



**Department of Biotechnology, KLEF - VADDESWAREM**

**Ref: KLEF/BT/2018-19**

**Date: 25.01.2019**

**Orders of Vice-chancellor dt. 25.01.2019**

**CIRCULAR**

**Sub:** Conduction of an Industrial visit on “Innovation in the Tank: Exploring Cutting-Edge Aqua Feed Research” Professional Society Activity by Department of Biotechnology – Reg.

**Ref:** Letter dated 25.01.2019 from Dr. K. Giridhar, HoD - BT

This is to inform all the BT students that Department of Biotechnology is organizing an Industrial Visit on “**Innovation in the Tank: Exploring Cutting-Edge Aqua Feed Research**” on the below mentioned date , time and venue.

**Date:** 28/01/2019

**Time:** 9:00 AM to 5.00 PM

**Venue:** Deepak Nexgen Aqua Feeds, Bommaluru, Krishna District, AP

All interested students can participate in this competition. All the students who participate will be provided with attendance and event participation certificates.

A handwritten signature in blue ink, appearing to read 'NP' followed by a stylized signature.

**REGISTRAR**

Koneru Lakshmaiah Education Foundation  
(Deemed to be University)  
Green Fields, VADDESWAREM-522 502.  
Guntur District, Andhra Pradesh



**MICROBIOLOGISTS SOCIETY, INDIA STUDENT CHAPTER,  
Department of Biotechnology,  
KLEF, Vaddeswaram, Guntur, Andhra Pradesh**

**Innovation in the Tank: Exploring Cutting-Edge Aqua Feed Research  
(Alumni Industry Connect)**

**Date:** 28/01/2019

**Time:** 9:00 AM to 5.00 PM

**Venue:** Deepak Nexgen Aqua Feeds, Bommaluru, Krishna District, AP

**OBJECTIVES**

Contribute to a thriving and responsible aquaculture sector that meets the growing demand for seafood while minimizing its environmental impact.

**DESCRIPTION/REPORTS**

Rao Movva - Director - Deepak Nexgen Feeds Pvt Ltd is alumnus of KLCE during 1985 batch from Civil Engineering department. However, they have invited the biotechnology department to get exposed to aqua feed and probiotic supplements. Biotechnology students were given an opportunity to visit Deepak NEXGEN Feeds Pvt.Ltd, Koyyur Road, Near Hanuman Junction,

Bommuluru, Krishna Dt, Andhra Pradesh on January 28, 2019, A total strength of 130 students along with 5 faculty members visited the industry.

The management has received and treated very well. Every staff of the industry explained the various steps involved in the preparation of feed for Fish (Floating food) and shrimp (Sinking food). Further, all of us are allowed to monitor in close how mixing, boiling, drying, pelleting, packing is done. Furthermore, quality of the feed that is produced by the industry will be checked in different quality control steps which was closely observed and learned by our students.

The management has offered lunch to all of us followed by a presenting their future goals by 2020. The founder of the company and CEO addressed all of us and explained their company to the micro level. The students have learnt so many things on that day especially the importance of hard work, how the company has emerged to be one of the top most companies from a small pilot lab.

### **OUTCOMES:**

During the students' industrial visit to the aqua feed industry, several valuable outcomes were observed, providing a comprehensive learning experience. Firstly, students gained practical insights into the production process of aqua feed, including the selection of raw materials, formulation, and manufacturing techniques. They witnessed firsthand how high-quality feed is essential for the growth and health of aquatic species. Secondly, the visit highlighted the importance of quality control and laboratory testing. Students observed various quality assurance practices, such as ingredient testing and finished product analysis, ensuring the feed meets industry standards and nutritional requirements. Moreover, the tour emphasized the significance of sustainability in the aqua feed industry. Students learned about sustainable sourcing of raw materials and eco-friendly production methods aimed at reducing environmental impact.

Additionally, the visit provided an understanding of the technological advancements in feed production, such as automation and precision feeding techniques. This exposure to modern technology underscored the industry's commitment to innovation and efficiency. Interaction with industry professionals offered students the opportunity to discuss career prospects and industry challenges. These discussions broadened their knowledge of potential career paths and the skills required in the aqua feed sector.

Overall, the visit was an enriching experience that bridged theoretical knowledge with practical application, enhancing the students' understanding of the aqua feed industry and its critical role in aquaculture.

## **PROGRAM SCHEDULE**

**Date and Time: 28.01.2019 & 9:00AM – 5:00PM**

**VENUE: Deepak Nexgen Aqua Feeds, Bommaluru, Krishna District, AP**

<b>9:00 AM</b>	<b>Gathering at KLU Bus stop</b>
<b>10:00AM</b>	<b>Reaching the venue</b>
<b>10:30 AM to 1.00 PM</b>	<b>Visit to the Deepak Nexgen Aqua Feeds by batch wise</b>
<b>1.00 PM</b>	<b>Lunch</b>
<b>2.00 PM to 3.30 PM</b>	<b>Visit to the Deepak Nexgen Aqua Feeds by batch wise</b>
<b>3:30AM</b>	<b>Address by founder of the company</b>
<b>4:00 PM</b>	<b>Return to the University</b>



**Faculty and Students at Deepak Next Gen Aqua industry on 28.01.2019**

## CERTIFICATE OF PARTICIPATION:





## PARTICIPANTS LIST:

### KLEF DEEMED TO BE UNIVERSITY, DEPARTMENT OF BIOTECHNOLOGY

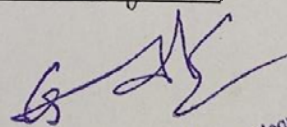
#### LIST OF STUDENTS FOR INDUSTRIAL VISIT

S.NO	UNIVERSITY ID	NAME	SIGNATURE
1	160010209	KUKKALA SOWMYA	<i>Sowmya</i>
2	160010207	MOVVA SRI VARSHA	<i>Varsha</i>
3	160010206	MANEPALLI HANU AKSHITA	<i>Akshita</i>
4	160010205	VADDADHI MEENAKSHI	<i>Meenakshi</i>
5	160010204	P LAKSHMI KALYANI	<i>Kalyani</i>
6	160010203	TUMMALAPENTA ABHINAYA	<i>Abhinaya</i>
7	160010202	MODUGULA VENU	<i>Venu</i>
8	160010200	KOMMU TARISH	<i>Tarish</i>
9	160010199	YARLAGADDA DEVI SRI VYSHNAVI	<i>Vyshnavi</i>
10	160010197	DRONAVALLI LOHITHA	<i>Lohitha</i>
11	160010196	DODDA NAGA VENKATA VASAVI	<i>Vasavi</i>
12	160010195	BOBBA VEENA REDDY	<i>Veena</i>
13	160010194	BHIMAVARAPU MANEESHA	<i>Maneesh</i>
14	160010193	VENKATASATYA SAJUNANESH SAMINENI	<i>Sajunani</i>
15	160010192	POOLA PRATYUSHA	<i>Pratya</i>
16	160010191	METLA ROHAN YADAV	<i>Rohan</i>
17	160010189	KOLA CHANDRA BHANU	<i>Chandra</i>
18	160010187	GOLLA MANEESHA	<i>Maneesh</i>
19	160010185	CHALLA SARANYA	<i>Saranya</i>
20	160010184	ADUSUMILLI SAISRI MURALI KRISHNA	<i>Saisri</i>
21	160010183	ATCHUKOLA TEJA SATYA SAI	<i>Teja Sai</i>
22	160010182	VAMSIDHER A ARNAV	<i>Arnav</i>
23	160010181	MANI DEEPTHI BODDAPATI	<i>Deepti</i>
24	160010180	LAYA DUDI	<i>Dudi</i>
25	160010179	KUNTA ANKITHA	<i>Ankitha</i>
26	160010178	KANUPARTHY SUSHMA	<i>Sushma</i>
27	160010177	DURBHA SAI PRATYUSHA	<i>Pratyusha</i>
28	160010176	BHIMIREDDY SRAVANTHI	<i>Sravanti</i>
29	160010173	SIRAM CHANDRA MADHAV	<i>Madhav</i>
30	160010172	GURRAM PAVAN KUMAR	<i>Pavan</i>
31	160010170	VARAKALA NIKHIL REDDY	<i>Nikhil</i>
32	160010168	JILLELLAMUDI NARAYANI VADHUKA	<i>Narayani</i>
33	160010167	AKUMALLA SUSHMA	<i>Sushma</i>
34	160010166	VAISHNAVI REDDY BADE	<i>Vaishnavi</i>
35	160010165	TUMMALACHERLA VIDYA SREE	<i>Vidya</i>
36	160010163	MOHAMMAD ALKASHA	<i>Alkasha</i>
37	160010161	FIRDOUS SULTANA	<i>Firdous</i>
38	160010160	DIVYANSHU DHAKATE	<i>Dhakate</i>
39	160010159	CHIKATIMARLA DURGA PRASANTHI	<i>Prasanthi</i>
40	160010158	CHALLAGULLA RISHITHA	<i>Rishitha</i>
41	160010157	MYNENI SAI VARDHAN	<i>Vardhan</i>
42	160010155	DHRUB KUMAR YADAV	<i>Dhrub</i>
43	160010154	NAVYA KRISHNA SHARMA YANAMANDRA	<i>Navya</i>
44	160010153	KOTAPATI MAHIDHAR	<i>Mahidhar</i>
45	160010152	JARUGUMALLI SRI SAI KRISHNACHAITANYA	<i>Saitanya</i>
46	160010151	CHERUKURU HARIKA	<i>Harika</i>
47	160010147	PANCHUMARTHI AHLADITHA	<i>Ahladitha</i>

48	160010146	KUTTUBOYINA SHIVANI	Shivani
49	160010145	KARRA SAINATH REDDY	Sainath
50	160010144	GANTA AMARBABU	Amritha
51	160010143	DRONAVALLI NANDINI	Nandini
52	160010142	DAVULURI VYSHNAVI	Vyshnavi
53	160010141	REDDYBATHULA JAYANTH REDDY	Jayanth
54	160010140	PILLI DEEPIKA	Deepika
55	160010139	BATTULA N S LAVANYA	Lavanya
56	160010138	KAMARAPU AISHWARYA	Aishwarya
57	160010137	GOLLERU BHARATH SAI PAVAN	Sai Pavan
58	160010136	DADI SUMA	Suma
59	160010135	YADDANAPUDI VINAY	Vinay
60	160010134	VANGAVEETI NIKITHA	Nikitha
61	160010133	PINISETTY SRI VINUTHA SAI	Vinutha
62	160010132	PALAGATI DEEKSHITHA	Deekshitha
63	160010131	NUNNA S N SAROJINI VAISHNAVI	Sarojini
64	160010130	NANNAPANENI SREEJA	Sreeja
65	160010129	KILARI POOJITHA	Poojitha
66	160010128	KALAKOTI SOUSHEEL	Sousheel
67	160010127	JAYAVARAPU SINDHU	Sindhu
68	160010126	GUVALA JEEVAN REDDY	Jeevan
69	160010124	DESABOINA SAI SUCHARITHA	Sucharitha
70	160010123	CHEGIREDDY SIVA KRISHNA REDDY	Siva
71	160010121	BHEEMAVARAPU BHANODAY REDDY	Bhanoday
72	160010120	ADAPALA MONICA	Monica
73	160010119	SUNANDINI VENIGANDLA	Sunandini
74	160010118	KONDA TEJASWINI	Tejaswini
75	160010117	TATINENI JAHNAVI	Jahnavi
76	160010116	SOWJANYA GADAVARTHI	Gadavarti
77	160010115	SIVA SAI KUMAR TOVITI	Sai Kumar
78	160010114	SHAIK SAMRIN	Samrin
79	160010113	SABBINENI DEDEEPIYA	Deedee
80	160010112	RAMYA SRI BHIMAVARAPU	Ramya
81	160010111	POSINA SIVANI	Sivani
82	160010110	PEDDAIAHGARI SUREKHA	Surekha
83	160010109	PAVITHRA ETUKURI	Etukuri
84	160010107	PADMAJA NADENDLA	Padma
85	160010106	PADARTHY UDAYALAKSHMI	Udayalakshmi
86	160010105	MUPPASANI MOUNIKA	Mounika
87	160010104	MULPURU VIKAS	Vikas
88	160010103	MOGALLA PAVAN KUMAR	Pavan Kumar
89	160010102	MATHI MONICA SAI	Monica Sai
90	160010101	MADIREDDY ABHISHEK	Abhishek
91	160010100	MADDILA RAJESH	Rajesh
92	160010099	MADALA SANJAY	Sanjay
93	160010098	KONERU VASAVI	Vasavi
94	160010097	KATTA HEMALATHA REDDY	Hemalatha
95	160010096	GURRAM USHA PRIYA MANI	Usha Priya
96	160010095	GORIJALA VYSHNAVI	Vyshnavi
97	160010093	DURVASULA SUMANA PRATYUSHA	Pratyusha



