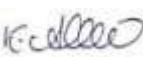

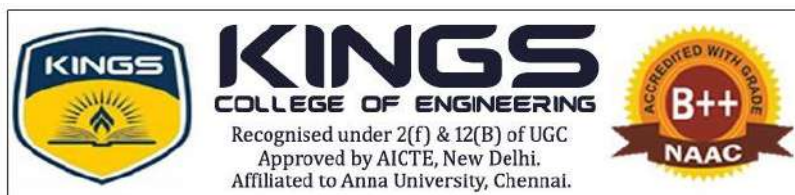


5.1.3 CAPACITY BUILDING AND SKILL ENHANCEMENT INITIATIVES

S.No	CONTENTS	No.of Beneficiaries
LIFE SKILLS		
1.	SAY NO TO TOBACCO AN AWARENESS PROGRAMM	280
2.	NATIONAL DEWORMING DAY	534
3.	NATIONAL UNITY DAY RUN"	30
4.	9th International Yoga Day Celebration	150
ICT SKILLS		
5.	Hands on Session on Introduction to 8085 Microprocessor	66
6.	Hands on Session on Introduction to Object Oriented Programming	58
7.	Hands on Session on Introduction to Data Structures	48
8.	Workshop on Web Designing	50
9.	Hands on Session on Identification of System Components	22
10.	Workshop on Python with Data Science	104
11.	Workshop on Advanced features of Java	40
12.	Workshop on Arduino Programming using Tinkercad	32
13.	Hands on Session on Linux Commands	52
14.	Hands on Session on Introduction to HTML Tags	52
15.	Workshop on Development of IOT Application using Tinkercad	34
16.	Workshop on Machine Learning with Google Colab	76
17.	Workshop on Game Development using Scratch Software	13
18.	Workshop on Power Bi	120
19.	Webinar on "Applications of Theory of Machines"	182
20.	Webinar on "Refrigeration and Air Conditioning"	130


 IQAC Co-ordinator


Principal
PRINCIPAL
 Kings College of Engineering,
 PUNALKULAM - 613 303.



5.1.3 CAPACITY BUILDING AND SKILL ENHANCEMENT INITIATIVES



INDEX

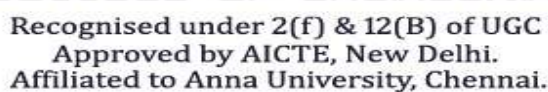
S.No	CONTENTS	Page No.
1.	LIFE SKILLS	3-45
2.	ICT SKILLS	46-145

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED

HEALTH AND HYGIENE- WEBLINKS





HEALTH AND HYGIENE CLUB

PROGRAMMES ORGANISED



S. No.	ACADEMIC / PROGRAMME	WEB LINK
1	07-12-2022 SAY NO TO TOBACCO AN AWARENESS PROGRAMME	https://kingsengg.edu.in/events_report/NSS/07-12-2022%20%20“SAY%20NO%20TO%20TOBACCO%20-%20AN%20AWARENESS%20PROGRAMME”%20-%20AMBALATHARASU%20S.pdf
2	14.02.2023 NATIONAL DEWORMING DAY	https://kingsengg.edu.in/events_report/NSS/2024/14.02.2023%20National%20Deworming%20Day.pdf

HoD / S&H

Principal
PRINCIPAL
Kings College of Engineering,
PUNALKULAM - 613 303.

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED

PHYSICAL FITNESS- WEBLINKS






PHYSICAL FITNESS PROGRAMMES ORGANISED

S. No.	ACADEMIC / PROGRAMME	WEB LINK
2022-23		
1	31.10.2022 "NATIONAL UNITY DAY RUN"	https://kingsengg.edu.in/events_report/NSS/2024/31.10.2022%20National%20Unity%20Day.pdf


 HoD / S&H


Principal
PRINCIPAL
 Kings College of Engineering,
 PUNALKULAM - 613 303.

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED

YOGA - WEBLINKS






YOGA PROGRAMMES ORGANIZED

S. NO.	PROGRAMMENAME	WEB LINK
ACADEMIC 2022-23		
1	21.06.2023 9th International Yoga Day Celebration	https://kingsengg.edu.in/events_report/NSS/2024/21.06.2023%209th%20International%20Yoga%20Day.pdf


HoD / S&H


Principal
PRINCIPAL
Kings College of Engineering,
PUNALKULAM - 613 303.

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED

HEALTH AND HYGIENE- REPORT






HEALTH AND HYGIENE CLUB PROGRAMMES ORGANISED



S. No.	ACADEMIC / PROGRAMME	PARTICIPANTS
<div style="border: 2px solid red; padding: 5px; display: inline-block;">2022-23</div>		
1	07-12-2022 SAY NO TO TOBACCO AN AWARENESS PROGRAMME	280
2	14.02.2023 NATIONAL DEWORMING DAY	534


 HoD / S&H


Principal
PRINCIPAL
 Kings College of Engineering,
 PUNALKULAM - 613 303.



NATIONAL SERVICE SCHEME

NOT ME



BUT YOU

"SAY NO TO TOBACCO - AN AWARENESS PROGRAMME"

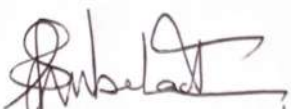
Date & Time: 07.12.2022, 10.30 a.m

Venue: Chera Hall

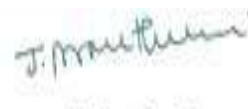
Report

NSS Unit of our college jointly with Department of Public Health, organized an awareness programme on 'SAY NO TO TOBACCO' with the primary aim of achieving tobacco free status. The programme witnessed participation of around 270-280 first year students.

The event began with the welcome address by Mr.G.Dinesh, Unit I In-charge. This was followed by a speech from Dr.S.Sivakumar, Vice Principal. He informed all the facts of consuming tobacco and how it slowly drags the smoker onto the tracks of death. On this occasion Mr.Jaishankar, District Health Educator, DDHS, Aranthangi; Mr. Shanmugasundaram, Health Supervisor, Gandarvakkottai Block; Mr. Muthukumar, Non-Medical Supervisor, Gandarvakkottai Block and Health Inspectors Mr. Nithis Kumar, Mr. Rishindan and Mr. Dhavakumar, visited and guided the students with real life examples. Mr. Jaishankar speaks briefly about the ill effects of consuming tobacco and how to rid off from the habit. Then, Mr. Shanmugasundaram made the students aware of the present environment and how they should be conscious of their activities. He also suggested how to create smoke free environment. And, Mr. Muthukumar stressed the students to create awareness among the people about problems caused by tobacco with his fun filled speech. Students became well aware about the tobacco monster and made up their mind to stay miles away from it. The event concluded with thanks giving by Mr. S. Ambalatharasu, Unit II In-charge.



NSS PROGRAMME OFFICERS



PRINCIPAL

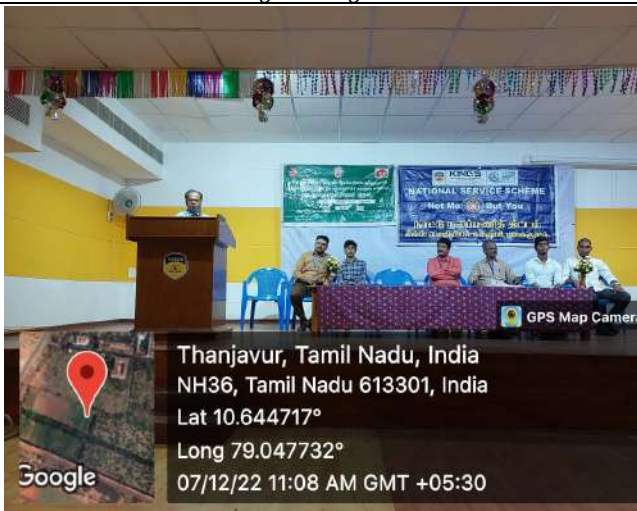
GLIMSES OF THE EVENT



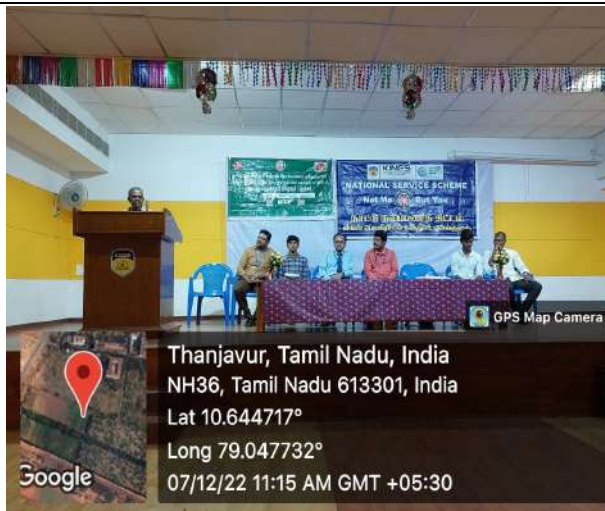
Mr.G.Dinesh,AP/ Unit I In-charge while welcoming the gathering



The guest, is being honoured by the Vice-Principal



Dr. S. Sivakumar, Vice-Principal, while Felicitating the gathering



The Guest while presenting on the topic



The guest, is being honoured by Mr. S. Ambalatharasu AP/ Unit II In-charge



Mr. S. Ambalatharasu AP/ Unit II In-charge , while thanking the gathering



NATIONAL SERVICE SCHEME

NOT ME



BUT YOU

"NATIONAL DEWORMING DAY"

Date :14.02.2023

Report

Every year, **National Deworming Day (NDD)** are observed on **February 10 and August 10**. In government, government-aided, Anganwadi, private, and other educational institutions, children and adolescents receive one dose of the safe medication albendazole. An evidence-based, widely accepted, and efficient method for reducing worm infections in all children is albendazole deworming.

NDD is a crucial **Anemia Mukh Bharat intervention**. The Ministry of Women and Child Development and the Ministry of Human Resource Development work together to carry out the program. In line with the initiatives, National Deworming Day was observed by National Service Scheme of our college on **February 14, 2023, from 10 am to 12 pm**. As part of the programme, **albendazole tablets** were distributed to all the students to reduce the problems related to worm infestation. **534 students** consumed the deworm tablets. Earlier a health talk regarding the causes of signs and symptoms, management and preventive aspects of the worm infestation was delivered by Mr.S.Ambalatharasu, NSS PO / Unit II.

Outcome

The students came to know about those who have worms have trouble absorbing nutrients, which can lead to anemia, malnutrition, and delayed development of the mind and body. And they also aware of how to reduce worm infections.



15/02/2023
NSS PROGRAMME OFFICERS


15/2/2023
PRINCIPAL

GLIMSES OF THE EVENT



The students while swallowing albendazole tablets.


15/02/2023
NSS PROGRAMME OFFICERS


15/2/2023
PRINCIPAL



தேசிய குடற்புழு நீக்கும் திட்டம்

குடற்புழு நீக்கம் - ஆல்பெண்டசோல் மருந்தினால் ஏற்படும் நன்மைகள்

குழந்தைகளுக்கு

உடல் வளர்ச்சி அதிகரிப்பு

குழந்தையின் எடை அதிகரிப்பு

மேம்படுத்தப்பட்ட அறிவாற்றல்
மன மற்றும் உடல் வளர்ச்சியுடன்
குழந்தைகளின் சிறந்த கற்கும்
திறன்

பள்ளி வருகையை அதிகரித்து
பள்ளிகளில் கற்குதல்பாக
இருக்க முடிகிறது

வாணிப வயதினர் மற்றும் பேறுகால
மகளிர்க்கு

கற்குதல்பாக இருத்தல்,

பணியில் ஆர்வம் நீண்ட நேரம்
வேலை செய்யும் திறன்
மேம்படுகிறது.

பிற நோய்த்தொற்றுகளுக்கு
எதிர்ப்பு



DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED

PHYSICAL FITNESS REPORT





KINGS
COLLEGE OF ENGINEERING


Recognised under 2(f) & 12(B) of UGC
Approved by AICTE, New Delhi.
Affiliated to Anna University, Chennai.



**PHYSICAL FITNESS
PROGRAMMES ORGANISED**

S. No.	ACADEMIC / PROGRAMME	PARTICIPANT
	2022-23	
1	31.10.2022 "NATIONAL UNITY DAY RUN"	30


HoD / S&H


Principal
PRINCIPAL
Kings College of Engineering,
PUNALKULAM - 613 303.



NATIONAL SERVICE SCHEME



NOT ME

BUT YOU

"NATIONAL UNITY DAY

Date :31.10.2022

Report

To mark the **birth anniversary of Sardar Vallabhbhai Patel** who had a major role in the political integration of India, **National Unity Day** is celebrated every year in India on **31 October** since 2014. The day is also celebrated as **Rashtriya Sankalp Diwas or National Pledge Day** as it marks the day of assassination of Indira Gandhi.

National Service Scheme is jointly with NCC commemorated both the events in our college premises on 31.10.2022. **Dr.J.Arputha Vijaya Selvi, Principal, flagged off Run For Unity.** Speaking on the occasion, the Principal recalled the contribution of Sardar Vallabhbhai Patel, especially in uniting the nation. **She also recalled former Prime Minister Smt. Indira Gandhi, whose death anniversary was being observed the same day. 30 NSS and NCC volunteers participated in the events exuberantly. Earlier, Mr.Baran Kumar, NCC Coordinator administered a pledge to the participants. The event was organised by Mr. S. Ambalatharasu, NSS PO / Unit II and Mr.Baran Kumar, NCC Coordinator.**

Outcome

The participants became familiar with the events and promised to preserving the unity, integrity, and security of the nation and also strive hard to spread this message among their fellow countrymen.


28/10/2022
NSS PROGRAMME OFFICERS


31/10/22
PRINCIPAL

GLIMSES OF THE EVENT



Dr.J.Arputha Vijayaselvi, Principal,while flagging off Run For Unity.



Mr.Baran Kumar, NCC Coordinator, while administering the pledge.



The participants, while taking Run For Unity

[Signature]
31/10/2022
NSS PROGRAMME OFFICERS

J. Arputha Vijayaselvi
31/10/22
PRINCIPAL

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED


YOGA - REPORT



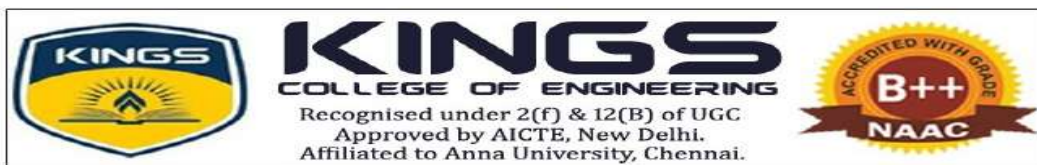


YOGA

S. No.	ACADEMIC / PROGRAMMES	STUDENTS PARTICIPATED
1	21.06.2023 9th International Yoga Day Celebration	150


HoD / S&H


Principal
PRINCIPAL
Kings College of Engineering,
PUNALKULAM - 613 303.



NATIONAL SERVICE SCHEME

NOT ME



BUT YOU

"9th INTERNATIONAL YOGA DAY CELEBRATION-2023"

Date & Time: 21.06.2023 & 10.00 a.m

Venue: Chozha Hall

Report

International Yoga Day is celebrated every year on June 21 since 2015 to raise awareness about this ancient practice and to celebrate the physical and spiritual prowess that yoga has brought to the world. Yoga is a practice which plays an important role in relaxing the mind and body and boosting people's immune system.

To mark the event of 9th International Yoga Day (IYD-2023), NSS of Kings College of Engineering jointly with Citizen Club and NCC, has successfully celebrated Yoga Day on 21st June, 2023. 150 students participated and got the opportunity to know the basic yoga practices.

The event began with a brief introduction on Yoga Day and welcoming the participants by Mr.G.Dinesh, NSS PO/Unit I. On this occasion, Mr.M.Somasundaram, Yoga Teacher, Thanjavur; Mr.P.Siva Shanmugam, Yoga Teacher and Mr.J.N.Dhamma Srinivas, Yoga Teacher, visited and taught yoga practices. Warm up exercises were taken and all the students practiced & performed sitting and standing asanas, importance of these were explained simultaneously. The guests encouraged the students to practice regularly to remain fit and improve concentration. The event concluded with vote of thanks by Mr. S. Ambalatharasu, NSS PO / Unit II.

Outcome

The students became aware of the benefit of practicing yoga regularly and learned various asanas. They promised to do the practices regularly and create awareness about the importance of yoga among people.


21/06/2023
NSS PROGRAMME OFFICERS


21/6/2023
PRINCIPAL

GLIMSES OF THE EVENT



Mr.G.Dinesh, NSS PO/ Unit I, while welcoming the gathering



Mr.M.Somasundaram, Yoga Teacher, is being honoured by the NSS Programme Officer.



Mr.P.Siva Shanmugam, Yoga Teacher, while presenting on the topic.



The students, while doing the practice.



Mr.J.N.Dhamma Srinivas, Yoga Teacher, while teaching the asanas.




Mr. S. Ambalatharasu, NSS PO/Unit II, while thanking the gathering





Pudukkottai, TN, India
 Gandarvakkottai, Pudukkottai, 613301,
 TN, India
 Lat 10.647445°, Long 79.049406°
 21/06/2023 12:18 PM GMT+05:30
 12.74 km/h 49 % 1006.0 hPa 48 µT

Students while practicing yoga exercises


 21/06/2023
NSS PROGRAMME OFFICERS


 21/6/2023
PRINCIPAL



KINGS
COLLEGE OF ENGINEERING

Recognised under 2(f) & 12(B) of UGC
Approved by AICTE, New Delhi.
Affiliated to Anna University, Chennai.



INTERNATIONAL DAY OF



2023

Organized by
Citizen Club, NCC & NSS Units

GUEST



Mr. P. Siva Shanmugam M.Sc (Yoga)

Yoga Teacher
Thanjavur

21st JUNE, 2023

10:00 a.m. | Chola Hall (Indoor Stadium)

All are Invited

Dr. G. Shankarakalidoss
Coordinator
Citizen Club

Dr. J. Arputha Vijaya Selvi
Principal

Dr. R. Rajendran
Secretary

INTERNATIONAL YOGA DAY



21.06.2023



Jointly Organized by
Citizen Club & NSS Unit - I & II



DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED

HEALTH AND HYGIENE - PHOTOS






HEALTH AND HYGIENE CLUB PROGRAMMES ORGANISED



S. No.	ACADEMIC / PROGRAMME	PARTICIPANTS
2022-23		
1	07-12-2022 SAY NO TO TOBACCO AN AWARENESS PROGRAMME	280
2	14.02.2023 NATIONAL DEWORMING DAY	534


 HoD / S&H


Principal
PRINCIPAL
 Kings College of Engineering,
 PUNALKULAM - 613 303.

07-12-2022

SAY NO TO TOBACCO AN AWARENESS PROGRAMME

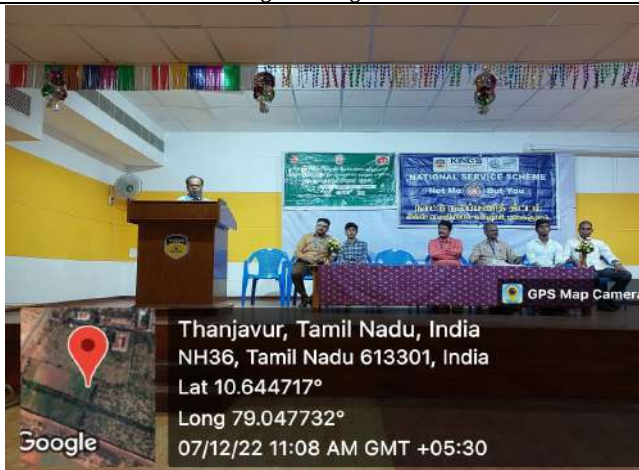
GLIMSES OF THE EVENT



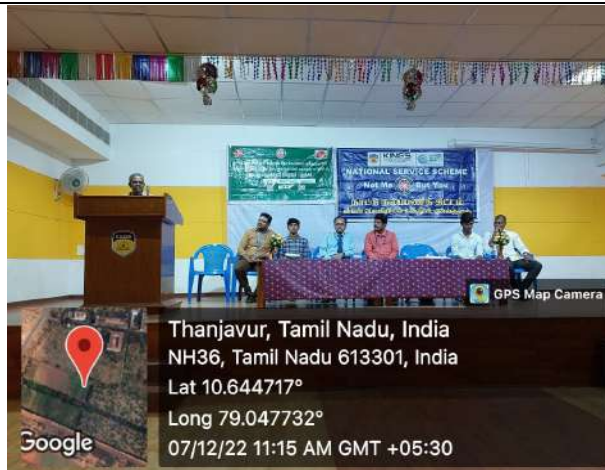
Mr.G.Dinesh,AP/ Unit I In-charge while welcoming the gathering



The guest, is being honoured by the Vice-Principal



Dr. S. Sivakumar, Vice-Principal, while Felicitating the gathering



The Guest while presenting on the topic



The guest, is being honoured by Mr. S. Ambalatharasu AP/ Unit II In-charge



Mr. S. Ambalatharasu AP/ Unit II In-charge , while thanking the gathering




14.02.2023

NATIONAL DEWORMING DAY

GLIMSES OF THE EVENT



The students while swallowing albendazole tablets.


15/02/2023
NSS PROGRAMME OFFICERS


15/2/2023
PRINCIPAL

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED


PHYSICAL FITNESS - PHOTOS






PHYSICAL FITNESS PROGRAMMES ORGANISED

S. No.	ACADEMIC / PROGRAMME	PARTICIPANT
	2022-23	
1	31.10.2022 "NATIONAL UNITY DAY RUN"	30


 HoD / S&H


Principal
PRINCIPAL
 Kings College of Engineering,
 PUNALKULAM - 613 303.

GLIMSES OF THE EVENT



Dr.J.Arputha Vijayaselvi, Principal, while flagging off Run For Unity.



Mr.Baran Kumar, NCC Coordinator, while administering the pledge.



The participants, while taking Run For Unity

[Signature]
31/10/2022
NSS PROGRAMME OFFICERS

J. Arputha Vijayaselvi
31/10/22
PRINCIPAL

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED


YOGA - PHOTOS






YOGA

S. No.	ACADEMIC / PROGRAMMES	STUDENTS PARTICIPATED
1	21.06.2023 "9th INTERNATIONAL YOGA DAY CELEBRATION-2023"	150


HoD / S&H


Principal
PRINCIPAL
Kings College of Engineering,
PUNALKULAM - 613 303.

GLIMSES OF THE EVENT



Mr.G.Dinesh, NSS PO/ Unit I, while welcoming the gathering



Mr.M.Somasundaram, Yoga Teacher, is being honoured by the NSS Programme Officer.



Mr.P.Siva Shanmugam, Yoga Teacher, while presenting on the topic.



The students, while doing the practice.




Mr.J.N.Dhamma Srinivas, Yoga Teacher, while teaching the asanas.



Mr. S. Ambalatharasu, NSS PO/Unit II, while thanking the gathering





Pudukkottai, TN, India


Gandarvakkottai, Pudukkottai, 613301, TN, India

Lat 10.647445°, Long 79.049406°

21/06/2023 12:18 PM GMT+05:30

12.74 km/h 49 % 1006.0 hPa 48 µT

Students while practicing yoga exercises


 21/06/2023
NSS PROGRAMME OFFICERS


 21/6/2023
PRINCIPAL

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED

HEALTH AND HYGIENE- CONSOLIDATED





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**HEALTH AND HYGIENE CLUB
PROGRAMMES ORGANISED**



S. No.	ACADEMIC / PROGRAMME	PARTICIPANTS
2022-23		
1	07-12-2022 SAY NO TO TOBACCO AN AWARENESS PROGRAMME	280
2	14.02.2023 NATIONAL DEWORMING DAY	534


HoD / S&H


Principal
PRINCIPAL
Kings College of Engineering,
PUNALKULAM - 613 303.

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED

PHYSICAL FITNESS- CONSOLIDATED





**PHYSICAL FITNESS
PROGRAMMES ORGANISED**

S. No.	ACADEMIC / PROGRAMME	PARTICIPANT
	2022-23	
1	31.10.2022 "NATIONAL UNITY DAY RUN"	30


 HoD / S&H


Principal
PRINCIPAL
 Kings College of Engineering,
 PUNALKULAM - 613 303.

DEPARTMENT OF SCIENCE AND HUMANITIES

PROGRAMMES ORGANIZED

YOGA - CONSOLIDATED







YOGA

TABLE OF CONTENT

S. No.	ACADEMIC / YOGA	STUDENTS PARTICIPATED
1	21.06.2023 "9th INTERNATIONAL YOGA DAY CELEBRATION-2023"	150


HoD / S&H


Principal
PRINCIPAL
Kings College of Engineering,
PUNALKULAM - 613 303.

**DEPARTMENT OF COMPUTER
SCIENCE AND ENGINEERING**

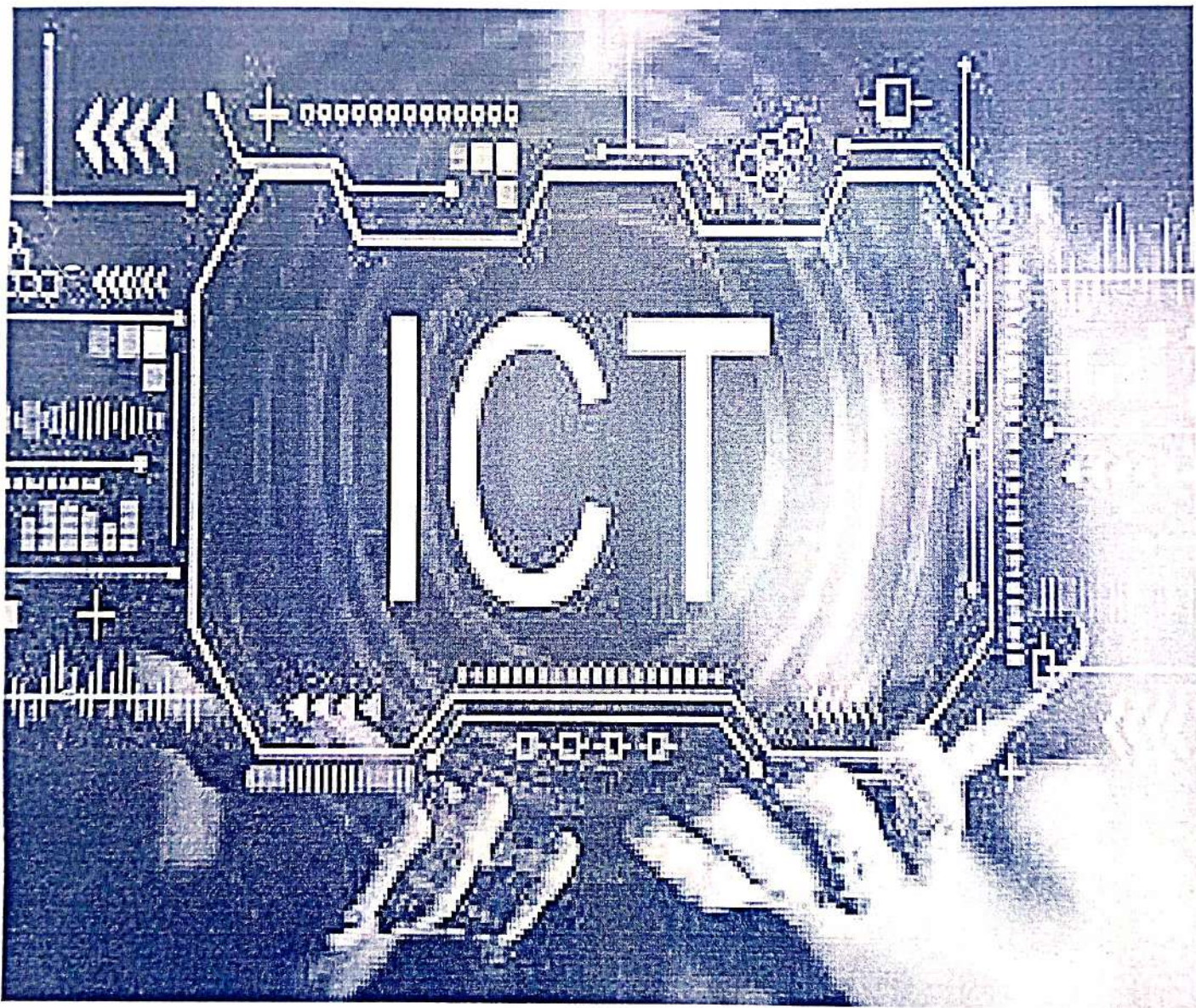
**ACADEMIC YEAR
2022-2023**

ICT COMPUTING SKILLS

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-2023

5.1.3 ICT COMPUTING SKILLS



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-2023

5.1.3 ICT COMPUTING SKILLS

S.NO	DATE	TITLE OF THE PROGRAM	STUDENTS ATTENDED
1	05.08.22	Hands on Session on Introduction to 8085 Microprocessor	66
2	11.08.22	Hands on Session on Introduction to Object Oriented Programming	58
3	12.08.22	Hands on Session on Introduction to Data Structures	48
4	02.09.22	Workshop on Web Designing	50
5	15.09.22	Hands on Session on Identification of System Components	22
6	19.10.22	Workshop on Python with Data Science	104
7	29.10.22	Workshop on Advanced features of Java	40
8	29.10.22	Workshop on Arduino Programming using Tinkercad	32
9	06.02.23	Hands on Session on Linux Commands	52
10	06.02.23	Hands on Session on Introduction to HTML Tags	52
11	17.03.23	Workshop on Development of IOT Application using Tinkercad	34
12	28.03.23	Workshop on Machine Learning with Google Colab	76
13	10.04.23	Workshop on Game Development using Scratch Software	13
14	18.05.23	Workshop on Power Bi	120


STAFF IN-CHARGE


HOD/CSE
 H.O.D of Computer Science & Engineering
KINGS COLLEGE OF ENGINEERING
 Punalkulam, Gandarvakottai (Tk).
 Pudukottai (Dt) - 613 303.


PRINCIPAL
Kings College of Engineering,
PUNALKULAM - 613 303

Permission Letter

27.07.22

Punalkulam.

From

Dr.S.M.Uma,

HOD – CSE,

Kings College of Engineering,

Punalkulam.

To

The Principal,

Kings College of Engineering,

Punalkulam

Respected Madam,

Sub: Requisition to conduct the following programs,

- Orientation Program – II Year
- Introduction to Data Structures & OOP - II Year
- Introduction to 8085 Microprocessor – III Year
- Orientation program on GATE Awareness program – III Year
- Orientation program on Nalaiya Thiran Project – IV Year

As we are planned to conduct bridge course and orientation program for II,III & IV Year students of our department. The schedule is enclosed here. I kindly request you to grant permission to conduct these classes.

Thanking You,

Yours Truly,

J. Uma
27/7/22

Enclosure: Schedule /

J. Uma
27/7/2022

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

ACADEMIC YEAR 2022-2023 (ODD SEMESTER)

Date: 28.7.2022

INTRADEPARTMENT CIRCULAR

We are going to conduct Bridge course and Orientation program for our students. Faculty Members are requested to coordinate the event. The Schedule is as follows,

II CSE


S.No	Date	Type of Event	Timing	Activity	Resource Person
1	11.8.22	Orientation Program	9.15 am - 10.45 am	Academic Aspects & Scope of CSE	Dr.S.M.Uma HOD / CSE,
2			11.00 am - 11.45 am	Importance of Professional Society	Ms.S.Puvaneswari AP/CSE
3			11.45 am - 12.30pm	Current Opportunities in IT Industry	Mr.M.Arun AP/CSE
4	11.8.22	Bridge Course	1.10 pm - 2.40 pm	Introduction to OOP	Mr.M.Arun AP/CSE
5	12.8.22	Bridge Course	9.15 am - 10.45 am	Introduction to Data Structures	Ms.K.Abhirami IQAC/Head

III CSE

S.No	Date	Type of Event	Timing	Activity	Resource Person
1	1.8.22	Orientation Program	2.50 pm - 4.20 pm	GATE Awareness program	Ms.N.Dhamayandhi AP/CSE
4	5.8.22	Bridge Course	9.15 am - 12.30 pm	Introduction to 8085 microprocessor	Dr.S.M.Uma, AP / CSE

IV CSE

S.No	Date	Type of Event	Timing	Activity	Resource Person
1	2.8.22	Orientation Program	1.10 pm - 2.40 pm	Nalaiya Thiran Project	Ms.K.Abhirami, IQAC / Head


 Bridge Course Coordinator
 (Ms.S.Puvaneswari)


 HOD / CSE



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

ACADEMIC YEAR 2022 – 2023 ODD SEMESTER

BRIDGE COURSE REPORT

Department of Computer Science & Engineering & IEEE Students Chapter jointly organized Bridge course on "Introduction to 8085 microprocessor" for III year students on 5.08.2022. Totally 66 students got benefited.

OBJECTIVE

In Regulation 2017, III Year students having a subject named "Microprocessor and Microcontroller". It deals about 8086 processor which is a 16 bit processor. In order to understand the working process of 8086 processor, the students should understand about 8-bit processor. So that bridge course is arranged for the above topic for third year students. The students are expected to

- understand the functionalities of microprocessor
- understand the working principle of 8-bit processor
- understand the difference between 8-bit and 16 bit processor
- know the basic concepts of assembly language programming

COURSE COVERAGE DETAILS

- Architecture of 8085 microprocessor
- Functionalities of each component in the architecture
- Addressing modes of 8085
- Instruction set of 8085
- Assembly language programming of 8085

OUTCOME:

- Understand the architecture of 8085
- Impart the knowledge about the instruction set.
- Understand the basic idea about the data transfer schemes and its applications.
- Develop skill in simple program writing for 8085 and applications.



Dr.S.M.Uma HOD/CSE described the architecture to III Year Students

S. Puv 9/8/22
Co-ordinator
(Ms.S.Puvaneswari AP / CSE)

S. S. S. S. 9/8/22
HOD/CSE

S. S. S. S.
09/8/2022
Principal



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2022-2023 / ODD SEMESTER

YEAR / SEM : III / V

BATCH: 2020 - 2024

CLASS STRENGTH : 66

ATTENDANCE SHEET - Bridge Course "Introduction to 8085 microprocessor" DATE: 5.8.22

S.NO	REGISTER NO	NAME	SIGNATURE	S.NO	REGISTER NO	NAME	SIGNATURE
1.	821120104001	AASHA J	J. Asha	34.	821120104034	NITHISH S	S. Nithish
2.	821120104002	AJAY S	S. Ajay	35.	821120104035	NIVETHA S	S. Nivetha
3.	821120104003	ARUNOTHAYA A C	Arunothaya	36.	821120104036	PARKAVI D	D. Parkavi
4.	821120104004	ASHWIN V	V. Ashwin	37.	821120104037	PRAKASH A	A. Prakash
5.	821120104005	ATCHAYA R V	R. Atchaya	38.	821120104038	PRIYARANI B	B. Priya
6.	821120104006	BALAMURUGAN M	M. Balamurugan	39.	821120104039	RAGUL SANKAR J	J. Ragul
7.	821120104007	BARATHRAJ R	R. Barathraj	40.	821120104040	RAJKUMAR K	K. Rajkumar
8.	821120104008	BHAVATHARANI V	V. Bhavatharani	41.	821120104041	REENA S	S. Reena
9.	821120104009	BOOMIKA R	R. Boomika	42.	821120104042	SAFREENBANU S	S. Safreen
10.	821120104010	DEEPAK KUMAR D	D. Deepak	43.	821120104043	SANTHOSH KUMAR	K. Santhosh
11.	821120104011	DEEPAN S	S. Deepan	44.	821120104044	SARVESH S	S. Sarvesh
12.	821120104012	DEEPIKA K	K. Deepika	45.	821120104045	SATHYA A	A. Sathya
13.	821120104013	DINESH S	S. Dinesh	46.	821120104046	SATHYA R	R. Sathya
14.	821120104014	DINESHKUMAR R	R. Dineshkumar	47.	821120104047	SIVA M	M. Siva
15.	821120104015	ELAMARAN S	S. Elamaran	48.	821120104048	SNEGA S	S. Snega
16.	821120104016	ESWAR S	S. Eswar	49.	821120104049	SNEHA E	E. Sneha
17.	821120104017	GAYATHRI M	M. Gayathri	50.	821120104050	SNEHA P(23/5)	P. Sneha
18.	821120104018	GEETHA I	I. Geetha	51.	821120104051	SNEKA P(19/6)	P. Sneka
19.	821120104019	GUHAN D	D. Guhan	52.	821120104052	SURIYAPRAKASH M	M. Suriyaprakash
20.	821120104020	HARISH B	B. Harish	53.	821120104053	SURUTHIGA C	C. Suruthiga
21.	821120104021	JAYAVANI K	K. Jayavani	54.	821120104054	THIRUMURUGAN K	K. Thirumurugan
22.	821120104022	JENO VINNARASI A	A. Jenovinnarasi	55.	821120104055	THIRUMURUGAN S	S. Thirumurugan
23.	821120104023	KARTHIKA M	M. Karthika	56.	821120104056	VANATHI G	G. Vanathi
24.	821120104024	KAYALVIZHI K	K. Kayalvizhi	57.	821120104057	VARSHA N N	N. N. Varsha
25.	821120104025	KEERTHIGA S	S. Keerthiga	58.	821120104058	VASANTH M	M. Vasanth
26.	821120104026	KRISHNAKUMAR G	G. Krishnakumar	59.	821120104059	VASINYA M	M. Vasinia
27.	821120104027	LAVANYA J	J. Lavanya	60.	821120104060	VICHITHRA V	V. Vichitra
28.	821120104028	MAHALAKSHMI V	V. Mahalakshmi	61.	821120104061	VIJAY S	S. Vijay
29.	821120104029	MOHAMED SAMEER	Mohammed Sameer	62.	821120104062	VINTHIYA M	M. Vinthiya
30.	821120104030	MUHILAN E	E. Muhilan	63.	821120104063	YOKESHWARI P	P. Yokeshwari
31.	821120104031	MURUGARAJ M	M. Murugaraj	64.	821120104301	RAJESH KANNAN C	C. Rajeshkannan
32.	821120104032	NANDHINI S	S. Nandhini	65.	821120104302	RISHI KUMAR R	R. Rishikumar
33.	821120104033	NARESH KUMAR N	N. Nareshkumar	66.		SELVAPRIYA A	A. Selvapriya
Present			66	Absent - 0			

S. Puri
5/8/22

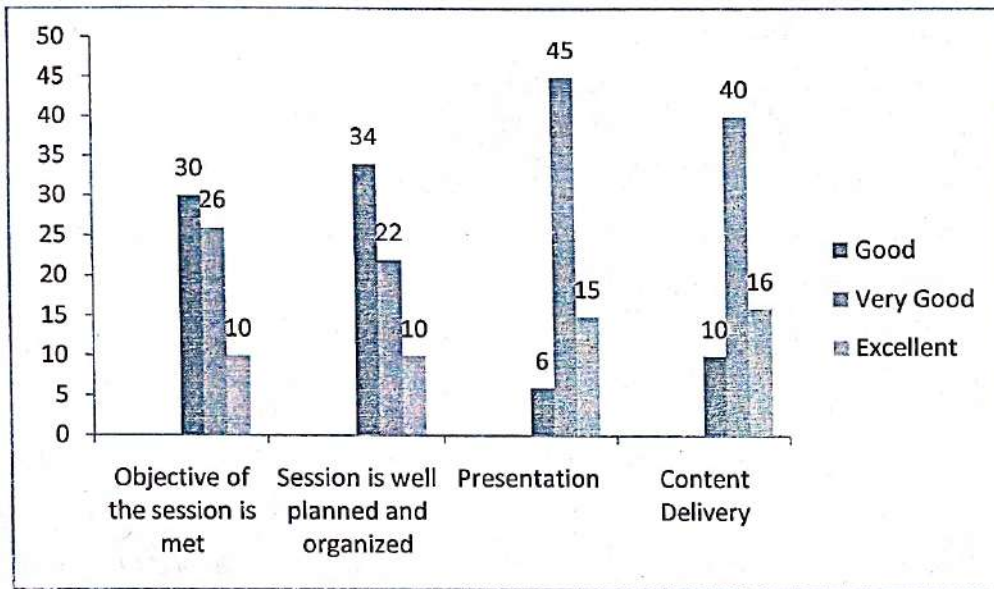
S. S. S. S.

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACADEMIC YEAR 2022 - 23 ODD SEMESTER
BRIDGE COURSE FEEDBACK ANALYSIS REPORT

TITLE: Introduction to 8085 Microprocessor
Total No of Students Attended: 66

Year/Sem: III /V

DATE: 5.8.22



S. Puv 9/8/22
Bridge Course Coordinator
(Ms.S.Puvaneswari)

J. J. 9/8/22
HOD/CSE



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

ACADEMIC YEAR 2022 – 2023 ODD SEMESTER

BRIDGE COURSE REPORT

Department of Computer Science & Engineering & IEEE Students Chapter jointly organized Bridge Course on "Introduction to Object Oriented Programming" for II year students on 11.08.2022. Totally 58 students attended the session.

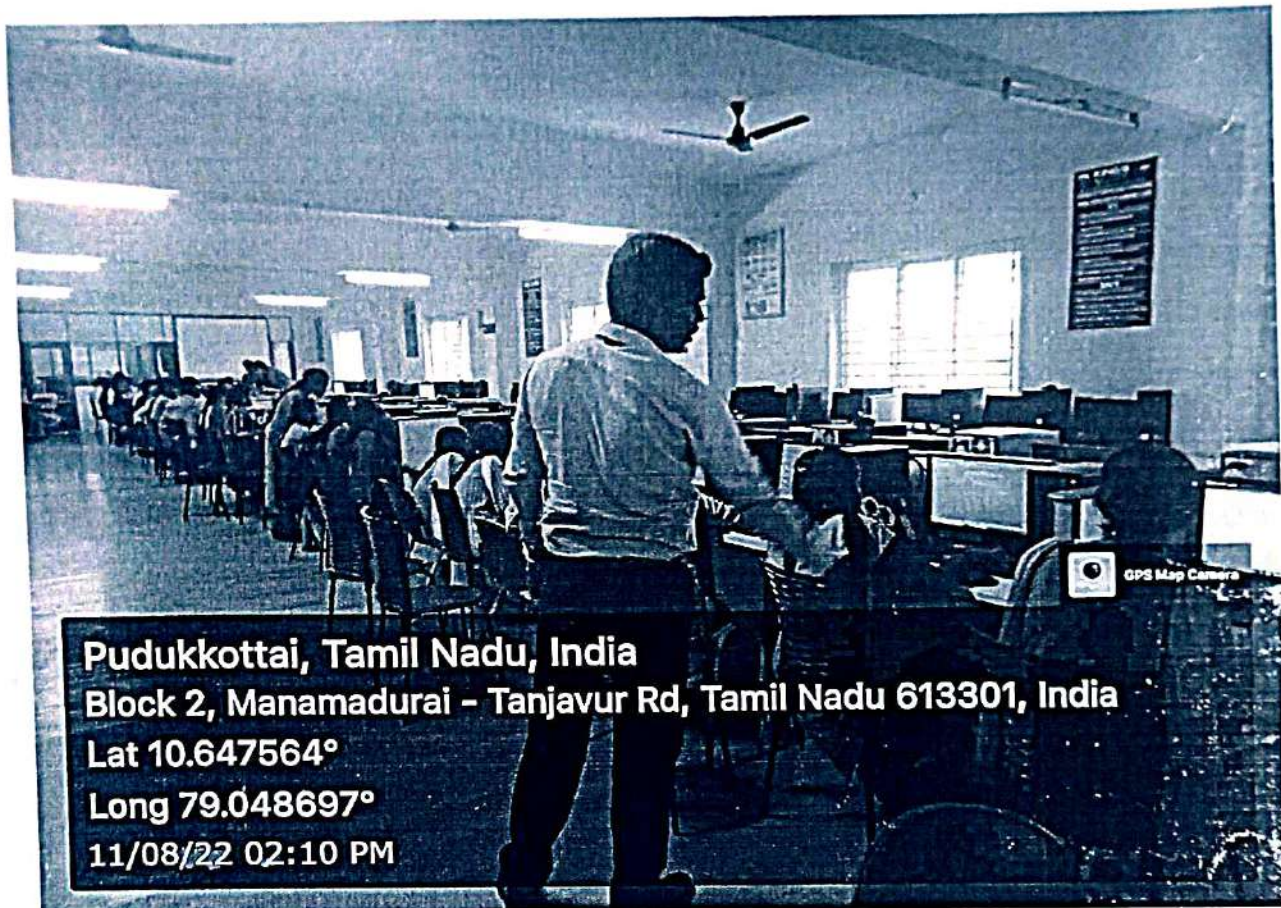
OBJECTIVES

In Regulation 2021, students will study Object Oriented Programming subject which describes Java programming language. In order to understand Java, students must understand about Objects and its related concepts. Upon the completion of this session, students must be able to,

- Understand the principles of object-oriented programming in a higher-level programming language
- Analyze a problem statement to develop a mental model of objects necessary to create a software architecture
- Gain skills in designing, and programming software for reuse of code

OUTCOME:

- Develop understanding of writing object-oriented programs that combine functions and data.
- Analyze a problem statement to develop a mental model of objects necessary to create a software architecture
- Combine previously written code into larger programs



Mr.M.Arun AP/CSE cleared the doubts of II Year Students

S. Puv 16/8/22
Co-ordinator
(Ms.S.Puvaneswari AP / CSE)

S. S. S. 16/8/22
HOD/CSE

T. M. M. 16/8/22
Principal



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2022-2023 / ODD SEMESTER

YEAR / SEM : II / III

BATCH: 2021 - 2025

CLASS STRENGTH :66

ATTENDANCE SHEET - Bridge Course "Introduction to OOP" DATE: 11.8.22

S.NO	REGISTER NO	NAME	SIGNATURE	S.NO	REGISTER NO	NAME	SIGNATURE
1.	821121104001	AAKASH S	<i>S. Akash</i>	31.	821121104031	MATHESH KRISHNAN M	<i>T. Mathesh</i>
2.	821121104002	AANDAL S A	<i>Aandal SA</i>	32.	821121104032	MOHAMED ASICK A	<i>A. Asick</i>
3.	821121104003	AARTHI S	<i>Aarthi</i>	33.	821121104033	MOHAMED GANI M	<i>M. Gani</i>
4.	821121104004	ANEES PRIYANKA	<i>Anees Priyanka</i>	34.	821121104034	MOHAMMED ALI K	<i>K. Mohammed Ali</i>
5.	821121104005	ARAVIND S	<i>S. Aravind</i>	35.	821121104035	MONESHWARAN S	<i>S. Moneshwaran</i>
6.	821121104006	ARUL B	<i>Arul B</i>	36.	821121104036	MURUGANANTHAM	<i>P. Murugantham</i>
7.	821121104007	ASHOK KUMAR K	<i>K. Ashok</i>	37.	821121104037	MURUGESHWARI A	<i>A. Murugeswari</i>
8.	821121104008	ASMA S	<i>S. Asma</i>	38.	821121104038	NANDHAKUMAR P	<i>P. Nandhakumar</i>
9.	821121104009	BHARATHI P A	<i>Bharathi P A</i>	39.	821121104039	NAVEEN G	<i>G. Naveen</i>
10.	821121104010	DEEPA K	<i>K. Deepa</i>	40.	821121104040	NITHYASHRI B M	<i>B. M. Nithyashri</i>
11.	821121104011	DHANUSHRAJ D	<i>D. Dhanyashree</i>	41.	821121104041	NOORA K M	<i>N. Noora</i>
12.	821121104012	DHARANI R	<i>ABSENT</i>	42.	821121104042	PRAGATHI V	<i>V. Pragathi</i>
13.	821121104013	DHEVADHARSHINI	<i>M. Sheela</i>	43.	821121104043	PRAKASH M	<i>M. Prakash</i>
14.	821121104014	GAYATHIRI S	<i>S. Gayathri</i>	44.	821121104044	PRASANNA R	<i>R. Prasanna</i>
15.	821121104015	GOWRISHANGARI	<i>R. Gowrishangari</i>	45.	821121104045	RAHUL S	<i>S. Rahul</i>
16.	821121104016	HARIHARAN K	<i>K. Hariharan</i>	46.	821121104046	ROOBIGA R	<i>R. Roobiga</i>
17.	821121104017	HARIHARAN S	<i>S. Hariharan</i>	47.	821121104047	ROOHI SHIFA M	<i>M. Roohi Shifa</i>
18.	821121104018	HARINI V	<i>V. Harini</i>	48.	821121104048	SARAVANAN K	<i>K. Saravanan</i>
19.	821121104019	HARI PRASATH S	<i>S. Hari Prasath</i>	49.	821121104049	SATHYA A	<i>A. Sathya</i>
20.	821121104020	INDRANI M	<i>M. Indrani</i>	50.	821121104050	SHALINI K	<i>K. Shalini</i>
21.	821121104021	JANARTHANAN P	<i>P. Janarthanan</i>	51.	821121104051	SHARMIKA R	<i>R. Sharmika</i>
22.	821121104022	JEEVA R	<i>R. Jeeva</i>	52.	821121104052	SHASHANK S	<i>S. Shashank</i>
23.	821121104023	JEEVESH P S	<i>P. S. Jeevesh</i>	53.	821121104053	SIVADHARANI M	<i>M. Sivadharani</i>
24.	821121104024	JOHARA KANI S	<i>S. Johara Kani</i>	54.	821121104054	SOWMIYA P J	<i>P. J. Sowmiya</i>
25.	821121104025	KARTHIK V	<i>V. Karthik</i>	55.	821121104055	SRIRAM R	<i>R. Sriram</i>
26.	821121104026	KEERTHANA J	<i>J. Keerthana</i>	56.	821121104056	SUJITH V	<i>V. Sujith</i>
27.	821121104027	KUMARESAN K P	<i>K. Kumaresan</i>	57.	821121104057	SURENDRAN V	<i>V. Surendran</i>
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29.	821121104029	MANIBHARATHI V	<i>V. Manibharathi</i>	59.	821121104059	VENKATESH B	<i>B. Venkatesh</i>
30.	821121104030	MANOJ M	<i>M. Manoj</i>	60.	821121104060	VISHAL K	<i>K. Vishal</i>
No OF STUDENTS PRESENT			58	No OF STUDENTS ABSENT			2

S. P. S.
Bridge Course Coordinator

H. S.
HOD/CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

ACADEMIC YEAR 2022 - 23 ODD SEMESTER

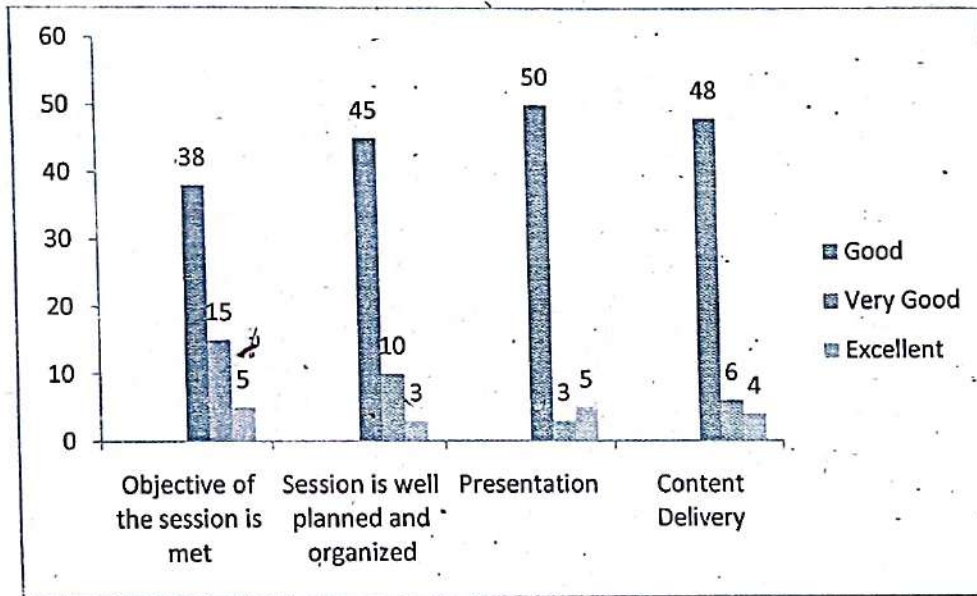
BRIDGE COURSE FEEDBACK ANALYSIS REPORT

TITLE: Introduction to OOP

Year/Sem: II /III

DATE: 11.8.22

Total No of Students Attended: 58



S. Puv 16/8/22
Bridge Course Coordinator
(Ms.S.Puvaneswari)

J. J. 16/8/22
HOD/CSE



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

ACADEMIC YEAR 2022 – 2023 ODD SEMESTER

BRIDGE COURSE REPORT

Department of Computer Science & Engineering & IEEE Students Chapter jointly organized Orientation session on "Introduction to Data Structures" for II year students on 12.08.2022. Totally 48 students attended the session.

OBJECTIVES

- To impart the basic concepts of data structures
- To understand about writing algorithms and step by step approach in solving problems with the help of fundamental data structures.
- To understand the use of data structures

COURSE COVERAGE DETAILS:

- Definition of ADT
- Introduction to List, Stack, Queue
- Operations performed to List, Stack, Queue
- Applications of List, Stack, Queue

OUTCOME:

- Have knowledge about organization of data
- Understand the basic concepts of data structures
- Understand about basic operations of data structures
- know various implementation of data structures
- do the lab programs in an effective manner



Ms.K.Abhirami, IQAC/Head described the concept of data structures to II Year Students

S. Puv 16/8/22
Co-ordinator
(Ms.S.Puvaneswari AP / CSE)

S. S. S. 16/8/22
HOD/CSE

S. S. S. 16/8/22
Principal



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2022-2023 / ODD SEMESTER

YEAR / SEM : II / III

BATCH: 2021 - 2025

CLASS STRENGTH : 66

ATTENDANCE SHEET - Bridge Course "Introduction to Data Structures" DATE: 12.8.22

S.NO	REGISTER NO	NAME	SIGNATURE	S.NO	REGISTER NO	NAME	SIGNATURE
1.	821121104001	AAKASH S	<i>S. Ash</i>	31.	821121104031	MATHESH KRISHNAN M	<i>M. Mathesh</i>
2.	821121104002	AANDAL S A	<i>dandalsA</i>	32.	821121104032	MOHAMED ASICK A	<i>A. Mohd Asick</i>
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6.	821121104006	ARUL B	<i>Arul B</i>	36.	821121104036	MURUGANANTHAM	<i>R. Muruganatham</i>
7.	821121104007	ASHOK KUMAR K	ABSENT	37.	821121104037	MURUGESHWARI A	ABSENT
8.	821121104008	ASMA S	<i>S. Asma</i>	38.	821121104038	NANDHAKUMAR P	ABSENT
9.	821121104009	BHARATHI P A	<i>Bharathi P A</i>	39.	821121104039	NAVEEN G	<i>G. Naveen</i>
10.	821121104010	DEEPA K	ABSENT	40.	821121104040	NITHYASHRI B M	<i>B. M. Nithyashri</i>
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19.	821121104019	HARI PRASATH S	<i>S. Hariprasath</i>	49.	821121104049	SATHYA A	<i>A. Sathya</i>
20.	821121104020	INDRANI M	<i>M. Indrani</i>	50.	821121104050	SHALINI K	<i>K. Shalini</i>
21.	821121104021	JANARTHANAN P	ABSENT	51.	821121104051	SHARMIKA R	<i>R. Sharmika</i>
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23.	821121104023	JEEVESH P S	<i>P. S. Jeevesh</i>	53.	821121104053	SIVADHARANI M	<i>M. Sivadharani</i>
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30.	821121104030	MANOJ M	<i>M. Manoj</i>	60.	821121104060	VISHAL K	<i>K. Vishal</i>
No of Students Present			48	No of Students Absent			12

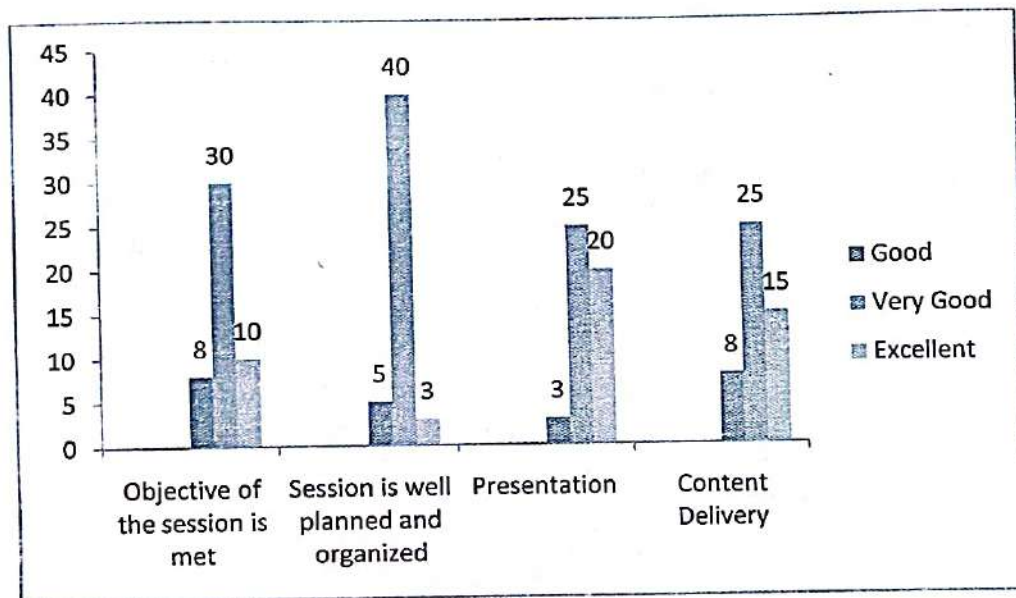
S. P. R. 12/8/22
Bridge Course Coordinator

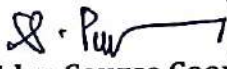
S. J. 12/8/22
HoD/CSE

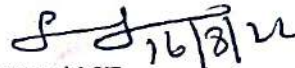
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACADEMIC YEAR 2022 - 23 ODD SEMESTER
BRIDGE COURSE FEEDBACK ANALYSIS REPORT

TITLE: Introduction to Data Structures
Total No of Students Attended: 48

Year/Sem: II / III **DATE:12.8.22**




 Bridge Course Coordinator
 (Ms.S.Puvaneswari)


 HOD/CSE

PERMISSION LETTER

From

Department of Computer Engineering,
Kings College of Engineering,
Punalkulam, Thanjavur.

To

The Principal,
Kings College of Engineering,
Punalkulam, Thanjavur.

Respected Madam,

SUB: Requisition for permit our dept to conduct One day – Workshop.

As we planned to conduct workshop in the topic of “Web Designing “on 02.09.2022 by our faculty Mr. M. Arun / AP CSE. This will help our students to improve their academic skill. So grant us permission to conduct the workshop for both Internal & External students.

Thanking You

18.08.2022.

Punalkulam.


HOD/ CSE


Signature



30.08.2022

DEPARTMENT OF CSE

Circular

We are planning to organize one day - workshop on 02.09.2022 titled as "WEB DESIGNING" by Mr.M. Arun, AP/ CSE, Kings College of Engineering. For Internal & External students.

Venue: Smart Class Room & CSE Lab-1

Time: 10.00 AM - 04.15PM


HOD / CSE



ACADEMIC YEAR 2022-2023 (ODD SEMESTER)

ONE DAY WORKSHOP

On

"WEB DESIGNING"

02.09.2022

REPORT

Department of Computer Science & Engineering of Kings College of Engineering organised One day -Workshop on "WEB DESIGNING" on 02.09.2022.

Objective:

The main objective of this workshop is to provide ideas of fundamental knowledge about Web designing. It provides a platform for the students to upgrade and know about the concepts in Markup Languages and style sheets. In addition, this programme will help to improve the student's ability in carrying out simple innovation to bring the web designing through professional discussions.

Resource Person:

Mr. M. ARUN AP/CSE, KingsCollege of Engineering

Convener

Dr.S.M.Uma,HOD/CSE.KingsCollege of Engineering

Coordinators

Ms.S. Abikayil Aarthi, AP / CSE, KingsCollege of Engineering

Ms.N. Dhamayandhi, AP / CSE,KingsCollege of Engineering

Ms.S. Priyadharshini, AP/ CSE, KingsCollege of Engineering

Programme Type: Workshop**Inaugural Session:**

Workshop inaugural session was handled by Mr. Senthilnathan and Introduction about the workshop by Ms. N. Dhamayanthi, Assistant Professor / CSE.

Overview:

Mr. M. Arun, Ass.Prof/ CSE, handled the session in the topic of "Web Designing ", He explained the basic concepts of Web designing and also listed down the free software available to develop the websites. He clearly explained from basics of Style sheets. In addition, with other mark-up languages alongwith practical examples. He has provided plenty of exercises for real time working. Totally 50 participants registered and actively participated in this workshop. The session was very informative and the participants have interacted with the resource person. Under the guidance of our Head of the department Dr.S.M.Uma& by the support of our Principal Dr.J.Arputha Vijaya Selvi and the management, Co-ordinators successfully organised this event.

Benefits in terms of Learning / Skills / Knowledge obtained:

- All the participants have benefited about web designing applications.
- Workshop helps to initiate how to design a website.
- Students facilitated with knowledge of Web designing.
- Students acquire the basic proficiency in HTML
- Students gained knowledge in the concepts of CSS

Valedictory function:

The feedback Analysis from the participants were collected by Ms. S. Abikayil Aarthi, AP/ CSE, delivered Vote of thanks.

Event Photographs:



Explanation part in session

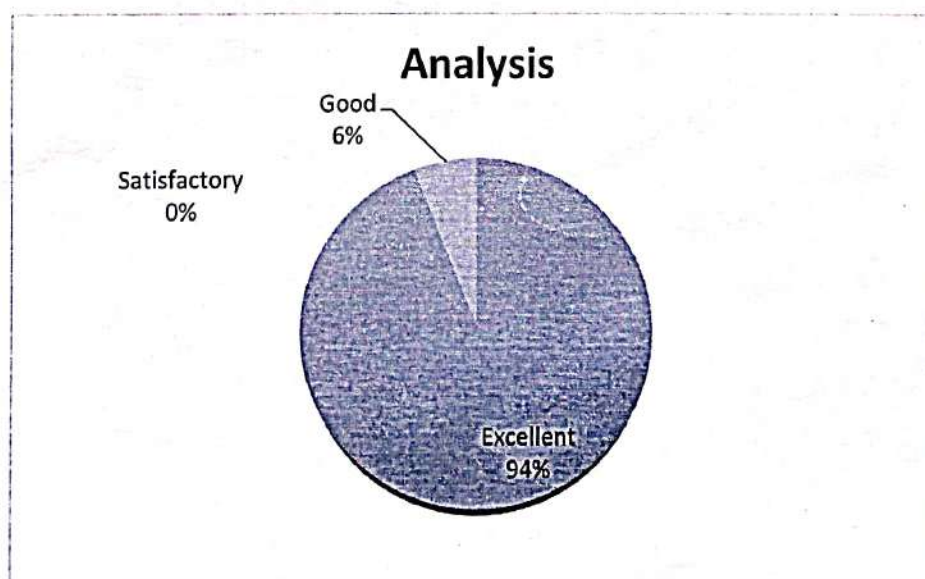


Practical Examples Session



Discussion of Resource Person with participants

Feedback from the Participants:



Brochure:

2 of 2

THE "WEB DESIGNING" WORKSHOP



KINGS

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai

NAAC Accredited Institution || Recognized Under 2(f) & 12(B) of UGC

Punalkulam, Gandarvakottai Taluk, Pudukkottai Dist. - 613 303

Website: www.kingsengg.edu.in

ABOUT OUR INSTITUTION

Kings College of Engineering is a premier institution for providing quality education in engineering and technology. The college is recognized by AICTE, New Delhi and affiliated to Anna University, Chennai. It is also NAAC Accredited and recognized under 2(f) & 12(B) of UGC.

ABOUT THE WORKSHOP

The workshop is organized to provide a platform for students to learn and practice web designing. The workshop is organized by the Department of Computer Science and Engineering, Kings College of Engineering.

WORKSHOP OBJECTIVES

- To provide a platform for students to learn and practice web designing.
- To provide a platform for students to learn and practice web designing.
- To provide a platform for students to learn and practice web designing.

WORKSHOP DATES

02-09-2022

WORKSHOP FEE

Registration Fee: Rs. 500/-

Workshop Fee: Rs. 1000/-

IMPORTANT DATES

Registration: 01-09-2022 to 02-09-2022

Workshop: 02-09-2022

Sample Certificate:



KINGS

COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi & Affiliated to Anna University, Chennai
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Punalkulam, Gandarvakottai Taluk, Pudukkottai Dist. - 613 303

www.kingsengg.edu.in

One day Workshop on Web Designing

CERTIFICATE OF PARTICIPATION

This is to certify that _____ of _____ has actively participated in the one day workshop on "Web Designing" Organized by Department of Computer Science and Engineering, Kings College of Engineering, Pudukkottai on 02-09-2022.

Ms.S.Abikayil Aarthi, AP/CSE
Ms.N.Dhanayandhi, AP/CSE
Ms.S.Priyadharshini, AP/CSE

Coordinators

Dr.S.M.Uma, HOD

Convener

Dr.J.Arputha Vijaya Selvi

Principal



Workshop Coordinator



HOD/CSE



Vice Principal



Principal



KINGS
COLLEGE OF ENGINEERING
Recognised under 2(F) & 12(B) of UGC
Approved by AICTE, New Delhi.
Affiliated to Anna University, Chennai.



ACADEMIC YEAR 2022 -2023 ODD SEMESTER
ONE DAY WORKSHOP ON

"WEB DESINING"

DATE:02.09.22

S.no	Name of the student	Department	Year	College name	signature
1.	Atchaya.R.V	CSE	III	KCE	Atchaya.R.V
2.	R.Boomika	CSE	III	KCE	R.Boomika
3.	J. Lavanya	CSE	IV	KCE	J. Lavanya
4.	V. Mahalakshmi	CSE	III	KCE	V. Mahalakshmi
5.	S. Safreen Banu	CSE	IV	KCE	S. Safreen Banu
6.	S. Keerthiga	CSE	III	KCE	S. Keerthiga
7.	A. Jena Ninnarasi	CSE	III	KCE	A. Jena Ninnarasi
8.	M. Vinthiya	CSE	III	KCE	M. Vinthiya
9.	M. Vasinia	CSE	III	KCE	M. Vasinia
10.	M. Karthiga	CSE	III	KCE	M. Karthiga
11.	S. Nivetha	CSE	III	KCE	Nivetha
12.	B. priyaranjani	CSE	III	KCE	B. priyaranjani
13.	C. Sureshthiga	CSE	III	KCE	C. Sureshthiga
14.	A. Sathya	CSE	III	KCE	A. Sathya
15.	N. N. Vansha	CSE	III	KCE	N. Vansha
16.	V. Vichithra	CSE	III	KCE	V. Vichithra
17.	P. Poojeshwari	CSE	III	KCE	P. Poojeshwari
18.	A. Selvarajya	CSE	III	KCE	A. Selvarajya
19.	S. Safreen Banu	CSE	III	KCE	S. Safreen Banu
20.	J. Disha	CSE	III	KCE	J. Disha
21.	K. Deepika	CSE	III	KCE	K. Deepika
22.	K. Jayarani	CSE	III	KCE	K. Jayarani
23.	S. Hariprasanth	CSE	II	KCE	S. Hariprasanth
24.	P. Praveena	CSE	II	KCE	P. Praveena
25.	M. Prakash	CSE	II	KCE	M. Prakash
26.	V. Sujith	CSE	II	KCE	V. Sujith
27.	T. R. Satram	CSE	IV	KCE	T. R. Satram
28.	Teena. R	CSE	II	KCE	Teena. R
29.	K. Ananthwan S	CSE	II	KCE	K. Ananthwan S
30.	K. Vasanthkumar	CSE	II	KCE	K. Vasanthkumar
31.	M. Mohamed Asik	CSE	II	KCE	M. Mohamed Asik
32.	M. Vasanth	CSE	III	KCE	M. Vasanth
33.	R. Banathraj	CSE	III	KCE	R. Banathraj

PERMISSION LETTER

From

Department of Computer Science and Engineering,
Kings College of Engineering,
Punalkulam, Thanjavur.

To

The Principal,
Kings College of Engineering,
Punalkulam, Thanjavur.

Respected Madam,

SUB: Requisition for permit our dept to conduct One Day- Hands-on session.

As we planned to conduct hands on session in the topic of "Identification of System Components" on 15.09.2022. This will help our students to improve their practical skill. So, grant us permission to conduct the Hands-on session for students. I kindly request you to grant permission to conduct these class.

Thanking You,

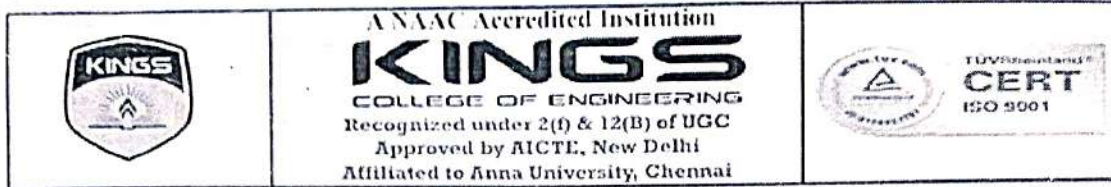
12.09.2022

Punalkulam.

Yours Truly,

S. Pur 12/9/22

S 12/9/22



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022- 2023 ODD SEMESTER

12.9.22

CIRCULAR- IEI STUDENT CHAPTER

This is to inform you that IEI Student Chapter of our department will organize a hands on session on "Identification of System Components" for II Year students on 15.9.22. IEI students instructed to attend the event without fail.

Event : hands on session on "Identification of System Components"

Date of Event: 15.9.22

Timing: 1.45 PM - 2.45 PM

Venue: Smart Class room

S. Puv
12/9/22
Dept. IEI Coordinator

(Ms.S.Puvaneswari)

S. S. 12/9/22
HOD/CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

ACADEMIC YEAR 2022 – 2023 ODD SEMESTER

REPORT ON IEI "Hands on Session in Identification of Computer Components" ON 15.9.2022

Department of Computer Science & Engineering and students branch of IEI jointly organized a hands on Session in "Identification of Computer Components" for II Year IEI Students on 15.9.22. Totally 22 students got benefited.

OBJECTIVE

The objective of the session is to give an exposure about internal components of a CPU which will be useful to study the subject of Digital Principles & Computer Organization (III semester) in their curriculum(Regulation 2021).

Resource Person Details:

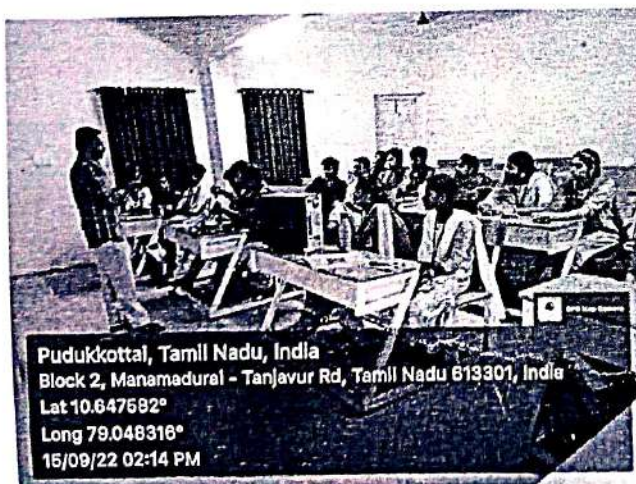
Mr.R. Thiagarajan,
System Administrator
Kings College of Engineering

Topics Covered in the session:

- Components of a CPU
- Functionalities of each component
- Comparison between laptop and desktop computer organization

Outcome of the Event:

- Gain the knowledge about system components
- Understand the usage of SMPS, Cooler fan
- Understand the basic concepts of Computer Architecture
- Create an interest towards Hardware & Network Engineering
- Able to assemble the CPU
- Able to fix a bug in CPU



Mr.R.Thiagrajan explained the functionalities of each component.

Ms. Puvaneswari
19/9/22
Dept.IEI Coordinator
(Ms.S.Puvaneswari AP /CSE)

S. J. Thiagarajan
19/9/22
HOD/CSE

J. Mani
19/9/2022
Principal

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 ODD SEMESTER

IEI Event on "Hands on Session on Identification of System Components"

Date of Event: 15.9.22

Year /Sem: II / III

Attendance Sheet

S.No	Student Name	Signature
1.	Aarthi.S	<i>[Signature]</i> 16.12.22
2.	Anees Priyanka.V	<i>[Signature]</i> ✓
3.	Dharani.R	<i>[Signature]</i> R. Dharani
4.	Hariharan.K	<i>[Signature]</i> K. Thirumangalakudi
5.	Hariprasath.S	<i>[Signature]</i> S. Hariprasath
6.	Indrani.M	<i>[Signature]</i> M. Indrani
7.	Jeevesh .P.S	<i>[Signature]</i> P. J. Jeevesh
8.	Manibharathi.V.S	<i>[Signature]</i> V. S. Manibharathi
9.	S.Moneshwaran	<i>[Signature]</i> S. Moneshwaran
10.	Muruganantham.P	<i>[Signature]</i> P. Muruganantham
11.	Murugeswari.A	<i>[Signature]</i> A. Murugeswari
12.	Nithyashri. B.M	<i>[Signature]</i> B. M. Nithyashri
13.	Prasanna.R	<i>[Signature]</i> R. Prasanna
14.	Roobiga.R	<i>[Signature]</i> R. Roobiga
15.	Roohi Shifa.M	<i>[Signature]</i> M. Roohi Shifa
16.	Sathya.A	<i>[Signature]</i> A. Sathya
17.	Shalini.K	<i>[Signature]</i> K. Shalini
18.	Sharmika.R	<i>[Signature]</i> R. Sharmika
19.	Sivadharani.M	ABSENT
20.	Sriram. T.R	<i>[Signature]</i> R. Sriram
21.	Sujith.V	<i>[Signature]</i> V. Sujith
22.	Surendran.V	<i>[Signature]</i> V. Surendran
23.	Vasanthakumar.K	<i>[Signature]</i> K. Vasanthakumar

Present : 22

Absent : 1

[Signature] 15/9/22
Coordinator Signature

[Signature] 15/9/22
HOD/CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

ACADEMIC YEAR 21- 22EVEN

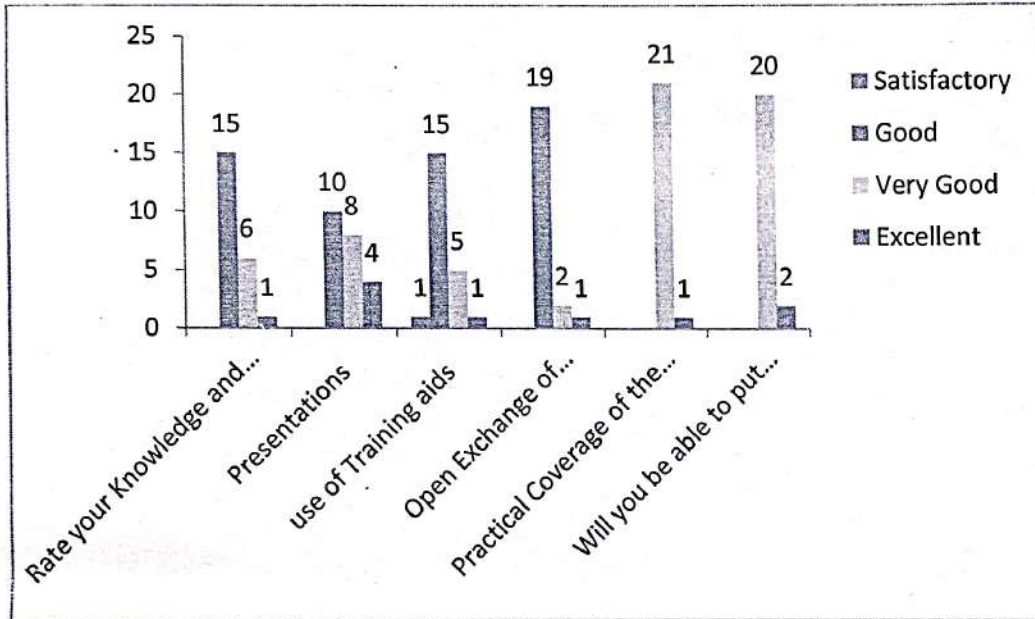
FEEDBACK ANALYSIS REPORT

Event: Hands on Session in Identification of System Components

Date: 15.9.22

Year/Sem : II /III

Total No of Participants : 22



X. Pw 18/9/22
IEI Coordinator

S. S 18/9/22
HoD/CSE

PERMISSION LETTER

From

Department of Computer Engineering,
Kings College of Engineering,
Punalkulam, Thanjavur.

To

The Principal,
Kings College of Engineering,
Punalkulam, Thanjavur.

Respected Madam,

SUB: Requisition for permit our dept to conduct One day – Workshop.

As we planned to conduct workshop in the topic of “Python with Data Science” on 19.10.2022. This will help our students to improve their academic skill. So grant us permission to conduct the workshop for both Internal & External students.

Resource Person: **Mr. S. Ramprakash**, Teaching Faculty/ CSE University College of Engineering, Thirukkuvalai.

Thanking You

Coordinators :

1. Ms. Abikayil Aarthi.S, AP/ CSE
2. Ms. Dhamayandhi.N, AP/ CSE
3. Ms. Priyadharshini . S, AP/ CSE

14.10.2022.

Punalkulam.


Signature


HOD/ CSE



14.10.2022

DEPARTMENT OF CSE

Circular

We are planning to organize one day - workshop on 19.10.2022 titled as "Python with Data Science" by Mr.S.Ramprakash, Teaching Faculty/CSE University College of Engineering, Thirukkuvalai for internal students.

Venue: Smart Class Room & CSE Lab-1

Time: 10.00 AM – 04.15PM

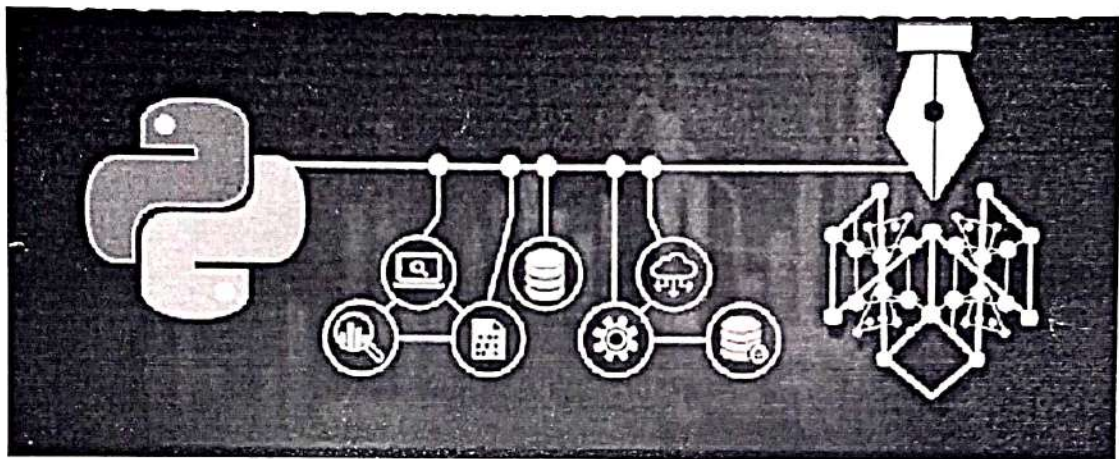

HOD / CSE

ONE DAY WORKSHOP ON

"PYTHON WITH DATA SCIENCE"

19.10.2022

REPORT



ORGANIZED BY

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

KINGS COLLEGE OF ENGINEERING

PUNALKULAM - 613303

PUDUKKOTTAI DT

BACKGROUND & OBJECTIVE

Department of Computer Science & Engineering, Kings College of Engineering organized a One-day workshop on “PYTHON WITH DATA SCIENCE” on 19.10.2022. This workshop introduces learning of Python for Data Science, as well as programming in general to diploma, UG & PG students, it aims at taking the participants from zero programming in Python. At the end of this workshop, participants will be able to write their own Python scripts and perform basic hands-on data analysis. Participants will be trained in such a manner that will start creating their own data science projects. Er. S. Abikayil Aarthi, AP/ CSE, Er. N. Dhamayandhi, AP/ CSE , Er. S. Priyadarshini AP/ CSE were the coordinators for this workshop.

REGISTRATION

An awe-inspiring response was received from the participants, all over colleges. This region more than 130 participants registered for the workshop, which increased our responsibilities to meet the expectations of the participants.

INAUGURAL SESSION

The workshop commenced at 10.00 am with Prayer song followed by the welcome address by Dr. S. M. Uma, HOD/ CSE. She briefed about the workshop theme and the reason for choosing the topic. She also applauded the participants from various educational institutions for their positive response to the workshop. Er.S. Abikayil Aarthi, AP/CSE introduced the resource person Mr. S. Ram Prakash, Teaching Faculty / CSE, UCE, Thirukkuvalai, to the audience.

PARTICIPANT DETAILS

Around 104 participants from various educational institutions all over the state eagerly participated in the workshop. We are very much excited to note that, a few participants from other various departments have also turned in for the workshop. The participant details are listed below.

PARTICIPANT'S SUMMARY

S.NO	DESCRIPTION	NO.OF PARTICIPANTS
1.	Diploma Participants	05
2.	UG Participants	95
3.	PG Participants	04
TOTAL		104

PARTICIPANT'S FROM TAMIL NADU

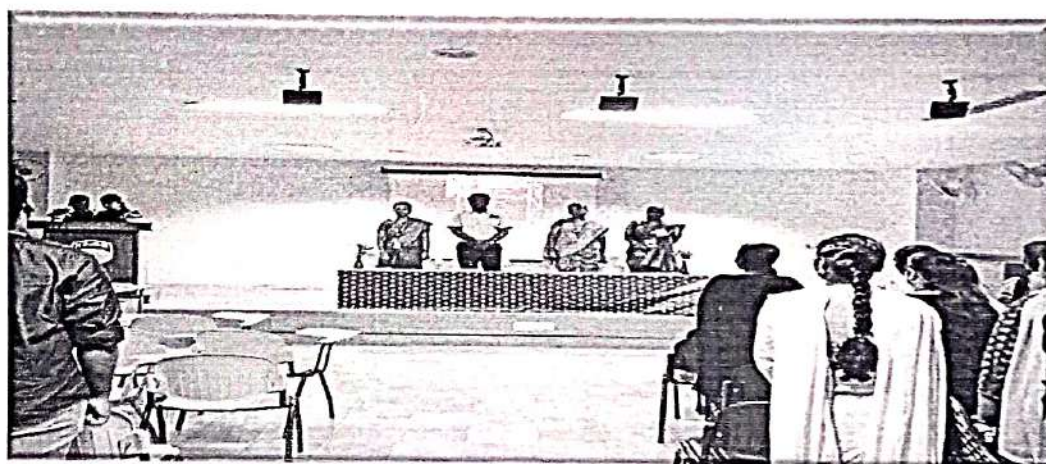
S.NO	INSTITUTIONNAME	PLACE	NO.OFPARTICIPANTS
1.	M. Kumarasami College of Engineering	Karur	06
2.	Ponnaiyah Ramajeyam Engineering College	Thanjavur	08
3.	MKEC		05
4.	Periyar Maniyammai Institute of Science & Technology		24
5.	PRIST		03
6.	Vandaiyar Engineering College		03
7.	Star Lion College of Engineering Technology		12
8.	Annai College of Engineering		12
9.	Saranathan College of Engineering		07
10.	Ponnaiyah Ramajeyam Polytechnic College		04
11.	Periyar Centenary Polytechnic College		01
12.	Bharath College of Arts & Science		01
13.	Marudhupandiyar College		03
14.	Queens college of Arts & Science		15
TOTAL			104

WORKSHOP SESSION

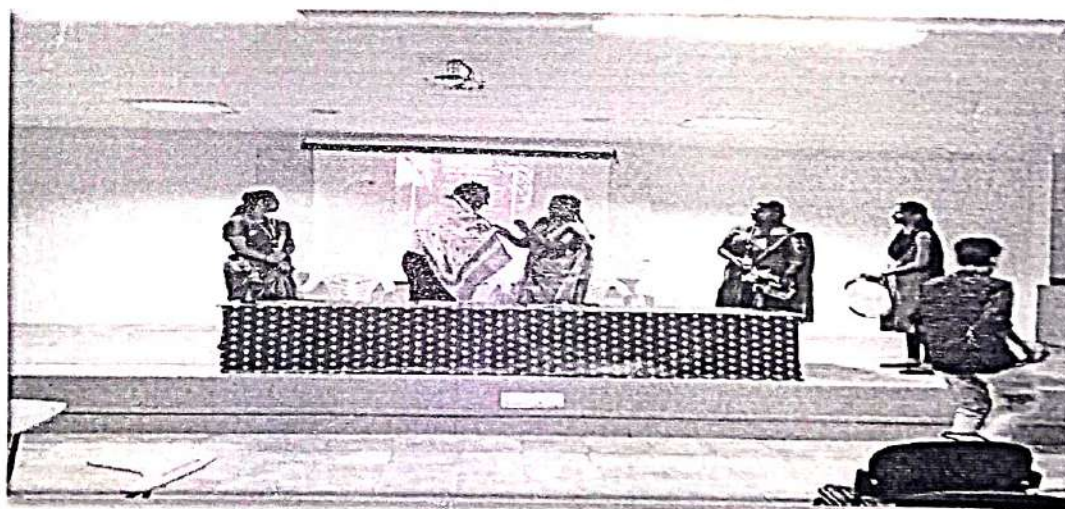
The workshop was handled by Mr. S. Ram Prakash, Teaching Faculty / CSE, UCE, Thirukkuvalai. He highlighted the importance of Python and basic requirements for that language.

- Anaconda IDE
- Jupyter Notebook

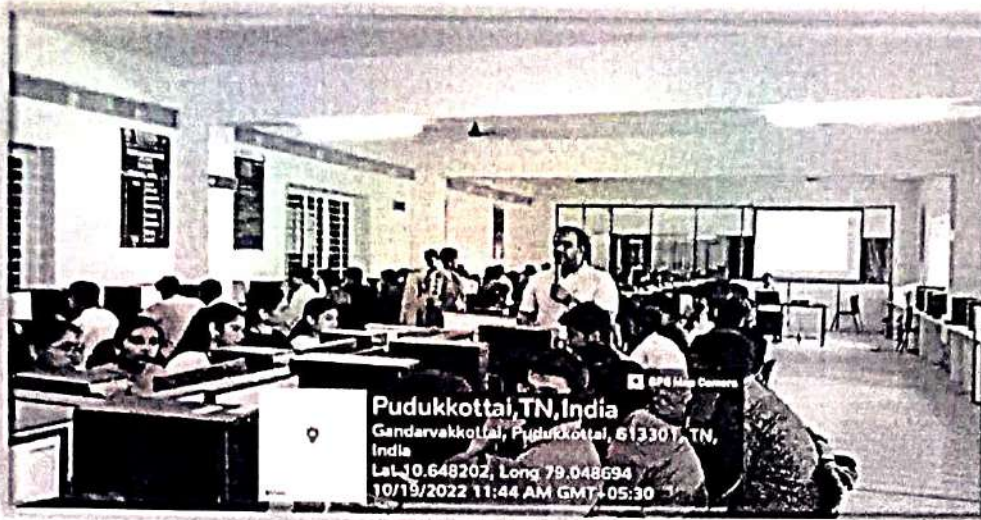
In addition to this, he also explained about the concepts of using Python pandas & Data Analysis, which was very well understood by the participants. The workshop was conducted in two sessions. Morning session involved the resource person presentation. In the afternoon session practical classes took place and queries from participants were clarified. Finally one Quiz competition was also conducted by coordinators through KAHOOT app, regarding the workshop content to analyze the student understanding about the workshop.



WORKSHOP INAGURAL SESSION



HONOURING RESOURCE PERSON BY HOD OF CSE



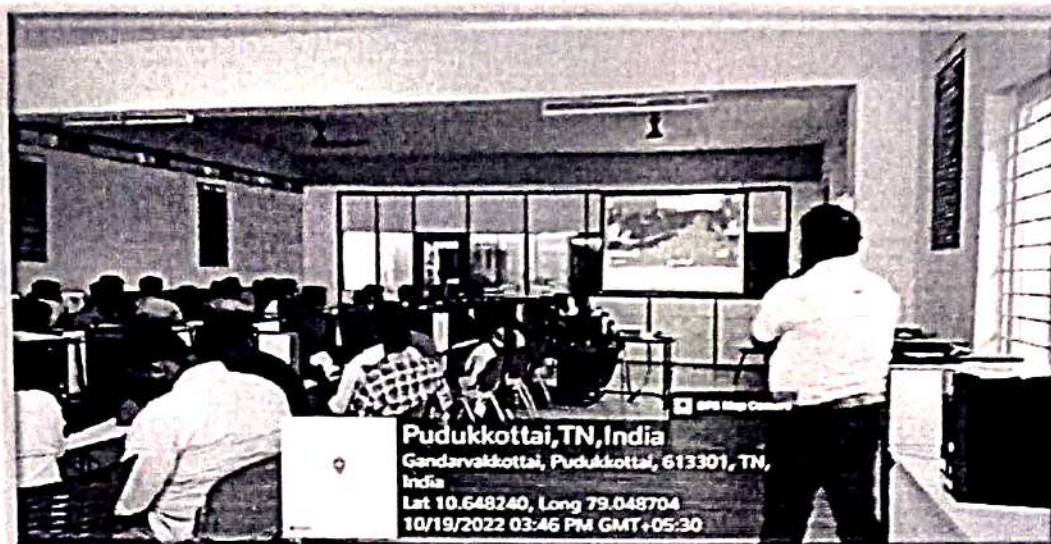
PRACTICAL SESSION ON FORECASTING MODEL IN DATASCIENCE -CSE LAB -1



CERTIFICATE DISTRIBUTION IN GREAT MANNER



CODING PRACTICES



PARTICIPANTS EAGERLY ATTENDING QUIZ



DISPLAY OF QUIZ RESULTS

VALEDICTORY SESSION

At the end of the workshop, the session was concluded with the vote of thanks by **Ms.N.Dhamayandhi**, AP/CSE. She expressed her sincere thanks to the participants for their interest and active participation. She heartily expressed her sincere gratitude to the Management, Principal, Vice Principal, Staff members and the students for their extended support. Finally, she concluded by appreciating the organizers for their passionate efforts with which they carried out the difficult task of making the workshop a grand success.

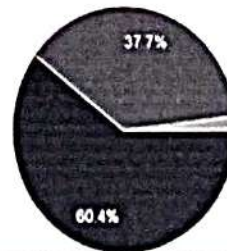
OUTCOME:

Participants gained knowledge about Python with Data Science and also gave very good feedback. All the Participants showed interest to attend our future workshop.

Python with Data Science

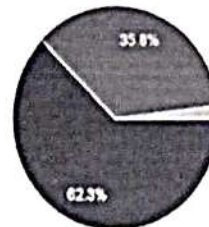
Feedback response

The workshop was well organized



- Strongly Agree
- Agree
- Neutral
- Disagree

The information and/or skill presented were relevant and useful



- Strongly agree
- Agree
- Neutral
- Disagree



COLLECTED FEEDBACK SAMPLES BY PARTICIPANTS



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Academic Year 2022-2023 / ODD Semester
ONE DAY WORKSHOP ON "PYTHON WITH DATA SCIENCE"
Feedback Form

	Excellent	Good	Satisfactory
1. How useful this event for you?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. How well the workshop was organized?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Rating - Hospitality	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Which session of the workshop did you like the most?	Python Lab Exercise		
5. Give me the suggestion about python pandas in workshop?	Already taken very well		
6. Opinion on resource person:	Energetic talk		

Student Signature: *[Signature]*

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
Academic Year 2022-2023 / ODD Semester
ONE DAY WORKSHOP ON "PYTHON WITH DATA SCIENCE"
Feedback Form

	Excellent	Good	Satisfactory
1. How useful this event for you?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. How well the workshop was organized?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Rating - Hospitality	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Which session of the workshop did you like the most?	Quiz		
5. Give me the suggestion about python pandas in workshop?	Very useful.		
6. Opinion on resource person:	Our instructor was well knowledgeable and taught very nicely		

Student Signature: *[Signature]*

***** Thank You*****

[Signature]
26/10/22
WORKSHOP COORDINATOR

[Signature]
26/10/22
HOD/CSE

[Signature]
26/10/22
VP

[Signature]
26/10/2023
PRINCIPAL

PERMISSION LETTER

From

Department of Computer Science and Engineering,
Kings College of Engineering,
Punalkulam, Thanjavur.

To

The Principal,
Kings College of Engineering,
Punalkulam, Thanjavur.

Respected Madam,

SUB: Requisition for permit our dept to conduct One Day- Workshop on Advanced features of Java.

As we planned to conduct one day workshop in the topic of "Advanced features of Java." on 29.10.2022. This will help our students to improve their skill. So, grant us permission to conduct the workshop for our students. I kindly request you to grant permission to conduct this class.

Thanking You,

26.10.2022

Punalkulam.

Yours Truly,

S. Pur 26/10/22

S. Pur 26/10/22



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022- 2023 ODD SEMESTER

26.10.22

CIRCULAR- IEI STUDENT CHAPTER

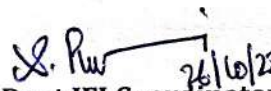
This is to inform you that IEI Student Chapter of our department will organize a workshop for Year on 29.10.22. The IEI students are instructed to attend the session without fail and make of it.

Event : Workshop on "Advanced Features of Java "

Date of Event: 29.10.22

Timing: 2.50 PM - 4.20 PM

Venue: CSE LAB - I


Dept. IEI Coordinator

(Ms.S.Puvaneswari)


HOD/CSE

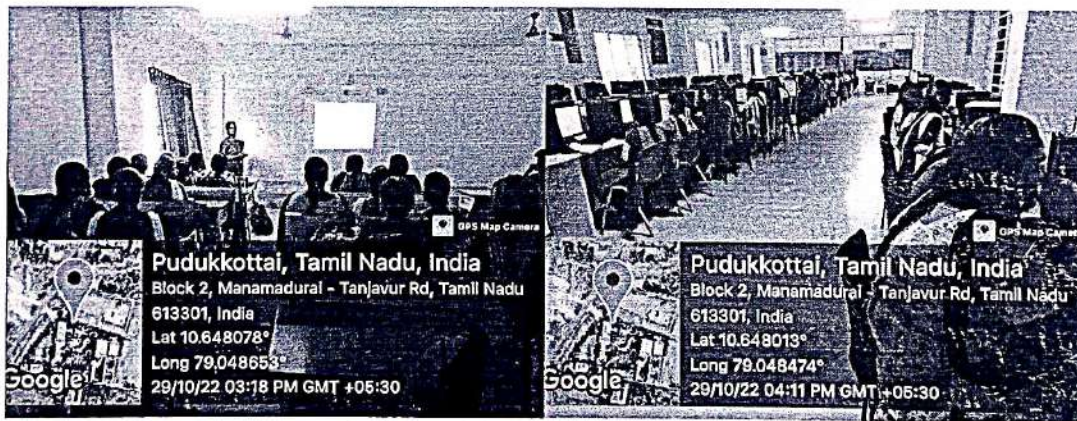


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 ODD SEMESTER

Report

1. Type of the Event : Workshop
2. Name of the Event : Advanced features of Java
3. Objective : The students should know about advanced features of Java
4. Date : 29.10.22
5. Level of the Event : Department Level
6. Resource Person : Ms.S.Puvaneswari AP / CSE
7. Name of the organizer : Ms.S.Puvaneswari AP / CSE
8. Target Group : III Year students
9. Number of Participants : 40
10. Outcome
 - understand the various features of Java
 - know about the connectivity between database with Java program
 - create a new project based on current requirement



III year students actively participating in the event

S. Puvaneswari
Co-ordinator 2/11/22

S. Puvaneswari
HOD/CSE 2/11/22

S. Puvaneswari
Principal 29/10/2022



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 ODD SEMESTER

IEI Event on "Workshop on Advanced Features of Java"

Date of Event: 29.10.22

Year /Sem: III / V

Attendance Sheet

S.No	Student Name	Signature	S.No	Student Name	Signature
1.	J.AASHA	J. Aasha	24.	D. PARKAVI	D. Parkavi
2.	A.C.ARUNOTHAYA	ABSENT	25.	A. PRAKASH	A. Prakash
3.	V.ASHWIN	ABSENT	26.	B. PRIYARANI	ABSENT
4.	V.BHAVATHARANI	V. Bhavatharani	27.	J. RAGULSANKAR	J. Ragulsankar
5.	S. DEEPAN	S. Deepan	28.	S. REENA	S. Reena
6.	K. DEEPIKA	K. Deepika	29.	G.SANTHOSH KUMAR	G. Santhosh Kumar
7.	S.DINESH	S. Dinesh	30.	S. SARVESH	S. Sarvesh
8.	R. DINESHKUMAR	ABSENT	31.	A. SATHYA	A. Sathya
9.	S.ELAMARAN	S. Elamaran	32.	R. SATHYA	R. Sathya
10.	S. ESHWAR	S. Eshwar	33.	E. SNEHA	E. Sneha
11.	I. GEETHA	I. Geetha	34.	P. SNEHA	P. Sneha
12.	K. JAYAVANI	K. Jayavani	35.	P. SNEKA	P. Sneka
13.	A. JENO VINNARASI	A. Jeno Vinnarasi	36.	C. SURUTHIGA	C. Suruthiga
14.	M.KARTHIKA	M. Karthika	37.	S. THIRUMURGAN	S. Thirumurgan
15.	K. KAYALVIZHI	K. Kayalvizhi	38.	G. VANATHI	G. Vanathi
16.	S. KEERTHIGA	S. Keerthiga	39.	N. N. VARSHA	N. N. Varsha
17.	G. KRISHNAKUMAR	G. Krishnakumar	40.	M. VASANTH	M. Vasanth
18.	J. LAVANYA	J. Lavanya	41.	M. VASINYA	M. Vasinya
19.	V. MAHALAKSHMI	ABSENT	42.	V. VICHITHRA	V. Vichitra
20.	S.MOHAMMED SAMEER	S. Mohammed Sameer	43.	M. VINTHIYA	M. Vinthya
21.	E. MUHILAN	E. Muhilan	44.	P.YOKESHWARI	P. Yokeswari
22.	S. NANDHINI	S. Nandhini	45.	A. SELVAPRIYA	A. Selvapriya
23.	S. NIVETHA	S. Nivetha			
No of Students Present		40	No of Students Absent		5

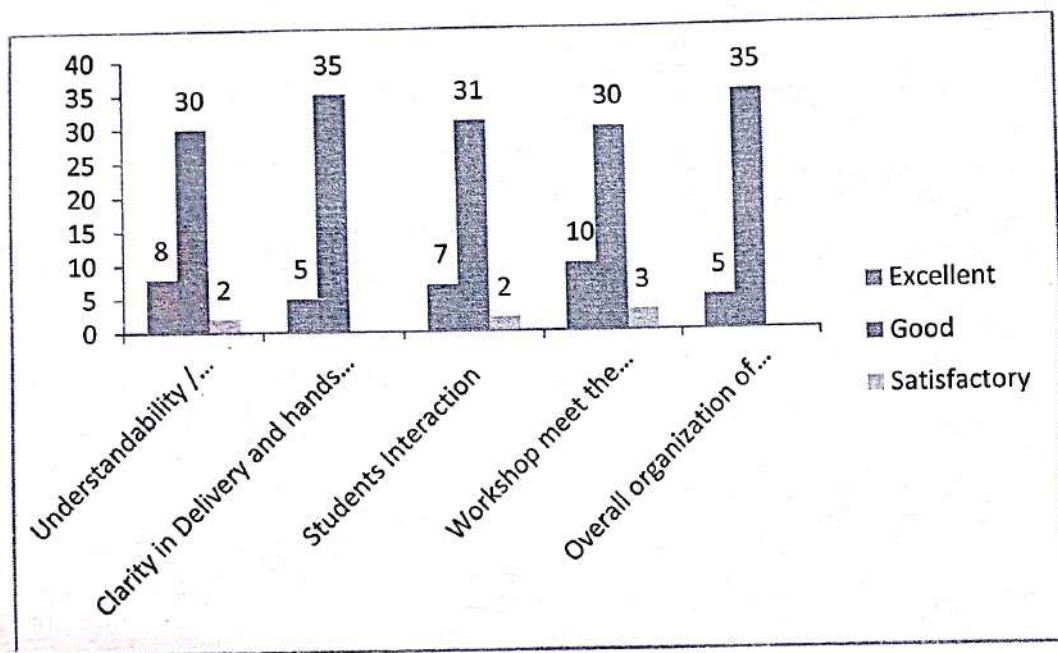
S. P. Ravi
Coordinator Signature

S. J. Jeyaraj
HoD/CSE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ONE DAY WORKSHOP ON "Advanced features of Java" ON 29.10.22

FEEDBACK ANALYSIS

Total No of Participants: 40



S. Pur
 31/10/22
 IEI Coordinator

S. J. T. W. M.
 31/10/22
 HOD/CSE

PERMISSION LETTER

From

Department of Computer Science and Engineering,
Kings College of Engineering,
Punalkulam, Thanjavur.

To

The Principal,
Kings College of Engineering,
Punalkulam, Thanjavur.

Respected Madam,

SUB: Requisition for permit our dept to conduct One Day- Workshop on Arduino Programming using Tinkercad.

As we planned to conduct one day workshop in the topic of "Arduino Programming using Tinkercad." on 29.10.2022. This will help our students to improve their skill. So, grant us permission to conduct the workshop for our students. I kindly request you to grant permission to conduct this class.

Thanking You,

28.10.2022

Punalkulam.

Yours Truly,

S. Puvaneswari
28/10/22

(S. PUVANESWARI)

S. Puvaneswari
28/10/22



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022- 2023 ODD SEMESTER

28.10.22

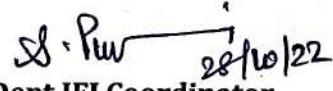
CIRCULAR- IEI STUDENT CHAPTER

This is to inform you that IEI Student Chapter of our department will organize a Workshop on "Arduino Programming using Tinkercad " for IV Year students on 29.10.22. IEI students are instructed to attend the event without fail.

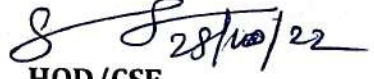
Event : Workshop on" Arduino Programming using Tinkercad "

Date of Event: 29.10.22

Venue: CSE Lab 1


Dept. IEI Coordinator

(Ms.S.Puvaneswari)


HOD/CSE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 ODD SEMESTER

Report

1. Type of the Event : Workshop
2. Name of the Event : Introduction to Tinkercad tool
3. Objective : The students should know about Tinkercad online tool
4. Date : 29.10.22
5. Level of the Event : Department Level
6. Name of the organizer : Ms.S.Puvaneswari AP / CSE
7. Target Group : IV Year students
8. Number of Participants : 32
9. Outcome
 - understand the functionalities of each component
 - know about the implementation of various sensors in a project
 - create a new project based on current requirement
 - know about the programming aspects of Arduino software

Snapshots



IV year students actively participating in the event

S.P. Puvaneswari 29/10/22
Co-ordinator

S. Puvaneswari 29/10/22
HOD/CSE

J. Mani 29/10/22
Principal



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 ODD SEMESTER

IEI Event on "Workshop on Introduction to Tinkercad"

Date of Event: 29.10.22

Year /Sem: IV / VII

Attendance Sheet

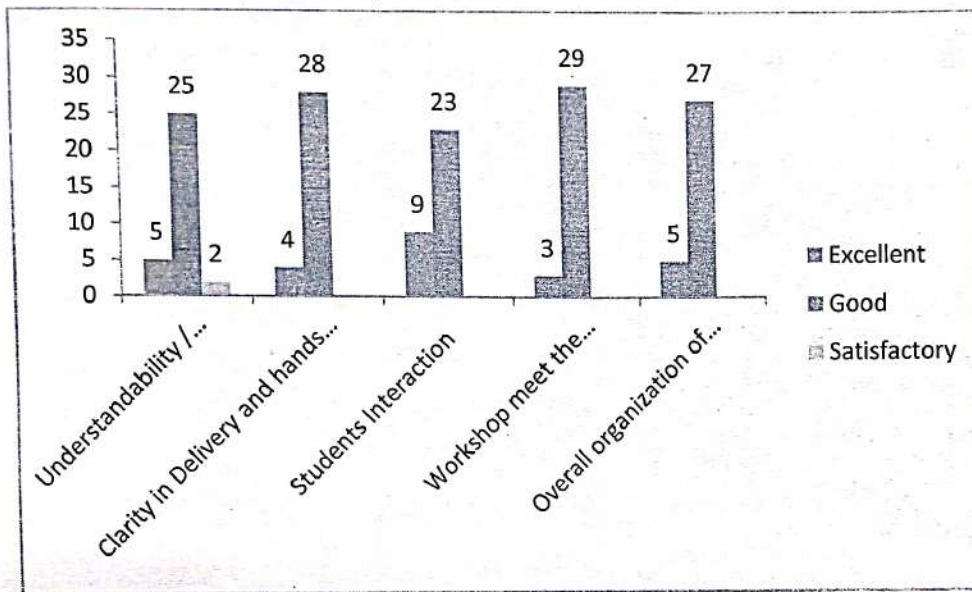
S.No	Student Name	Signature	S.No	Student Name	Signature
1.	AIYAPPAN.A.S	S. Aiyappan	18.	MURALIDHARAN.N	N. Murali
2.	AJAY PRASANNA.G.S	Aj. S. Prasan	19.	PAVITHA.P	Pavitha
3.	AKASH.K	K. Akash	20.	PRIYADHARSHINI.E	Priyadharshini
4.	AKSHYALAKSHMI.G	G. Akshya	21.	RAMAKRISHNAN.E	Ramakrishnan
5.	AVUDIAAPPAN.A.V	V. Avudia	22.	RETHINAPRIYA.T	Rethinapriya
6.	BAKIYA LAKSHMI.A	A. Bakiya	23.	SACHIN.R	ABSENT
7.	BALAKRISHNAN.M	M. Balakrishnan	24.	SATHISH.T	T. Sathish
8.	BHAVATHARANI.T	T. Bhavatharani	25.	SELVABHARATHI.S	S. Selva
9.	BAVYA.S	S. Bavya	26.	SIVA.G	G. Siva
10.	DEEPIKA	P. Deepika	27.	SIVARANJANI.S	S. Sivaranjani
11.	DEVI PRIYA.S	ABSENT	28.	SUGUNA.S	S. Suguna
12.	ELAYADHARSHINI.T	T. Elayadharshini	29.	SURESHKARTHIK.J	J. Suresh
13.	FASILA AFREEN	F. Fasila	30.	SURYA.A	A. Surya
14.	GOPINATHI.P	P. Gopinathi	31.	THARANIKA.K	K. Tharani
15.	KANISHKAR.K	K. Kanishkar	32.	VENGATRAMANAN.S	S. Vengatraman
16.	KARKULAZI.N	N. Karkulazi	33.	VIKIRAMADHITHAN.M	M. Vikiram
17.	KARTHIKA.R	R. Karthika	34.	SURUTHI.S	S. Suruthi
No of Students Present		32	No of Students Absent		2

S. Ravi 29/10/22
Coordinator Signature

S. Senthil 29/10/22
HoD/CSE

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ONE DAY WORKSHOP ON "Introduction to Tinkercad tool" ON 29.10.22
FEEDBACK ANALYSIS

Total No of Participants: 32



S. Ravi
31/10/22
IEI Coordinator

S. Jagan
HOD/CSE

Permission Letter

1.02.23

Punalkulam.

From

Ms.S.Puvaneswari,

AP - CSE,

Kings College of Engineering,

Punalkulam.

To

The Principal,

Kings College of Engineering,

Punalkulam

Respected Madam,

Sub: Requisition to conduct Orientation Program for II & III Year & Bridge course for II & III year

In order to strengthen the curriculum and academic aspects, we are planned to organize bridge course and orientation program for II & III Year students. I kindly request you to grant permission to conduct these classes.

Thanking You,

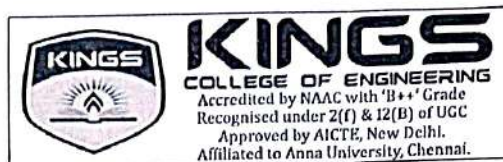
Yours Truly,

S. Puvaneswari 1/2/23

Enclosure: Schedule

Submitted to
The Principal
S. Puvaneswari 1/2/23

J. Perumal
03/2/2023



DEPARTMENT OF COMPUTER SCIENCE ENGINEERING
ACADEMIC YEAR 2022-2023 (EVEN SEMESTER)

Date: 2.2.2023

INTRADEPARTMENT CIRCULAR

We are going to conduct Bridge course and Orientation program for our students. The Schedule is as follows

DATE	YEAR / SEM	TOPIC	RESOURCE PERSON	VENUE
6.2.2023 (FN)	II / IV	Bridge course on Linux Commands	Dr.S.Kannan AP/CSE	222 CSE LAB - II
6.2.2023 (AN)	II/ IV	Orientation session on Softskills	Dr.B.Barankumar AP/MGMT	222
6.2.2023 (AN)	III / VI	Introduction to HTML Tags	Mr.S.Senthilnathan AP/CSE	225 CSE LAB - II
7.2.2023	III / VI	Orientation session on Softskills	Dr.K.Sudhakar AP/MGMT	225
7.2.2023 (AN)	III / VI	Orientation program on Mini Project	Ms.P.Nalayini AP / CSE	225

Faculty Members are requested to coordinate the event.

S. Puvaneswari 2/2/23
 Bridge Course Coordinator
 (Ms.S.Puvaneswari)

S. Senthilnathan 2/2/23
 HOD / CSE

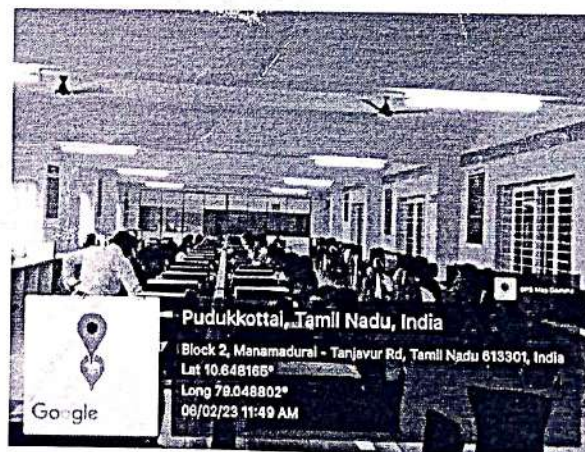
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 EVEN SEMESTER

Report

1. Type of the Event : Bridge Course
2. Name of the Event : Bridge Course on "Linux Commands"
3. Objective : The students should know about basic commands of Linux
4. Date : 6.2.2023
5. Level of the Event : Department Level
6. Name of the organizer : Ms.S.Puvaneswari AP / CSE
7. Target Group : II Year students
8. Number of Participants : 52
9. Outcome
 - understand the basics of Linux environment
 - know about various Linux commands and its functionalities
 - implement the commands in their practical

Snapshots



Dr.S.Kannan described the various Linux commands and the students actively execute the commands

S. Puvaneswari
Co-ordinator 8/2/23

S. Kannan
HOD/CSE 8/2/23

J. R. Ravi
Principal 08/2/2023

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
ACADEMIC YEAR 2022-2023 / EVEN SEMESTER

YEAR / SEM : II / IV

BATCH: 2021 - 2025

CLASS STRENGTH : 64

ATTENDANCE SHEET - Bridge Course on "Linux Commands" DATE: 6.2.2023

S.NO	REGISTER NO	NAME	SIGNATURE	S.NO	REGISTER NO	NAME	SIGNATURE
1.	821121104001	AAKASH S	<i>S. Akash</i>	33.	821121104034	MOHAMMED ALI K	<i>M. Ali</i>
2.	821121104002	AANDAL S A	<i>S. Aandal</i>	34.	821121104035	MONESHWARAN S	<i>Monesh</i>
3.	821121104003	AARTHI S	ABSENT	35.	821121104036	MURUGANANTHAM P	<i>P. Murugan</i>
4.	821121104004	ANEES PRIYANKA V	<i>A. Priyanka</i>	36.	821121104037	MURUGESHWARI A	<i>A. Murugeswari</i>
5.	821121104005	ARAVIND S	<i>S. Aravind</i>	37.	821121104038	NANDHAKUMAR P	<i>P. Nandhakumar</i>
6.	821121104006	ARUL B	ABSENT	38.	821121104039	NAVEEN G	<i>G. Naveen</i>
7.	821121104007	ASHOK KUMAR K	<i>K. Ashok</i>	39.	821121104040	NITHYASHRI B M	<i>B.M. Nithya</i>
8.	821121104008	ASMA S	ABSENT	40.	821121104041	NOORA K M	<i>N. K.M.</i>
9.	821121104009	BHARATHI P A	<i>P. Bharathi</i>	41.	821121104042	PRAGATHI V	<i>V. Pragathi</i>
10.	821121104011	DHANUSHRAJ D	ABSENT	42.	821121104043	PRAKASH M	ABSENT
11.	821121104012	DHARANI R	<i>R. Dhara</i>	43.	821121104044	PRASANNA R	<i>R. Prasanna</i>
12.	821121104013	DHEVADHARSHINI M	<i>M. Dheva</i>	44.	821121104045	RAHUL S	<i>S. Rahul</i>
13.	821121104014	GAYATHIRI S	<i>S. Gayathri</i>	45.	821121104046	ROOBIGA R	<i>R. Roobiga</i>
14.	821121104015	GOWRISHANGARI R	<i>R. Gowri</i>	46.	821121104047	ROOHI SHIFA M	<i>M. Roohi</i>
15.	821121104016	HARIHARAN K	<i>K. Hariharan</i>	47.	821121104048	SARAVANAN K	<i>K. Saravanan</i>
16.	821121104017	HARIHARAN S	ABSENT	48.	821121104049	SATHYA A	<i>A. Sathya</i>
17.	821121104018	HARINI V	ABSENT	49.	821121104050	SHALINI K	<i>K. Shalini</i>
18.	821121104019	HARI PRASATH S	<i>S. Hariprasath</i>	50.	821121104051	SHARMIKA R	<i>R. Sharmika</i>
19.	821121104020	INDRANI M	<i>M. Indrani</i>	51.	821121104052	SHASHANK S	<i>S. Shashank</i>
20.	821121104021	JANARTHANAN P	ABSENT	52.	821121104053	SIVADHARANI M	<i>M. Sivadharani</i>
21.	821121104022	JEEVA R	<i>R. Jeeva</i>	53.	821121104054	SOWMIYA P J	<i>J. Sowmiya</i>
22.	821121104023	JEEVESH P S	ABSENT	54.	821121104055	SRIRAM R	<i>R. Sriram</i>
23.	821121104024	JOHARA KANI S	<i>S. Johara</i>	55.	821121104056	SUJITH V	<i>V. Sujith</i>
24.	821121104025	KARTHIK V	<i>V. Karthik</i>	56.	821121104057	SURENDRAN V	<i>V. Surendran</i>
25.	821121104026	KEERTHANA J	<i>J. Keerthana</i>	57.	821121104058	VASANTHKUMAR K	<i>K. Vasanthkumar</i>
26.	821121104027	KUMARESAN K P	<i>P. Kumaresan</i>	58.	821121104059	VENKATESH B	<i>B. Venkatesh</i>
27.	821121104028	MAHESHWARI D	<i>D. Maheshwari</i>	59.	821121104060	VISHAL K	<i>K. Vishal</i>
28.	821121104029	MANIBHARATHI V S	<i>S. Manibharathi</i>	60.	821121104301	KANNAN	<i>N. Kannan</i>
29.	821121104030	MANOJ M	<i>M. Manoj</i>	61.	821121104302	GOVINDHAVASAN.K	ABSENT
30.	821121104031	MATHESH KRISHNAN M	ABSENT	62.	821121104303	KISHORE.B	<i>B. Kishore</i>
31.	821121104032	MOHAMED ASICK A	<i>A. Mohamed Asick</i>	63.	821121104304	YOKESHWARAN M	ABSENT
32.	821121104033	MOHAMED GANI M	<i>M. Mohamed Gani</i>	64.	821121104305	YUVARAJ CHINNAIYAR	<i>R. Yuvaraj</i>
PRESENT			52	ABSENT			12

S. P. R.
Bridge Course Coordinator

S. S. S.
HOD/CSE



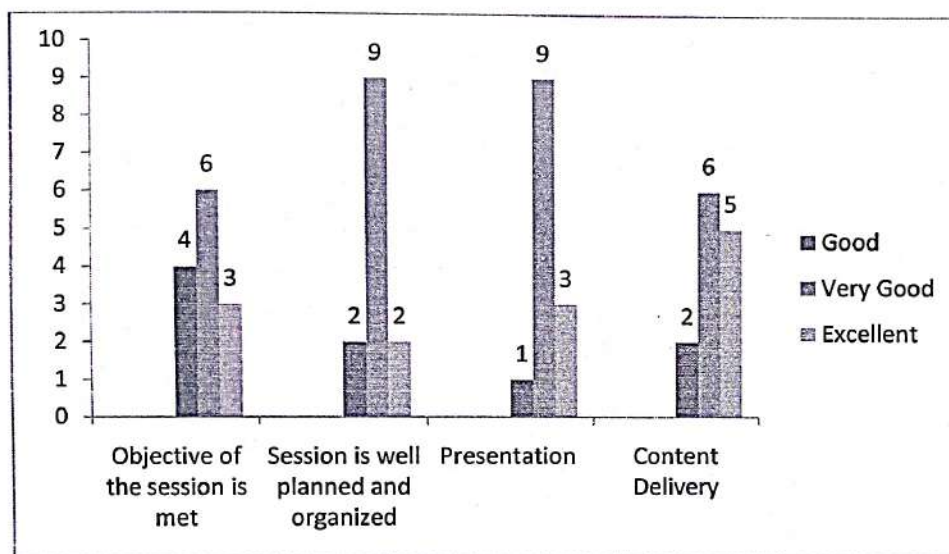
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACADEMIC YEAR 2022 - 23 EVEN SEMESTER
BRIDGE COURSE FEEDBACK ANALYSIS REPORT

TITLE: Linux Commands

Year/Sem: II / IV

DATE:06.02.23

Total No of Students Attended: 13



S. Puv 6/2/23
Bridge Course Coordinator
(Ms.S.Puvaneswari)

S. J. 6/2/23
HOD/CSE

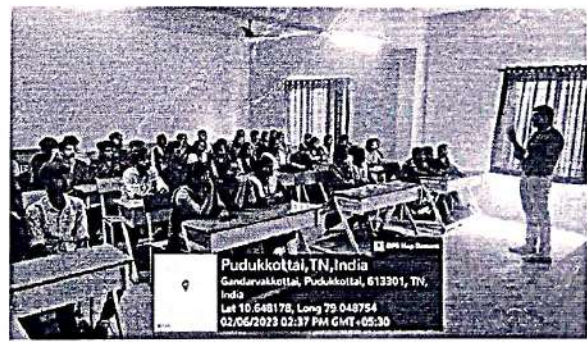
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 EVEN SEMESTER

Report

1. Type of the Event : Bridge Course
2. Name of the Event : Bridge Course on "Introduction to HTML Tags"
3. Objective : The students should know about various HTML tags
4. Date : 6.2.2023
5. Level of the Event : Department Level
6. Name of the organizer : Ms.S.Puvaneswari AP / CSE
7. Target Group : III Year students
8. Number of Participants : 52
9. Outcome
 - understand the basic structure of HTML program
 - know about various HTML tags and its functionalities
 - implement the tags in their practical

Snapshots



Mr.S.Senthilnathan described the various HTML Tags and its execution

S. Puvaneswari
Co-ordinator 8/2/23

S. Senthilnathan
HOD/CSE 8/2/23

J. Mani
Principal 08/2/2023

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-2023 / EVEN SEMESTER

YEAR / SEM : III / V

BATCH: 2020 - 2024

CLASS STRENGTH :66

ATTENDANCE SHEET - Bridge Course "Introduction to HTML Tags" DATE: 6.2.2023

S.NO	REGISTER NO	NAME	SIGNATURE	S.NO	REGISTER NO	NAME	SIGNATURE
1.	821120104001	AASHA J	<i>[Signature]</i>	34.	821120104034	NITHISH S	<i>[Signature]</i>
2.	821120104002	AJAY S	<i>[Signature]</i>	35.	821120104035	NIVETHA S	<i>[Signature]</i>
3.	821120104003	ARUNOTHAYA A C	<i>[Signature]</i>	36.	821120104036	PARKAVI D	<i>[Signature]</i>
4.	821120104004	ASHWIN V	<i>[Signature]</i>	37.	821120104037	PRAKASH A	<i>[Signature]</i>
5.	821120104005	ATCHAYA R V	<i>[Signature]</i>	38.	821120104038	PRIYARANI.B	<i>[Signature]</i>
6.	821120104006	BALAMURUGAN M	ABSENT	39.	821120104039	RAGUL SANKAR J	<i>[Signature]</i>
7.	821120104007	BARATHRAJ R	<i>[Signature]</i>	40.	821120104040	RAJKUMAR K	ABSENT
8.	821120104008	BHAVATHARANI V	<i>[Signature]</i>	41.	821120104041	REENA S	ABSENT
9.	821120104009	BOOMIKA R	<i>[Signature]</i>	42.	821120104042	SAFREENBANU S	<i>[Signature]</i>
10.	821120104010	DEEPAK KUMAR D	<i>[Signature]</i>	43.	821120104043	SANTHOSH KUMAR	ABSENT
11.	821120104011	DEEPAN S	<i>[Signature]</i>	44.	821120104044	SARVESH S	<i>[Signature]</i>
12.	821120104012	DEEPIKA K	<i>[Signature]</i>	45.	821120104045	SATHYA A	<i>[Signature]</i>
13.	821120104013	DINESH S	<i>[Signature]</i>	46.	821120104046	SATHYA R	<i>[Signature]</i>
14.	821120104014	DINESHKUMAR R	ABSENT	47.	821120104047	SIVA M	<i>[Signature]</i>
15.	821120104015	ELAMARAN S	<i>[Signature]</i>	48.	821120104048	SNEGA S	<i>[Signature]</i>
16.	821120104016	ESWAR S	ABSENT	49.	821120104049	SNEHA E	ABSENT
17.	821120104017	GAYATHRI M	<i>[Signature]</i>	50.	821120104050	SNEHA P(23/5)	<i>[Signature]</i>
18.	821120104018	GEETHA I	ABSENT	51.	821120104051	SNEKA P(19/6)	<i>[Signature]</i>
19.	821120104019	GUHAN D	ABSENT	52.	821120104052	SURIYAPRAKASH M	ABSENT
20.	821120104020	HARISH B	<i>[Signature]</i>	53.	821120104053	SURUTHIGA C	<i>[Signature]</i>
21.	821120104021	JAYAVANI K	<i>[Signature]</i>	54.	821120104054	THIRUMURUGAN K	<i>[Signature]</i>
22.	821120104022	JENO VINNARASI A	<i>[Signature]</i>	55.	821120104055	THIRUMURUGAN S	<i>[Signature]</i>
23.	821120104023	KARTHIKA M	<i>[Signature]</i>	56.	821120104056	VANATHI G	ABSENT
24.	821120104024	KAYALVIZHI K	<i>[Signature]</i>	57.	821120104057	VARSHA N N	<i>[Signature]</i>
25.	821120104025	KEERTHIGA S	<i>[Signature]</i>	58.	821120104058	VASANTH M	<i>[Signature]</i>
26.	821120104026	KRISHNAKUMAR G	<i>[Signature]</i>	59.	821120104059	VASINYA M	<i>[Signature]</i>
27.	821120104027	LAVANYA J	<i>[Signature]</i>	60.	821120104060	VICHITHRA V	ABSENT
28.	821120104028	MAHALAKSHMI V	<i>[Signature]</i>	61.	821120104061	VIJAY S	<i>[Signature]</i>
29.	821120104029	MOHAMED SAMEER	<i>[Signature]</i>	62.	821120104062	VINTHIYA M	<i>[Signature]</i>
30.	821120104030	MUHILAN E	<i>[Signature]</i>	63.	821120104063	YOKESHWARI P	ABSENT
31.	821120104031	MURUGARAJ M	<i>[Signature]</i>	64.	821120104301	RAJESH KANNAN C	ABSENT
32.	821120104032	NANDHINI S	<i>[Signature]</i>	65.	821120104302	RISHI KUMAR R	<i>[Signature]</i>
33.	821120104033	NARESH KUMAR N	<i>[Signature]</i>	66.	821120104701	SELVAPRIYA.A	<i>[Signature]</i>
No of Students Present			52	No of Students Absent			14

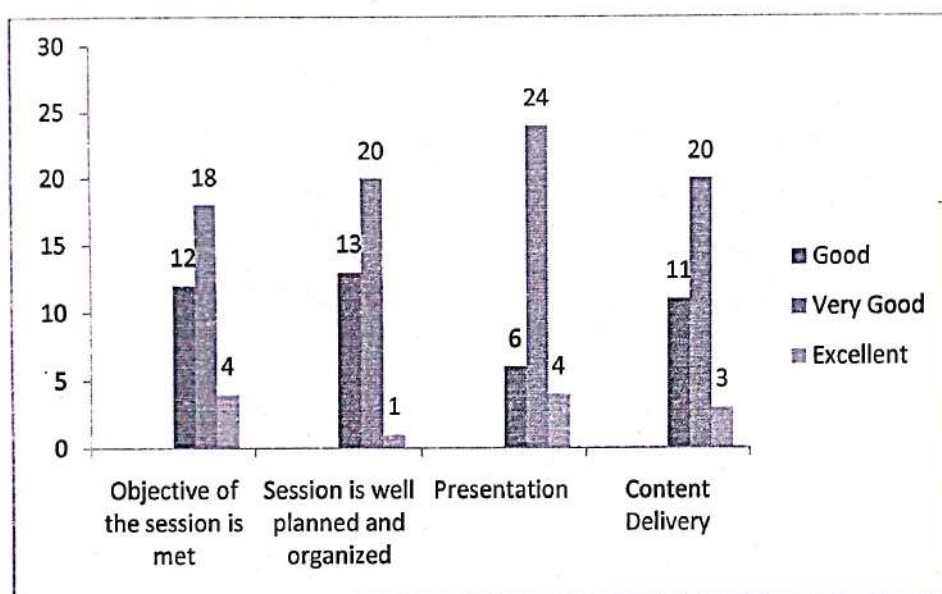
[Signature] 6/2/23
Bridge Course Coordinator

[Signature] 6/2/23
HOD/CSE

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACADEMIC YEAR 2022 - 23 EVEN SEMESTER
BRIDGE COURSE FEEDBACK ANALYSIS REPORT

TITLE: Introduction to HTML Tags
Total No of Students Attended: 34

Year/Sem: III / VI DATE:06.02.23




Bridge Course Coordinator
(Ms.S.Puvaneswari)


HOD/CSE

PERMISSION LETTER

From

Department of Computer Science and Engineering,
Kings College of Engineering,
Punalkulam, Thanjavur.

To

The Principal,
Kings College of Engineering,
Punalkulam, Thanjavur.

Respected Madam,

SUB: Requisition for permit our dept to conduct One Day- Workshop on Development of IOT Application using Tinkercad.


As we planned to conduct one day workshop in the topic of "Development of IOT Application using Tinkercad" on 17.03.2023. This will help our students to improve their skill. So, grant us permission to conduct the workshop for our students. I kindly request you to grant permission to conduct this class.

Thanking You,

13.03.2023

Punalkulam.

Yours Truly,

S. Pur  13/3/23

 13/3/23



KINGS
COLLEGE OF ENGINEERING
Recognised under 2(f) & 12(B) of UGC
Approved by AICTE, New Delhi.
Affiliated to Anna University, Chennai.



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-2023 EVEN SEMESTER

13.3.23

CIRCULAR- IEI STUDENT CHAPTER

This is to inform you that IEI Student Chapter of our department will organize an event "Workshop on Development of IoT application using Tinkercad" for III Year students on 17.3.23. IEI students are instructed to attend the event without fail.

Event : Development of IoT application using Tinkercad


Date of Event: 17.3.23

Timing: 1.30 PM – 4.00 PM

Venue: Smart Class room


Dept. IEI Coordinator

(Ms.S.Puvaneswari)


HOD/CSE

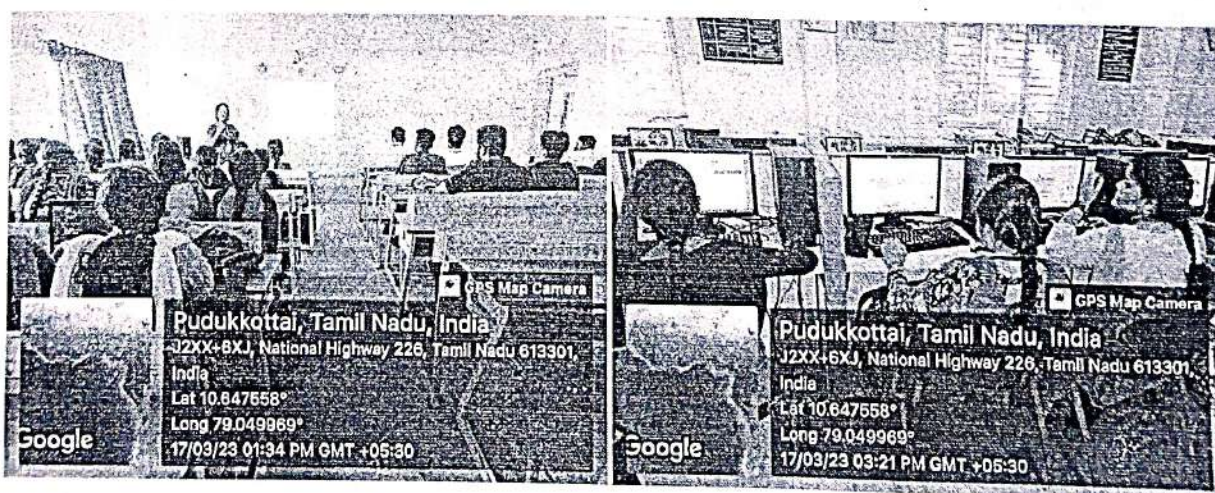
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 EVEN SEMESTER

Report

1. Type of the Event : Workshop
2. Name of the Event : Introduction to Tinkercad tool
3. Objective : The students should know about Tinkercad online tool
4. Date : 17.03.2023
5. Level of the Event : Department Level
6. Name of the organizer : Ms.S.Puvaneswari AP / CSE
7. Target Group : III Year students
8. Number of Participants : 58
9. Outcome
 - understand the functionalities of each component
 - know about the implementation of various sensors in a project
 - create a new project based on current requirement
 - know about the programming aspects of Arduino software

Snapshots



III year students actively participating in the event

S. Puvaneswari
20/3/23
Co-ordinator

S. S. Senthil
20/03/23
HOD/CSE

S. Mani
20/3/2023
Principal



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 EVEN SEMESTER

IEI Event on "Workshop on Development of IoT Application using Tinkercad"

Date of Event: 17.3.23

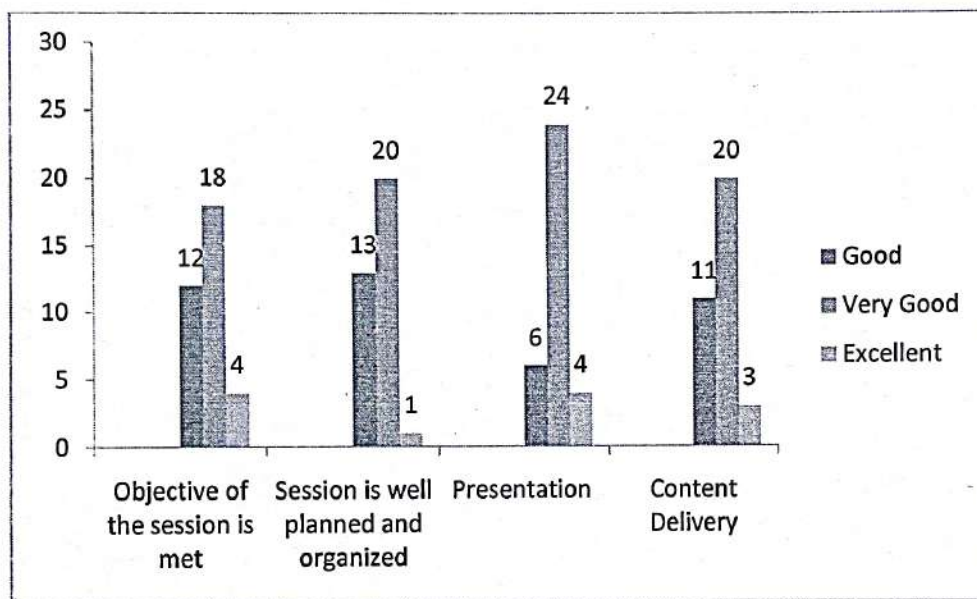
Year /Sem: III / VI


S.No	Name of the Student	Signature	S.No	Name of the Student	Signature
1.	Aasha.J	DD	24.	Parkavi.D	D. Parkavi
2.	Arunothaya.A.C	A.C. Arunothaya	25.	Prakash.A	A. Prakash
3.	Ashwin.V	V. Ashwin	26.	Priyaran.B	B. Priyaran
4.	Bhavatharani.V	V. Bhav	27.	Ragulsankar.J	J. Ragul
5.	Deepan.S	S. Deepan	28.	Reena.S	DD
6.	Deepika.K	DD	29.	Santhosh Kumar.G	G. Santhosh
7.	Dinesh.S	S. Dinesh	30.	Sarvesh.S	S. Sarvesh
8.	Dineshkumar.R	AB	31.	Sathya.A	A. Sathya
9.	Elamaran.S	S. Elamaran	32.	Sathya.R	DD
10.	Eshwar.S	S. Eshwar	33.	Sneha.E	E. Sneha
11.	Geetha.I	I. Geetha	34.	Sneha.P	P. Sneha
12.	Jayavani.K	DD	35.	Sneka.P	P. Sneka
13.	Jeno Vinnarasi.A	A. Jeno	36.	Suruthiga.C	C. Suruthiga
14.	Karthika.M	M. Karthika	37.	Thirumurgan.S	S. Thirumurgan
15.	Kayalvizhi.K	AB	38.	Vanathi.G	G. Vanathi
16.	Keerthiga.S	S. Keerthiga	39.	Varsha.N.N	DD
17.	Krishnakumar.G	DD	40.	Vasanth.M	AB
18.	Lavanya.J	J. Lavanya	41.	Vasinya.M	M. Vasinya
19.	Mahalakshmi.V	V. Mahalakshmi	42.	Vichithra.V	V. Vichithra
20.	Mohammed Sameer.S	S. Mohammed	43.	Vinithya.M	M. Vinithya
21.	Muhilan.E	E. Muhilan	44.	Yokeshwari.P	P. Yokeshwari
22.	Nandhini.S	S. Nandhini	45.	Selvapriya.A	DD
23.	Nivetha.S	S. Nivetha			
No of Students Attended					34
No of Students Absent					11
Staff Signature					
Sign of HOD					

S. P. R. 17/3/23
S. 17/3/23

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACADEMIC YEAR 2022 - 23 EVEN SEMESTER
WORKSHOP FEEDBACK ANALYSIS REPORT

TITLE: Development of IoT Application using Tinkercad **Year/Sem: II /III** **DATE:17.03.23**
Total No of Students Attended: 34




 07/3/23
 Coordinator


 17/3/23
 HOD/CSE

From

Permission Letter

Workshop Co-ordinators

Department of Computer Science & Engineering,
Kings College of Engineering,
Punalkulam

To

The Principal.

Kings College of Engineering,
Punalkulam.

J. R. R. 23/3/2023.

Respected Madam,

Sub: Requisition to permit us to conduct
workshop On 28.3.2023.

Our department planned to conduct workshop
On 28.3.2023 in the topic of "Machine Learning
with Google Colab". This is the new software in
recent times. Surely it support students to get
knowledge on current time platforms. So kindly
give permission to conduct workshop.

Thanking You.

Punalkulam.

23.3.2023.

J. R. R. 23/3/23

Your's Faithfully.

1. J. R. R. 23/3/2023

2. J. R. R. 23/3/23



23.03.2023

DEPARTMENT OF CSE

Circular

We are planning to organize one day - workshop on 28.03.2023 titled as "Machine Learning with Google Colab" by Dr.K.Rajiv Gandhini,M.Sc,M.E.,Ph.D,Ass.Pro CSE Govt Arts & Science College for Women,Paramakkudi. For Internal & External students.

Venue: Smart Class Room & CSE Lab-1

Time: 10.00 AM - 04.15PM


1 HOD / CSE



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ACADEMIC YEAR 2022 -2023 EVEN SEMESTER
ONE DAY WORKSHOP ON

"MACHINE LEARNING WITH GOOGLE COLAB"

S.no	Name of the student	Department	Year	College name	signature
1.	Gr. Harini.	CSE	IV	PREC	Harini
2.	M.B. Betsy	CSE	IV	PREC	Betsy
3.	S. Deva Subitha	CSE	IV	PRIST	S. Deva Subitha
4.	A. Vignesh Kumar	CSE	IV	PRIST	A. Vignesh Kumar
5.	R. SOWMIYA	ECE	I	SRMTRP	R. SOWMIYA
6.	T. Dhanya	CSE	I	SRMTRP	T. Dhanya
7.	J. Anusthak Srusain	CSE	III	PRIST	J. Anusthak Srusain
8.	G. Pravin	CSE	IV	PRIST	G. Pravin
9.	M. Jeeritha	CS	III	BONSECOURS	M. Jeeritha
10.	M. Nisha	CS	III	BONSECOURS	M. Nisha
11.	V. Nandhini	CSE	IV	PREC	V. Nandhini
12.	G. Subalakshmi	CSE	IV	PREC	G. Subalakshmi
13.	D. Nithya	CSE	IV	PITS	D. Nithya
14.	S. Suganthini	CSE	III	PITS	S. Suganthini
15.	Elamathi S	CSE	IV	PITS	Elamathi S
16.	S. Subana	CSE	III	PITS	S. Subana
17.	K. Priyadarshini	CSE	III	PITS	K. Priyadarshini
18.	Giovardhanan A	CSE	III	PITS	Giovardhanan A
19.	Abedur Rahman	CSE	IV	PITS	Abedur Rahman
20.	R.S. Lingesh	CSE	II	SLCET	R.S. Lingesh
21.	R. MATHAVAN	CSE	II	SLCET	R. MATHAVAN
22.	B. Logesh	CSE	II	SLCET	B. Logesh
23.	Santhiya. A	CSE	I	SLCET	Santhiya. A
24.	Ram Kumar. B	CSE	III	AEC	Ram Kumar. B
25.	G. R. Lakshmi Narasimhan	CSE	III	AEC	G. R. Lakshmi Narasimhan
26.	R. Lokesh	CSE	II	PREC	R. Lokesh
27.	S. Abishake	CSE	II	PRIST	S. Abishake
28.	R. Ajay Kumar	CSE	II	PREC	R. Ajay Kumar
29.	V. Karthikeyan	FCE	I	KCE	V. Karthikeyan
30.	P. Anitha	FCE	I	KCE	P. Anitha
31.	A. Jalshree	FCE	II	KCE	A. Jalshree

S.no	Name of the student	Department	Year	College name	signature
1.	K. Vinutha	B.Sc (CS)	I st yr	Queens college	Vinutha
2.	D. Sriyadhavhini	B.Sc (CS)	I st yr	Queens college	D. Sriyadhavhini
3.	R. Nithiyazhagi	B.Sc (CS)	I st yr	Queens college	Nithi
4.	P. Gopika	B.Sc (CS)	I st yr	Queens college	Gopika
5.	K. Kirthigaiani	B.Sc (CS)	I st yr	Queens college	Kirthi
6.	A. Aswathia	B.Sc (CS)	I st yr	Queens college	Aswathi
7.	B. Balakrishna S.P.	B.Sc (CS)	I st yr	Queens college	B. Balakrishna
8.	M. Mahalakshmi	B.Sc (CS)	I st yr	Queens college	M. Mahalakshmi
9.	B. Prathima	B.Sc (CS)	Ist yr	Queens college	B. Prathima
10.	K. Sneha	M.Sc (CS)	I st yr	Queens college	K. Sneha
11.	R. Abisan	M.Sc (CS)	I st yr	Queens college	R. Abisan
12.	M. Raihana Begum	M.Sc (CS)	I st yr	Queens college	M. Raihana
13.	M. Suvathi	M.Sc (CS)	I st yr	Queens college	M. Suvathi
14.	V. Jayashree	M.Sc (CS)	I st yr	Queens college	V. Jayashree
15.	P. Arathi	M.Sc (CS)	I st yr	Queens college	P. Arathi
16.	S. Keerthana	M.Sc (CS)	I st yr	Queens college	S. Keerthana
17.	R. Divya	M.Sc (CS)	I st yr	Queens college	R. Divya
18.	S. Kowsalya	M.Sc (CS)	I st yr	Queens college	S. Kowsalya
19.	S. Durga Devi	M.Sc (CS)	I st yr	Queens college	S. Durga Devi
20.	S. Preethi	B.E (ECE)	III rd yr	KCE	S. Preethi
21.	S. Keertiga	B.E (ECE)	III rd yr	KCE	S. Keertiga
22.	G. Jothiga	BE (ECE)	III rd yr	KCE	G. Jothiga
23.	V. Sharmayya Princy	BE (ECE)	III rd yr	KCE	V. Sharmayya Princy
24.	Mahalakshmi. R	BE (ECE)	III rd yr	KCE	Mahalakshmi. R
25.	Arun Muralidharan. K	BE (CSE)	III rd yr	Parisutham	Arun Muralidharan. K
26.	P. Mohana Valli	B.Sc (CS)	I st yr	Queens college	P. Mohana Valli
27.	G. Vajithra	B.Sc (CS)	I st yr	Queens college	G. Vajithra
28.	P. Harini	B.Sc (CS)	I st yr	Queens college	P. Harini

**ACADEMIC YEAR 2022 -2023 EVEN SEMESTER
ONE DAY WORKSHOP ON**

"MACHINE LEARNING WITH GOOGLE COLAB"

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DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

MACHINE LEARNING WITH GOOGLE COLAB WORKSHOP REPORT

Workshop Topic	Machine Learning with Google COLAB
Date	28.03.2023
Venue	Smart Class Room
Time	9.00 am to 4.00 pm
Resource person	Dr. K. Rajiv Gandhi, M.Sc, M.E, Ph.D/ Ass.Pro CSE Govt Arts & Science College for women, Paramakkudi
No.of participants	76

The Event was organized on 28th of April 2023 with the intention to serve proper guidance on Machine learning concepts as well as practical knowledge with Python along with Google COLAB. Dr.K. Rajiv Gandhi was the Academician, who has taken more than 50+ workshops in reputed institutes like PMIST's and NIT's.

The Event was a great success and interactive for both the ends. Students showed their active participation in following the coordinators' guidance.

Morning Session:

It started with a warm welcome and inaugural speech by the coordinator of the event. Mentor started with the R introduction language and made all the students familiar with R studio. Expert successfully initiated the good relationship with the students and covered simple topics of Machine learning with Google COLAB and technical problem were handled wisely by volunteers alike R setup and R studio setup. Meanwhile expert started with python basics and some coding fundamentals for the new coders and is successful in igniting the spark of interest in coding with Google COLAB for machine learning. He focused more on theories and was very practical on python basics.

Afternoon Session:

The expert raised the level of the workshop by handling hands-on projects like speech to text, chat bots, classification, and regression concepts. New students found a bit difficult initially as they were not much familiar but, with help of the volunteers, they tried at their best to deliver quality output. Little hiccup's in internet connection was experienced but mobile hotspots were arranged accordingly.

Photos of the event session wise:

Morning Session:



Introduction



Students all on ears

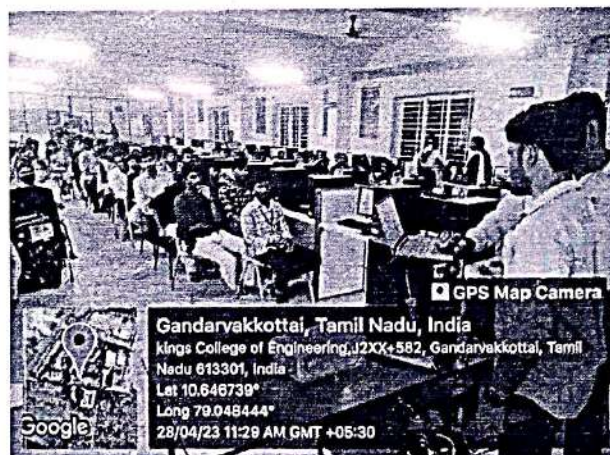


Theory session

Afternoon Session :



Hands-on session



Problems addressed by the experts

Certificate Distribution:


Other college students (60) also eagerly participated in the one day workshop. A participation certificates was provided for both internal and external students.



WORKSHOP TEAM - COORDINATORS with VOLUNTEERS

On behalf of the Department of Computer Science and engineering, our faculty Coordinator extended an gratitude to the College Management and Principal. After the felicitation the program came to end with the National Anthem.


Workshop Coordinator


1 HOD/ CSE


Vice Principal


Principal

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

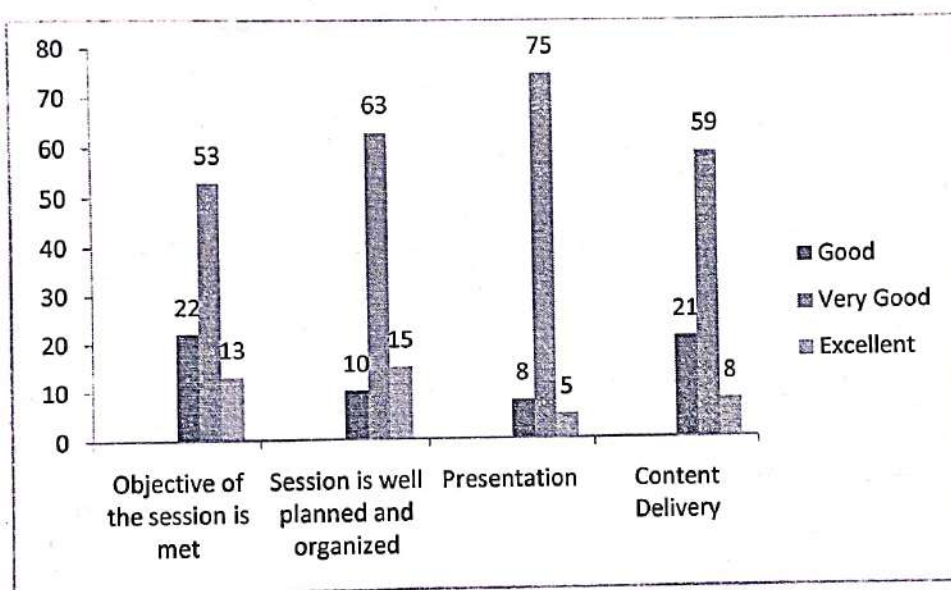
ACADEMIC YEAR 2022 - 23 EVEN SEMESTER

WORKSHOP FEEDBACK ANALYSIS REPORT

TITLE: Machine Learning with Google Colab

DATE: 28.03.23

Total No of Students Attended: 88




Coordinator


HOD/CSE

PERMISSION LETTER

From

Department of Computer Science and Engineering,
Kings College of Engineering,
Punalkulam, Thanjavur.

To

The Principal,
Kings College of Engineering,
Punalkulam, Thanjavur.

Respected Madam,

SUB: Requisition for permit our dept to conduct One Day- Workshop on Game Development using Scratch Software.

As we planned to conduct one day workshop in the topic of "Game Development using Scratch Software" on 10.04.2023. This will help our students to improve their skill. So, grant us permission to conduct the workshop for our students. I kindly request you to grant permission to conduct this class.

Thanking You,

05.04.2023

Punalkulam.

Yours Truly,

S. Pur 5/4/23

S. Pur 5/4/23



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022-2023 EVEN SEMESTER

5.4.23

CIRCULAR- IEI STUDENT CHAPTER

This is to inform you that IEI Student Chapter of our department will organize an event "Workshop on Game Development using Scratch Software" for II Year students on 10.4.23. All students are instructed to attend the event without fail.

Event : Game Development using Scratch Software

Date of Event: 10.4.23

Timing: 1.10 PM - 2.00 PM

Venue: Smart Class room

S. Puv
5/4/23
Dept. IEI Coordinator

(Ms.S.Puvaneswari)

8/5/4/23
HOD/CSE



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 EVEN SEMESTER

Report

1. Type of the Event : Workshop
2. Name of the Event : Game Development using Scratch Software
3. Objective : The students should know about Scratch Software Tool
4. Date : 10.04.2023
5. Level of the Event : Department Level
6. Name of the organizer : Ms.S.Puvaneswari AP / CSE
7. Resource Person : Ms.R.Sugantha Lakshmi AP/CSE
8. Target Group : II Year students
9. Number of Participants : 13
10. Outcome
 - understand the functionalities of each component
 - know about the implementation of various controls in a project
 - develop a new gaming application using SCRATCH

Snapshots



II year students actively participating in the event

S. Puvaneswari
12/4/23
Co-ordinator

S. Sugantha Lakshmi
12/4/23
HOD/CSE

S. Prasad
12/4/2023
Principal



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DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2022 - 2023 EVEN SEMESTER

IEI Event on "Workshop on Game Development using Scratch Software"

Date of Event: 10.4.23

Year /Sem: II / IV

S.No	Name of the Student	Signature
1.	Aarthi.S	AB
2.	Anees Priyanka.V	AB
3.	Dharani.R	R. Dharani
4.	Hariharan.K	K. Hariharan
5.	Hari Prasath.S	S. Hari Prasath
6.	Indrani.M	AB
7.	Jeevesh .P.S	P. Jeevesh
8.	Manibharathi.V.S	AB
9.	S.Moneshwaran	S. Moneshwaran
10.	Muruganantham.P	AB
11.	Murugeswari.A	A. Murugeswari
12.	Nithyashri. B.M	B.M. Nithyashri
13.	Prasanna.R	Prasanna.R
14.	Roobiga.R	Roobiga.R
15.	Roohi Shifa.M	M. Roohi Shifa
16.	Sathya.A	A. Sathya
17.	Shalini.K	AB
18.	Sharmika.R	R. Sharmika
19.	Sivadharani.M	M. Sivadharani
20.	Sriram. T.R	AB
21.	Sujith.V	AB
22.	Surendran.V	AB
23.	Vasanthakumar.K	AB
No of Students Attended		13
No of Students Absent		10
Staff Signature		S. Purushothaman
Sign of HOD		S. Purushothaman

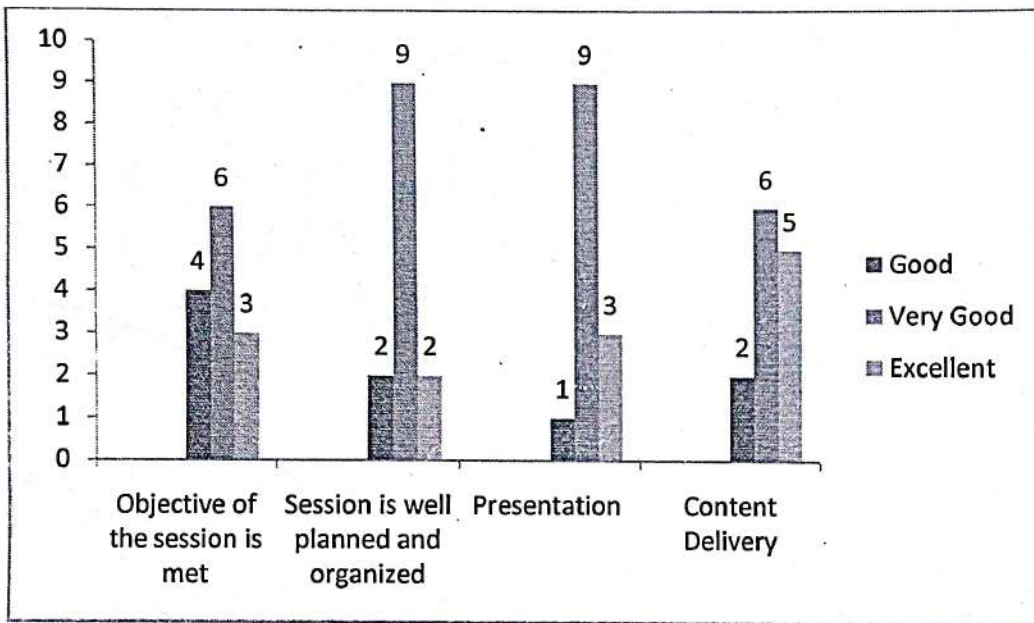


DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACADEMIC YEAR 2022 - 23 EVEN SEMESTER
WORKSHOP FEEDBACK ANALYSIS REPORT

TITLE: Game Development using Scratch Software
Total No of Students Attended: 13

Year/Sem: II /IV

DATE:10.4.23



S. Per
 10/4/23
 Coordinator

S. J
 10/4/23
 HOD/CSE

PERMISSION LETTER

From

Department of Computer Science and Engineering,
Kings College of Engineering,
Punalkulam, Thanjavur.

To

The Principal,
Kings College of Engineering,
Punalkulam, Thanjavur.

Respected Madam,

SUB: Requisition for permit our dept to conduct One Day- Workshop on Power BI.

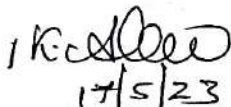

As we planned to conduct one day workshop in the topic of "Power BI" on 18.05.2023. This will help our students to improve their skill. So, grant us permission to conduct the workshop for our students. I kindly request you to grant permission to conduct this class.

Thanking You,

17.05.2023

Punalkulam.

Yours Truly,



17/5/23



17.05.2023

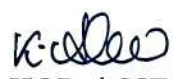
DEPARTMENT OF CSE

Circular

We are planning to organize one day - workshop on 18.05.23 titled as "Power BI" by S.Abikayil Aarthi, Assistant Professor, Dept of CSE. For Internal students.

Venue: Smart Class Room & CSE Lab-1

Time: 10.00 AM - 04.15PM


1 HOD / CSE 17/5/23



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ACADEMIC YEAR 2022-23 (EVEN SEMESTER)

Internal Workshop

On

"POWER- BI"

18.05.2023

REPORT

Department of Computer Science & Engineering in Kings College of Engineering organized an internal workshop on "POWER-BI" on 18.05.2023.

Objective:

The main aim of the workshop is to know the power of modern AI system at hand. Create awareness and insist the need of data through innovation, in order data-driven culture across our world by offering everyone BI and analytics capabilities with Power BI Desktop.

Resource person:

Er. S. Abikayil Aarthi, Assistant Professor, Department of Computer Science & Engineering, Kings College of Engineering, Punalkulam, Pudukkottai.

Participants:

IInd & IIIrd Year students of CSE discipline totally 120 participants.

Inaugural Session:

Inaugural session was started with Welcome address and Introduction about the Resource Persons delivered by Ms. N. Dhamayandhi, AP/ CSE.

Session highlights: (Implement in the Real time Problems)

In this session, resource person explained about the technology-driven business intelligence tool which is an array of software services. Opportunities and scope for engineers also elaborated the key aspects and role of innovation in choosing POWER-BI as career option. Also, she explained with real world examples. She listed the availability of components and features in that tool. The resource person explained about the direct and indirect benefits of business available with the help of tool. The program was eagerly attended by all participants, who gained new knowledge from it.

Benefits in terms of Learning/Skills/Knowledge obtained:

- The students are aware about the concept of data.
- How to drag that tool in the real time problems.
- To make use of the opportunities available to before them to become successful engineers.

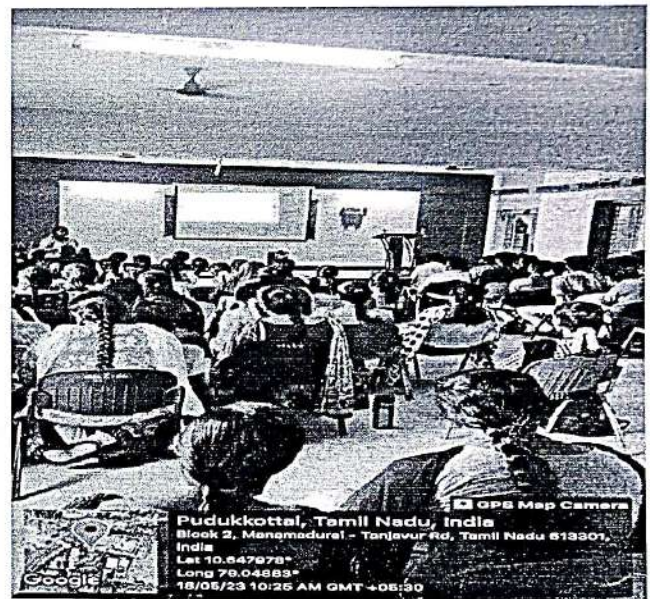
Valedictory Function:

Finally, vote of thanks was given by Student Coordinator.

Event Photographs

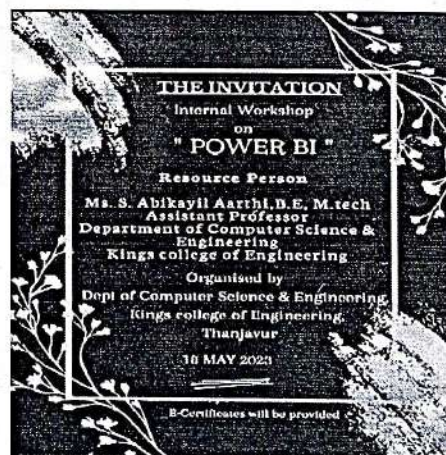


Event Photograph-1



Event Photograph-2

Boucher Sample:




18/5/23
Workshop Coordinator


1 HOD/ CSE


18/5/23
Vice Principal


18/5/2023
Principal



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ACADEMIC YEAR 2022 -2023 EVEN SEMESTER

ONE DAY WORKSHOP ON

"POWER - BI"

DATE: 18.05.23

S.no	Name of the student	Department	Year	College name	signature
1.	S. Rahul	CSE	II	KCE	S. Rahul
2.	M. Mathesh Krishnan	CSE	II	KCE	M. Mathesh
3.	S. Aravind	CSE	II	KCE	S. Aravind
4.	P. Nandha Kumar	CSE	II	KCE	P. Nandha
5.	V. Karthi	CSE	II	KCE	V. Karthi
6.	B. Arul	CSE	II	KCE	B. Arul
7.	K. Ashok Kumar	CSE	II	KCE	K. Ashok
8.	K. Mohamed Ali	CSE	II	KCE	K. Mohamed
9.	S. Shashank	CSE	II	KCE	S. Shashank
10.	D. Dhanush Raj	CSE	II	KCE	D. Dhanush
11.	M. Mohamed Gani	CSE	II	KCE	M. Mohamed
12.	N. Kanna	CSE	II	KCE	N. Kanna
13.	S. Hari Prasath	CSE	II	KCE	S. Hari
14.	S. Monishwaran	CSE	II	KCE	S. Monish
15.	G. Naveen	CSE	II	KCE	G. Naveen
16.	R. Yamaraj Chinnaiya	CSE	II	KCE	R. Yamaraj
17.	P. Muruganantham	CSE	II	KCE	P. Muruga
18.	K. Vasanthkumar	CSE	II	KCE	K. Vasanth
19.	M. Prakash	CSE	II	KCE	M. Prakash
20.	R. Prasanna	CSE	II	KCE	R. Prasanna
21.	T.R. Sri Ram	CSE	II	KCE	T.R. Sri
22.	K. Hariharan	CSE	II	KCE	K. Hari
23.	K. Mishal	CSE	II	KCE	K. Mishal
24.	B. Venkatesh	CSE	II	KCE	B. Venka
25.	V. Sujith	CSE	II	KCE	V. Sujith
26.	R. Teena	CSE	II	KCE	R. Teena
27.	P.S. Jeevesh	CSE	II	KCE	P.S. Jeev
28.	S. Hariharan	CSE	II	KCE	S. Hari
29.	V.S. Mani Bharathi	CSE	II	KCE	V.S. Mani
30.	P. Janarthanan	CSE	II	KCE	P. Janar
31.	V. Surendran	CSE	II	KCE	V. Surend

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S.no	Name of the student	Department	Year	College name	signature
1.	Bharathi . P . A .	CSE	II	KINGS	Bharathi
2.	Dharani . R	CSE	II	KINGS	R. Dharani
3.	Noora . K . M	CSE	II	KINGS	Noor
4.	ASMA . S	CSE	II	KINGS	Asma
5.	Johana kani . S	CSE	II	KINGS	Johana
6.	V. Harini	CSE	II	KINGS	V. Harini
7.	S. Gayathiri	CSE	II	KINGS	S. Gayathiri
8.	M. Indrani	CSE	II	KINGS	M. Indrani
9.	P. J. Sowmiya .	CSE	II	KINGS	P. J. Sowmiya
10.	A. Murugeswari	CSE	II	KINGS	A. Murugeswari
11.	V. Pragathi	CSE	II	KINGS	V. Pragathi
12.	R. Gowrishankari	CSE	II	KINGS	R. Gowrishankari
13.	M. Dhevadharshini	CSE	II	KINGS	M. Dhevadharshini
14.	M. Sivadharani	CSE	II	KINGS	M. Sivadharani
15.	B. M. Nithyasree	CSE	II	KINGS	B. M. Nithyasree
16.	A. Sathya	CSE	II	KINGS	A. Sathya
17.	S. A. Aandal	CSE	II	KINGS	S. A. Aandal
18.	J. Keerthana	CSE	II	KCE	J. Keerthana
19.	S. Nandhini	CSE	III	KINGS	S. Nandhini
20.	I. Greetha	CSE	III	KINGS	I. Greetha
21.	V. Bhavani Prasad	CSE	III	KINGS	V. Bhavani Prasad
22.	S. Sreya	CSE	III	KINGS	S. Sreya
23.	K. Shalini	CSE	II	KINGS	K. Shalini
24.	Roohi Shifa M	CSE	II	KINGS	Roohi Shifa M
25.	Anees Priyanka . V	CSE	II	KINGS	Anees Priyanka . V
26.	Aarthi . S	CSE	II	KINGS	Aarthi . S
27.	Sharmika . R	CSE	II	KINGS	Sharmika . R
28.	Roobiga . R	CSE	II	KINGS	Roobiga . R
29.	S. Keerthiga	CSE	III	KINGS	S. Keerthiga
30.	K. Kaya Vizhi	CSE	III	KINGS	K. Kaya Vizhi
31.	M. Vinthiya	CSE	III	KINGS	M. Vinthiya

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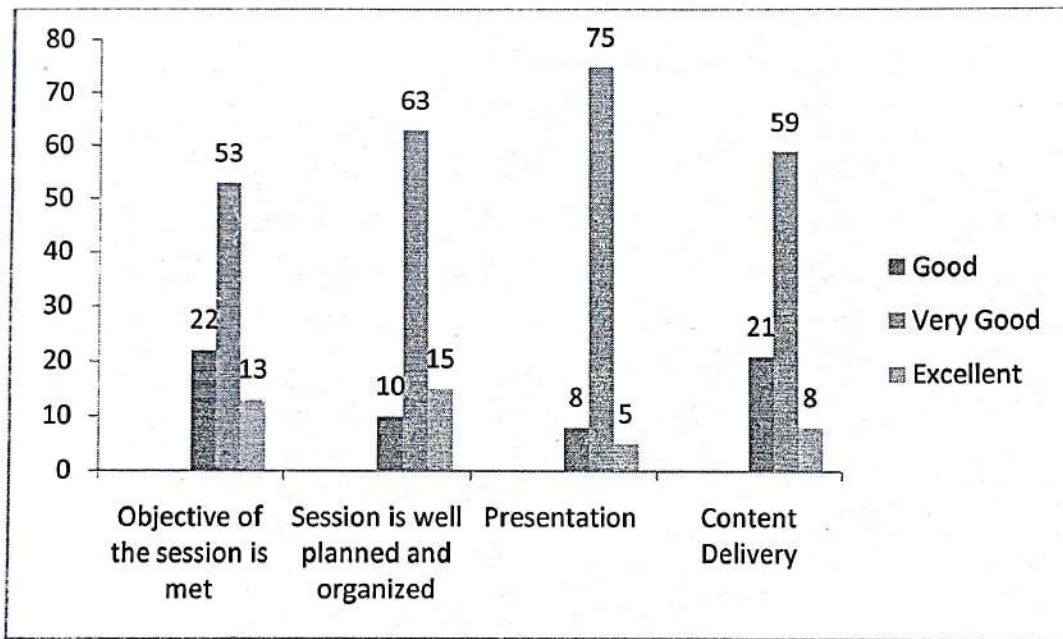
DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING
ACADEMIC YEAR 2022 - 23 EVEN SEMESTER
WORKSHOP FEEDBACK ANALYSIS REPORT

TITLE: Power BI

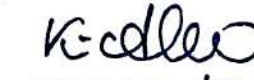
Year/Sem: II/IV&III/VI

DATE:18.05.23

Total No of Students Attended: 120




Coordinator


HOD/CSE 18/5/23

**DEPARTMENT OF
MECHANICAL ENGINEERING**



DEPARTMENT OF MECHANICAL ENGINEERING

CAPACITY BUILDING AND SKILLS ENHANCEMENT INITIATIVES TAKEN BY THE INSTITUTION (ICT/COMPUTING SKILLS)

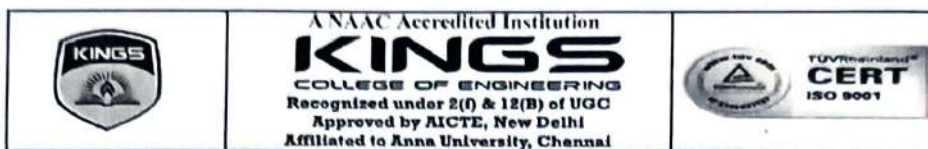
ACADEMIC YEAR 2022-2023

S.No	Description	Beneficiaries Count
Academic Year 2022-2023 (ODD)		
1.	Webinar on "Applications of Theory of Machines"	182
Academic Year 2022-2023 (EVEN)		
2.	Webinar on "Refrigeration and Air Conditioning"	130

[Signature]
26/5/23
Staff Incharge

[Signature]
26/5/23
HoD/Mech

H O D
DEPARTMENT OF MECHANICAL ENGINEERING
KINGS COLLEGE OF ENGINEERING
PIJALKULAM



DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR 2022-23 / ODD SEMESTER

WEBINAR REPORT

The Department of Mechanical Engineering organized a national level webinar through online mode on **"Applications of Theory of Machines"** on 30.08.2022 at 10.00 a.m. to 11.00 a.m. Welcome address was given by **Mr. M. Vivekananthan**, Assistant Professor / Mechanical, Kings College of Engineering.

Resource person **Dr. S. Renold Elsen**, Associate Professor, Department of Mechanical Engineering, VIT, Vellore was introduced by **Dr. T. Pushparaj**, Professor & Head/Mechanical, Kings College of Engineering. The resource person had given the lecture on **"Applications of Theory of Machines"**. In his lecture, he explained about the various concepts of machine theories and applications of Kinematics and Dynamics mechanisms such as mini hydro-turbines, odorless toilets and self-balancing motors.

In this webinar, **182 participants** in 13 colleges have been registered from various institutions. Among these, 163 participants from various Engineering College, polytechnic college and Arts College have attended the webinar. Vote of thanks was given by **Mr. S. Sabanayagam**, AP/Mechanical, Kings College of Engineering.

All the attended participants gave their feedback after the session and E-certificate have been sent to them through email.

Webinar Brochure



KINGS
COLLEGE OF ENGINEERING
Recognized under 2(f) & 12(B) of UGC
Approved by AICTE, New Delhi
Affiliated to Anna University, Chennai



TUV Rheinland
CERT
ISO 9001



22
YEARS OF ACADEMIC
EXCELLENCE

A National Level Webinar on



INSTITUTION'S
INNOVATION
COUNCIL

"Applications of Theory of Machines"

Organized by
Department of Mechanical Engineering



Resource Person
Dr. S. Renold Elsen, M.E., PhD
Asso. Prof/Design & Automation
School of Mechanical Engineering
VIT, Vellore

On 30.08.2022 @ 10.00 am

Registration Link: [Click here for Webinar Registration](#)

Coordinators
Mr. S. Sabanayagam, AP/Mech,
Mr. M. Vivekananthan, AP/Mech



HoD/Mech
Dr. T. Pushparaj

Principal
Dr. J. Arputha Vijaya Selvi

 <https://www.facebook.com/KingsCollegeofEngineering/>

 https://www.youtube.com/channel/UCv_wHzYT-Nxxc4rbXBiciaw/featured

Participation Certificate – Sample Copy



22
YEARS OF ACADEMIC
EXCELLENCE



KINGS
COLLEGE OF ENGINEERING
Affiliated to Anna University, Chennai.
A NAAC Accredited Institution
Recognized under 2(f) & 12(B) of UGC
Approved by AICTE, New Delhi



INSTITUTION'S
INNOVATION
COUNCIL
(Memory of 1480 Institutes)

Certificate of Participation

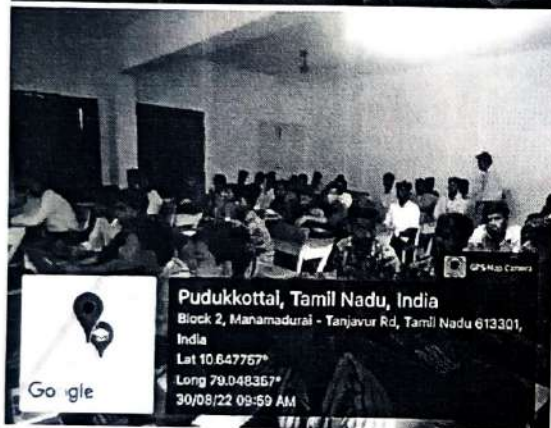
This is to certify that V. Durairaj of III Mech A,
from Kings College of Engineering has actively participated in the
National Level Webinar on **"Applications of Theory of Machines"**,
organized by Department of Mechanical Engineering, Kings College of
Engineering, Punalkulam, Near Thanjavur on 30th August 2022.

Mr. S. Sabanayagam, AP/Mech
Mr. M. Vivekananthan, AP/Mech
Coordinators

Dr. T. Pushparaj
HoD/Mech

Dr. J. Arputha Vijaya Selvi
Principal

Glimpses of the Event



Objective

The main objectives for organizing this Webinar are,

- ❖ To introduce the approaches and mathematical models used in kinematic and dynamic analysis of machinery.
- ❖ To give basic knowledge on kinematic and dynamic design of machinery.
- ❖ To give basic knowledge on mechanical vibrations.

Outcomes

Students who pass the course will be able to;

- ❖ Determine the kinematic chain and mobility, and perform the kinematic analysis of a given mechanism,
- ❖ Apply the fundamental principles of statics and dynamics to machinery,
- ❖ Understand and avoid/suppress certain common dynamical problems a machine may undergo,
- ❖ Understand the fundamentals of machine design for desired kinematic or dynamic performance.
- ❖ Understand the fundamentals of mechanical vibrations.

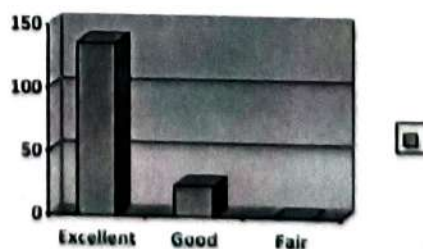
List of Attended Participants

S. No	Name of Institute/Organization	Number of participants
1	A.V.C. COLLEGE OF ENGINEERING	3
2	Anjalai Ammal Mahalingam Engineering College	2
3	ARASU ENGINEERING COLLEGE	3
4	Arifa Institute of Technology	1
5	EGS PILLAY ENGINEERING COLLEGE	6
6	Kings College of Engineering	127
7	K Ramakrishnan College of Engineering & Technology	3
8	M.I.E.T. Engineering College in Trichy	4
9	Parisutham institute of technology and science	3
10	Prist Engineering College, Thanjavur	2
11	Starlion Engineering College, Manongorai	2
12	St. Joseph College of Engineering & Technology, Elupatti	2
13	University College of Engineering Pattukkottai, Rajamadam	2

Feedback questions and responses

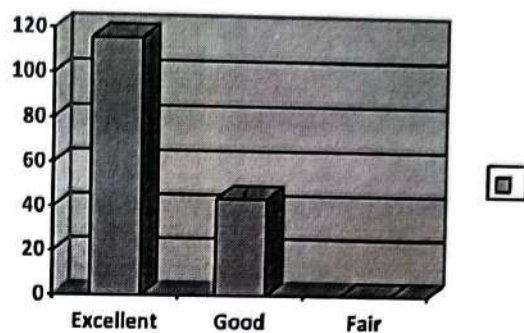
1. Content of the Program?

Excellent	Good	Fair
136	24	0



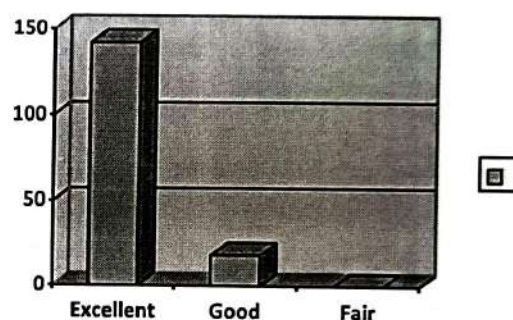
2. Quality of Audio/Video Streaming?

Excellent	Good	Fair
116	44	0



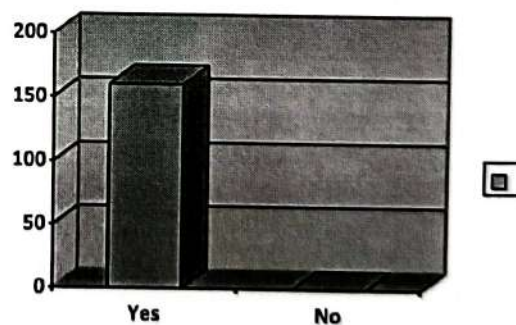
3. Way of Presentation?

Excellent	Good	Fair
142	18	0



4. Are you interested in future webinars in Kings?

Yes	No
160	0



M. V. S.
28/9/22
Coordinator
(Mr.S. Sabanayagam)
(Mr.M. Vivekananthan)

T. Pushparaj
28/9/22
HOD/Mechanical
(Dr.T. Pushparaj)

J. Arputha Vijaya Selvi
28/9/2022
Principal
(Dr, J, Arputha Vijaya Selvi)



DEPARTMENT OF MECHANICAL ENGINEERING

ACADEMIC YEAR 2022-23 / EVEN SEMESTER

WEBINAR REPORT

The Department of Mechanical Engineering organized a National level webinar on **"Refrigeration and Air-conditioning"** on 07.03.2023 at 11.15 a.m. to 12.30 p.m. Welcome address was given by **Mr. M.Vivekananthan**, Assistant Professor / Mechanical, Kings College of Engineering.

Resource person **Dr.B.Gobalakrishnan**, Department of Mechanical Engineering, CARE College of Engineering, Tiruchirappalli, was introduced by **Mr. R.Rajadurai**, Assistant Professor / Mechanical, Kings College of Engineering. The resource person had given the lecture on **"Refrigeration and Air-conditioning"**. In his lecture, he explained about the various concepts of Air conditioning and refrigeration systems and also explained the applications of Air conditioning and refrigeration systems.

In this webinar, about **130** participants from 7 colleges have been registered. Among these, **126** participants from various Engineering College, polytechnic college and Arts College have attended the webinar. Vote of thanks was given by **Mr. S. Desikan**, AP/Mechanical, Kings College of Engineering.

All the attended participants gave their feedback after the session and E-certificate have been sent to them through email.

Webinar Brochure



ANNA Accredited Institution
KINGS
COLLEGE OF ENGINEERING
Recognized under 2(f) & 12(B) of UGC
Approved by AICTE, New Delhi
Affiliated to Anna University, Chennai



TUV Rheinland
CERT
ISO 9001



A National Level Webinar on



INSTITUTIONAL
INNOVATION
COUNCIL

"Refrigeration and Air-conditioning"

Organized by
Department of Mechanical Engineering



Resource Person

Dr. B. GOBALAKRISHNAN, M.E., PhD,
Asst. Prof / Mechanical Engineering,
CARE College of Engineering,
Tiruchirappalli.

On 07.03.2023 @ 11.15 am

Registration Link: **Registration Link**

Coordinators

Mr. M. Vivekananthan, AP/Mech,
Mr. R. Rajadurai, AP/Mech,



HoD/Mech

Dr. T. Pushparaj

Principal

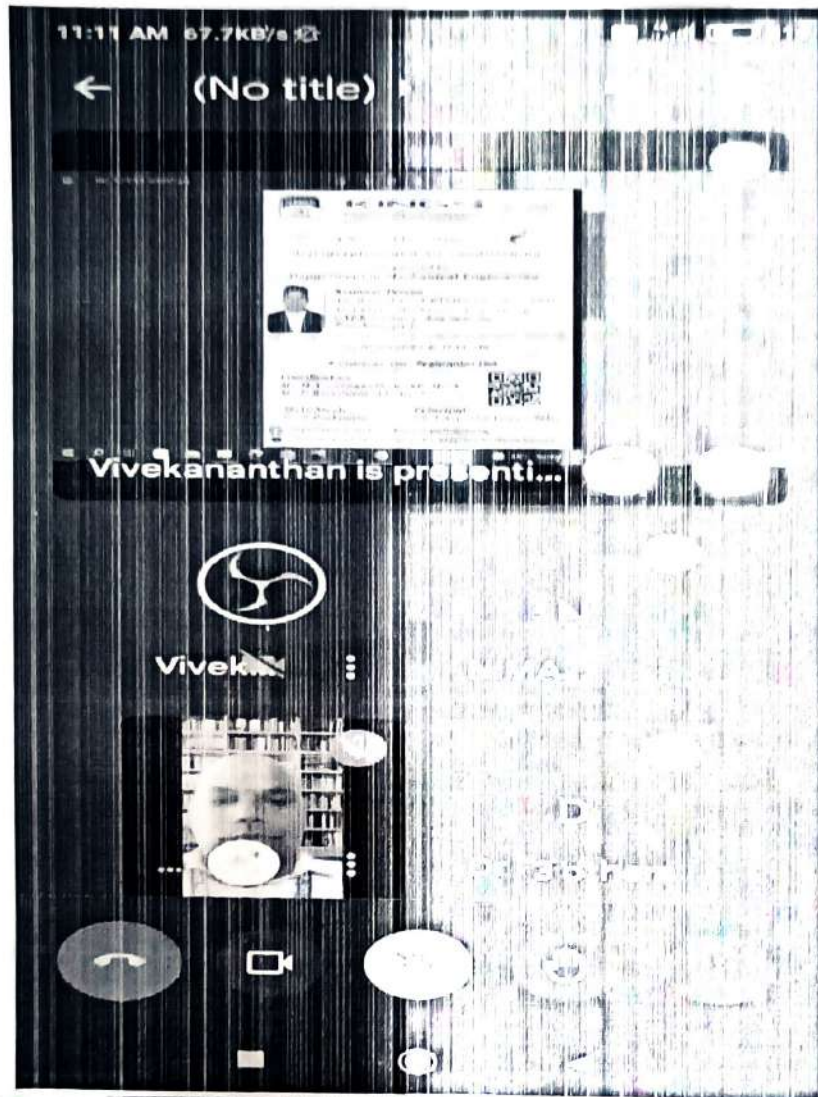
Dr. J. Arputha Vijaya Selvi

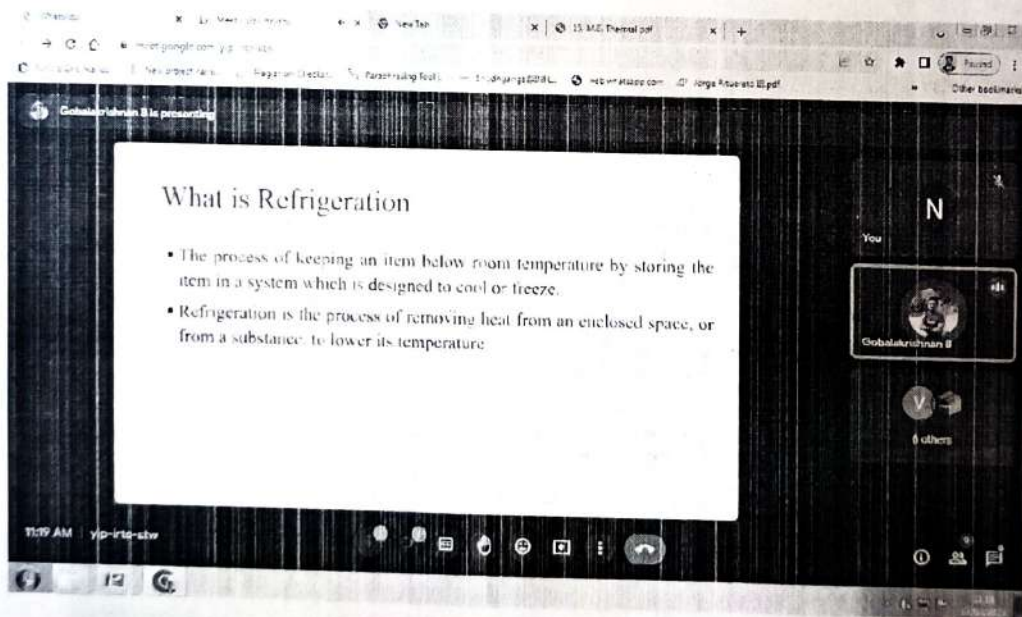


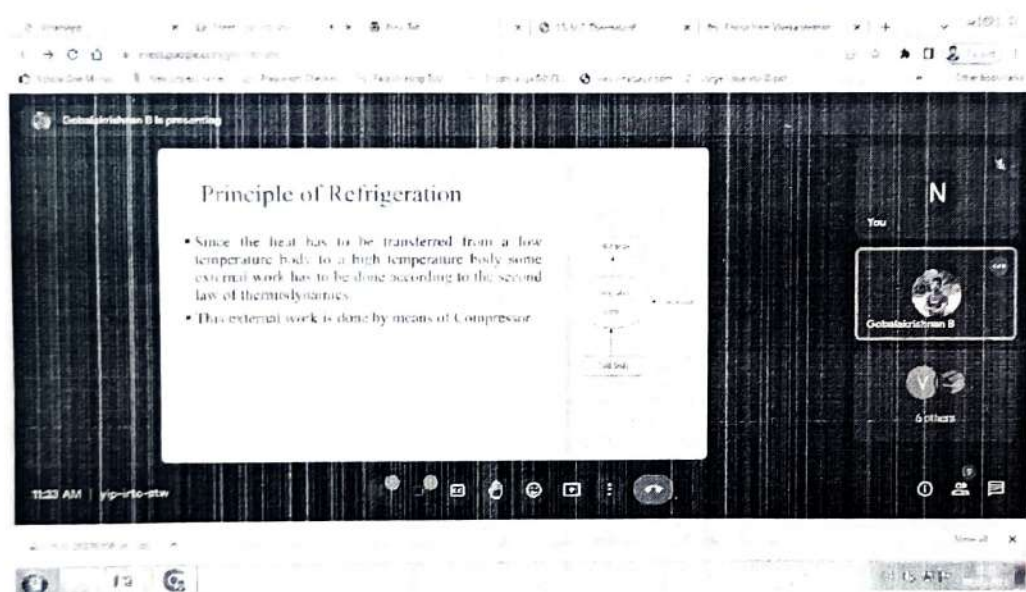
<https://www.facebook.com/KingsCollegeofEngineering/>

https://www.youtube.com/channel/UCv_wHZyT-Nxxc4rbXBiciaw/featured

Glimpses of the Event







Objective

The main objectives for organizing this Webinar are,

- ❖ Learning the fundamental principles and different methods of refrigeration and air conditioning.
- ❖ Comparative study of different types of refrigerants with respect to properties, applications and environmental issues.
- ❖ Study the various equipment-operating principles, operating and safety controls employed in refrigeration air conditioning systems.

Outcomes

Students who pass the course will be able to:

- ❖ Present the properties, applications and environmental issues of different refrigerants.
- ❖ Illustrate the fundamental principles and applications of refrigeration and air conditioning system.
- ❖ Able to operate the refrigeration and air conditioning systems.
- ❖ Solve the cooling capacity and coefficient of performance calculations by conducting test on vapour compression refrigeration systems.

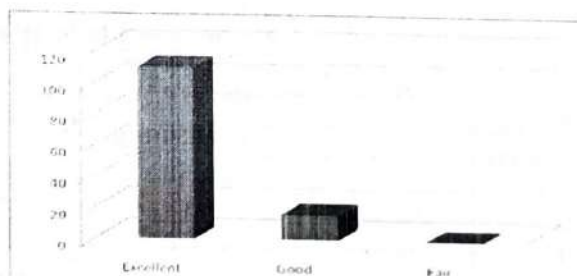
List of Attended Participants

S.No	Name of Institute/Organisation	Number of participants
1	A.V.C.COLLEGE OF ENGINEERING	4
2	CARE College of Engineering	10
3	Anjalai Ammal Mahalingam Engineering College	3
4	EGS PILLAY ENGINEERING COLLEGE	5
5	Kings College of Engineering	93
6	K Ramakrishnan College of Engineering & Technology	5
7	M.I.E.T. Engineering College in Trichy	6

Feedback questions and responses

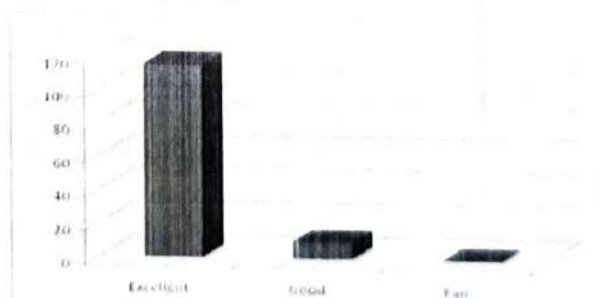
1. Content of the Program?

Excellent	Good	Fair
110	16	0



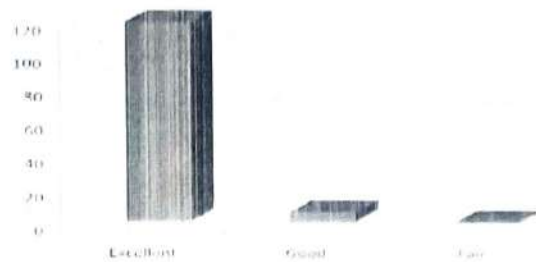
2. Quality of Audio/Video Streaming?

Excellent	Good	Fair
116	10	0



3. Way of Presentation?

Excellent	Good	Fair
120	06	0



4. Are you interested in future webinars in Kings?

Yes	No
126	0



M.V.
7/3/23

Coordinator
7/3/23

(Mr.M.Vivekananthan)
(Mr.R.Rajadurai)

T.P.
7/3/23
HOD/Mechanical
(Dr.T.Pushparaj)

J.A.
07/3/2023
Principal
(Dr,J,Arputha Vijaya Selvi)