TechnoPhilia

Create Stimulate Emulate

Editors :

Prof.R.Ramesh,CSE.
Dr. P.G. K.Sirisha, Assoc.Prof. CSE

Advisors:

Dr. Ch. Aruna Professor,CSE
Dr.R.V.Kishore Kumar,CSE
Dr. A. Suneetha, CSE
Dr. Rajesh Chandra, CSE

Contents:

Studentcoordinators

B.SaiSilpa   (19JR1A0507)
B.SaiManaswini (19JR1A0506)

KKR & KSR Institute of Technology and Sciences
Vinjanampadu, Vatticherukuru Mandal, Guntur, Andhra Pradesh – 522017
Email:hodcse@kitsguntur.ac.in

About the Department

The KKR & KSR Institute of Technology and Sciences was established computer science and engineering stream in the year of 2008. The Department of Computer Science and Engineering educates knowledge of computer and it's engineering. Almost all fields are computerized to have an ease of handling the problems of designing, manufacturing, maintenance, servicing, researching, marketing and accounting. The B.Tech computer engineering program includes computer operations on different languages, data generation, collection and utilization of information. The Department is implementing OBE based education.

Vision	Mission
To become a reputed center in computer Science and systems engineering for quality, competency and social responsibility	1. Providing a strong theoretical and practical education in a congenial environment. 2. Providing additional skills and training to meet the current needs of the industry. 3. Inculcating ethical values to meet the challenges of life with courage and confidence.

<mark>*College Achievements*</mark>

Happy to share that our College got 19th Rank in AICTE- EduSkills Virtual Internship "Annual Ranking Survay 2022". We have also received the Appreciation Letter from AICTE-EduSkills for this achievement.

EduSkills®
Nation Building Through Skills

AICTE-EduSkills Virtual Internship
Annual Ranking 2022

Awarded to

KKR & KSR Institute of Technology and Sciences

19
ALL INDIA
RANKING

The ranking is based on Virtual Internship student completion from Oct 2021 to 30th Sep 2022

Congratulation !
Thank you for supporting our mission of 'Building Digital Workforce of Tomorrow'
by developing an internship ecosystem in your institution

102021019092022

Department Achievements

GuestLectures / Seminars / Workshops / FDPs / Webinars / Conferences Attended or Organized

S.No	Name of the faculty	Type of Event Attended	Title of the Event	Venue of the Event	No of Days Attended	Starting Date	Ending Date
1	G.Tejo Lakshmi	WEBINAR	5G	Online	1	09-11-2022	09-11-2022
	P.Neela Sundari	FDP	Advanced python programming	Pantech e-learning	30	27-10-2022	27-11-2022
	P.Neela Sundari	STTP/ TRAINING PROGRAM	Advanced python programming	Pantech e-learning	30	27-10-2022	27-11-2022
	M V Sheela Devi	STTP/ TRAINING PROGRAM	IMAGE PROCESSING USING OPENCV	Online	30	12-10-2022	11-11-2022
	M V Sheela Devi	Online Course	Image processing using opencv	Online	30	12-10-2022	11-11-2022
	Dr. A. Suneetha	STTP/ TRAINING PROGRAM	IMAGE PROCESSING USING OPENCV	Online	30	12-10-2022	11-11-2022
	Dr. A. Suneetha	STTP/ TRAINING PROGRAM	Advanced python programming	Pantech e-learning	30	27-10-2022	27-11-2022

Faculty Achievements

▪ **Mr. B. Prasanna Kumar, Associate Professor selected for** *Best Educator Excellence Award in EduSkills Cellonius Program organized by AICTE-EduSkills Next Generation Skill Conclave Program.*

Hackathon on Java Full Stack Development from 17th October to 18th October,2022 at KKR & KSR Institute of Technology and Sciences, Vinjanampadu, Guntur by Brainovision.

1. Objective of the Event:

The purpose of a hackathon is to tackle a specific problem during a period of time. Typically, a hackathon addresses numerous concerns, each of which is addressed in its own track. The Department of Computer Science and Engineering, KKR & KSR Institute of Technology and Sciences is hosting a two-day workshop on Java Full Stack Development Hackathon to acquire innovative skills. An Hackathon is a design sprint-style event in which computer programmers and others involved in software development, such as graphic designers, interface designers, project managers, and others, frequently including domain experts, work together on projects intensively. Typically, hackathons begin with one or more talks about the event as well as the topic at hand. Then, based on their particular interests and skills, people propose ideas and establish teams. The hackathon's primary work begins after that, which can take up to 24 hours.

.The major goal of the hackathon is for participants' minds to build innovative talents. Hackathons and other intense problem-solving situations make it easier to come up with new ideas and concepts. The basic goal of a hackathon is to identify a problem and work together to develop technologies to tackle that problem. The Hackathon gives participants the opportunity to learn something new.

