROOL No. & STUDENT NAMES				Package (in Lakh)	No. of Students Placed
1	SYNTEL	15NM1A1201	Abhilasha Tiwari	15NM1A1213	B.Sri Devi	3.6	2
2	INFOSYS	15NM1A1201	Abhilasha Tiwari	15NM1A1238	M.Sidvija	3.5	1
2	WIPRO	15NM1A1237	M. Sai Priya			3.5	2
3	TECH MAHINDRA	15NM1A1245	R. Uma Maheshwari	15NM1A1247	Shaik Jan Bibi	3.5	3
		15NM1A1251	T. Hema Priyanka				
4	COGNIZANT	15NM1A1249	S. Sneha Latha Sree			3.5	1
5	RED CARPET	15NM1A1213	B. Sri Devi	15NM1A1234	L. Susmitha	3.2	3
		15NM1A1238	M. Sidvija				
6	MOURI TECH	15NM1A1211	B. Pravallika	15NM1A1213	B. Sri Devi	2.1	5
		15NM1A1216	D. Harsha Sowjanya	15NM1A1226	I. Mahima Reddy		
		15NM1A1250	S. Lawanya				
7	TRIGEO	15NM1A1227	K.S. V. R. Nagamani			1.4	