



Sri G.V.G. Visalaskhi College for Women, Udumalpet-642128

Autonomous & Affiliated to Bharathiar University, Coimbatore

Accredited at A⁺ Grade by NAAC (4th Cycle)

An ISO 9001-2015 Certified Institution

www.gvgvc.ac.in, gvgprincipal@gmail.com Ph.04252-223019, Fax:04252-2233111

2.2.1 - The institution assesses students' learning levels and organises special programmes for both slow and advanced learners. (Sample only)

The institution assesses the learning levels of students through various techniques and organizes special programs for advanced and slow learners.



Department of Physics

Sri GVG Visalakshi College for Women, (Autonomous)

Affiliated to Bharathiar University
Re- Accredited at A⁺ Grade by NAAC (Fourth Cycle)
An ISO 9001:2015 Certified Institution
Udumalpet - 642128, Tamilnadu



Remedial Coaching Time table 2020 - 2021

I B.Sc Physics

Semester – I	Core I Mechanics Properties of matter and Sound	24.10.2020	13.11.2020	18.12.2020
Semester – II	Core II Heat and Thermodynamics	12.03.2021	17.04.2021	22.05.2021
	Core III Optics	16.03.2021	29.04.2021	18.05.2021

II B.Sc Physics

Semester – III	Core IV Atomic and Solid State Physics	04.10.2020	10.10.2020	22.10.2020	05.11.2020	08.11.2020
Semester-IV	Core V Classical Mechanics and Mathematical Physics	17.02.2021	21.02.2021	04.03.2021	10.03.2021	17.03.2021

III B.Sc Physics

Semester-V	Core VI Electronic devices and circuits	26.08.2020	10.08.2020	23.09.2020	06.10.2020	19.10.2020
	Core VII Nano Sciences	24.08.2020	11.09.2020	22.09.2020	8.10.2020	21.10.2020
Semester-VI	Core VIII Quantum Mechanics	17.02.2021	21.02.2021	04.03.2021	10.03.2021	17.03.2021
	Digital Electronics and Microprocessor	20.01.2021	23.02.2021	09.03.2021	09.03.2021	05.04.2021

Evidences

2019-2020
Odd Semester

Semester I
Core-I Mechanics, Properties of Matter and Sound

S.No	Reg.No	Name of the Student	26/11/19	Dec	21/12/19	22/12/19	23/12/19	24/12/19	25/12/19	
1	19BP082	Geethanjali S	1	20	1	22	1	24	1	22
2	19BP085	ISwanya V	1	18	1	20	1	23	1	21
3	19BP 812	Navaneetha P	1	17	1	19	1	20	1	20
4	19BP 814	Pavithra P	1	19	1	20	1	21	1	22
5	19BP 820	Sangeetha V	1	16	1	19	1	20	1	22
6	19BP 813	Pavithra K	1	21	1	22	1	21	1	21

Total Graded by : 25 marks

Signature of the Staff : I.B.Nimula
a. Aravinthan-B.K

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2019-2020
Even Semester

Semester - II
Case - III Optics

S.No	Reg. No	Name of the Student	5/2/2020	7/2/2020	13/2/2020	18/2/2020	25/2/2020
1	19BP8177	Ashma parveen. K	20	19	19	21	22
2	19BP8182	Geethanjali. S	16	17	20	20	20
3	19BP8184	Iswarya. S	18	19	20	19	20
4	19BP8185	Iswarya. V	19	18	21	17	18
5	19BP8192	Navaneetha. P	17	20	21	19	20
6	19BP8193	Paithua. K	17	20	20	21	19
7	19BP8194	Paithua. P	18	20	22	18	20
8	19BP8201	Sangarsakshini. V	15	18	19	19	21
9	19BP8202	Salanya. B	20	21	22	20	20
10	19BP8212	Swaathy. S	17	18	19	18	-

Test conducted for 25 Marks.

Name and Signature of the Staff: N. Jayalakshmi, N. Jayalakshmi

2019-2020
Even Semester

Semester-II
Core II Heat and Thermodynamics

S.No	Reg. No	Name of the Student	Date		Test Conducted for 25 Marks.				
			3/2/2020	6/2/2020	11/2/2020	14/2/2020	20/2/2020	27/2/2020	28/2/2020
1.	19BP8177	Ashma Parveen K	20	a	22	21	18	19	21
2.	19BP8182	Geethanjali S	17	18	20	19	19	20	22
3.	19BP8189	Halini Devi R	18	20	20	19	21	23	20
4.	19BP8192	Navaneetha P	19	20	21	20	19	22	19
5.	19BP8212	Suathy S	16	20	20	18	20	20	21

Name and Signature of Staff: B. KANITHA
Bikant

2020-2021 (odd semester)

Core VI : Electronic Devices and Circuits

Core VII : Nano Sciences

S.No	Name of the Student	26.08/20	10/09/20	23/09/20	06/10/20	19/10/20	26.08/20	10.09/20	23.09/20	06/10/20	19/10/20
1	K. Anish Fathima	12	10	11	12		12	11	12	13	14
2	H. Divya	8	12	13	14		9	10	12	11	13
3	R. Divya	8	14	15	14		10	11	11	12	14
4	G. Gangadri	11	11	12	13		12	13	10	11	15
5	J. Gangethri	10	11	11	12		11	10	11	12	12
6	D. Grogikeswari	9	10	12	13		10	11	12	13	14
7	B. Harshini	11	14	13	12		09	10	11	12	14
8	J. Bhuvanika S. Karthikeyani	9	10	11	10		10	11	12	12	13
9	B. Kokila	12	12	12	11		11	12	11	11	14
10	G. Harimekabi	11	13	12	12		12	13	12	12	14
11	S. Mohonapriya	13	14	15	14		12	11	12	13	15
12	B. Pavitra	9	12	13	12		10	11	12	12	14
13	T. Priyanka	14	12	12	13		13	12	13	14	15
14	M. Shobika Varshini	12	10	12	10		12	13	14	13	14
15	P. Priyadarsini M. Subashri	11	13	14	13		13	14	12	13	15
16	V. Sruja Vinutha shree	10	14	13	14		11	12	13	14	15

Staff - In-charge: M. Anand

Staff - In-charge: S. Anand

2020-2021
Digital Electronics and Microprocessor

S.No	Name of the student.	20/1/2021	23/2/2021	9/3/2021	5/4/2021
		/20	/20	/20	/20
1.	K. Anish Fathima	12	12	16	15
2.	M. Divya	11	11	13	10
3.	R. Divya	13	17	14	15
4.	G. Gangadevi	10	14	15	13
5.	J. Gangothri	12	13	17	12
6.	D. Gogileswari	14	15	16	17
7.	B. Harshini	11	13	15	14
8.	J. Bhuvanesh	13	17	13	12
9.	B. Kokila	11	12	14	16
10.	G. Manimekalai	16	11	16	17
11.	S. Mohanapriya	13	12	18	16
12.	A. Paritha	08	15	09	14
13.	T. Priyanka	09	18	16	17
14.	Vaishnavi	12	11	13	14
15.	P. Prityadharshini	09	13	14	17
16.	Vinittha Shree	11	12	15	16

S. Dyl
Subject Incharge

Quantum Mechanics (even semesters)
 Test conducted : 25 Marks

17/2/2021	21/2/2021	4/3/2021	10/3/2021	17/3/2021
1 18	1 17	1 22	1 21	1 20
1 13	1 16	1 21	1 20	1 21
1 15	1 18	1 19	1 18	1 19
1 10	a -	1 12	a AB	1 18
1 11	a -	1 10	1 15	1 17
1 12	1 21	1 17	1 16	1 22
1 14	1 20	1 21	1 17	1 23
1 15	1 19	1 20	a AB	1 21
1 16	1 17	1 19	1 20	1 19
a -	1 16	1 17	1 21	1 18
a -	1 15	1 15	1 17	1 16
1 15	1 19	a AB	1 16	1 15
1 16	1 20	a AB	1 18	1 20
1 14	1 15	1 12	1 19	1 21
1 15	1 17	1 11	1 20	1 22
a -	1 18	a AB	1 21	1 24

Academic Year (2020-2021)
 Part III Mechanics, Properties of Matter and Sound
 Semester - I

S. NO	Name of The Student	24.10.2020	13.11.2020	18.12.2020
1.	A. Divya	16	14	15
2.	E. Noorunnisha	15	13	14
3.	M. Sneha	16	14	15
4.	D. Sneha	16	14	16
5.	S.B. Kauthikeyan Sebi	17	15	16
6.	M.L. Sangeethamma	17	16	16

Semester II
 Heat and Thermodynamics

S. NO	Name of the Student	12.03.2021	17.04.2021	22.05.2021
1.	A. Divya	16	15	14
2.	N. Gowthami	15	16	15
3.	M. Sneha	16	14	15
4.	D. Sneha	14	13	14
5.	A. Mahalakshmi	15	14	16
6.	E. Noorunnisha	15	15	16

Semester II
Optics

S.NO	Name of the Student	16.03.2021	29.04.2021	18.05.2021
1.	A. Divya	14	15	16
2.	S.B. Karthikayani Sibi	15	16	14
3.	A. Mahalaxshmi	14	15	15
4.	K. Noorunnisha	16	16	14
5.	M.L. Sangeetha	15	17	15
6.	M. Sneha	16	15	16
7.	D. Sneha	15	16	15

Department of Physics

Report of Mentor-Mentee Meeting (2020-2021)

Date: 26.11.2020

Platform: Microsoft teams

Agenda: To meet the students joined in this academic year and to orient them.

Minutes of the Meeting:

Mentor Mentee meeting was conducted for I UG and I PG Physics students on 26.11.2020 through online mode due to Covid-19 pandemic. 21 students of I B.Sc Physics were allotted to the Teacher- Mentor Mrs. Joyce Samuel and 14 students of I M.Sc Physics were allotted to Mrs V.S.Vaanathi. .

During the meeting

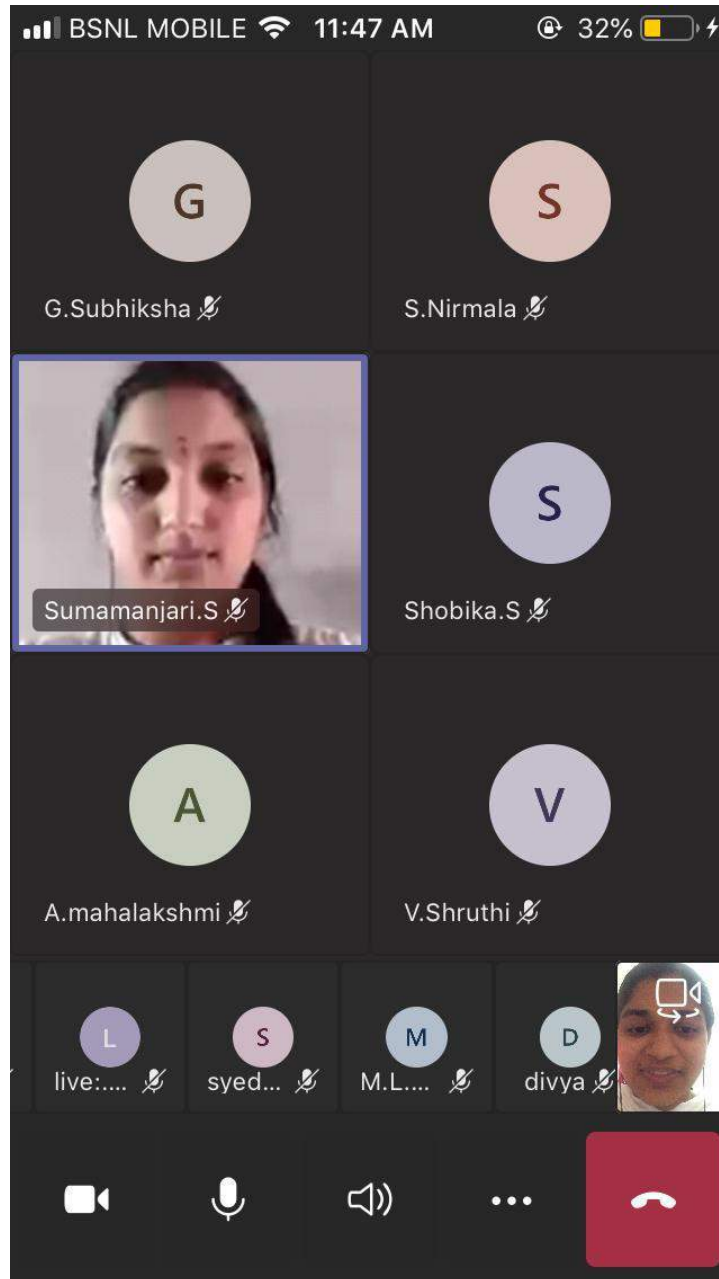
- the students were oriented about Mentor- Mentee System in the College
- the students were informed about the academic and co-curricular activities conducted by the department and by the College, so that they will become successful students and continue on into their 2nd year and to their graduation.
- Detailed about the guidance to be provided to the students for their growth and for the development in life-management skills, study techniques, and interpersonal skills.
- Identification of advanced learners and slow learners

Action taken:

- Students interacted with their Mentor and clarified their doubts regarding academic and non-academic activities.
- Advanced learners and slow learners were identified by the mentor.
- Students issues were discussed by the Mentor.

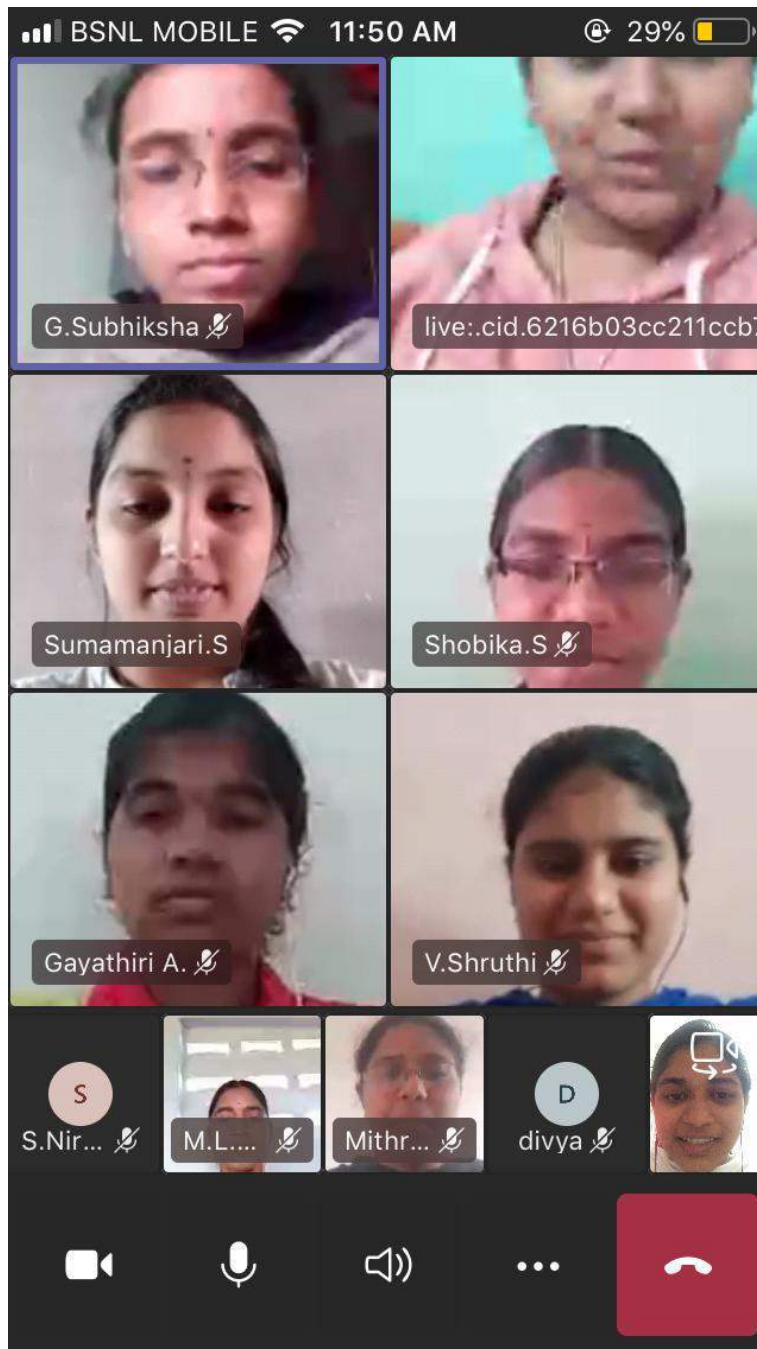
Department of Physics
Mentor-Mentee Meeting (2020-2021)

Date: 26.11.2020



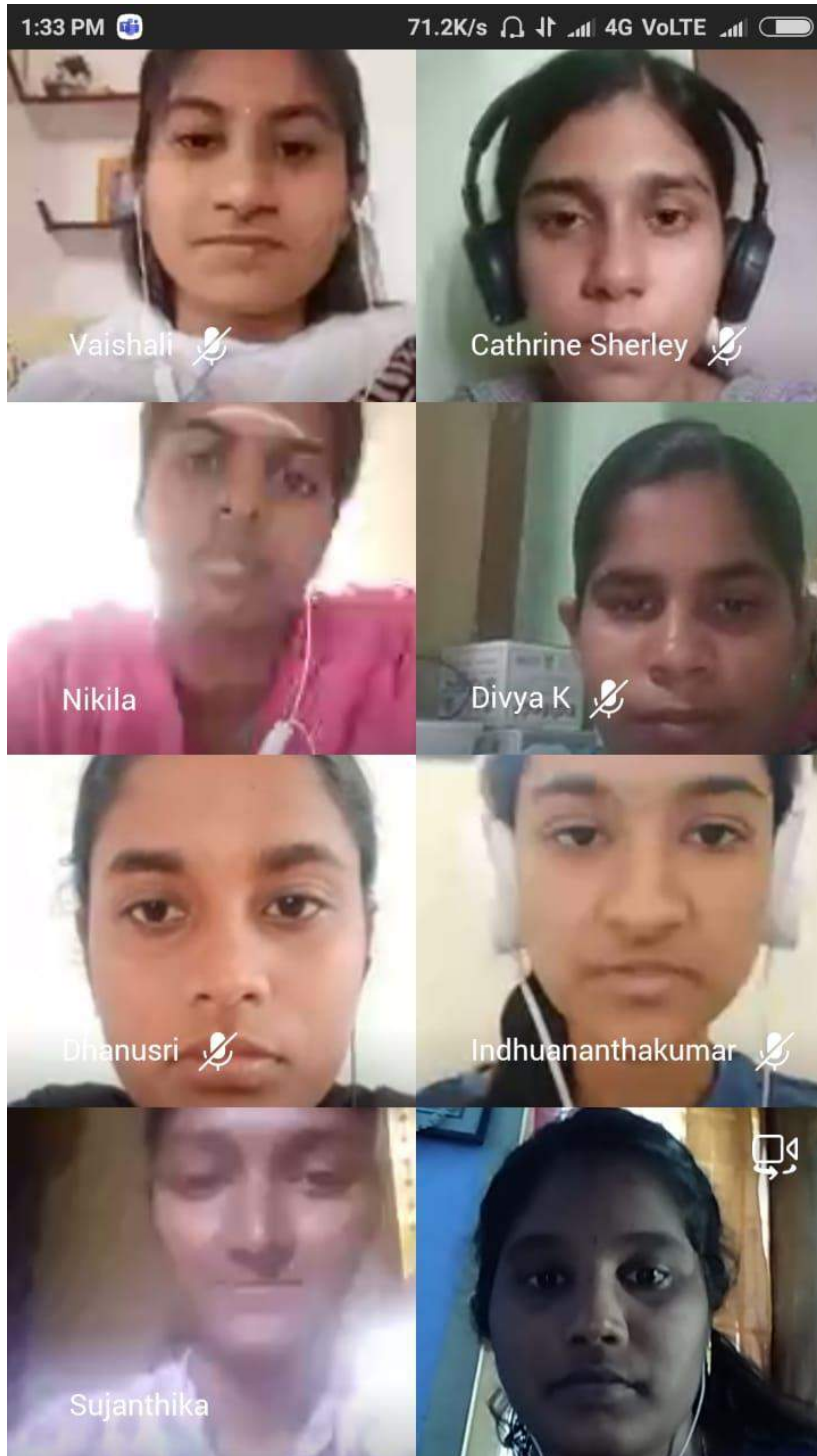
Department of Physics
Mentor-Mentee Meeting (2020-2021)

Date: 26.11.2020



Department of Physics
Mentor-Mentee Meeting (2020-2021)

Date: 26.11.2020



Department of Physics

Report of Parents Teachers Meeting (2020-2021) Even Semester

Date: 18.03.2021

Time: 10.00 AM

Agenda:

- Students Performance in the CIA and ESE.
- Feedback on Online and Offline classes.
- Safety and Precautionary measurements against Covid-19.

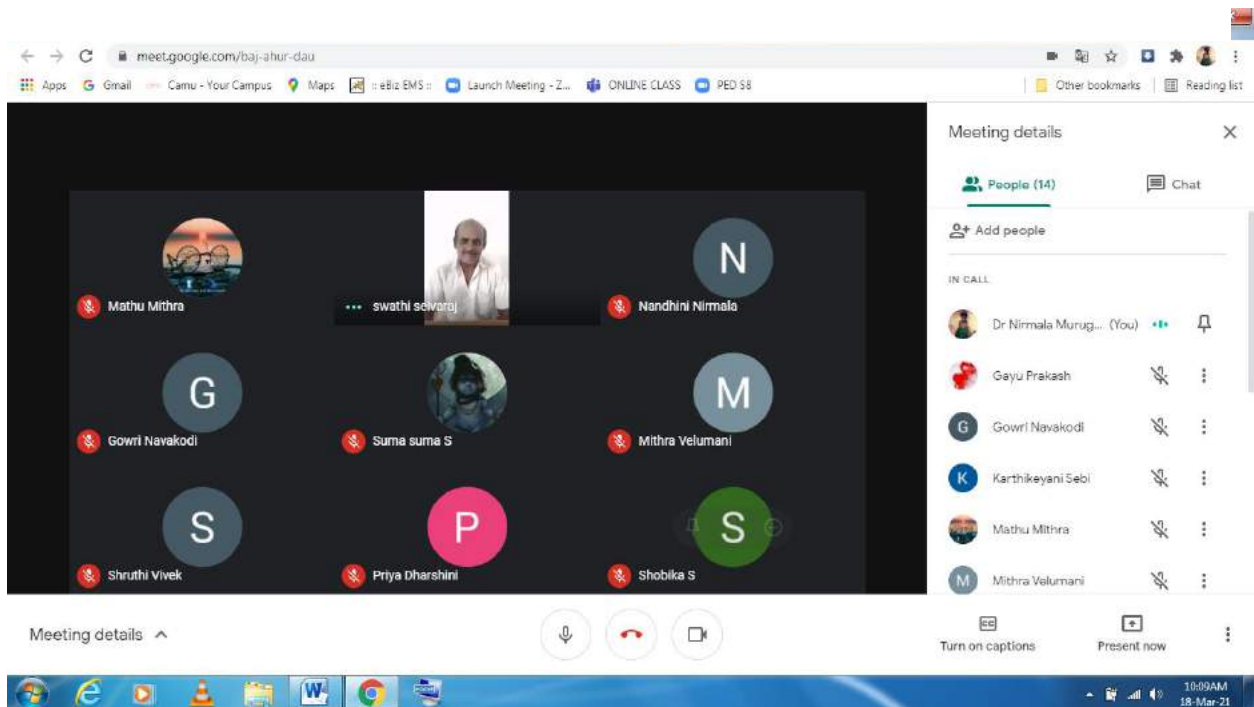
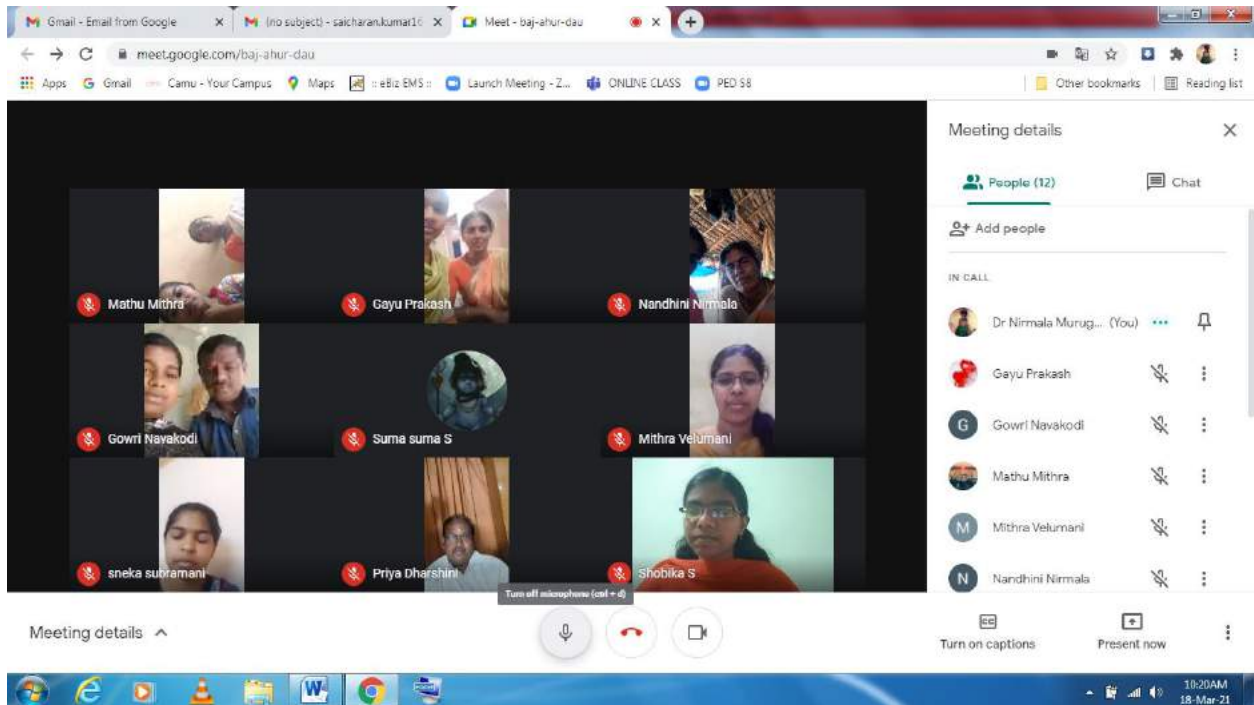
Members Present:

- Mrs. B. Nirmala, Head of the Department of Physics
- Dr. S. Aram, Associate Professor of Physics
- Dr. B. Kavitha, Assistant Professor of Physics
- Dr. M. Nirmala, Assistant Professor of Physics

Parents Teachers Meeting was conducted for UG Physics students on 18.03.2021 through online mode. 38 parents of I, II and III UG physics students were reported for the meeting. The following suggestions were received from the parents

- Academic progress such as attendance marks in online examinations and internal examinations and also about their social development like behavior, discipline, punctuality etc.
- Developing a Plan where the Teacher – Parent together can address a plan to help the student to work through their difficulties during online learning and find ways to ensure their continued success.
- One of the parents' had suggested that providing bus facilities for the safe journey of students in the pandemic situation.
- Requested the parents to keep a close vigilance on the actions of their wards during online classes and online exams.
- One of the parents' recommended update their progress regularly and to further keeps in constant touch with the parents and teachers.

Department of Physics
Report of Parents Teachers Meeting (2020-2021) Even Semester
Date: 18.03.2021



I BSc Physics

S Sneha
Ist BSc Physics

GVN College took precautions for covid-19 and gave awareness to us. During this covid period they took better classes for us and online teaching also. But attending offline classes from long distance during covid period is difficult.

S. Sabu

Parent sign.

II BSc Physics

புதிப்பிழிந்திரிய ஆசிரியை அவர்களுக்கு,
நம்பிவாணைய சூழலிந்தி ஆன்னைன் வகிப்புகள்
ஏதுவாக இருந்தாயும் கண்களுக்கு நீங்கி
விணைகிறது. திரை வகிப்புகள் போல் இல்லை.
அதிக திரைம் மொழைப் பார்ப்பதால் தலைவலி
மூலம் தெரிகிறது. எனது மகளுக்கு மிகவும் சிறப்பாக
உள்ளது.

விப்படிந்தி,
Vijayalakshmi

III BSc Physics

Feedback:

The G.V.G. college is providing a good education. It has many facilities for women. The college has good teaching with experienced Professors. It is a good college.

Pr. Singh.

Department of Physics

Report of Parents Teachers Meeting (2020-2021) Even Semester

Date: 20.03.2021

Time: 07:45 AM

Agenda:

- Students Performance in the CIA and ESE.
- Feedback on Online and Offline classes.
- Safety and Precautionary measurements against Covid-19.

Members Present:

- Mrs. B. Nirmala, Head of the Department of Physics
- J. Sree Sudha, Assistant Professor of Physics
- S. Deepika, Assistant Professor of Physics
- D. Radhamani, Assistant Professor of Physics
- V.S.Vaanathi, Assistant Professor of Physics
- Joyce Samuel, Assistant Professor of Physics

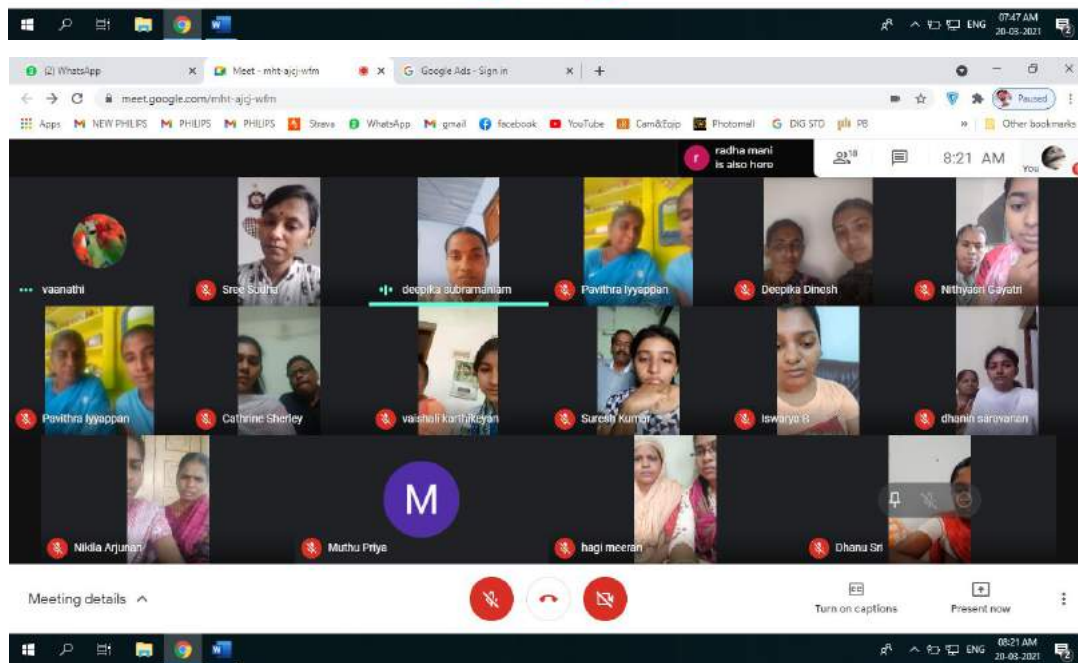
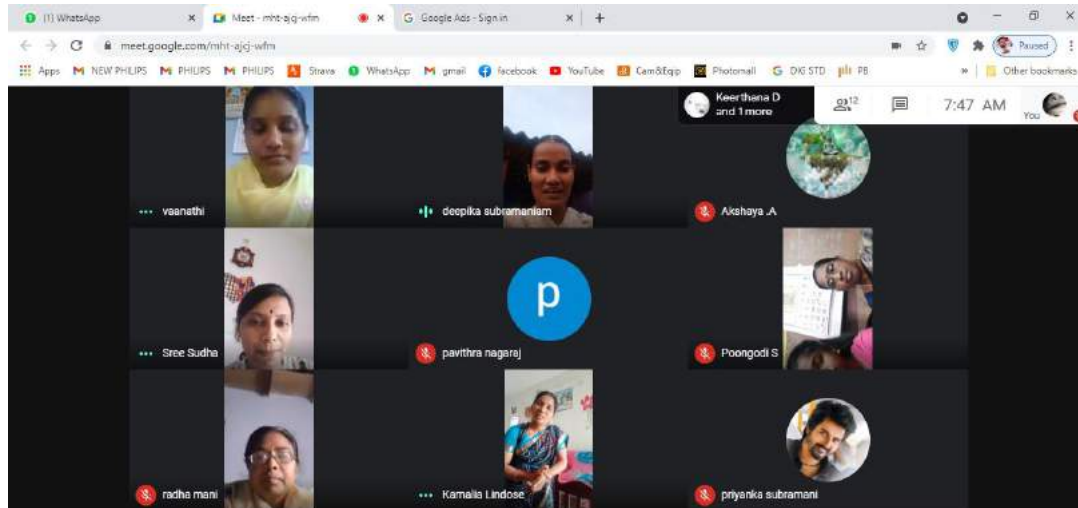
The Department of Physics convened a Parent's Teacher meeting on 20.03.2021 through virtual mode in Google meet app at 7:45 AM. 18 parents of I and II PG of Physics students were attended the meeting. Mrs. B. Nirmala, the Head of the Department welcomed the parents.

The remarks of this meeting with the parents were listed below

- Instructed the parent's to observe their daughters studies regularly.
- Informed the parents about the practical examination.
- Instructed the parents to direct their wards to take up online courses (mandatory course).
- Parents shown interest for offline classes.
- As per Government Guidelines, the parents were informed to take the necessary precautionary safety measures against Covid -19, to maintain social distance, wear mask and to use sanitizer frequently.
- One of the parents's recommended to provide vaccine for Covid-19 in college premises.

Department of Physics

Report of Parents Teachers Meeting (2020-2021) Even Semester



உடுமலைமலை

27-3-21

ஸ்ரீ ஜி.வி.ஜி மகலிர் கல்ஷாரியில் மடிக்கும்

மகன் D. கீர்த்தனாவின் அம்மா எஞ்சுவது.

கல்ஷாரி மிக சிறும்பாக உள்மது
 சிவீடுக மணிமரியம் ஆசிரியர்கள் அனைவரும் எதை
 மகலிடம் சிவபகவும் மரியமாதவும் மடிப்பில்
 கண்டிப்பாகவும் நல்ல கணையில் மடங்களை
 தெரிவதாக கய்யு தெருகுதர்கள். வாங்குகையிலும்
 மடிப்பிலும் சுகந்தோழிக்கு வாய்க்காட்டலாக ஆசிரியர்கள்
 திருக்கியும்கள் துறை மகலமலையு மகலிந்தியாக
 எங்களுக்கு உள்மது. வெய்யுள் meeting நடந்துபோய்
 எதை மகலிர் மடிப்பை மடிப்பியும், வெய்யுள் மையுமே
 மடிப்பியும் விமகலமாக வெண்ணெய்கள். வெய்யுள் மகலிர்
 கருக்குதலம் மரியமையும் வெய்யுள் மகலிர் கெய்யு
 கருக்கு மகலிர் வெண்ணெய்கள். எதை மகலிர்
 ஜி.வி.ஜி கல்ஷாரியில் மடிக்க வைத்துக்கு
 மையு மடுகியேன். கல்ஷாரில் மணிமரியம்
 ஆசிரியர்கள் நிகைக்கும் வெய்யுள் மடுகியேன்
 வாங்குக வளமுடீ.

நன்றி

இவ்வயக்கு
A.Dheivulakmi

29.05.2021

ജിയി മൂലം സിദ്ധത്തിൽ ഉൾപ്പെട്ട
കുടുംബം നന്നായ്ക്കു കർമ്മം കർമ്മം.
നിയമം കർമ്മം ഉൾപ്പെട്ട കർമ്മം.
നിയമം നന്നായ്ക്കു കർമ്മം കർമ്മം,
hard scripture, കർമ്മം ഉൾപ്പെട്ട 2 നിയമം.

മുഖ്യം
Mr. A. Shokkari

STUDENTS PEER LEARNING REPORT

PATRON:

Dr.N. RAJESWARI

Principal

SRI GVG VISALAKSHI COLLEGE FORWOMEN, UDUMALPET

Programme Co-ordinator: Dr.M.Malarvizhi
Assistant Professor and Head
Department of Chemistry

SERIES 1 SESSION 1

DATE: 03.06.2021

TIME: 9:30 AM

SPEAKER: POOJA RAJAGOPALAN

TOPIC: LET'S EXPLORE GOOGLE

On **03.06.2021**, Thursday at 9:30 AM a Peer Learning Session was conducted by Third year students for First years on the behalf of Chemistry Department of "SRI GVG VISALAKSHI COLLEGE FOR WOMEN, UDUMALPET". The session was organized under the supervision of Dr. M. Malarvizhi, (Asst. Prof Chem) Head of Chemistry Department and other Faculty members of Chemistry Department.

STUDENT CO-ORDINATORS

M. Anitha

D. Bhavadharani

The session was started with a Warm Welcome address by D. Bhavadharani of III Chemistry, after the welcome address Pooja Rajagopalan of III Chemistry started the talk on the topic "**Let's Explore Google**". Several products of Google such as Google Forms and Blogger were discussed during an hour session. After the session all the students were requested to fill the Attendance form and winded up with a Vote of thanks.

M. Malarvizhi
Head, Department of Chemistry,
Sri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

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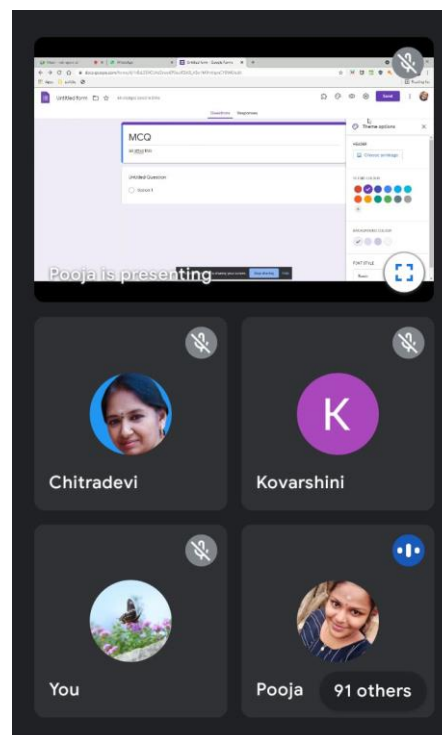
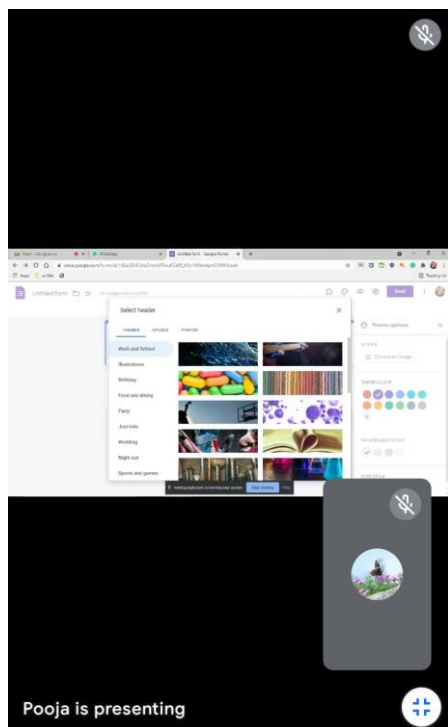
Department of CHEMISTRY
PEER Learning (Series -1 & Session-1)

TOPIC: *Let's Explore GOOGLE*

STUDENT SPEAKER: *Pooja Rajagopalan*
 III-B.Sc. Chemistry

DATE: 03.06.2021
 TIME: 9:30 am

Student Organizers:
 M. Anitha
 D. Bhavadharani
 III-Chemistry



M. Malenigal
 Head, Department of Chemistry,
 Sri GVG Visalakshi College for Women,
 (Autonomous) Udumalpet-642128

PEER MEETING REPORT

SERIES 1 SESSION 2

DATE: 04.06.2021

TIME: 9:30 AM

SPEAKER'S: D. BHAVADHARANI, P.PRIYADHARSHINI

TOPIC: 3D ANIMATIONS, MICROSOFT WORD

On **04.06.2021**, Friday at 9:30 AM a Peer Learning Session was conducted by Third year students for First years on the behalf of Chemistry Department of "SRI GVG VISALAKSHI COLLEGE FOR WOMEN, UDUMALPET". The session was organized under the supervision of Dr. M. Malarvizhi, (Asst. Prof Chem) Head of Chemistry Department and other Faculty members of Chemistry Department.

STUDENT CO-ORDINATORS

M. Anitha

Pooja Rajagopalan

S. Kovarshini

The session was started with a Warm Welcome address by S. Kovarshini of III Chemistry, after the welcome address D. Bhavadharani and P. Priyadharshini of III Chemistry started their talk on the topic "**Animaker and Microsoft Word**". Animated video making using Animaker and many other perspectives of Microsoft word was discussed during an hour session. After the session all the students were requested to fill the Attendance form and winded up with a Vote of thanks.

M. Malarvizhi
Head, Department of Chemistry,
Sri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

Friday
04.06.2021
9:30 am

Sri GVG Visalakshi College For Women (Autonomous)
Affiliated to Bharathiar University
No. 60/1, 60/2, 60/3, 60/4, 60/5, 60/6, 60/7, 60/8, 60/9, 60/10, 60/11, 60/12, 60/13, 60/14, 60/15, 60/16, 60/17, 60/18, 60/19, 60/20, 60/21, 60/22, 60/23, 60/24, 60/25, 60/26, 60/27, 60/28, 60/29, 60/30, 60/31, 60/32, 60/33, 60/34, 60/35, 60/36, 60/37, 60/38, 60/39, 60/40, 60/41, 60/42, 60/43, 60/44, 60/45, 60/46, 60/47, 60/48, 60/49, 60/50, 60/51, 60/52, 60/53, 60/54, 60/55, 60/56, 60/57, 60/58, 60/59, 60/60, 60/61, 60/62, 60/63, 60/64, 60/65, 60/66, 60/67, 60/68, 60/69, 60/70, 60/71, 60/72, 60/73, 60/74, 60/75, 60/76, 60/77, 60/78, 60/79, 60/80, 60/81, 60/82, 60/83, 60/84, 60/85, 60/86, 60/87, 60/88, 60/89, 60/90, 60/91, 60/92, 60/93, 60/94, 60/95, 60/96, 60/97, 60/98, 60/99, 60/100.
Department of CHEMISTRY

Student Speakers
D. Bhavadharani
P. Priyadarshini
III-B.Sc. Chemistry

TOPIC
3D Animations &
Microsoft Word

Series-1
PEER
Learning

SESSION-2

Patron
Dr. N. Rajeshwari,
Principal,
Sri GVG Visalakshi College for Women, Udumalpet.

Organizing Committee

Dr. M. Malarvizhi, Asst. Prof. (Chem)
Dr. S. Umadevi, Asst. Prof. (Chem)
Mrs. R. Chitradevi, Asst. Prof. (Chem)
Mrs. V. Anitha, Asst. Prof. (Chem)
Dr. J. Bhuvaneshwari, Asst. Prof. (Chem)
Dr. M. Indrani, Asst. Prof. (Chem)
Dr. E. Vaishnavi, Asst. Prof. (Chem)

Student Co-ordinators
M. Anitha
S. Kovarshini
Pooja Rajagopalan
III-B.Sc. Chemistry

M. Malarvizhi
Head, Department of Chemistry,
Sri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

PEER MEETING REPORT

SERIES 1 SESSION 3

DATE: 05.06.2021

TIME: 9:30 AM

SPEAKER'S: N. SANGEETHA, B. SASIREKHA

TOPIC: 3D MOBILE APPLICATIONS

On **05.06.2021**, Saturday at 9:30 AM a Peer Learning Session was conducted by Third year students for First years on the behalf of Chemistry Department of "SRI GVG VISALAKSHI COLLEGE FOR WOMEN, UDUMALPET". The session was organized under the supervision of Dr. M. Malarvizhi, (Asst. Prof Chem) Head of Chemistry Department and other Faculty members of Chemistry Department.

STUDENT CO-ORDINATORS

D. Bhavadharani

Pooja Rajagopalan

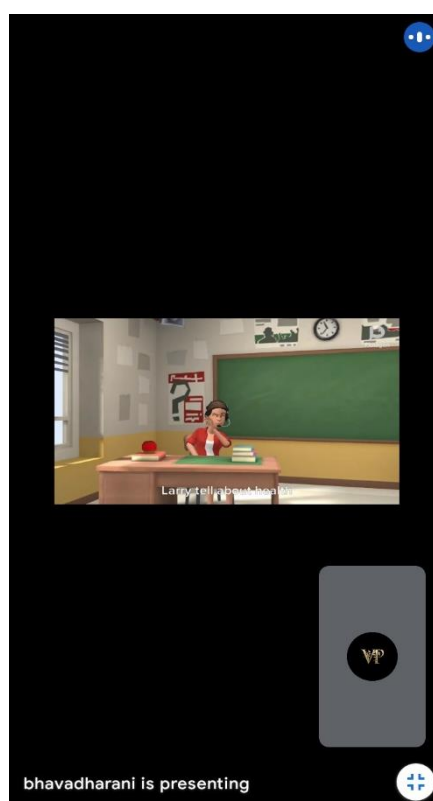
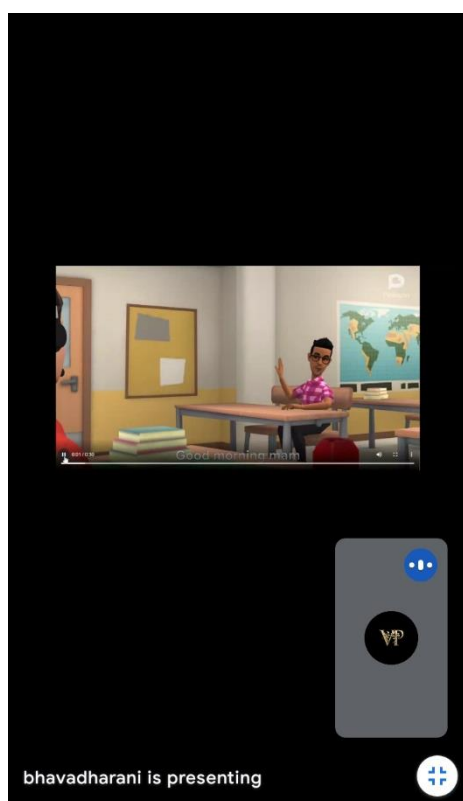
P. Priyadharsini

M. Vinothini

The session was started with a Warm Welcome address by P. Priyadharsini of III Chemistry, after the welcome address N. Sangeetha and B. Sasirekha of III Chemistry started their talk on the topic "**3D Mobile Application**". The usage of mobile applications such as Plotagon, Toontastic and Renderforest for making simple 3D Animation Videos were discussed during an hour session. After the session all the students were requested to fill the Attendance form and winded up with a Vote of thanks.

M. Malarvizhi
Head, Department of Chemistry,
Sri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128





PEER MEETING REPORT

SERIES 1 SESSION 4

DATE: 08.06.2021

TIME: 9:30 AM

M. Malavizhi
Head, Department of Chemistry,
Bri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

SPEAKER'S: S. LALITHAMBIGAI, C. SIVAGAYATHIRI

TOPIC: G-PAY, ONEDRIVE, OUTLOOK, ONE NOTE

On **08.06.2021**, Tuesday at 9:30 AM a Peer Learning Session was conducted by Third year students for First years on the behalf of Chemistry Department of "SRI GVG VISALAKSHI COLLEGE FOR WOMEN, UDUMALPET". The session was organized under the supervision of Dr. M. Malarvizhi, (Asst. Prof Chem) Head of Chemistry Department and other Faculty members of Chemistry Department.

STUDENT CO-ORDINATORS

D. Bhavadharani

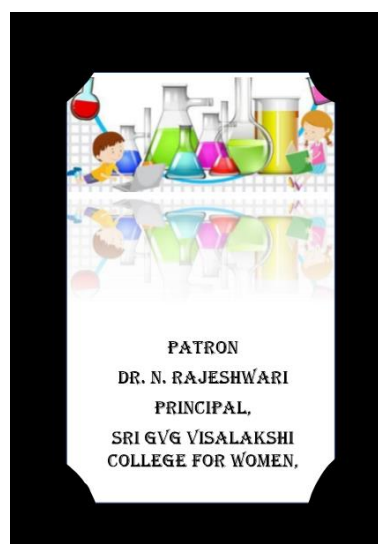
Pooja Rajagopalan

P. Priyadharsini

N. Sangeetha

The session was started with a Warm Welcome address by Pooja Rajagopalan of III Chemistry, after the welcome address S. Lalithambigai of III Chemistry started the talk on "Google Pay" and then C. Sivagayathiri of III Chemistry started the talk on Microsoft apps such as "Onedrive, Outlook, One Note" and their mobile applications were discussed during an hour session. After the session all the students were requested to fill the Attendance form and winded up with a Vote of thanks.

M. Malarvizhi
Head, Department of Chemistry,
Sri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128





M. Malenji
Head, Department of Chemistry,
Bri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

PEER LEARNING REPORT

SERIES 1 SESSION 5

DATE: 09.06.2021

TIME: 9:30 AM

SPEAKER: D. BHAVADHARANI, S. KAVIYA PRIYA

TOPIC: % MARKS CALCULATION, MICROSOFT EXCEL

On **09.06.2021**, Wednesday at 9:30 AM a Peer Learning Session was conducted by Third year students for First years on the behalf of Chemistry Department of “SRI GVG VISALAKSHI COLLEGE FOR WOMEN, UDUMALPET”. The session was organized under the supervision of Dr. M. Malarvizhi, (Asst. Prof Chem) Head of Chemistry Department and other Faculty members of Chemistry Department.

STUDENT CO-ORDINATORS

S. Kaviya Priya

S. Kovarshini

B. Swetha

M. Vinothini

The session was started with a Warm Welcome address by S. Kovarshini of III Chemistry, after the welcome address D. Bhavadharani of III Chemistry started the talk on the topic “**% Marks Calculation**”. The UG Semester Percentage calculations was discussed during half an hour session. After the session all the students were requested to fill the Attendance form and winded up with a Vote of thanks.

M. Malarvizhi
Head, Department of Chemistry,
Sri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

SRI GVG VISALAKSHI COLLEGE FOR WOMEN (AUTONOMOUS)
UDUMALPET
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Affiliated to Bharathiar University, Coimbatore

DEPARTMENT OF CHEMISTRY

STUDENTS PEER LEARNING SERIES-1, SESSION-5

DATE: 09/06/21 STUDENT SPEAKER:
TIME: 9.30 AM S.KAVIYA PRIYA
PLATFORM: GOOGLE MEET

Topic: Microsoft excel

PATRON
DR. S. RAJESHWARI
PRINCIPAL,
SRI GVG VISALAKSHI COLLEGE FOR WOMEN, UDUMALPET.

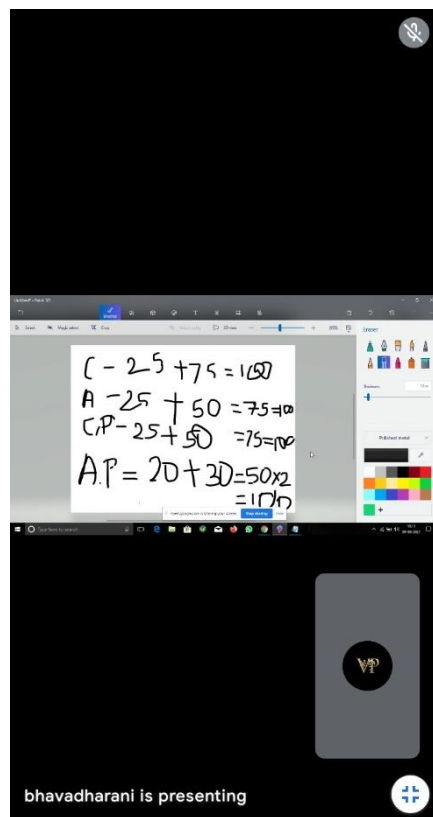
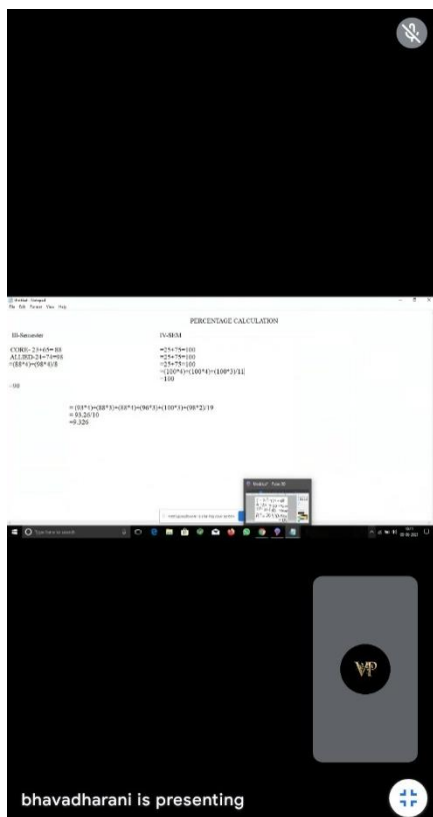
WELCOME

ORGANIZING COMMITTEE

DR. M. MALARVIZHI, ASST.PROF(CHEM)
DR. S. UMADEVIL, ASST.PROF(CHEM)
MRS. R. CHITRADEVI, ASST.PROF(CHEM)
MRS. V. ANITHA, ASST.PROF(CHEM)
DR. J. BHUVANESHWARI, ASST.PROF(CHEM)
DR. M. INDRANI, ASST.PROF(CHEM)
DR. E. YASHRAVI, ASST.PROF(CHEM)

STUDENT ORGANIZER

D. BHAVADHARANI
S. KOVARSHINI
B. SWETHA
M. VINOTHINI
.... ❁❁❁



PEER LEARNING REPORT

Series-II

STUDENT ORGANIZERS:

M. PAALPANDIYAMMAL


S.SINDHIYA

G. ARCHANA

G. NANDHINI

S. DURGA DEVI

B. ANGULAKSHMI


 Head, Department of Chemistry,
 Sri GVG Visalakshi College for Women,
 (Autonomous) Udumalpet-642128

A. MADHUMITHA

II B.Sc CHEMISTRY

SESSION:1

DATE: 14/6/2021

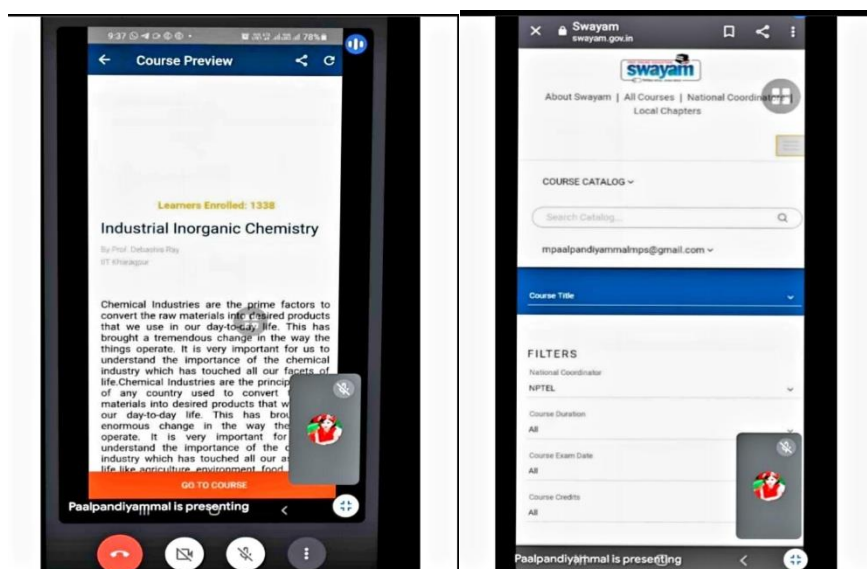
Student speaker: M. PAALPANDIYAMMAL

TOPIC: SWAYAM AND CLEAR SCANNER.

TIME: 9-10 AM

ATTENDANCE AND FEEDBACK LINK: <https://forms.gle/PfVFtdoprD6L2PxL9>

SCREENSHOTS:



M. Madhumi
Head, Department of Chemistry,
Bri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

SESSION:2

DATE:15/6/2021

STUDENT SPEAKER: G. NANDHINI

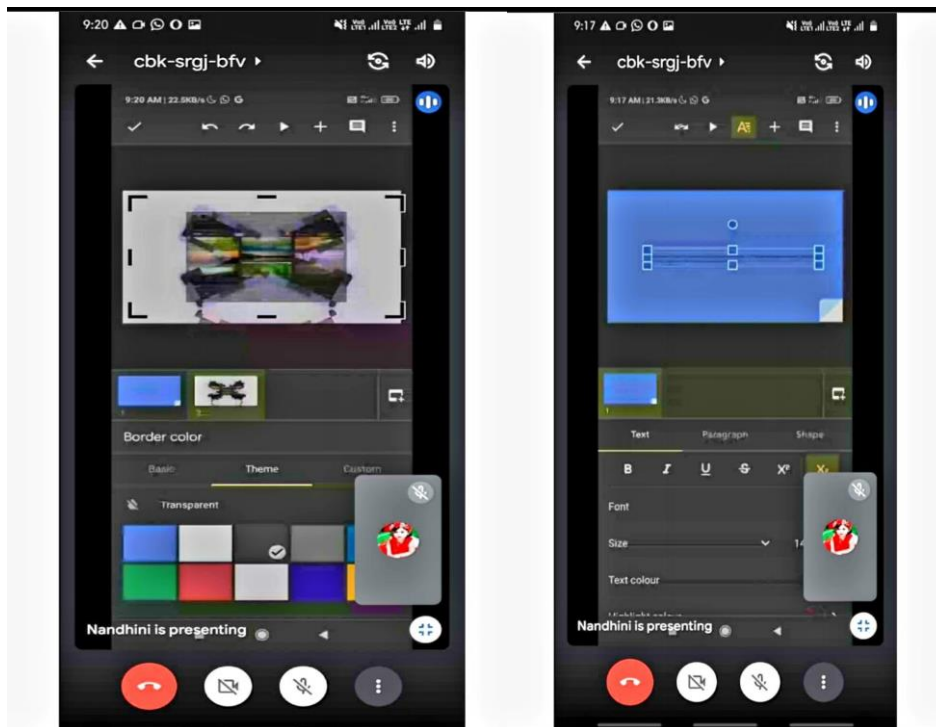
TOPIC: GOOGLE SLIDES APP.

TIME: 9 AM.

ATTENDANCE AND FEEDBACK LINK:

<https://forms.gle/7XZYShHKChnM1g2b7>

SCREENSHOTS:



SESSION:3

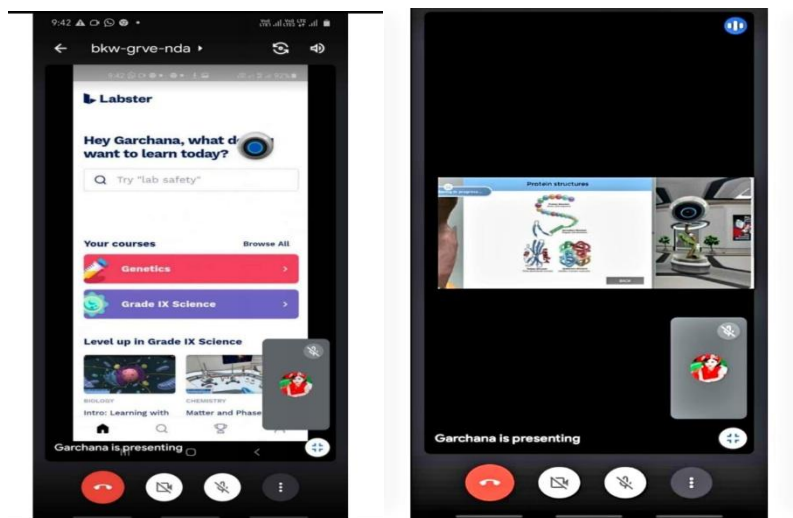
DATE: 16/6/2021

STUDENT SPEAKER: G. ARCHANA

TOPIC: LABSTER SCIENCE APP AND CHEMISTRY NEWS RELATED WEBSITES.

TIME:9.30-10.30 AM

SCREENSHOTS:



SESSION-4

DATE:17/6/2021

STUDENT SPEAKER: M. PAALPANDIYAMMAL

TOPIC: VIDEO EDITING.

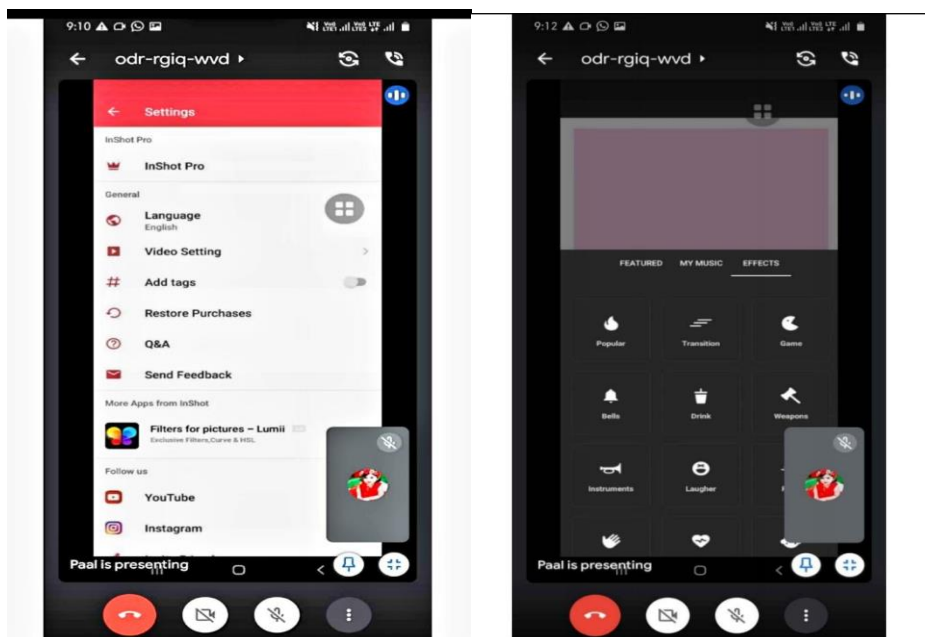
(VIDEO GURU AND INSHOT APP).

TIME: 9 -10 AM.

ATTENDANCE AND FEEDBACK LINK:

SCREENSHOTS:

M. Maleniyil
Head, Department of Chemistry,
Bri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128



SESSION:5

DATE: 22/6/2021

STUDENT SPEAKER: M. PAALPANDIYAMMAL

TOPIC: KAVALAN APP AND BACKGROUND ERASER.

TIME: 9.30 -10.30 AM

ATTENDANCE AND FEEDBACK LINK:

<https://forms.gle/BHAXQqApeeZx94EFA>

SESSION:6

DATE: 23/6/2021

STUDENT SPEAKER: S.SINDHIYA

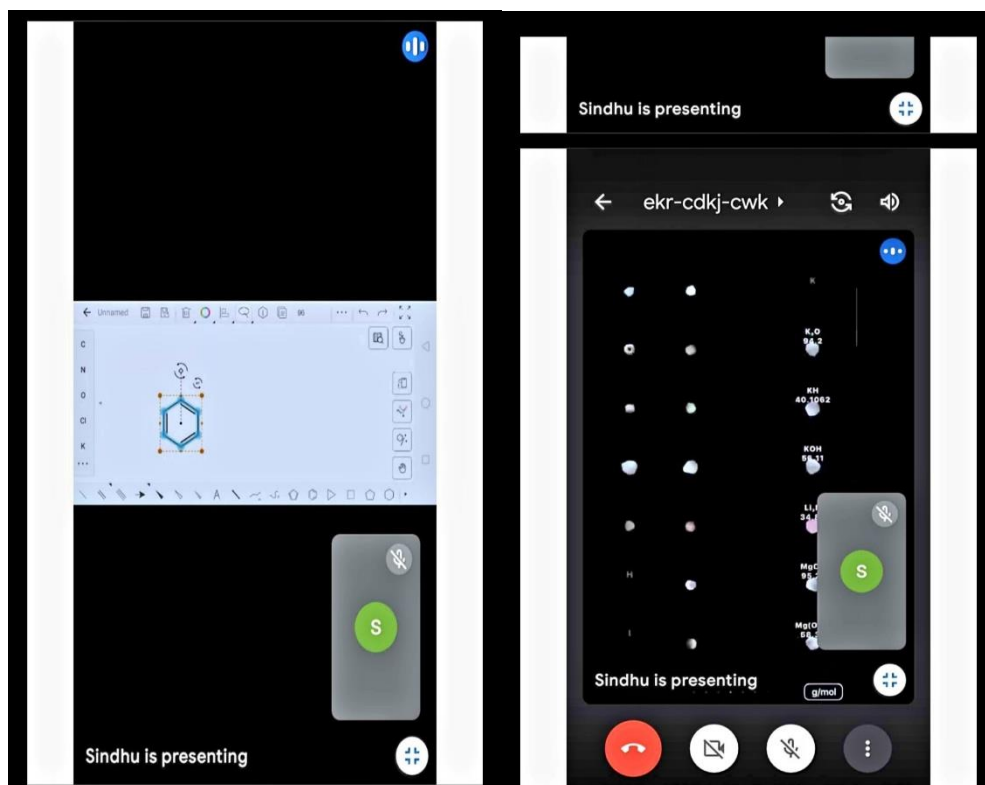
TOPIC:KING DRAW AND BEAKER APP.

TIME:9.30 - 10.30 AM

M. Malanigal
Head, Department of Chemistry,
Bri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

ATTENDANCE AND FEEDBACK LINK:

SCREENSHOTS:



M. Malanigal
Head, Department of Chemistry,
Bri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

SESSION-7

DATE: 24/6/2021

STUDENT SPEAKER: B.PRINCI REETA

TOPIC: SLIDE SHARING ABOUT ENVIRONMENTAL CHEMISTRY AND GREEN CHEMISTRY.

TIME:9.30 - 10.30 AM.

ATTENDANCE AND FEEDBACK LINK:<https://forms.gle/KBEJN2kR4Ht5sv7t7>

SCREENSHOTS:



M. Malanige
Head, Department of Chemistry,
Bri GVG Visalakshi College for Women,
(Autonomous) Udumalpet-642128

B.Sc Physics
Semester IV

(For the students admitted during the academic year 2017 – 2018 and onwards)

Course: Advanced Learners Course I Space Physics	Course Code: 417ALP
Semester: IV	No. of Credits: 4*
CIA Max. Marks: -	ESE Max. Marks: 100

* Starred credits are treated as additional credits

Syllabus:

Unit I
Atmosphere and beyond – Gravity – Escape velocity – Rockets – Artificial satellites – Geostationary orbit – Polar orbits.

Unit II
Lunar probes and planetary probes – Expedition to the moon – Conquest of moon – Moon probes, Asteroids – Mars – Jupiter – Venus – Mercury – Saturn – Distant planets.

Unit III
Planetary probes and Indian launch vehicle – Genesis – Aryabhata – Bhaskara – SLV3 – Apple.

Unit IV
ASLV – PSLV – GSLV – Polar Satellite Launch Vehicle – Geosynchronous Satellite Launch Vehicle – Indian National Satellite Systems – Chandrayan – Mangalyan.

Unit V
Satellite Applications – Introduction – Satellite television – Telephone service via satellite – Data communication satellite – Satellite for earth observation. Satellite for weather forecast – Satellite for scientific studies – Satellite for military applications.

Books for study:

Unit	Name of the Book	Authors	Publishers with Edition
I to IV	Space research	Prof.S.Kumaravelu, Prof. N. Suseela Kumaravelu	Senthil Art Printers, Sivakasi, 2002
V	Satellite Communications	Dr. D.C.A.Agarwal, A.K. Mani	Khanna Publishers 4 th edition, 2000

B.Sc. Physics
Semester VI

(For the students admitted during the academic year 2017 – 2018 and onwards)

Course: Advanced Learners course II Energy Physics	Course Code: 617ALP
Semester: VI	No. of Credits: 4*
CIA Max. Marks: -	ESE Max. Marks: 100

* Starred credits are treated as additional credits

Syllabus:

Unit I Introduction to Energy Sources

Energy consumption as a measure of prosperity – World Energy Futures – Energy sources and their available conventional energy sources – non-conventional energy sources – Renewable energy sources – Advantages – Prospects of renewable energy sources.

Unit II Solar Energy

Solar radiation measurements – Conversion of solar radiation into Heat – Solar energy collectors – Flat Plate Collector – Solar energy storage system – Solar ponds – Applications of solar energy – Solar water heating – Photovoltaic electric conversion

Unit III Wind Energy

Basic principles of the wind energy – Conversion – Power in the wind – Basic components of a wind energy conversion system – Classification of WEC system – Advantages and Disadvantages of WEC systems – Application of wind energy.

Unit IV Biomass Energy

Introduction – Biomass conversion technologies – Biogas generation factors affecting generation of gas – Classification of biogas plants – Biogas from plant wastes – Problems related to bio-gas plants – Advantages & Disadvantages of biological conversion of solar energy.

Unit V Chemical Energy

Introduction – Fuel Cells – Design and Principles of operation – Advantages & Disadvantages – Conversion – efficiency of fuel cells – Applications of fuel cells – Batteries – Different types of Battery arrangement – Classification of Battery : Nickel –Cadmium battery – Advantages of Batteries for Bulk energy storage (Qualitative ideas).

Books for study:

Unit	Name of the Book	Authors	Publishers with Edition
I&II	Solar Energy utilization	G.D.Rai	Kanna publishers, New Delhi 4 th edition, 1991

III - V	Non-conventional energy sources	G.D.Rai	Kanna publishers, New Delhi 3 rd edition, reprint 1995
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Books for Reference:

S.No.	Name of the Book	Authors	Publishers with Edition
1	Solar Energy Principles of Thermal collection and storage	S.P.Sukhatme	Tata McGraw Hill Publishing 3 rd edition.2009
2	Renewable energy : Environment and Development	Maheswar Dayal	Konark Publication, Edition 1990.
3	Non-Conventional Energy systems	K.M.Mittal	A.H Wheeler Publishing Co Ltd, Edition, 1999.

**M.Sc. Physics
Semester II**

(For the students admitted during the academic year 2017 – 2018 and onwards)

Course: Advanced Learner's Course I Astrophysics	Course Code: 17MPA1
Semester: II	No. of Credits: 4
No. of hours :	C:T -
CIA Max. Marks:	ESE Max. Marks: 100

(C: Contact hours, T:Tutorial)

Syllabus:

Unit I The expanding Universe**

The Hubble expansion – Olber's Paradox – The Friedmann equation – The source of energy density – Observed energy densities and the age of the universe – The deceleration parameter: the effects of cosmological constant – Cosmic microwave radiation – Radiation in the early universe – Radiation and matter eras – Baryogenesis and the matter – Antimatter asymmetry of the universe.

Unit II Dark matter and Dark energy in the universe**

Dark matter in galaxies and clusters – Gravitational lensing – amplification by gravitational lenses: Microlensing and MACHOs – The lensing probability: Optical depth – Baryonic dark matter – Neutrinos – Axions – WIMPs – Expected WIMP cross-sections and event rates – Dark energy: The Hubble plot at large redshifts – Vacuum energy: The Casimir effect – Problems with the cosmological constant and dark energy.

Unit III Development of structure in the early Universe**

Horizon and Flatness problems – Inflation – Chaotic inflation – Quantum fluctuations and inflation – The spectrum of primordial fluctuations – Large scale structure: Gravitational collapse and the Jeans mass – The growth of structure in an expanding universe – Evolution of fluctuations during the radiation era

Unit IV Cosmic Particles**

The spectrum and composition of cosmic rays – Geomagnetic and solar effects – Acceleration of cosmic rays – Secondary cosmic radiation: Hard and Soft components – Electromagnetic cascades and air showers – Ultra high energy cosmic ray shower – Radio galaxies and Quasars – Point sources of gamma rays: Gamma ray bursts – Atmospheric Neutrinos: Neutrino oscillations – Solar Neutrinos – Point Neutrino sources – The binary Pulsar

Unit V Particle Physics in stars**

Stellar evolution – The early stages – Hydrogen burning: the pp cycle in the sun – Helium burning and the production of Carbon and oxygen – Production of heavy elements – White dwarf stars – Stellar Collapse: Type II Supernovae – Neutrinos from SN1987A – Neutron stars and pulsars – Black holes – Hawking radiation from black holes.

**** Problems associated with the topics Excluded**

Books for study:

Unit	Name of the Book	Authors	Publishers with Edition
I -V	Particle Astrophysics	Donald Perkins	Oxford University Press, Reprint 2008

Books for Reference:

S.No.	Name of the Book	Authors	Publishers with Edition
1	Astrophysics-Stars and Galaxies	K.D.Abhyankar	University Press (India) Private limited, Reprint 2009
2	Astrophysics of the solar system	K.D.Abhyankar	University Press (India) Private limited, Reprint 2009
3	Astrophysics for physicist	Arnab Rai Choudhuri	Cambridge University Press, Imprint 2010

E-Resources : (Web resources & E-books)

1. <https://www.pdfdrive.com/astrophysics-for-people-in-a-hurry-by-neil-degrasse-tyson-d61378054.html>
2. <https://www.pdfdrive.com/astronomy-astrophysics-cosmology-the-hughes-lectures-d16739339.html>

M.Sc. Physics

Semester IV

(For the students admitted during the academic year 2017 – 2018 and onwards)

Course: Advanced Learner's Course II Plasma Physics	Course Code: 17MPA2
Semester: IV	No. of Credits: 4
No. of hours :	C:T -
CIA Max. Marks:	ESE Max. Marks: 100

(C: Contact hours, T:Tutorial)

Course Objectives:

- To learn the basic characteristics of Plasma.
- To gain knowledge about the effect of Plasma in electric & magnetic field.
- To study the applications of Plasma in different areas.

Syllabus:

Unit I

Introduction – Composition and Characteristics of plasma – Collisions – Elastic collisions – Inelastic Collisions – Surface Phenomena – Transport phenomena – Diffusion and Mobility: Ambipolar Diffusion – Gas Discharges – Comparison of various natural and man-made plasmas – Plasma diagnostics – Plasma waves and instabilities: Confinement of plasma – Space plasma.

Unit II

Microscopic and macroscopic description – Motion of a charged particle in electric and magnetic fields – Uniform magnetic field – Constant electric and magnetic fields – Converging magnetic field: Magnetic mirror – Magnetic trap and double-mirror – Van Allen radiation belt – Coefficient of reflection of particles.

Unit III

Description of plasma as a gas mixture – Properties of plasma in a magnetic field – Force on plasma in a magnetic field – Current in magnetized plasma – Collisions in fully ionized magneto-plasmas – Pinch effect – Oscillations and waves in the plasma – Plasma frequency.

Unit IV

Distribution function – Homogeneous, Inhomogeneous, Isotropic and Anisotropic distribution functions – Boltzmann equation – Conservation of particles – Conservation of mass – Fokker-Planck equation – Debye Screening – Initial value Problem: Landau Damping – Cyclotron Damping – Excitation : Two-Stream Instability, Beam-Plasma Instability, Pinch instability – Non-linear effects.

Unit V

Controlled thermonuclear reactions – Lawson criterion – The Coulomb Barrier – Heating and Confinement of the Plasma: Pinch devices (Z- pinch and Θ -pinch), Mirror machine, Stellarator, Tokamak, The Levitron – Magneto hydrodynamic conversion of energy – Plasma Propulsion – Other Plasma devices.

Books for study:

Unit	Name of the Book	Authors	Publishers with Edition
I -V	Elements of Plasma Physics	S.N. Goswami	New Central Book Agency Private Limited, 3 rd Impression, 2005

Books for Reference:

S.No.	Name of the Book	Authors	Publishers with Edition
1	Introduction to Plasma Physics	B.M. Smirnov	Mir Publishers, First Published 1977.
2	Fundamentals of Plasma Physics	J.A. Bittencourt	Springer Publishers Private limited, New Delhi, 3 rd Edition
3	Elementary Plasma Physics	Conrad L.Longmire,	Wiley Eastern Private Limited, First wiley Eastern Reprint, 1971,New Delhi

E-Resources : (Web resources & E-books)

1. <https://www.e-booksdirectory.com/details.php?ebook=10886>
2. <https://www.e-booksdirectory.com/details.php?ebook=278>

Sri GVG Visalakshi College for Women, Udumalpet
[Autonomous]

Name of the Programme : II B.Sc. Physics

Advanced Learners Name List (2020-2021)

S.No	Register No	NAME
1	19BP8175	D. ABITHA
2	19BP8176	S. ANISH FATHIMA
3	19BP8177	K. ASHMA PARVEEN
4	19BP8178	M.I. AYESHA BANU
5	19BP8179	V. BHAVADHARANI
6	19BP8180	N. BIRUNDHA
7	19BP8181	M. DHIVYA
8	19BP8183	S. HARSHINI
9	19BP8184	S. ISHWARYA
10	19BP8185	V. ISWARYA
11	19BP8186	A. KANAGAVALLI
12	19BP8187	K. KOWSALYA
13	19BP8188	A. LAVANYA
14	19BP8189	R. MALINIDEVI
15	19BP8190	K. MANORANJITHAM
16	19BP8191	P. MOHANAPRIYA
17	19BP8194	P. PAVITHRA
18	19BP8195	V. PAVITHRA
19	19BP8196	A.R.PREETHI
20	19BP8197	M.PRIYANGA
21	19BP8198	M. RAMYAA
22	19BP8200	S. SAKKARAIYAMMA BEGAM
23	19BP8201	V. SANGARESHWARI
24	19BP8202	B. SARANYA
25	19BP8203	K. SARIKA
26	19BP8206	B. SHAKTHIPRIYA
27	19BP8207	G. SIVAKEERTHANA
28	19BP8208	Y. SOWMIYA
29	19BP8209	S. SREENANDHINI
30	19BP8210	R. SUDARMATHI
31	19BP8211	P. SUVETHA
32	19BP8213	S. SWETHA
33	19BP8214	V. TAMILMOZHI
34	19BP8215	M. THIVYAA

35	19BP8216	M. VAISHNAVI
36	19BP8217	S. VIJAYABHARATHI

Name of the Programme : III B.Sc. Physics

Advanced Learners Name List (2020-2021)


S.No	Register No	NAME
1	18BP7161	AMBIKA PARAMESWARI K
2	18BP7162	ANIS FATHIMA K
3	18BP7163	ANU R
4	18BP7165	CHANDRALEKHA M
5	18BP7166	DHARANI C
6	18BP7167	DHARANI M
7	18BP7168	DHIVYA M
8	18BP7169	DHIVYABHARATHI S
9	18BP7170	DIVYA R
10	18BP7174	HARINI KAVYA K
11	18BP7176	JANANIPRIYA K
12	18BP7177	P.JENIAARTHI
13	18BP7178	T. KALEESWARI
14	18BP7179	R. KARTHIKA
15	18BP7181	R. KAVIYA
16	18BP7182	B. KOKILA
17	18BP7183	S. LALITHA SUBBULAKSHMI
18	18BP7185	S. MOHANA PRIYA
19	18BP7186	A. PAVITHRA
20	18BP7188	P. PRADEEPA
21	18BP7189	P. PRIYADHARSHINI
22	18BP7190	S. PRIYADHARSHINI
23	18BP7192	M. S. RIDHANYA
24	18BP7193	J. SATHYAPRIYA
25	18BP7194	M. SHALINI
26	18BP7196	M. SHOBIKA
27	18BP7197	S. SINDHU
28	18BP7198	M. SUBASHRI
29	18BP7200	N. SWETHA NACHIAR
30	18BP7201	B. VAISHNAVI
31	18BP7202	R. VINITHA SREE
32	18BP7203	M. VISHNU PRIYA
33	18BP7204	T. YUVA RANI

Name of the Programme : II M.Sc. Physics



Advanced Learners Name List (2020-2021)

S.No	Register No	NAME
1	19MP9007	D.Keerthana

Serial No.: A 009497



SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN, UDUMALPET
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 An ISO Certified Institution





**CHOICE BASED CREDIT SYSTEM
 GRADE CARD**

NAME OF THE CANDIDATE YUVA RANI T		REGISTER NUMBER 18BP7204	DATE OF BIRTH 28/02/2000
DEGREE & BRANCH OF STUDY B.SC. PHYSICS		MONTH & YEAR OF EXAM APRIL 2021	DATE OF ISSUE 31/07/2021

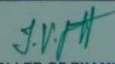
SEMESTER	PART	COURSE CODE	TITLE OF THE COURSE	CREDITS	MAXIMUM MARKS			MARKS SECURED			GRADE POINTS	GRADE	RESULT
					CIA	ESE	TOTAL	CIA	ESE	TOTAL			
VI	III	617P08	CORE VIII ELECTRICITY AND MAGNETISM	4	25	75	100	21	68	89	8.9	D+	PASS
VI	III	617P09	CORE IX QUANTUM MECHANICS AND RELATIVITY	4	25	75	100	21	71	92	9.2	O	PASS
VI	III	617P10	CORE X DIGITAL ELECTRONICS AND MICROPROCESSORS	4	25	75	100	21	68	89	8.9	D+	PASS
VI	III	517PP3	CORE PRACTICAL III	4	40	60	100	38	59	97	9.7	O	PASS
VI	III	617PP4	CORE PRACTICAL IV	4	40	60	100	35	60	95	9.5	O	PASS
VI	III	517PE1	ELECTIVE I SCILAB (T&P)	4	40	60	100	37	59	96	9.6	O	PASS
VI	III	617PE4	ELECTIVE III COMPUTATIONAL PHYSICS USING C PROGRAMMING	4	25	75	100	19	60	79	7.9	D	PASS
VI	III	617PE6	ELECTIVE PRACTICAL COMPUTATIONAL PHYSICS PRACTICAL USING C PROGRAMMING	2	20	30	50	19	30	49	9.8	O	PASS
VI	III	617ALP	*ADVANCED LEARNERS COURSE II ENERGY PHYSICS	4	-	100	100	-	70	70	7.0	A+	PASS
VI	IV	617PS4	SKILL ENHANCEMENT COURSE IV INSTITUTIONAL TRAINING	3	75	-	75	68	-	68	9.1	O	PASS
VI	V	617EX4	EXTENSION ACTIVITY YOUTH RED CROSS	2	50	-	50	42	-	42	8.4	D+	PASS
*** END OF STATEMENT ***													
*Additional Credits Earned : 4													

CURRENT SEMESTER			
PART	CREDITS ENROLLED	CREDITS EARNED	GPA
I	-	-	-
II	-	-	-
III	30	30	9.147
IV	3	3	9.100
V	2	2	8.400



CUMULATIVE PERFORMANCE		
CREDITS ENROLLED	CREDITS EARNED	CGPA
16	16	8.200
16	16	8.375
86	86	9.233
20	20	9.110
2	2	8.400

CIA : Continuous Internal Assessment, ESE : End Semester Examination, XXX : Not Secured Passing Minimum
 Passing minimum for UG Programmes: 40% in ESE and an aggregate minimum of 40% in CIA and ESE.
 Passing minimum for PG and PGDCA Programmes: An aggregate minimum of 50% in CIA and ESE.
 Please see overleaf for further details


CONTROLLER OF EXAMINATIONS



SRI G.V.G. VISALAKSHI COLLEGE FOR WOMEN, UDUMALPET
 AN AUTONOMOUS INSTITUTION AFFILIATED TO BHARATHIAR UNIVERSITY, COIMBATORE.
 Accredited at A⁺ Grade by NAAC
 An ISO Certified Institution

Serial No.: A 011963



**CHOICE BASED CREDIT SYSTEM
 GRADE CARD**



NAME OF THE CANDIDATE LAVANYA A	REGISTER NUMBER 19BP8188	DATE OF BIRTH 12/08/2001
DEGREE & BRANCH OF STUDY B.Sc. PHYSICS	MONTH & YEAR OF EXAM APRIL 2021	DATE OF ISSUE 31/07/2021

SEMESTER	PART	COURSE CODE	TITLE OF THE COURSE	CREDITS	MAXIMUM MARKS			MARKS SECURED			GRADE POINTS	GRADE	RESULT
					CIA	ESE	TOTAL	CIA	ESE	TOTAL			
IV	I	417TA4	TAMIL IV	4	25	75	100	22	56	78	7.8	D	PASS
IV	II	419EN4	ENGLISH IV	4	25	75	100	21	52	73	7.3	A+	PASS
IV	III	418P05	CORE V CLASSICAL MECHANICS AND MATHEMATICAL PHYSICS	4	25	75	100	17	60	77	7.7	D	PASS
IV	III	417PP2	CORE PRACTICAL II	4	40	60	100	36	60	96	9.6	O	PASS
IV	III	417AP4	ALLIED IV MATHEMATICS II	4	25	75	100	22	72	94	9.4	O	PASS
IV	III	417ALP	*ADVANCED LEARNERS COURSE I SPACE PHYSICS	4	-	100	100	-	84	84	8.4	D+	PASS
IV	IV	417NGA	GENERAL AWARENESS AND INFORMATION SECURITY	2	50	-	50	40	-	40	8.0	D+	PASS
IV	IV	417PS2	SKILL ENHANCEMENT COURSE II ELECTRICAL INSTRUMENTATION	3	75	-	75	64	-	64	8.5	D+	PASS
*** END OF STATEMENT ***													
*Additional Credits Earned : 4													

CURRENT SEMESTER				CUMULATIVE PERFORMANCE			
PART	CREDITS ENROLLED	CREDITS EARNED	GPA	CREDITS ENROLLED	CREDITS EARNED	CGPA	
I	4	4	7.800	16	16	7.525	
II	4	4	7.300	16	16	7.925	
III	12	12	8.900	44	44	8.552	
IV	5	5	8.300	14	14	8.443	
V	-	-	-	-	-	-	



CIA : Continuous Internal Assessment, ESE : End Semester Examination, XXX : Not Secured Passing Minimum
 Passing minimum for UG Programmes: 40% in ESE and an aggregate minimum of 40% in CIA and ESE.
 Passing minimum for PG and PGDCA Programmes: An aggregate minimum of 50% in CIA and ESE.
 Please see overleaf for further details.

J.V.M.A
CONTROLLER OF EXAMINATIONS

Department of Chemistry

Students who took MOOCs during 2020-2021

Timestamp	Name	Reg. No	Certificate Course Name
10/13/2020 18:34:45	D. Bhavadharani	7206	Basics In Chromotography
10/13/2020 18:42:39	D. Bhavadharani	7206	A Virtual Connect With Group Theory
10/13/2020 20:39:16	D. Bhavadharani	7206	airs-Satellite Photogrammetry And Its Applications
10/13/2020 20:46:32	D. Bhavadharani	7206	National Science Series
10/21/2020 23:16:10	D. Bhavadharani	7206	airs-International Mooc Course - Geospatial Applications For Disaster Risk Management
10/13/2020 15:31:21	M.DEEPA	7207	Online Course In Chromotography
10/14/2020 20:38:46	B. Divya Bharathi	7209	National Science Series
10/14/2020 18:59:56	S. Jeevanandhi	7213	Chromatography
11/24/2020 14:50:17	S. Jeevanandhi	7213	Basics In Chromatography
11/24/2020 15:18:20	Jeevanandhi S	7213	National Science Series
11/24/2020 15:21:27	Jeevanandhi S	7213	Referencing Science Literature
10/14/2020 10:14:29	Kanimozhi.K	7215	National Science Service
10/20/2020 21:42:04	Kanimozhi.K	7215	Ir
10/20/2020 21:43:55	Kanimozhi.K	7215	Irss
11/24/2020 13:39:19	Kavitha.K	7217	National Science Series
10/13/2020 18:48:25	Kavitha.R	7218	Online - Chromotography
10/13/2020 15:33:18	S. KIRUBA SNEKA	7220	Online Course In Chromatography
10/13/2020 20:06:19	S. KIRUBA SNEKA	7220	National Science Series

10/13/2020 20:07:43	S. KIRUBA SNEKA	7220	National Science Series - Hands On Training
10/18/2020 16:51:54	S. KIRUBA SNEKA	7220	Mooc Course On "Geospatial Application For Disaster Risk Management" By Iirs (Track-1)
10/18/2020 16:53:41	S. KIRUBA SNEKA	7220	Mooc Course On "Geospatial Application For Disaster Risk Management" By Iirs (Track-2)
11/24/2020 12:20:27	Kiruthika.V	7221	National Science Series
11/24/2020 12:23:04	Kiruthika. V	7221	National Science Series
10/13/2020 14:56:32	Lalithambigai S	7223	Basics In Chromotography
10/13/2020 17:15:55	Lalithambigai S	7223	A Virtual Connect With Group Theory
10/13/2020 20:17:07	Lalithambigai S	7223	Satellite Photogrammetry And Its Applications
10/13/2020 20:20:37	Lalithambigai S	7223	National Science Series
10/13/2020 20:27:01	Lalithambigai S	7223	National Science Series
10/13/2020 20:28:58	Lalithambigai D	7223	Skill Development Programme- Selected Topics In Coordination Chemistry
10/13/2020 21:12:55	Lavanya	7224	National Science Series
10/13/2020 18:04:01	Ms. V. Mohanapriya	7225	Online Course In Chromatography
10/13/2020 18:06:32	Ms. V. Mohanapriya	7225	Online Course In Chromatography
10/14/2020 7:40:31	Ms. V. Mohanapriya	7225	Online Course In Chromatography
10/14/2020 7:44:49	Ms. V. Mohanapriya	7225	Online Course In Chromatography
10/20/2020 19:09:13	Mohanapriya. V	7225	Geospatial Applications For Disaster Risk Management (Track 1)
10/20/2020 19:13:54	Mohanapriya. V	7225	Geospatial Applications For Disaster Risk Management (Track 2)
10/20/2020 19:23:22	Mohanapriya. V	7225	National Science Series
10/20/2020 19:26:27	Mohanapriya. V	7225	National Science Series
10/14/2020 12:34:06	M.Pavithra	7226	Soft Skill

10/14/2020 12:42:56	N.Sangeetha	7226	National Science Series
10/13/2020 19:55:48	D.Pommuthai	7227	Online Course In Chromatography
10/14/2020 12:33:15	POOJA RAJAGOPALAN	7230	Basics In Chromatography
10/13/2020 16:08:03	Pooja. T	7231	National Science Series Webinar
10/13/2020 15:41:57	Poorna Chandrika S.S	7232	Online Course In Chromatography
10/13/2020 20:15:22	Poorna Chandrika S. S	7232	National Science Series : Ignoring Young Minds
10/13/2020 20:17:34	Poorna Chandrika S.S	7232	National Ignition Series : Igniting Young Minds
10/18/2020 16:49:33	Poorna Chandrika S.S	7232	Geospatial Applications For Disaster Risk Management.
10/18/2020 16:51:31	Poorna Chandrika S.S	7232	Geospatial Applications For Disaster Risk Management.
10/13/2020 19:24:32	P. Priyadharshini	7233	Online Course In Chromatography
10/22/2020 12:31:08	P. Priyadharshini	7233	Moocs Course On Geospatial Applications For Disaster Risk Management
10/13/2020 15:59:56	M.Priyanga	7234	Mhrd
10/13/2020 16:02:03	M.Priyanga	7234	Mhrd
10/13/2020 16:10:55	M.Priyanga	7234	Evolution Of Modern Periodic Table
10/13/2020 15:44:55	Priyanka S	7235	Basics Of Chromotography
10/13/2020 20:24:08	Priyanka S	7235	Iirs
10/14/2020 8:00:38	Priyanka S	7235	National Science Series
10/13/2020 20:10:45	Rajathi.M	7236	National Science Series
10/13/2020 21:15:05	Ramya	7237	National Science Series
10/13/2020 18:04:00	R.Rubadharshini	7239	Basic In Chromatography
10/13/2020 19:49:43	Sandhiya.T	7240	Chromatography

10/18/2020 22:48:07	Sandhiya.T	7240	Mooc Course On "Geospatial Application For Disaster Risk Management" By Iirs
10/18/2020 22:50:36	Sandhiya.T	7240	Mooc Course On "Geospatial Application For Disaster Risk Management" By Iirs
10/20/2020 14:41:37	Sandhiya.T	7240	National Science Series
10/20/2020 14:42:39	Sandhiya.T	7240	National Science Series
10/14/2020 18:29:20	M.Sangeetha	7242	Student Development Program
10/14/2020 18:37:53	Sangeetha.M	7242	National Science Series
10/14/2020 18:39:05	Sangeetha .M	7242	Student Development Program
10/14/2020 18:40:19	Sangeetha .M	7242	National Science Series
10/14/2020 18:43:07	Sangeetha.M	7242	Outcome Baced Education
10/13/2020 18:15:34	N.Sangeetha	7243	Online Chromatography
10/13/2020 20:24:44	N.Sangeetha	7243	National Science Series
10/14/2020 12:59:18	N.Sangeetha	7243	Soft Skill
10/13/2020 15:29:34	SENTHAMILPRIYA. S	7245	Basics In Chromatography
10/14/2020 15:12:53	C. Sivagayathiri	7246	Basics In Chromatography
10/14/2020 11:13:38	A.Sneha	7247	How To Cite And Write
10/14/2020 11:21:55	A.Sneha	7247	Yoga And Fitness Occasion Of International Yoga Day
10/14/2020 15:12:46	K.Sowmiya	7248	Soft Skill
10/14/2020 15:15:11	K.Sowmiya	7248	National Science Series
10/14/2020 9:59:53	Ms. Vinothini Murugavel	7251	Basics On Chromotography
12/2/2020 16:33:03	Ranganayaki N	7238	National Science Series
12/2/2020 16:52:22	Kovarshini S	7222	Understanding Of Coastal Ocean Processes Using Remote Sensing And Numerical Modelling

12/2/2020 17:38:58	S. Kalaivani	7214	National Science Series
12/2/2020 17:41:18	S. Kalaivani	7214	Referencing Scientific Literature
12/7/2020 13:00:46	Kiruthika. V	7221	Rs And Gis Application
12/12/2020 12:04:20	Kovarshini S	7222	Geographical Information System
12/12/2020 13:07:49	Mohanapriya. V	7225	Geographical Information System
12/12/2020 13:10:55	Mohanapriya. V	7225	Rs & Gis Applications
12/12/2020 14:43:11	Gayathri.S	7210	National Science Series
12/12/2020 14:58:14	Gayathri.S	7210	National Science Series
1/2/2021 12:11:39	Kanniyammal.M	7216	Chemical Drawing Tools For Science Students
1/2/2021 13:01:10	S.Gayathri	7210	Chemical Drawing Tools For Science Students
1/2/2021 13:20:27	Swetha.B	7249	Chemical Drawing Tools For Science Students
1/3/2021 16:09:47	Kaviya Priya.S	14	Employability To Deployability And Chemical Drawing Tools For Science Student
	Ponsivaranjani.S	7229	National Science Series
	Ponsivaranjani.S	7229	National Science Series
	Imaya Varshini.R	7212	National Science Series
	Imaya Varshini.R	7212	National Science Series
	Ponsivaranjani.S	7229	Ict Academy
	Sneha.A	7247	Rs And Gs Application

STUDENTS COMPLETED SWYAM/NPTEL

S.NO	REG NO	NAME	SWYAM/NPTEL
1	19MV8998	A.SURIYAPRABHA	SWYAM
2	19MV8999	T.SOWNDHARYA	NPTEL





SWAYAM ONLINE COURSE CERTIFICATION

This certificate is awarded to
Sowndharya.J
for successfully completing the four credit course
Literary Criticism
with a consolidated score of 60%
from the evaluation based on continuous online assessments and the proctored examination held in month of November 2019.

This course was offered by Dr. C.G. Shyamala of University of Calicut

Marks in Online Assignments		Marks in proctored Exam		Total Score	
Total	Obtained	Total	Obtained	Total	Obtained
30	30	70	30	100	60



Roll No.: 19UJ/WU



J. B. Nadda
National Coordinator
Central Board for Secondary Education (CBSE)
New Delhi



CTC



Prof. M. Manoj
Coordinator
University of Calicut, Kerala

Issue No: 19M00049 To validate and check scores: <https://swayam.gov.in>

for successfully completing the course

History of English Language and Literature

with a consolidated score of **55** %

Online Assignments	22.19/25	Proctored Exam	32.78/75
--------------------	----------	----------------	----------

Total number of candidates certified in this course: **384**



Prof. Devendra Jalihal
Chairman
Centre for Continuing Education, IITM

Jul-Oct 2019
(12 week course)



Prof. Andrew Thangaraj
NPTEL Coordinator
IIT Madras



Indian Institute of Technology Madras

