

# **S.R.R. & C.V.R. Government Degree College (A)**

*An Autonomous & ISO 9001: 2015 Certified Institution:: Ranked by NIRF in 101-150 band at NIRF-2020 & 151-200 band in NIRF 2019 NAAC accredited Institution with grade B+ with C.G.P.A 2.6 during March, 2017*

**Machavaram, Vijayawada, Krishna District, AP-520 004**

## **GUEST LECTURE : 27.8.2019**



## **DEPARTMENT OF BOTANY**

**SRR & CVR Government Degree College**

An Autonomous & ISO 9001: 2015 Certified Institution:: Ranked by NIRF in 101-150 band at NIRF-2020 & 151-200 band in NIRF 2019 NAAC accredited Institution with grade B+ with C.G.P.A 2.6 during March, 2017  
**Machavaram, Vijayawada, Krishna District, AP-520 004**

**DEPARTMENT OF BOTANY**

<b>Dates</b>	<b>27.8.2019</b>
<b>Conducted through (DRC/JKC/ELF/NCC/NSS/ Departments etc.)</b>	<b>Department</b>
<b>Nature of activity (seminar/Workshop/Extn. Lecture etc.)</b>	<b>Guest Lecture</b>
<b>Title of the Activity</b>	<b>“ Gene Mapping and Plant Breeding ”</b>
<b>Name of the Department/Committee</b>	<b>Department</b>
<b>Details of Resource Persons (Name , Designation etc., )</b>	<b>Dr G. Ramesh Head of the Department KBN College , Vijayawada</b>
<b>No of students participated</b>	<b>30</b>
<b>Name of the Lecturers who planned &amp; conducted the activity</b>	<b>Mrs D. Jyothi In charge Department of Botany Ms G. Vara Lakshmi Lecturer in Botany Ms V. Naga Lakshmi Lecturer in Botany</b>
<b>Remarks</b>	<b>This Guest Lecture on Gene mapping was very much beneficial</b>

## GUEST LECTURE

21-08-2019

The Department of Botany has organized a guest lecture on 21-08-2019, for III B2C students on Topic "GENE MAPPING AND PLANT BREEDING".

Resource person : Dr. G. Ramesh. HOD BOTANY  
KBN COLLEGE, VIJAYAWADA.

Faculty : D. Jyothi HOD BOTANY, D. Jyothi  
G.V. Varalakshmi  
V. Nagalakshmi.

SIGNATURE OF RESOURCE PERSON.

G. David  
(DR. G. RAMESH)  
HOD KBN College.

## STUDENTS.

Name	CLASS.	SIGNATURE
1. D. Glory.	III B2C	
2. P. Madhavi	III B2C	
3. K. Varantha		
4. G. Naga Rayu	III B2C TM.	
5. P. Suajala	.. TM	
6. T. Anusha	..	T. Anusha
7. P. Likitha	..	P. Likitha
8. P. Gopi	..	
9. D. Prasad	..	

10	J. Saikrishna	in BZC
11	M. Jaya Sree	"
12	B. Kalyan Rao	"
13	N. Sucharitha	"
14	A. Madhu Niharika	"
15	G. Myra	"
16	B. Maanya	"
17	M. Madhulika	"
18	G. Naga Teja	"
19	K. Samyuktha	"
20	M. Yamuna	"

M. Teja

### Report:

Department of Botany Organized Guest Lecture on 27. 8.2019 . Resource Person Dr G. Ramesh delivered a Lecture on Gene mapping and Plant Breeding for III B.Sc BZC Students. Nearly 30 students attended the Lecture . This Lecture on Gene mapping was more informative . Resource person Dr G. Ramesh showed videos of Gene mapping at various levels and explained the significance of it.

Advances in genomics offer the potential to speed up the process of developing crops with promising agronomic traits. Agriculture genomics is the application of genomics in agriculture to improve the productivity and sustainability in crop and livestock production. He explained the application of genetic mapping taking an example of Cotton and Rice .

This Guest Lecture was very much beneficial to the III BZC Students .

## GUEST LECTURE

21-08-2017

The Department of Botany has organized a guest lecture on 21-08-2017 for III B.Sc students on Topic: GENE EDITING AND PLANT BREEDING.

Resource person: Dr. G. Ramesh IOD BOTANY  
KBN COLLEGE VIZIANAGAR.

Faculty : - D. Glory IOD BOTANY  
R.V. Varalakshmi  
V. Nagalakshmi.

SIGNATURE OF RESOURCE PERSON

Dr. G. RAMESH  
(D.Y.O.C. RAMESH)  
IOD KBN COLLEGE.

## STUDENTS

## Name

## CLASS

## SIGNATURE

1. D. Glory.
2. O. Madhavi
3. K. Vaantha
4. G. Naga Raju
5. P. Suafala
6. T. Anusha
7. P. Lakshmi
8. P. Gopi
9. D. Prasad

IV B2C  
III B2C  
III B2C TM  
.. IM

T. Anusha  
P. Lakshmi

10.	J. Saikrishna	III B.Z.C.	M. Jayaveer
11.	M. Jaya Sree	"	B. Kalyan Rao
12.	B. Kalyan Rao	"	"
13.	N. Sucharitha	"	A. Muthuramkumar
14.	A. Madhu Niharika	"	"
15.	G. Myra	"	"
16.	B. Maanya	"	"
17.	M. Madhulika	"	"
18.	G. Naga Teenu	"	"
19.	K. Samyuktha	"	"
20.	M. Yamuna	"	M. Jambulingam

#### Report:

Department of Botany Organized Guest Lecture on 27.8.2019 . Resource Person Dr G. Ramesh delivered a Lecture on Gene mapping and Plant Breeding for III B.Sc BZC Students. Nearly 30 students attended the Lecture . This Lecture on Gene mapping was more informative . Resource person Dr G. Ramesh showed videos of Gene mapping at various levels and explained the significance of it.

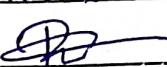
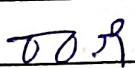
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This Guest Lecture was very much beneficial to the III BZC Students .





## STUDENT SIGNATURES AND FEEDBACK

S.No	Date	Class	Roll no/ Reg no	Signature	Remarks
1.	27/8/19	RBSC	19311021	A. Gopi	Good.
2	27.8.19	III BSC	19311017	K. Venu	useful
3	27.8.19	RBSC	1931105		Good
	27/8/19	III BSC	1931108		usefull
7	27/8/19	RBSC	19311010	A. Chinnamangam	Satisfaction.
	27/8/19	III BSC	19311004		Satisfied.
	27/8/19	III BSC	19311019	Meenakshi	Satisfactory
	27/8/19	III BSC	19311009	Muni	Good
3.	27/8/19	RBSC	19311014	B. Saibaba	Good.
	27/8/19	III BSC	19311009.	K. Chandrika	Satisfied.
	27/8/19	III BSC	19311001	Dhanya	usefull
11.	27/8/19	RBSC	19311018	U. Anil Kumar	useful
	27/8/19	RBSC	19311002	Lakshmi	Good
	27/8/19	III BSC	19311015	Annapurna Devi	Good.
	27/8/19	III BSC	19311007	Suneetha	Satisfied.
5.	27/8/19	RBSC	19311020	K. Venu	helpful.

**STUDENT SIGNATURES AND FEEDBACK**

S.No	Date	Class	Roll no/ Reg no	Signature	Remarks
1.	27/8/19	III BSC	19311013	Puthivenky	Good.
	27/8/19	III BSC	19311014	B. Balaji	Useful.
	27/8/19	III BSC	19311018	U. Anil Kumar	Good.
	27/8/19	III BSC	19311020	G. R	Good
2.	27/8/19	III BSC	19311007	R. Sandhya	Useful
	27/8/19	III BSC	19311021	P. R	Useful
	27/8/19	III BSC	19311012	P. Venkatesh	Satisfactory
	27/8/19	III BSC	1931122	P. Sai	Good
3.	27/8/19	III BSC	19311006	C. Venkataiah	Helpful
	27/8/19	III BSC	1931123	Mounika	Useful
5.	27/8/19	III BSC	19311005	K. Mounika	Good.
	27/8/19	III BSC	19131124	Divya	Satisfactory
4.	27/8/19	III BSC	19311019	H. Meenakshi	Satisfaction.
	27/8/19	III BSC	19311013	B. Sai babu	Satisfied.
	27/8/19	III BSC	19131126	Lochan	Good.
	27/8/19	III BSC	19311009	K. Chaudhary	Excellent.

# EXTENSION PROGRAM

## e- WASTE MANAGEMENT

DATE : 27-07-2019



DEPARTMENT OF PHYSICS & ELECTRONICS

SRR & CVR GOVERNMENT DEGREE  
COLLEGE(AUTONOMOUS),

MACHAVARAM, VIJAYAWADA - 520 004

## **E - Waste Management**

### **Objectives of the e- waste management**

Conducting awareness programs in college community and public to Give Back their unused, damaged Electronic Devices at the e- waste bind arranged in the College premises.

Sending e-waste to Recycling company Green Wave Environment Solutions.

The recovered plastic, steel, aluminum, copper, gold, silver, and other precious metals from e-waste can be given a second life, which protects the environment.

### **The practice**

Arranged drop off point at college Gate and conducted awareness programs, with the association of VMC (Vijayawada municipal Corporation).Swachha Survekshan workshops are conducted to make the Vijayawada city Best Green City.

An MoU is signed to recycle the collected e- waste with the Recycling company Green Wave Environment Solutions on 27-07-2019.

Students campaigned about the e-waste bin in SRR & CVR (A), Vijayawada & anyone can drop their unused e- waste tools and save the environment.

### **Impact of the Practice:**

Created awareness among students, staff about e-waste management and about the importance of e-waste Recycling.

Campaigned about the Recycling of toxic waste decrease the harms caused to the environment.

Promoted the recycling of plastic & unused clothes.

SRR & CVR GDC(A), Vijayawada also had also put efforts to become Vijayawada as 4<sup>th</sup> clean city of India in 2020.



DEPT . PHYSICS 1 ELE

## అవగాహన ఒప్పందం

మాచవరం, స్వాన్  
టుడే : మాచవరం ఎస్సు  
రార్ అండ్ సీవీఆర్  
ప్రభుత్వ డిగ్రీ కళాశాలలోని  
భౌతికశాస్త్ర విభాగం, 'గ్రీన్  
వేవ్స్ సాల్యూషన్స్' ఎస్సువో  
సంస్లా మధ్య శనివారం

అవగాహన ఒప్పందం కుదురినట్లు కళాశాల బ్రిస్టిపర్ డాక్టర్ వెలగా జోషి తెలి  
పారు. జీరో వేష్ట్ మేనేజ్మెంట్లో భాగంగా రీ సైక్లింగ్, అప్ సైక్లింగ్ (ప్లాస్టిక్, ఈ-  
వేష్ట్, మన వ్యర్థాలు) చేసేందుకు ఒప్పందం కుదిరినట్లు చెప్పారు. కళాశాల, కళాశా  
లలో పనిచేస్తున్న స్వచ్ఛంద విద్యార్థి నిర్వాహక సంస్లోని విద్యార్థులకు జీరో వేష్ట్  
మేనేజ్మెంట్లై స్పృష్టమైన అవగాహన కలిగించే కార్యక్రమాలు చేపడతామన్నారు.  
సేకరించిన ఈ-వ్యర్థాలు, మనవ్యర్థాలు, ప్లాస్టిక్ లను 'రిసైక్లింగ్' పనికిరాని, ఉపయో  
గపడని పడార్థాలను రూపాంతరం చెందించి 'అప్ సైక్లింగ్' చేయనున్నామని వివ  
రించారు. సేకరించిన వ్యర్థాలకు ధర చెల్లిస్తామని గ్రీన్ వేవ్స్ సంస్ ప్రతినిధులు  
తెలిపారు. ఒప్పంద సంధానకర్తలు కళాశాల భౌతికశాస్త్ర విభాగాదిపతి పి.శైలజ,  
డాక్టర్ ఆర్.కామేశ్వరిలను బ్రిస్టిపర్ అభినందించారు.



DEPT . PHYSICS 1EL



## జీరో వేస్ట్ మేనేజ్మెంట్పై అవగాహన

మధురానగర్: మాచవరం ఎన్సార్టర్ అండ్ సీఎంప్రెస్ ప్రథమ డిగ్రీ కళాశాలలో జీరో వేస్ట్ మేనేజ్మెంట్పై శనివారం అవగాహన కల్పించారు. ఈ సందర్భంగా గ్రీన్ వేవ్స్ సాల్యూషన్స్ స్వచ్ఛంద సంస్థతో వేస్ట్ మేనేజ్మెంట్పై అవగాహన ఒప్పందం చేసుకు న్చారు. అవగాహన ఒప్పందంలో భాగంగా కళాశాల విద్యార్థులకు గ్రీన్వేవ్స్ సంస్థ సిబ్బంది అవగాహన పెంచడంతో పాటు ఈ వ్యాఖ్యలను సేకరిస్తారని ట్రైనింగ్ పర్ట్ డాక్టర్ వెలగా జోషి తెలిపారు. సేకరించిన వ్యాఖ్యలను రీప్రైకిలింగ్, అప్సైకిలింగ్ చేయడంతో పాటు వ్యాఖ్యలకు తగిన ధర చెల్లిస్తుందని చెప్పారు. కార్బోక్రమంలో భౌతిక శాస్త్ర విభాగం సిబ్బంది, అధ్యాపకులు పాల్గొన్నారు.