98	160010092	DULAM LAXMI PRIYANKA	Laxmi
99	160010091	CHAVAN SAI DHARANI	Sai Dharani
100	160010090	CHAPALAMADUGU SAI PRIYA	Sai Priya
101	160010089	BEHERA MEGHANA	Meghana
102	160010088	ARSHAD SHAIK	Shaikh
103	160010087	AGGARAPU CHANDANA	Chandana
104	160010086	GADDAM ANVITHA	Anvitha
105	160010085	PRATHYUSHA YARASI	Prathyusha
106	160010084	YANNAMANI ANUSHA	Anusha
107	160010083	VUSTHEPALLI PAVAN SANTHOSH GUPTHA	Santhosh
108	160010082	VENNAM SAI SRAVANI	Sravani
109	160010081	VENKATA SAI HITESH GOLLAPUDI	Saithish
110	160010080	VEMPARALA RENUKA	Renuka
111	160010079	VADDAVALLI VADDAVAVALLI NAVYA	Navya
112	160010078	V LAKSHMI	Lakshmi
113	160010077	UPPALAPATI NANDANA PAVAN KALYAN	Pavan Kalyan
114	160010076	TULASI SRUTHI	Sruthi
115	160010074	TELAPROLU DHEERA	Dheera
116	160010073	TANNERU PRAVALLIKA	Pravallika
117	160010072	SUPRIYA CHADALAVADA	Supriya
118	160010070	SAI PUSHPA SREE VOGGU	Puspa
119	160010069	REDDY THARANI	Tharani
120	160010068	REDDIVARI REKHA SAI CHANDANA	Rekha
121	160010067	SAI TRIPURA RAVAVARAPU	Tripara
122	160010066	RAMISETTI LIKHITA	Likhita
123	160010064	RAJULAPATI MANJEERA	Manjeera
124	160010063	PUTTA NEHA SAI	Neha
125	160010062	PUTHA DEEPIKA SAI LAKSHMI	Sai Lakshmi
126	160010061	POTTI MEGHANA SATYA MANI SRI	Meghana
127	160010060	POPURI SARVAVITH HEMA CHINMAEE	Hema
128	160010059	POLISSETTY JEEVANA	Jeevana
129	160010058	PEMMADI JAYANTH KUMAR	Jayanth
130	160010057	PATHIPATI PRIYADARSINI	Priyadarsini

  
 Head  
 Department of Biotechnology  
 Koneru Lakshmaiah Education Foundation  
 (Deemed to be University)  
 VADESWARAM, GUNTUR-52  
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