2. About BRAIN O VISION:

BRAIN O VISION SOLUTIONS INDIA PVT. LTD. is a Software development company where we extend our services in web development, software development, College automation and digital solutions to the corporate world. Besides that we are an edTech organization with a vision to reduce the skill gap between academia & industry. Our outcome-based experiential learning programs on emerging technologies (IoT, Machine Learning, Data Science, Artificial Intelligence, Edge Computing) are building entry level skilled engineers for the corporate world. BRAINOVISION is in the mission to build technological communities in academia to encourage students towards innovation & entrepreneurship. Since inception, we have trained thousands of students, faculty and working professionals on emerging technologies via coding boot camps, hackathons, internships and professional development programs. BrainOvision has signed MoU with many engineering colleges across India

The Following Experts shared their views on Hackathon.

1. Dr. Sameer chakravarthy, IEEE Vice-Chair, Visakhapatnam

2. Mr.SA.Rajesh, Project manager, Infosys

3. K.Naresh Babu, Sr Design engineer along with

4. Mr.Vijay Kumar, BrainOvision.

3. Venue of the Event:

The event is organized in KKR & KSR Institute of Technology and Sciences, Vinjanampadu,

Guntur, Andhra Pradesh in old Seminar Hall.

4. Date & Time of the Event:

The Event is organized from 17th October to 18th October,2022.

5. No. of persons participated: 71

6. **Benefits in terms of learning/Skill/Knowledge obtained.**

After completion the Hackathon, the students benefitted like as follows

1. Know How to extract new ideas and concepts.

2. Can convert ideas into minimum usable products.

3. Increased their Innovative Power

4. Understands the needs of new Innovations for the society.

5. Improves the skills on New Technologies.

6. Interaction with Industry Experts.

7. Leans from Active Teaching Learning Methodologies.

9. Can Improve professional, interpersonal skills & leadership qualities.

7. Event photographs.

3-DAY GUEST LECTURE ON "RECURRENCE RELATIONS"
IN ASSOCIATION WITH CSI CHAPTER FROM 5.12.2022 TO 7.12.2022

Description:

To meet the ever-demanding prerequisites of the knowledge industry, refresher program have always been an effective tool to enrich the students community. This **"3 day Guest lecture on "Recurrence Relations "** is conducted by the Department of Computer Science and Engineering, KKR & KSR Institute of Technology and Sciences. 140 student members from 2th year CSE were participated. The participants obtained deep insights on Recurrence Relations and solving of Mathematical Equations

Team Members of Student Empowerment Program
    Shri Koyi Subbarao, Chief Parton, Chairman

    Shri Koyi Shekar, Chief Parton, Secretary

    Dr. P. Babu, Parton, Principal

    Dr. K Hari Babu, Parton, Academic Director

    Convenor:

    Prof. R. Ramesh, Head of CSE

    Co-ordinator:

    Dr. P. G. K. Sirisha, Associate Professor, Dept. of CSE

Details of Resource Person
    Dr. Yazali Pragathi Kumar, Associate Professor, University of The People, USA.

Photos:

Guntur, Andhra Pradesh, India
KITS College Rd, Andhra Pradesh 522017, India
Lat 16.247531°
Long 80.43097°
05/12/22 08:50 AM

STUDENT ACHIEVEMENTS

Happy to share that our team won Consolation Prize in an Innovation Fair Organized By JNTUK, Kakinada in association with DIC(Design Innovation Centre) & Minstry of Education, Govt.of India

Prototype evaluation by Judges in JNTUK Innovation Fair 2022

Students are taking Prize from Director of Innovations, Registrar, VC of JNTUK

Campus placement details for the month of December, 2022

SLK-SOFTWARE: Pool Campus Drive was conducted on 12th December, 2022. TEN (10) Students got selected from CSE with an annual package of 3.2 LPA. The details are below:

S. No	Reg. No	Name of the Student
1	19JR1A0511	BOMMISETTY RADHIKA
2	19JR1A0517	CHERIPALLI SRIDIVYA
3	19JR1A0528	GOGINENI GNAPIKA
4	19JR1A0552	CHERUVU V.S.D.S.S RAJASEKHAR SARMA
5	19JR1A0588	NAGABHYRU MADHUSRI
6	19JR1A05A2	KOGILATHOTA B LINGA REDDY
7	19JR1A05C9	POGULA ROHINI PRIYA
8	19JR1A05D6	SHAIK AZEEMA
9	19JR1A05F0	THUMMA MARY ANUHYA
10	19JR1A05H0	SHAIK MOHAMMAD SADHIK

MIRACLE SOFTWARE: Pool Campus Drive was conducted on 15th & 16th December, 2022. Eighteen (18) Students got selected from CSE with an annual package from 2.8 LPA to 4.8 LPA. The details are below:

12

S. No	Reg. No	Name of the Student	Package
1	19JR1A05I6	VALLURIPALLI SAI HARI KRISHNA	3 LPA
2	19JR1A05G2	P. HARI PRASANTH	3 LPA
3	19JR1A05G3	POLINENI VASU DEVA	3 LPA
4	19JR1A05G6	SAMIR ABDUL	3 LPA
5	19JR1A05I3	THUMMALA JASWANTH JABEZ	3 LPA
6	19JR1A0583	MELAM LITTLE MEGHANA	3 LPA
7	19JR1A05F0	THUMMA MARY ANUHYA	2.8 LPA
8	19JR1A05H0	SHAIK MOHAMMAD SADHIK	3.2 LPA
9	19JR1A05G8	SHAIK KHAJAHUSSAIN	2.8 LAP
10	19JR1A05G9	SHAIK MAHA BASHA	2.8 LPA
11	19JR1A05A4	KOLLI MOHIT KUMAR	3 LPA
12	19JR1A05A6	KOLLIPARA TEJA	2.6 LPA
13	19JR1A05F1	TUMMALA SOWMYA	3.6 LPA
14	19JR1A05D6	SHAIK AZEEMA	3.2 LPA
15	19JR1A05E7	TALLAPANENI SAHITHI	4.25 LPA
16	19JR1A05D8	SHAIK SAJIDA	4.8 LPA
17	19JR1A05H4	SHAIK THANDA MODDINSHA	2.8 LPA
18	19JR1A05B5	MODEPALLI JOHN RAJU	4 LPA

ACCENTURE: Campus Drive was conducted During December, 2022. ONE (01) Student got selected from CSE with an annual package of 4.5 LPA. The details are below:

S. No	Reg. No	Name of the Student
1	19JR1A0505	BHARGAVI BATTULA

CGI: Campus Drive was conducted During December, 2022. 27-Student got selected from CSE with an annual package of 4.0 LPA. The details are below

S. No	Reg. No	Name of the Student
1	19JR1A0510	BOMMISETTY JAYALAKSHMI
2	19JR1A0511	BOMMISETTY RADHIKA
3	19JR1A0512	BONTHA YADAVI
4	19JR1A0517	CHERIPALLI SRIDIVYA
5	19JR1A0521	YASASWINI DASARI
6	19JR1A0528	GOGINENI GNAPIKA

7	19JR1A0529	GOVADA SWATHI
8	19JR1A0566	JANDRAJUPALLI PRATHYUSHA
9	19JR1A0579	MANDUGULA CHANDANA PRASANNA SAI SREE
10	19JR1A0582	MATANGI BHAVYA SRI
11	19JR1A0585	MOLAMANTI TRIVENI
12	19JR1A0588	NAGABHYRU MADHUSRI
13	19JR1A0589	NAGOTHU MADHURI
14	19JR1A0592	NANDIGAM UMA
15	19JR1A0593	NIMMADI TEJA SRI SIREESHA
16	19JR1A0594	PANDI JYOTHIKA
17	19JR1A0595	BHARGAVI PANGA
18	19JR1A05C9	POGULA ROHINI PRIYA
19	19JR1A05D6	SHAIK AZEEMA
20	19JR1A05D7	SHAIK RUKSANA SULTANA
21	19JR1A05D9	SHAIK THASLEEMA THANVEER
22	19JR1A05E6	TALLA SWARUPA
23	19JR1A05F5	JYOTHIKA VANUKURI
24	19JR1A05F6	VUDUMULA SRAVANI
25	19JR1A05F8	YAKKALA SATYA LAKSHMI SOWMYA
26	19JR1A05F9	YAKKANTI MADHURI
27	19JR1A05F2	TUMMALAPENTA BHAVANI SHANVITHA

KODNEST:

Campus Drive was conducted on 21st December, 2022. THREE (03) Students got selected from CSE with an annual package of 3.5 LPA. The details are below:

S. No	Reg. No	Name of the Student
1	19JR1A0594	PANDI JYOTHIKA
2	19JR1A0584	MIRIYAMPALLI BHAVANI
3	19JR1A0593	NIMMADI TEJA SRI SIREESHA

Our 2019-23 batch students got placed in several companies in this Academic year. The table gives the summary of campus placements conducted up-to November 2022.

S. No	Name of Company	No of students Selected
1	HCL	22
2	HEXAWARE	07
3	SNOVASYS	05

4	ZEN TREE LABS	02
5	DHRUVSOFT	04
6	TECH-MAHINDRA	14
7	CLARIVATE ANALYTICS	04
8	SLK-SOFTWARE	10
9	MIRACLE SOFTWARE	18
10	ACCENTURE	01
11	CGI	27
12	KODNEST	03
Total Placements		**117***

****Still Counting**

.