**SRR & CVR GOVERNMENT DEGREE  
COLLEGE  
(AUTONOMOUS)**  
VIJAYAWADA, KRISHNA DIST., A.P  
NAAC B+GRADE(CGPA:2.60)



## DEPARTMENT OF TELUGU

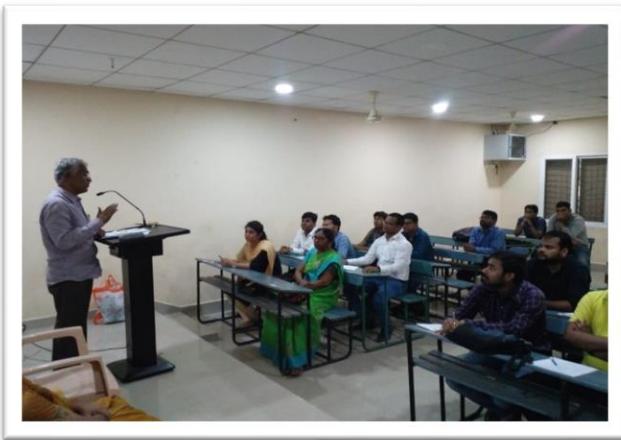
### తెలుగు పరిచయం స్ట్రిఫికెట్ కోర్సు 2019-20

**(Telugu Introductory Certificate Course – 23.09.2019–20.12.2019)**

**నివేదిక:** కళాశాల తెలుగు విభాగం తరఫున ప్రిన్సిపల్ అకోంటెంట్ జనరల్ కార్యాలయం ఆడిట్, ఎ & ఈ విభాగాల్లో పనిచేస్తున్న ఉద్యోగులకు తెలుగు నేర్పడానికి ‘తెలుగు పరిచయం స్ట్రిఫికెట్ కోర్సు’ తేది 23.09.2019 నుండి 20.12.2019 వరకు నిర్వహించబడింది. ఈ కోర్సుద్వారా 24 మంది ఏటీ కార్యాలయం ఉద్యోగులకు 48 రోజులపాటు శిక్షణ ఇచ్చి, పరీక్ష నిర్వహించి స్ట్రిఫికెట్లు అందజేసారు. కోర్సు పాత్యంశాలను తెలుగు విభాగాధిపతి, కోర్సు సమన్వయకర్త డాక్టర్ కె. బాలకృష్ణ, తెలుగు అధ్యాపకులు డాక్టర్ ఎం. దేవనంద కుమార్, డాక్టర్ కె.ఆర్.జి. శేమకుమార్, శ్రీ శ్రీకాంత్ గారు బోధించారు.



ఏటీ కార్యాలయంతో తెలుగు పరిచయం కోర్సు ఒప్పందం





PROCEEDINGS OF THE PRINCIPAL, SRR & CVR GOVT. DEGREE COLLEGE(A), VIJAYAWADA  
 Present: Dr. Velaga Joshi, MA, MPhil, Ph.D.

Re.No.COE/1/TEL CCT/2020

Date: 10.01.2020

Sub: SRR & CVR Govt. Degree College (A), Vijayawada – Declaration of Results of  
 Certificate Course entitled 'Introductory Course in Telugu' held from  
 23.09.2019 to 20.12.2019 at SRR & CVR Govt. College, Vijayawada – Reg.

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The following employees of AG's Office, AP are attended (Sl.Nos 1-23) the 'Introductory Course in Telugu' held at SRR & CVR Govt. Degree College(A), Vijayawada from 23 September, 2019 to 20 December, 2019 and passed(Sl. Nos 1-24) the examination.

Sl.	Name of the Employee	Office	Mobile No..	Result
1	Ankit Kumar Meena, AAO	O/o PAG(Au),AP	6378259139	Passed
2	Ashok Kumar Meena, AAO	O/o PAG(Au),AP	87501451326	Passed
3	Yogendar Meena,AAO	O/o PAG(Au),AP	9560782181	Passed
4	Anurag Tomar, Ar	O/o PAG(Au),AP	7351133021	Passed
5	Mohit Kumar, Ar	O/o PAG(Au),AP	8954690096	Passed
6	Ravichand Kumar, DEO	O/o PAG(Au),AP	8809404100	Passed
7	Pragya Shree, DEO	O/o PAG(Au),AP	9990935046	Passed
8	Amar Nath Prasad, DEO	O/o PAG(Au),AP	7870654173	Passed
9	Mithlesh Kumar Meena, MTS	O/o PAG(Au),AP	7791808216	Passed
10	Narendra Das, MTS	O/o PAG(Au),AP	9853401927	Passed
11	Achutanand Bhardwaj, MTS	O/o PAG(Au),AP	7870295398	Passed
12	Neeraj Mittal, MTS	O/o PAG(Au),AP	8273032942	Passed
13	Mohit Kumar, MTS	O/o PAG(Au),AP	8755347877	Passed
14	Pushpendra Singh, MTS	O/o PAG(Au),AP	7499022353	Passed
15	Amit Kumar, MTS	O/o PAG(Au),AP	8930346871	Passed
16	Roshan Singh, MTS	O/o PAG(Au),AP	9807803884	Passed
17	Prashant Kumar, DEO	O/o PAG(A&E),AP	8084124078	Passed
18	Pankaj Kumar, DEO	O/o PAG(A&E),AP	8423027687	Passed
19	Santosh Kumar, DEO	O/o PAG(A&E),AP	6200053323	Passed
20	Sayash Gujar, DEO	O/o PAG(A&E),AP	9993392626	Passed
21	Makesh Kumar, DEO	O/o PAG(A&E),AP	9304800828	Passed
22	Sujeet Kumar, DEO	O/o PAG(A&E),AP	8863962487	Passed
23	P. Chaitanya	O/o PAG(Au),AP	9840082995	Passed
24	Rahul Kumar	O/o PAG(Au),AP	8415551241	Passed

Dr. Velaga Joshi  
 Controller of Examinations  
 CONTROLLER OF EXAMINATIONS  
 SRR & CVR Govt. Degree College (A)

VIJAYAWADA-4.  
 Stations: VIJAYAWADA  
 Date: 10.01.2020

DESPATCHE  
 Dated: 10.01.2020  
 PNB 64233514210  
 P. Chaitanya

Principal & Chief Controller of Examinations  
 PRINCIPAL  
 SRR & CVR GOVT. DEGREE COLLEGE  
 (Autonomous)  
 Machakaram, VIJAYAWADA - 520 004.

## శ్రద్ధగా వింటే మాట్లాడటం వస్తుంది

**మాచవరం, న్యూస్టాడ్:** నిరంతరం తెలుగును శ్రద్ధగా వింటే మాట్లాడటం త్వరగా వస్తుందని కేంద్రీయ విశ్వవిద్యాలయం తెలుగుశాఖ పూర్వ అధ్యక్షుడు ఆచార్య పరిమి రామనరసింహ పేర్కొన్నారు. మాచవరంలోని ఎస్టోర్ అండ్ సీవీఆర్ ప్రభుత్వ డిగ్రీ కళాశాలలో 'తెలుగు పరిచయం కోర్సు' ముగింపు కార్యక్రమానికి శుక్ర వారం ఆయన హజురై మాట్లాడారు. తెలుగు భాష మాట్లాడే వారి మద్య నివశించడం ద్వారా తేలికగా భాష



మాట్లాడుతున్న పరిమి రామనరసింహ

నేర్చుకేవచ్చన్నారు. ప్రిన్సిపల్ ఆకొంటింట్ జనరల్ కార్యాలయం సీనియర్ ఆధికారులు ఉన్నవ కుమార్, కుమని జ్యోతి హజురై ప్రసంగించారు. ఆతిథులను కళాశాల ప్రిన్సిపల్ జోష్ సత్యరించారు. పరీక్షలో ఉత్తీర్ణులైన అధికారులకు ధ్రువపత్రాలు అందించారు. కళాశాల తెలుగు విభాగాధ్యక్షుడు, కోర్సు సమన్వయకర్త డాక్టర్ రాసుకోల్లు బాలకృష్ణ అధ్యక్షత వహించారు. స్టాఫ్ కార్యదర్శి డాక్టర్ కెఱెంజీ శేమకుమార్, డాక్టర్ ఎం.డెవాసంద కుమార్, శ్రీకాంత్, డాక్టర్ రామతీర్థ, ఎన్.నందిని, లయమంచా తదితరులు పాల్గొన్నారు.

## ఏజీ ఆఫీసుతో ఎన్సార్టర్ కళాశాల ఎంచియూ



ఏజీ కార్యాలయంతో ఎంచియూ చేసు కుంటున్న ప్రిన్సిపల్ డాక్టర్ వెలగా జోష్

**మధురానగర్(విజయవాడ సెంటర్):** అకొంట్స్ జనరల్ కార్యాలయంలో పనిచే సే ఇతర రాష్ట్రాల ఉద్యోగులకు తెలుగు నేర్చించేందుకుగానూ బుధవారం ఎన్సార్ ఆర్ అండ్ సీవీఆర్ ప్రభుత్వ డిగ్రీ కళాశాల తో ఎంచియూ కుదుర్చుకున్నారు. కళాశాల లో ఎంచియూ పత్రాలపై సంతకాలు చేశారు. ఒప్పందంలో భాగంగా ఈనెల 23వ తేదీ నుంచి ఏజీ ఆఫీసు ఉద్యోగులకు తెలుగు పరిచయం కోర్సు తరగతులు నిర్వహించున్నట్లు ప్రిన్సిపల్ డాక్టర్ వెలగా జోష్ తెలిపారు. రోజుకు రెండు గంటలు చొప్పున నలభై ఎనిమిది పనిదినాలు కోర్సు నిర్వహిస్తామని కోర్సు పూర్తయిన తరువాత పరీక్షలు నిర్వహించి ఉత్తీర్ణులైన వారికి ధ్రువపత్రాలు అందజేయనున్నట్లు తెలిపారు. కార్యక్రమంలో కళాశాల తరువాత కోర్సు సమన్వయకర్త కె బాలకృష్ణ, అధ్యాపకులు కామేశ్వరి, రాంబాబు, శ్యాంబాబు, పాంచాలు ఏజీ ఆఫీసు తరువాత ప్రిన్సిపల్ అకొంటింట్ జనరల్ (ఆడిట్) కార్యాలయం ఎన్సార్ పవిలింష్, ఇ జ్యోతి, అనిల్కుమార్ తదితరులు పాల్గొన్నారు.



**ANDHRA PRADESH STATE SKILL  
DEVELOPMENT CORPORATION  
DEPARTMENT OF SKILLS & TRAINING  
Dist.: Krishna-CRDA Region**



## Training course in *Aqua Feed Marketing*

**Date: From DEC-14-2020 To FEB-20-2020**

## MoU with APSSDC





**KRISHNA CRDA**  
*Exchanging MoU Between APSSDC & SRR&CVR GDC(A), Vijayawada.*



Orientation class on Aqua feed Marketing

**Sub:** Assessment Details/course: **Aqua Feed Marketing** / College: **SRR & CVR GDC**.

As per district office institutions today i.e. 20-03-20, I have conducted assessment for certification course (Aqua Feed Marketing) in SRR & CVR GDC. All 40 students have attended the examination.

Required details are given below...

**Course details:**

Course Name	Aqua Feed Marketing
Course Duration	60hrs
Course Type	Certification Course
Course mode	Offline
Trainer Name	Tarun
Coordinator Name	Srinivas

**Student details:**

No of students attended course	40
No of students attended exam	40
Exam Type	Objective
Exam Mode	Offline
Exam Duration	1 hrs
Paper weight age	25 marks
No of students got passed	40
Pass Percentage	100%



Students attending the classes on Aqua feed Marketing

SKILL AP  
APSSDC

## **Assessment Photos:**



A B C



SKIAP  
APSSDC

**ANNEXURE-C**  
**List of Candidates and attendance details**

College Name : SRR & CVR GDC(A).

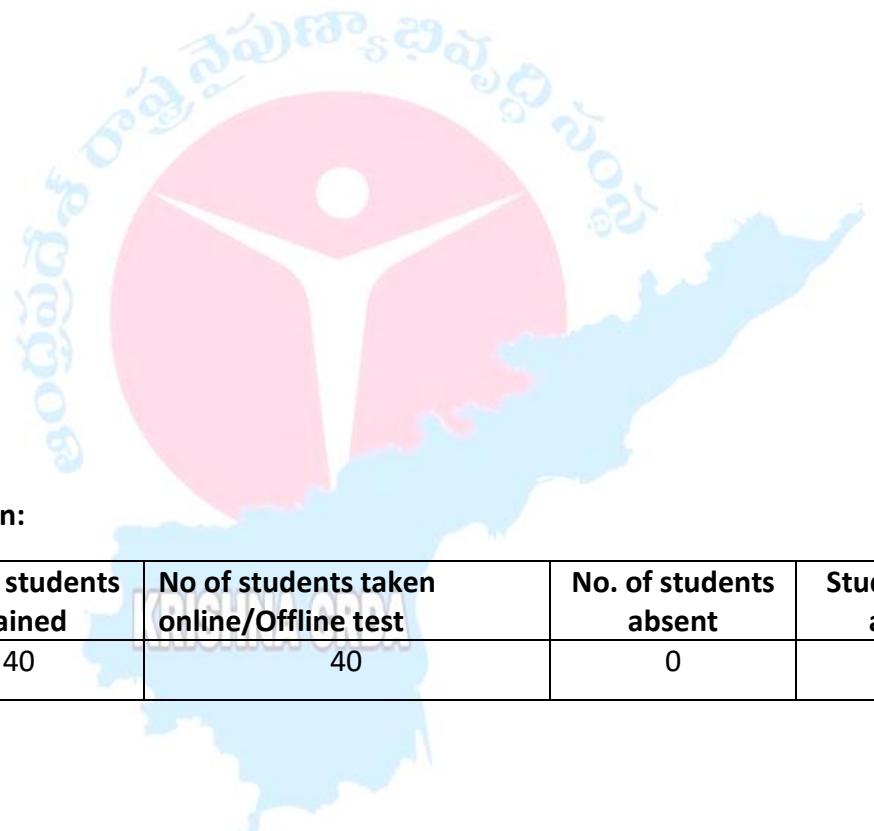
District: CRDA REGION

Course Name: AQUA FEED MARKETING

Test Date: MARCH-06-2020

Total Training hours: 60

S.No.	Student name	Group	Course	Online/Offline test Taken( Yes/ No)	Remarks
1	T.ANUSHA	B.SC	BZC	YES	NILL
2	P. MADHARI	B.SC	BZC	YES	NILL
3	M. YAMUNA	B.SC	BZC	YES	NILL
4	P.MADHAVI	B.SC	BZC	YES	NILL
5	D. GLORY	B.SC	BZC	YES	NILL
6	G. MYNA	B.SC	BZC	YES	NILL
7	N. SUCHARITHA	B.SC	BZC	YES	NILL
8	M. JAYASREE	B.SC	BZC	YES	NILL
9	G. NAGA TRIVENI	B.SC	BZC	YES	NILL
10	B. KALYAN RAO	B.SC	BZC	YES	NILL
11	M. MANOHAR	B.SC	BZC	YES	NILL
12	K. JEENATH	B.SC	BZC	YES	NILL
13	K. VASANTHA	B.SC	BZC	YES	NILL
14	P. SWAJALA	B.SC	BZC	YES	NILL
15	P.DURGA BHAVAIN	B.SC	BZC	YES	NILL
16	A. SRAVANI	B.SC	BZC	YES	NILL
17	S. ADILAKSHMI	B.SC	BZC	YES	NILL
18	N.LULA RAJESWARI	B.SC	BZC	YES	NILL
19	K. YASWANTH KRISHN	B.SC	BZC	YES	NILL
20	G. GOPI	B.SC	BZC	YES	NILL
21	M. VAMSI NAIK	B.SC	BZC	YES	NILL
22	M. LOKESH	B.SC	BZC	YES	NILL
23	K. KRUPA	B.SC	BZC	YES	NILL
24	K. LAKSHMI PRASAD	B.SC	BZC	YES	NILL
25	M.PRASANTH	B.SC	BZC	YES	NILL
26	CH. NAVYA SREE	B.SC	BZC	YES	NILL
27	S. SOWJANYA	B.SC	BZC	YES	NILL
28	G. NANCY	B.SC	BZC	YES	NILL
29	SUMAYYA KULSUM	B.SC	BZC	YES	NILL
30	SWAPNA SHAIK	B.SC	BZC	YES	NILL
31	A. PREETHI	B.SC	BZC	YES	NILL
32	M. ANUSHA	B.SC	BZC	YES	NILL
33	T. VINUTNA	B.SC	BZC	YES	NILL
34	Y. SRARYA	B.SC	BZC	YES	NILL
35	P. DURGA RAO	B.SC	BZC	YES	NILL
36	P. GOPI	B.SC	BZC	YES	NILL
37	M. KARUNA KUMARI	B.SC	BZC	YES	NILL
38	K. SRIDHAR RAO	B.SC	BZC	YES	NILL
39	D. SINDHU MAHITHA	B.SC	BZC	YES	NILL
40	J. ANUSHA	B.SC	BZC	YES	NILL



**Consolidated information:**

Group	Course	No. of students trained	No of students taken online/Offline test	No. of students absent	Students secured above 36%
BZC	B.Sc	40	40	0	40

SkilAP  
APSSDC

ANNEXURE-B

Feedback Analysis of Participant – Summary

College Name: SRR & CVR GDC(A).

District: CRDA REGION

Date: From DEC-14-2020 To FEB-20-2020

Total No. of Participants: 40

1) Training Delivery of Trainer

Parameter	Excellent	Verygood	Good	Satisfactory	Poor	Total
No. of candidates		40				40

2) Duration of the training programme?

Parameter	Short	Adequate	Long	Total
No. of candidates		40		40

3) Did you find the Programme useful?

Parameter	Verymuch	To some extent	Not useful	Total
No. of candidates	40			40

4) Is it upto your expectations?

Parameter	Yes	To some extent	No	Total
No. of candidates	40			40

5) Planning of the Programme

Parameter	Excellent	Verygood	Good	Satisfactory	Poor	Total
No. of candidates		40				40

6) Major suggestions / comments of trainees:

*K. Tarun*  
Trainer Signature  
Name: *K. Tarun*  
Date:

*V. Srinivas*  
Signature of ESC coordinator  
Name: *V. Srinivas*  
Date:

Principal Signature  
Name:  
Date:

SPOC Signature:

SPOC Name:

Date:

*Syed Vazirha*  
*Talagere*  
*P 26/2/2022*

Principal Signature

Principal Name

Date:

PRINCIPAL  
SRR & CVR GOVT. DEGREE COLLEGE  
(Autonomous)  
Machavaram, VIJAYAWADA-520 004



SKILL APSSDC



**SRR & CVR GOVT. DEGREE COLLEGE (A) , VIJAYAWADA**  
**DEPARTMENT OF MATHEMATICS**  
Report by Smt. K.V. Naga Lakshmi,  
HOD of Mathematics.

