



ST. MARY' S COLLEGE (AUTONOMOUS)

Re-accredited with 'A+' Grade by NAAC (4th Cycle)

Thoothukudi, Tamilnadu.

DEPARTMENT OF PHYSICS

in collaboration with

VEERA COMPUTER EDUCATION

Offers

VALUE ADDED COURSE

Website Designing

For the Academic Year

2022 - 2023





Career Oriented Course Syllabus

WEBSITE DESIGNING

Course duration: **30 hours**

1. Ms word[Mothers day invitation]
 - a. Font alignment
 - b. Table concept
 - c. Picture concept
2. MS excel [GST / Invoice Format]
 - a. Merge cell
 - b. Basic Formulas with if condition
 - c. Alignment [Format cells]
 - d. Orientation[Direction]
3. Tally
 - a. Transaction → Company Creation
 - b. Ledger - Create, display, delete
 - c. Voucher Entry [Golden Rule]
 - d. Balance sheet[Daybook]
4. Hardware
 - a. Processor , RAM, Hard Disk Size
 - b. Software Installation
 - c. Software Installed or not verify
 - d. Linux, Windows [Difference]
5. Algorithm, checkmethod[1,2,3]
6. Software Development [Architecture]
7. Front End [Structure / HTML 5 Components]
8. Style code[Structure/10 + CSS Properties]
9. Javascript [Structure / Events Handling]
10. Database [Unstructured, Structure DB]
11. Xampp Installation [Server start/stop]
12. Top 5 Queries [RDBMS]
13. Front end + Back end Integration
14. Insert Data[PHP code]
15. Display Data[PHP with MYSQL]
16. Delete Data
17. Deployment Architecture

Learning Outcome

1. Students will be able to implement procedures for drawing tools and objects over the MS Word program
2. Students will be able to modify a worksheet and workbook and will learn to use functions and formulas
3. Students will gain knowledge regarding concepts of financial accounting
4. Students will be able to perform major functions such as input, output, storage, communication, processing and more
5. