

SML GOVERNMENT DEGREE COLLEGE, YEMMIGANUR.

2.2.1. Special Programmes for advanced learners and slow learners:

Evidences for Advanced learners and Slow learners :

Student Study Projects:

Students were given study projects and field projects as a part of course. 15 marks were allotted for the purpose. A group of students with balanced combination of Moderate and Advanced learners is formed to assign projects. List of Study projects of the departments were given below for reference.

S.No.	Name of the department	Title of the Project	No. of students & Class
1	Botany	A study on viral diseases in plants	05 (I BZC)
2	Botany	Drip irrigation and its uses	05 (I BZC)
3	Botany	Green house effect	05 (I BZC)
4	Botany	Bio fertilizers	05 (I BZC)
5	Botany	Impact of light availability and soil nutrients on the differential growth of mustard plants	07 (II BZC)
6	Botany	Role of phytohormones in agriculture and horticulture	06 (II BZC)
7	Botany	Study of plant biodiversity of chinna gattu	03 (III BZC)
8	Zoology	Cotton dust – its impact on human health and environment- preventive measures	05(II BZC)
9	Zoology	A study on the effect of temperature on the poultry products and its management	04 (III BZC)
10	Zoology	Twins – a review	03 (III BZC)
11	Zoology	A study on endangered species	05 (III BZC)
12	Zoology	A brief study on HIV/AIDS	05 (I BZC)
13	Zoology	A study on corona virus	05 (I BZC)
14	Chemistry	Estimation of glucose in various soft drinks	03 (III MPC)
15	English	Phrasal verbs	05 (I BSC)
16	English	Glossary	06(I B.Com)
17	English	One word substitutes	04 (I BA)
18	English	Idioms	04 (I BSC)
19	Telugu	Vyavaharika bhasha upayogalu	06 (I BSC)
20	Telugu	Gurajada Apparao gari rachanalu	04 (I BA)
21	Telugu	Gidugu Ramamurthy Panthulu telugu bhashaku chesina krushi	02(I B.Com)
22	Commerce	A study on recent developments in banking	05(II B.Com)



Certificate courses:

S. No.	Title of the certificate course	Date & Duration
1	Vermicompost by Department of Botany	From 22-02-2021 to 16-04-2021 (45 Days)
2	Arduino Programming & Interfacing by Department of Physics	From 16-11-2020 to 09.1.2021 (45 Days)
3	Tally ERP-9 by Department of Commerce	From 12-11-2020 to 07.1.2021 (45 Days)

Certificate courses in Vermiculture conducted by the departments of Botany and Zoology





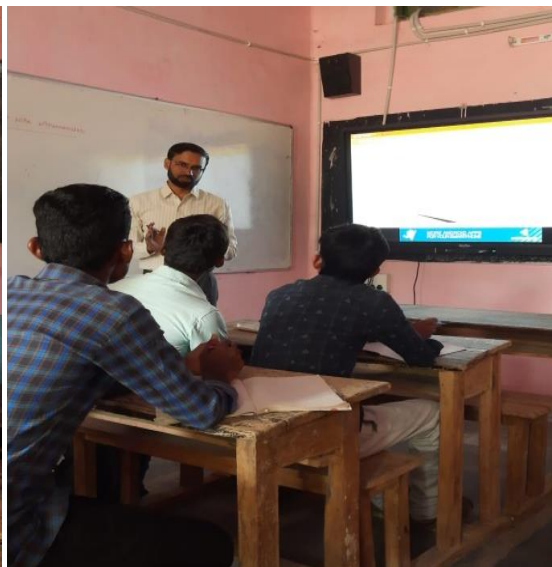
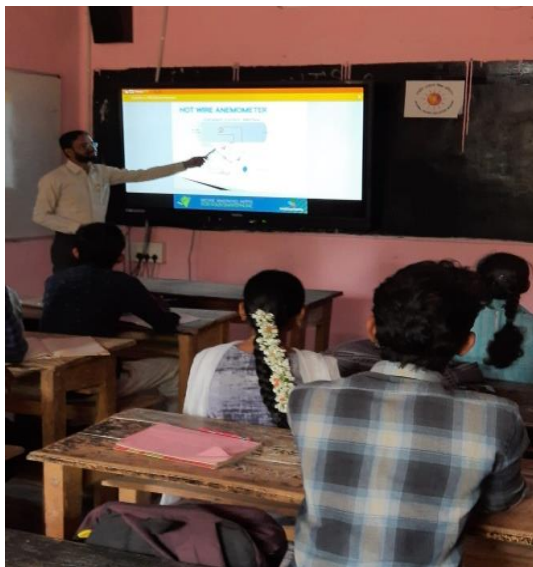
ICT enabled Teaching:

Abstract of Digital Classes taken by the College faculty

S. No.	Name of the Lecturer	Subject	Date	Class	Topic	No. of students attended
1	S. Fakrunnisa Begum	Zoology	19-11-2020	II BZC	Ultra Structure of Eukaryotic Cell.	20
2	S. Fakrunnisa Begum	Zoology	03-12-2020	II BZC	Endoplasmic Reticulum	22
3	S. Fakrunnisa Begum	Zoology	02-01-2021	III BZC	Nutrient requirements for Layers/Broilers	10
4	Dr. S. Shamshad	Zoology	04-01-2021	III BZC	Animal Cell Culture	08
5	B. Masood Vali	Physics	06-01-2021	II MPCs	Double Refraction	09
6	B. Masood Vali	Physics	06-01-2021	II MPCs	Optical Activity Basinet compensator	05
7	Dr. H. Kiran Kumar Goud	History	21-01-2021	III B.A.	Carnatic Wars	06
8	Dr. H. Kiran Kumar Goud	History	21-01-2021	II B.A.	Subsidiary System	15
9	Dr. H. Kiran Kumar Goud	History	22-01-2021	II B.A.	Reforms of Lord William Bentinck	09
10	S. Fakrunnisa Begum	Zoology	22-01-2021	II BZC	Sex Determination	14
11	Dr. H. Kiran Kumar Goud	History	23-02-2021	I B.A.	Indus Valley Civilization	20
12	Dr. M. Suseelamma	Botany	25-02-2021	I BZC	Origin of Life	10
13	Dr. H. Kiran Kumar Goud	History	09-04-2021	I B.A.	Tourism	16
14	Dr. H. Kiran Kumar Goud	History	17-04-2021	I B.A.	Types of Tourism	21

Evidences of digital classes taken by the college faculty:

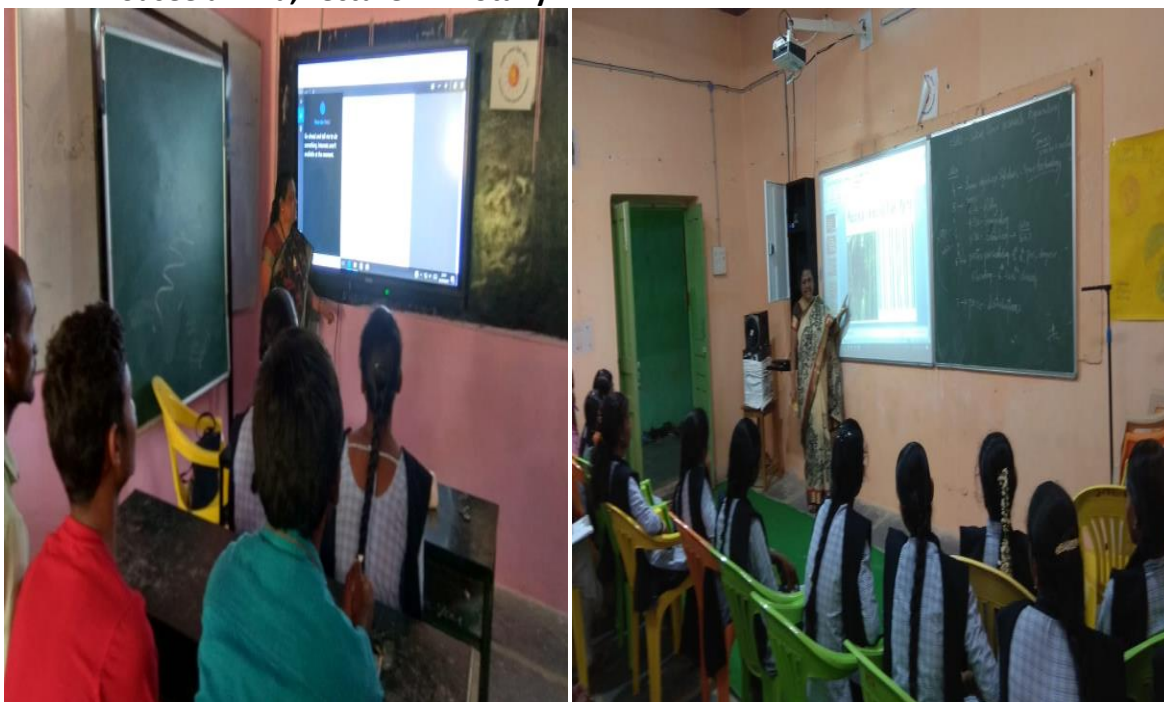
1 Sri B. Masood Vali, Lecturer in Physics



2 Dr. S. Shamshad, Lecturer in Zoology



Dr. M. Suseelamma, Lecturer in Botany

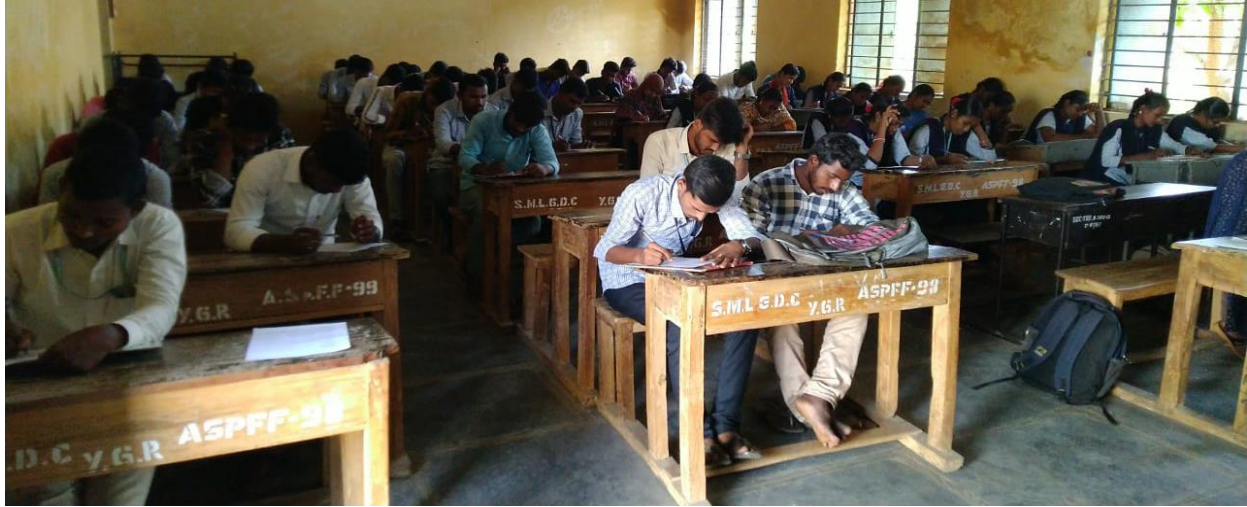


Competitions, Exhibitions and Quiz programmes:

The institution conducts many competitions like Essay writing competitions, Debates, Quiz programmes, Poster competitions etc. On different occasions as Library week celebrations, National Voters day, HIV/AIDS Day, Environment Day, Road safety week, National integration day, International women day etc in order to ignite the creativity, to unleash the innate talents of the students to develop the presentation skills and to make them think on many social issues. The winners will be motivated by awarding certificates, prizes, mementos etc.

Evidences of Competitions, Exhibitions, Quiz programmes:





Student Seminars:

All the departments of College conducted student seminars. 10 Marks were allotted for the student seminars in each semester.



Skill development Programmes:

The College with the collaboration of APSSDC, conducts training programmes on skill development and The Campus placement Mission, JKC provides a remarkable and valuable training in soft skills and take away skills.

Student enrolment to MOOCs

186 out of 632 students were enrolled to MOOCs in this year

S. No.	Group	No. of candidates enrolled
1	B.Sc. BZC	52
2	B.Sc. MPC	16
3	B.Sc. MPCs	30
4	B.A. HEP	27
5	B. Com Gen	35
6	B. Com CA	26
	Total	186

Provision of Educational Tours:

The institution conducts study tours, Industrial visits, and Educational & Botanical tours every year to provide Students exposure to realia and interaction with hands on practice through Educational tours, Industrial visits etc.

Students Field Trip conducted by Department of History and Political Science on 11.01.2021

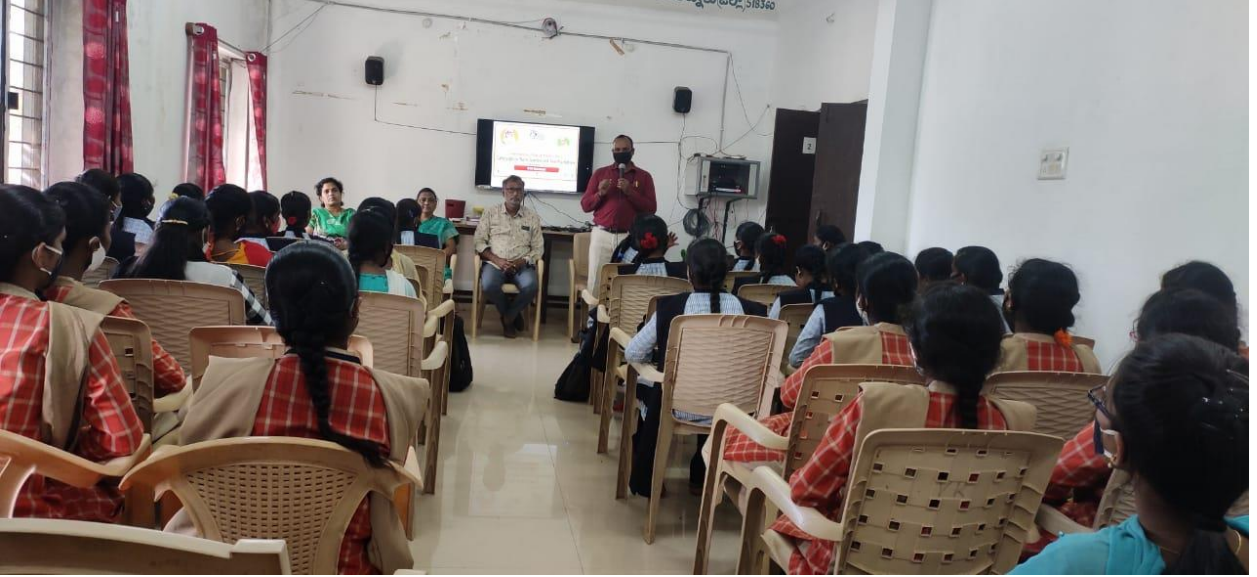






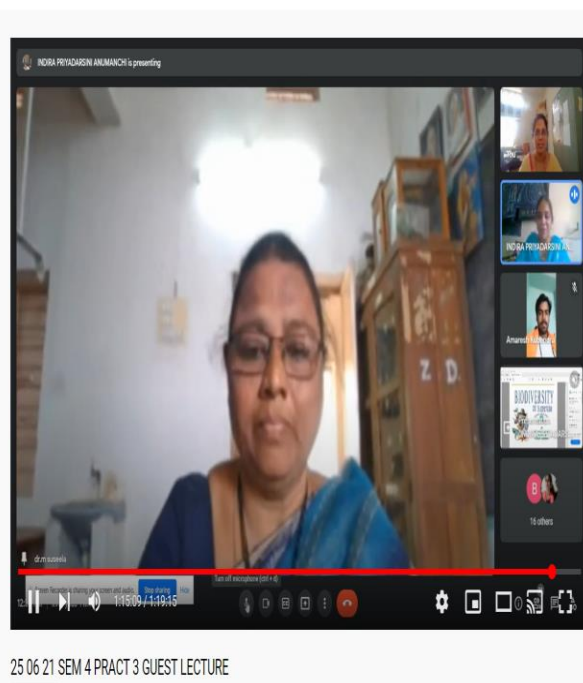
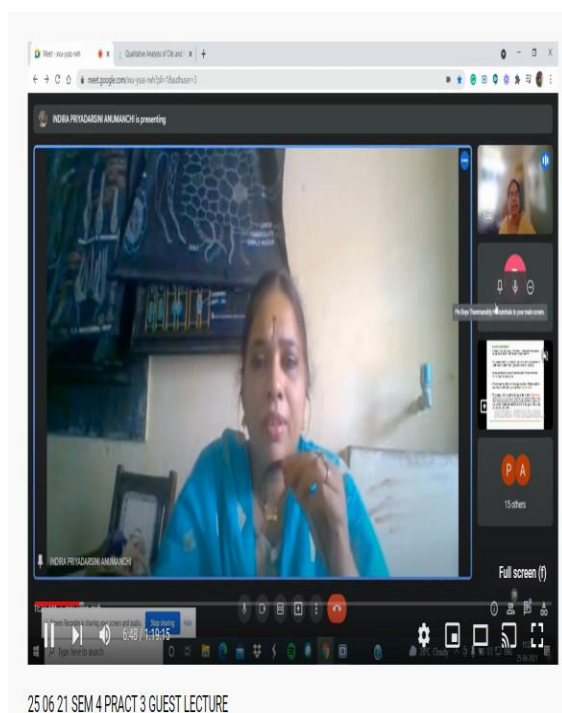
Students Field Trip conducted by Department of Botany on 17.09.2021

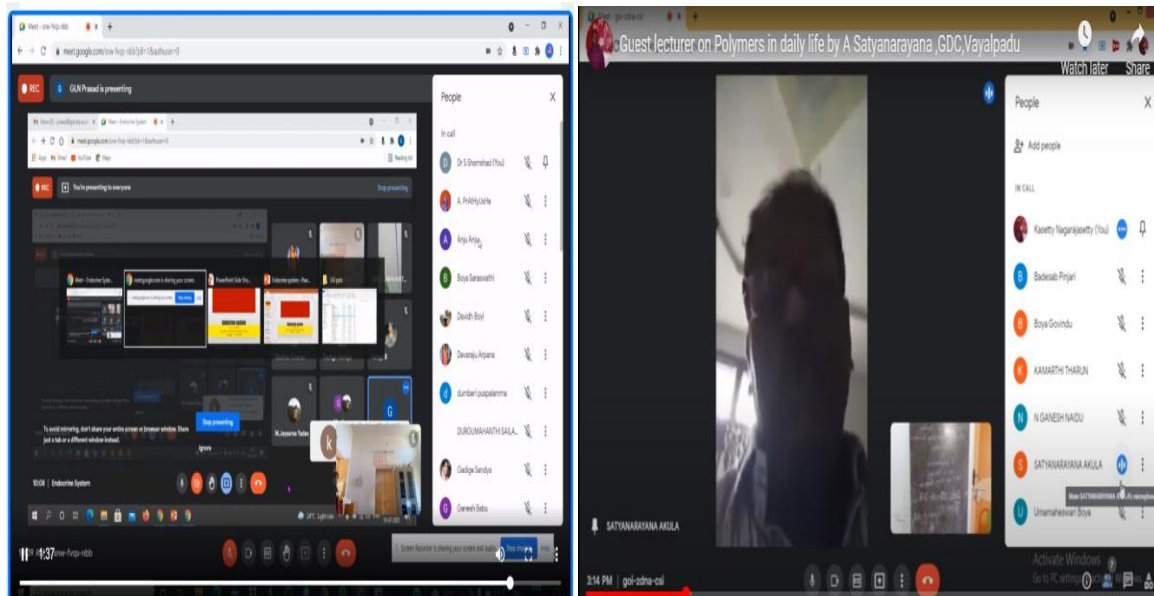




Invited Lectures:

S.No.	Name of the Lecturer & College & Subject	Topic	Date	No. of students
1	A. Satyanarayana, Lecturer in Chemistry, Govt. Degree College, Vayalpadu, Chittoor.	Polymers in Daily Life	07-06-2021	46
2	Dr. A. Indira Priyadarshini Lecturer in Botany, AS College, Adoni	Biodiversity	25-06-2021	36
3	GLN Prasad Lecturer in Zoology, Govt. College (A), Anantapuramu.	Endocrine System	19-07-2021	42





**Guidance for Competitive Examinations and Career Counseling:
Career Guidance programmes:**

S.No.	Career Guidance programmes	Dates
1	Career guidance and Counseling on job opportunities & Civil Services.	05-01-2021
2	Awareness on Banking exams and Bank Jobs and material supplementation	11-11-2021
3	Career opportunities & Placements.	15-11-2021

Evidences of Career Guidance programmes:

Date: 05-01-2021

Name of the Activity: Career Guidance and Job Opportunities and Civil Services

Name of the department: Commerce

No. of students involved: 90

Name of the resource person: K Balaraju, Civil Services Aspirant.



Brief report of the activity:

K. Balaraju, Civil Services Aspirant, in coordination with the Department of Commerce guided college students on Job opportunities in the government sector, preparation plans, material and coaching needed with a special focus on Civil services and Group-I services of APPSC.

Date: 11-11-2021

Name of the Activity: Awareness on Bank exams, Bank Jobs and Material supplementation

Name of the department: Commerce

No. of students involved: 85

Name of the resource person: Dr. K. Mahaboob Basha, Principal



Brief report of the activity:

The principal of the college Dr. K. Mahaboob Basha gaaru, illuminated the students of the college of the Job opportunities available in the banking sector and guided them in preparation and securing suitable material from various websites and physical material and interview preparation style etc.

Date: 15-11-2021

Name of the Activity: Awareness on career guidance and placements

Name of the department: Economics and JKC

No. of students involved: 85

Name of the resource person invited/ Name of the place visited:



Brief Description:

An awareness programme on career guidance and placements is conducted by the career guidance cell and JKC of the college. Students guided to utilise all the resources in the college and set a goal to achieve, opportunities in the job market, eligibility and preparation plans are explained. The principal, JKC incharge, convenor of career guidance cell, all the faculty members and final year students attended the programme.

Remedial Coaching Classes: 2020-2021

The objective in conducting these Classes is to bridge the gap between advanced learners and slow learners. A majority of Students in Govt. Degree Colleges in rural area come from Telugu medium and most of them are First generation literates. Keeping in view the different levels of Socio economic demographic characteristics of the students, the institution tends to conduct Remedial Coaching Classes in every subject and also in some particular subjects based on the result analysis. 120 students out of 632 are selected for remedial coaching and the classes are conducted for them and guest lectures are also arranged online by some departments.

The expert lecturers from neighboring colleges were invited for some of the Remedial coaching classes and some topics of each subject were taught by the lecturers in house. Students have an opportunity of interacting with the expert Lecturers and their expertise, knowledge on subject, innovative practices in teaching were shared.

The Schedule of the Remedial Coaching classes conducted through online.

S.No.	Name of the Lecturer & College & Subject	Topic	Date	No. of students
1	A. Satyanarayana, Lecturer in Chemistry, Govt.Degree College, Vayalpadu, Chittoor.	Polymers in Daily Life	07-06-2021	46
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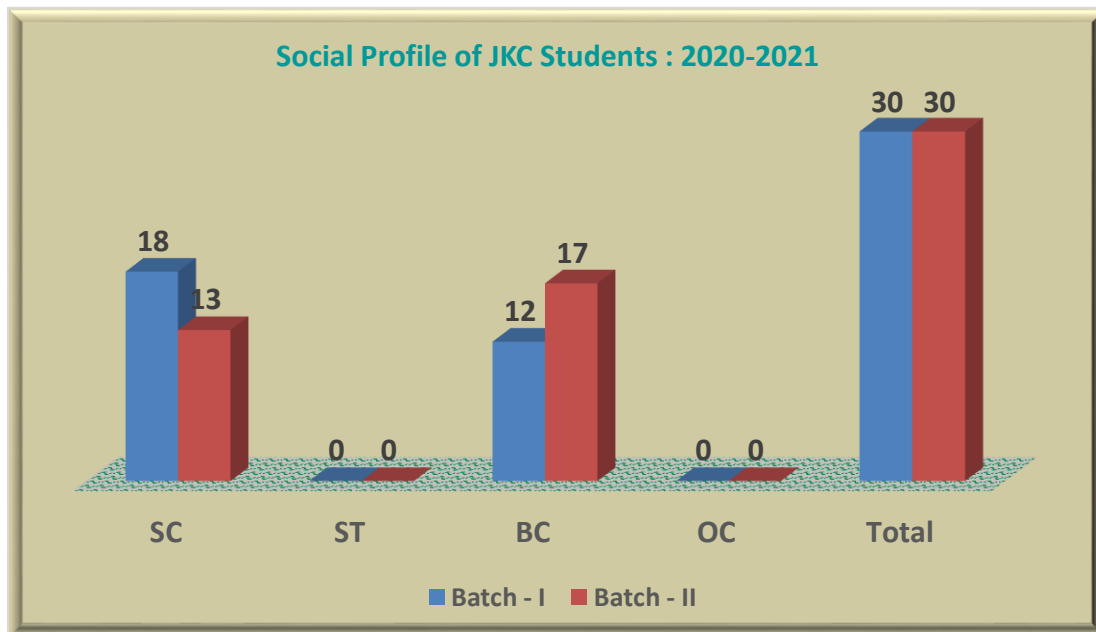
JKC

JKC Enrollment & Training Programmes : 2020-21

SML-JKC, the Campus placement mission has completed 2 batches of training programmes with 60 student enrollment. Group wise enrolment along with social profile for the two batches is given below. To promote take away skills, JKC is providing training in communication skills, soft skills, behavioral skills, LSRW skills.

Social profile of JKC enrolled students: 2020-2021

S. No	Batch Number	Training Program duration		No. of Students enrolled				
		From	To	SC	ST	BC	OC	Total
1	Batch I	02-11-2020	31-01-2021	18	0	12	0	30
2	Batch II	01-02-2021	30-04-2021	13	0	17	0	30



JKC training in soft skills



News paper reading



Self Introduction



Just a minute



Group Discussion (GD):



JKC Lab Practicals



Endowment prizes for proficiency of the students:

S.No.	Name of the Donor	Amount Rs.	Purpose
1	Sri G. Eranna, Rtd. Lect. In Botany	10,000/-	Installed proficiency prize for the TOPPER Student in UG Botany every year.
2	Dr. M. Suseelamma, Lect. In Botany	1000/-	Appreciation prizes and PG entrance material.
3	Smt. P. Helen Kumari	1000/-	Appreciation prizes and PG entrance material.
4	Sri K. Maddulety, Senior Assistant	500/-	Appreciation Prizes to the toppers and to the sports students as motivation.
5	Sri K. Chandrasekhar Rao Rtd. Physical Director	15,000/-	Utilized for the infrastructure development. (Steel almirah)
6	Smt. N. Jayalakshmi Rtd. Librarian	15,000/-	Utilized for the infrastructure development. (Steel almirah)
7	Sri. Srinivasa Ganapa Rtd. Lect. in Chemistry	15,000/-	Utilized for the infrastructure development. (Steel almirah)





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