# PYTHON COURSE

IN SRR & CVR GOVERNMENT DEGREE COLLEGE (A),  
VIJAYAWADA

## **DEPARTMENT OF MATHEMATICS**

### **Certificate Course in Python Programming Language**

During Summer, Mathematics Department has conducted **“PYTHON Coding Language Certificate Course”** with the collaborations of A.P.S.S.S.D.C. (A.P. Skill Development Corporation). The course was conducted for 120 Hours from 08-05-2019 to 08-06-2019.

65 Students have participated and completed successfully. Total Five Certificates are awarded to each one of the student from **University of MITICHGAN**

. One month certificate course in **Python Programming Language** conducted from 8/05/2019 to 8/06/2019 through APSSDC offered by MIT, USA.

No. of participants: 65

Dt. 13-04-2019

To

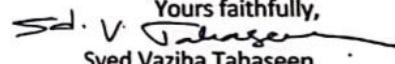
THE PRINCIPAL  
SRR & CVR GOVT. DEGREE COLLEGE (A)  
MACHAVRAM, VIJAYAWADA

Respected Sir,

 Sub: Requesting permission to start Python Program in our College - Reg.

Dear Sir, I Syed Vaziha Tahaseen, working as Assistant Professor in Biochemistry, SRR & CVR GDC (A). Vijayawada, acting as SPOC for APSSDC, requests to start Python offline course in our college from 01 May 2019, so that students can utilize this year summer vacation for gaining knowledge and skills through APSSDC. The number of students interested to join in the above course are 65.

Thanking you Sir.

  
Yours faithfully,  
Syed Vaziha Tahaseen.

Dt. 20-04-2019

To

The Executive Director,  
Andhra Pradesh State Skill Development Corporation.

Respected Sir,

Sub: Requesting for offline trainer to start Python Program - Reg.

Dear Sir, I, Syed Vaziha Tahaseen, working as Assistant Professor in Biochemistry, SRR & CVR GDC (A). Vijayawada, acting as SPOC for APSSDC, requests the executive Director APSSDC to start Python offline course in our college SRR & CVR GDC (A), Vijayawada and also request to provide faculty to teach the above program. We have already informed about the requirement of this course in our college and request you to start the course from immediate effect that is of 01 May 2019, so that students can utilize this year summer vacation for gaining knowledge and skills through APSSDC. The number of students interested to join in the above course are 65.

Thanking you Sir.

SPOC



PRINCIPAL

SRR & CVR GOVT. DEGREE COLLEGE (A)

Machavaram, VIJAYAWADA-520 004.

## Training on

### PYTHON



**ANDHRA PRADESH STATE  
Skill Development Corporation**

### What the Course? Covers

This Specialization builds on the success of the Python course and will introduce fundamental programming concepts including data structures, networked application program interfaces, and databases, using the Python programming language. In the Capstone Project, you'll use the technologies learned throughout the Specialization to design and create your own applications for data retrieval, processing, and visualization.

**Training Hours:** 100  
**Mode of Training:** Online  
**Time:** 03:30PM to 04:30PM

**Target Audience:** Any Computer Science from UG/PG or any interested students having basic computer knowledge.

### Python Career Opportunities:

Inclination towards being curious and hands-on is desired as Python demands that we get our hands dirty and like to fiddle around the system for errors and other issues. In an independent 3rd party survey, it has been found that the Python programming language is currently the most popular language for Data Scientists worldwide. This claim is substantiated by IEEE, which tracks programming languages by popularity. According to them, Python tops the list of the most popular programming languages in 2018. Not only this, Python is finding its application in diverse domains, as illustrated below.

### Schematic Flow:



**For more info: Name: Rajendra Prasad, Mail: rajendra.k@apssdc.in, Contact: 9849186838**

## ESC CLASSROOM TRAINING - 2018

### Curriculum Framework for PYTHON Training

Main Topic	Week	Sub Topic	Sub Topic Duration (Hours)	Total Duration	
<b>1. Introduction to Python</b>	Month 1	Installation of Python	2	12	
		Using the Python Interpreter IDLE	4		
		Salient Features of Python	4		
		Basic Syntax of Python	2		
<b>2. Using Variables in Python</b>		Data Types and Variables	4	20	
		Numeric Data Types	4		
		String Data Type	4		
		Sequence Data Type	4		
<b>3. Basics of Programming in Python</b>	Month 2	Dictionary Data Type	4	24	
		Understanding Programs and Programming	4		
		Using Conditionals	4		
		Using Loops	4		
		Using Functions	4		
		Using Functions from Built-in Modules	4		
<b>4. Principles of Object-oriented Programming (OOP)</b>	Month 3	Constructing Modules and Packages	4	14	
		Overview of OOP	2		
		Declaring Class and Creating Object	4		
		Understanding Inheritance	4		
		Using Magic Methods	2		
		Introduction to SQL	4		
<b>5. Connecting to SQLite Database</b>	Month 4	Creating an SQLite database	8	20	
		Accessing SQLite Database through Python	8		
		GUI and Event driven programming	4		
		Qt Designer	4		
<b>6. Developing a GUI with PyQT</b>	Month 5	Using Common Widgets	4	20	
		Geometry Management	4		
		Designing Menu Systems	4		



## Table of Contents:

### 1. Introduction to Python

- Installation of Python
- Using the Python Interpreter IDLE
- Salient Features of Python
- Basic Syntax of Python

### 2. Using Variables in Python

- Data Types and Variables
- Numeric Data Types
- String Data Type
- Sequence Data Type
- Dictionary Data Type

### 3. Basics of Programming in Python

- Understanding Programs and Programming
- Using Conditionals
- Using Loops
- Using Functions
- Using Functions from Built-in Modules
- Constructing Modules and Packages

### 4. Principles of Object-oriented Programming (OOP)

- Overview of OOP
- Declaring Class and Creating Object
- Understanding Inheritance
- Using Magic Methods

### 5. Connecting to SQLite Database

- Introduction to SQL
- Creating an SQLite database
- Accessing SQLite Database through Python

## 6. Developing a GUI with PyQt

- GUI and Event driven programming
- Qt Designer
- Using Common Widgets
- Geometry Management
- Designing Menu Systems

## Python

Python is a powerful general-purpose programming language. It is used in web development, data science, creating software prototypes, and so on. Fortunately for beginners, Python has simple easy-to-use syntax. This makes Python an excellent language to learn to program for beginners

Any student can pursue the Python programming course. Whether a graduate, a postgraduate, or a 12<sup>th</sup> pass out students from any field can join the institutes offering Python courses. The course in Python is highly focused on providing the fundamental aspects of language to the students.

**Why to Learn Python?**

Python is a high-level, interpreted, interactive and object-oriented scripting language. Python is designed to be highly readable. It uses English keywords frequently where as other languages use punctuation, and it has fewer syntactical constructions than other languages.

**Python** is a MUST for students and working professionals to become a great Software Engineer specially when they are working in Web Development Domain. I will list down some of the key advantages of learning Python:

**Python is Interpreted** – Python is processed at runtime by the interpreter. You do not need to compile your program before executing it. This is similar to PERL and PHP.

**Python is Interactive** – You can actually sit at a Python prompt and interact with the interpreter directly to write your programs.

**Python is Object-Oriented** – Python supports Object-Oriented style or technique of programming that encapsulates code within objects.

**Python is a Beginner's Language** – Python is a great language for the beginner-level programmers and supports the development of a wide range of applications from simple text processing to WWW browsers to games.

## Characteristics of Python

Following are important characteristics of Python Programming –

It supports functional and structured programming methods as well as OOP.

It can be used as a scripting language or can be compiled to byte-code for building large applications.

It provides very high-level dynamic data types and supports dynamic type checking.

It supports automatic garbage collection.

It can be easily integrated with C, C++, COM, ActiveX, CORBA, and Java.

## Applications of Python

As mentioned before, Python is one of the most widely used language over the web. I'm going to list few of them here:

**Easy-to-learn** - Python has few keywords, simple structure, and a clearly defined syntax. This allows the student to pick up the language quickly.

**Easy-to-read** - Python code is more clearly defined and visible to the eyes.

**Easy-to-maintain** - Python's source code is fairly easy-to-maintain.

**A broad standard library** - Python's bulk of the library is very portable and cross-platform compatible on UNIX, Windows, and Macintosh.

**Interactive Mode** - Python has support for an interactive mode which allows interactive testing and debugging of snippets of code.

**Portable** - Python can run on a wide variety of hardware platforms and has the same interface on all platforms.

**Extendable** - You can add low-level modules to the Python interpreter. These modules enable programmers to add to or customize their tools to be more efficient.

**Databases** - Python provides interfaces to all major commercial databases.

**GUI Programming** - Python supports GUI applications that can be created and ported to many system calls, libraries and windows systems, such as Windows MFC, Macintosh, and the X Window system of Unix.

**Scalable** - Python provides a better structure and support for large programs than shell scripting.

## Students learning python course

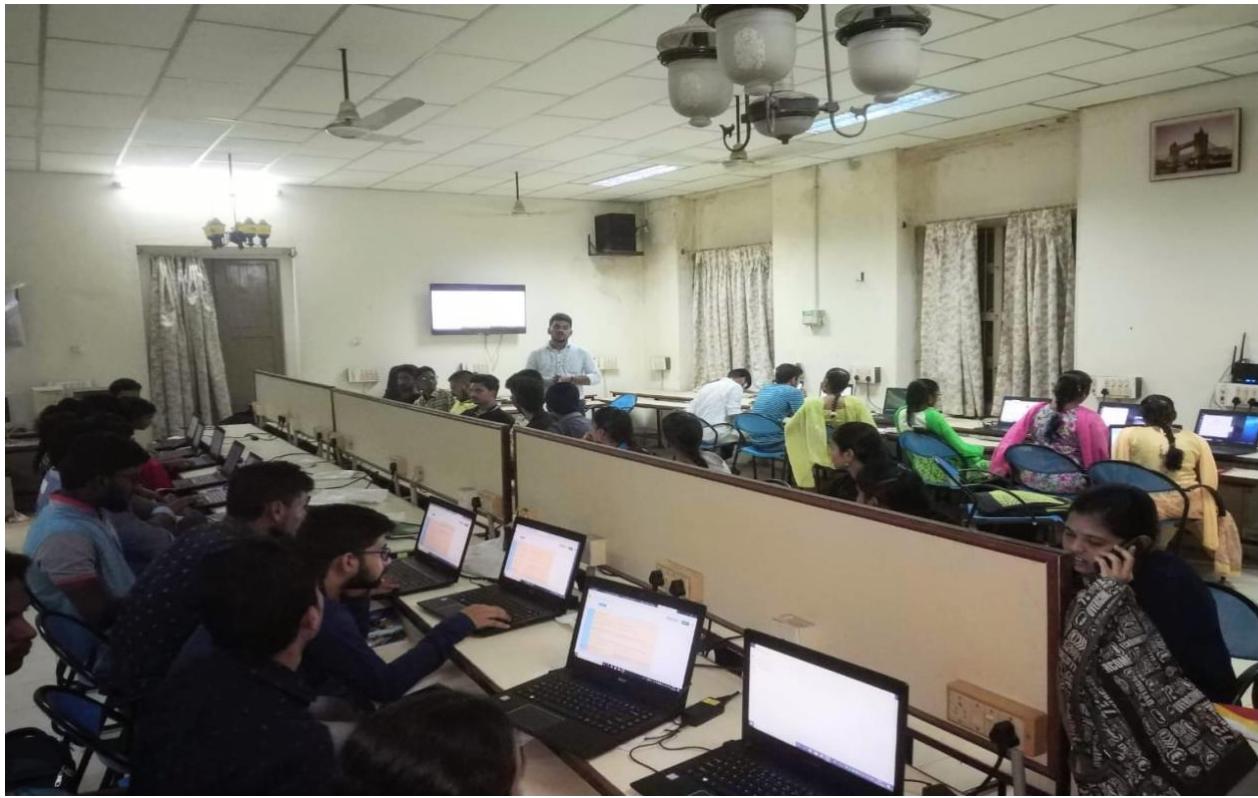


### ***Inauguration of PYTHON Certificate Course Programme***





***Students Participation***



***Training of PYTHON Certificate Course  
at Computer Lab***



***Training of PYTHON Certificate Course  
at Computer Lab***



**PYTHON STUDENTS LIST (SRR&CVR GDC,VIJ.)**

sl.no	Name of Student	Mobile number	Email ID	Group
1	K.SIRISHA	9985045184	sirishakandru245@gmail.com	BSC(MECS)
2	J.Priya Chandana	7032209512	priyachandanaj@gmail.com	BSC(MECS)
3	K.Siva	9063379474	ksivakumar229@gmail.com	BSC(MECS)
4	R.Durga Prasad	8885910208	dsp90322@gmail.com	BSC(MECS)
5	B.GopiChandu	9494610366	gopichanduboddu@gmail.com	BSC(MECS)
6	T.Akhil	9490169045	akhil94901@gmail.com	BSC(MECS)
7	N.Mohan Kumar	8885833602	nikkam.mohann99@gmail.com	BSC(MECS)
8	P.Raghu	9989181933	raghupulupaka674@gmail.com	BSC(MECS)
9	S.Satish	7032326993	satish7prince@gmail.com	BSC(MECS)
10	P.Prabhu	8328439940	ppodili99@gmail.com	BSC(MSCS)
11	G.Rajeswari	7036649963	rajeswarirrr18@gmail.com	BSC(MSCS)
12	P.Durga Prasad	7995820082	durgaprasadpilla5555@gmail.com	BSC(MSCS)
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## Course Certificates



## COURSE CERTIFICATE

05/20/2019

# Lalam Naidu Babu

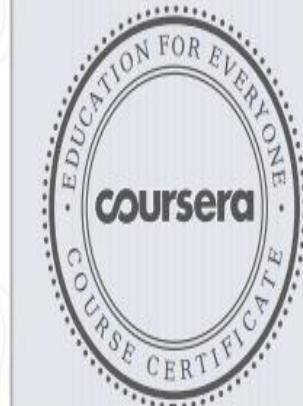
has successfully completed

Programming for Everybody (Getting Started with Python)

an online non-credit course authorized by University of Michigan and offered through Coursera

A handwritten signature in black ink that appears to read 'Charles' followed by a surname.

Charles Severance  
Clinical Associate Professor, School of Information  
University of Michigan



Verify at [coursera.org/verify/W6F2A467HLEJ](https://coursera.org/verify/W6F2A467HLEJ)  
Coursera has confirmed the identity of this individual and  
their participation in the course.



## COURSE CERTIFICATE

05/21/2019

# Lalam Naidu Babu

has successfully completed

## Python Data Structures

an online non-credit course authorized by University of Michigan and offered through  
Coursera



A handwritten signature of Charles Severance.

Charles Severance  
Clinical Associate Professor, School of Information  
University of Michigan

Verify at [coursera.org/verify/F2VKXSLBE5N6](https://coursera.org/verify/F2VKXSLBE5N6)

Coursera has confirmed the identity of this individual and  
their participation in the course.



## COURSE CERTIFICATE

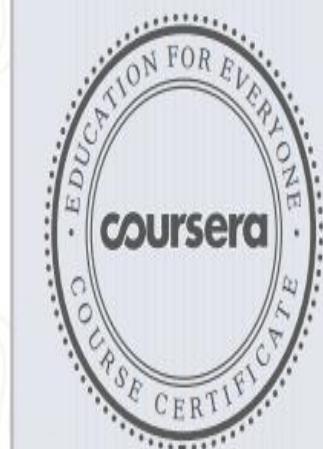
05/22/2019

# Lalam Naidu Babu

has successfully completed

## Using Databases with Python

an online non-credit course authorized by University of Michigan and offered through  
Coursera



A handwritten signature in black ink that appears to read 'Charles'.

Charles Severance  
Clinical Associate Professor, School of Information  
University of Michigan

Verify at [coursera.org/verify/WXGLERVL4F49](https://coursera.org/verify/WXGLERVL4F49)

Coursera has confirmed the identity of this individual and  
their participation in the course.

## Certificates Distribution





# **SRR & CVR GOVERNMENT DEGREE COLLEGE (AUTONOMOUS)**

## **MACHAVARAM, VIJAYAWADA-520004**

### **DEPARTMENT OF ZOOLOGY**

#### **MOU activities with ICAR Regional Fresh Water Research Institute Penamaluru**

- SRR & CVR Government Degree College (A) entered the MOU with ICAR Regional Fresh Water Research Institute, Penamaluru.
- As a part of MOU our college students participated in Awareness programme on **NATIONAL FISH FARMERS DAY** organised by ICAR Regional Fresh Water Research Institute, Penamaluru. on July 10<sup>th</sup>



- Students were explained about the importance of National Fish Farmers Day.
- The speakers explained about National Fish Farmer's Day that it is celebrated on 10th July every year to demonstrate solidarity with all fisher folk, fish farmers and concerned stakeholders throughout the country.
- Every year, this annual event is celebrated to commemorate Professor Dr. Hiralal Chaudhury and his colleague Dr. Alikunhi for their contribution in achieving the successful induced breeding of major carps on 10th July, 1957 at Angul in Odisha for the first time in the country through administration of carp pituitary hormone extract in the breeding of major carps.
- The technology was later on standardized and fine-tuned by developing synthetic hormone for quality seed production across the country.
- This pioneering work of induced breeding over the years has transformed the growth of aquaculture sector from traditional to intensive aquaculture practices and led to success of modern aquaculture industry.
- Students were enlightened about the different aspects of the aquaculture and about the day of importance.

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**SRR & CVR GOVERNMENT DEGREE COLLEGE  
(AUTONOMOUS)**  
**MACHAVARAM, VIJAYAWADA-520004**  
**DEPARTMENT OF ZOOLOGY**

**MOU activities with ICAR Regional Fresh Water Research Institute  
Penamaluru**

- SRR & CVR Government Degree College (A) entered the MOU with ICAR Regional Fresh Water Research Institute, Penamaluru.
- As a part of MOU our college students of III B.Sc ATZC and I B.Sc EATZC aquaculture technology had as **Field visit to Penamaluru ICAR Regional Fresh Water Research Institute** on by Aquaculture technology students and Aquaculture cluster elective students on November 15<sup>th</sup>



Students were explained about the various research activities that taking place in the centre and research faculty explained about different types of hatcheries and the process of hatchery management that is in the campus.



## 15-11-2019 - Field trip (penamaluru)





**SRR & CVR GOVERNMENT DEGREE COLLEGE  
(AUTONOMOUS)**  
**MACHAVARAM, VIJAYAWADA-520004**  
**DEPARTMENT OF ZOOLOGY**

**MOU activities with P.B. Siddhartha College of arts and science (A)**  
**Vijayawada**

- SRR & CVR Government Degree College (A) entered the MOU with P.B. Siddhartha College of Art and Science (A) Vijayawada
- P.B. Siddhartha College of Arts and Science (A) Vijayawada along Praja Neshstam Voluntary Organisation have conducted prize distribution to the meritorious students in different groups studying in vijayawada on 30/10/2019
- As a part of MOU our college students were nominated and won Ideal Student Awards
- N. Leela Rajeswari of III B.Sc ATZC was awarded Ideal student award in aquaculture
- A. Madhu Niharika III B. Sc BZC was awarded Ideal student award in Biology
- 30/10/2019 at P.B. Siddhartha College vijayawada



**Ideal student awards received for ATZC and BZC groups**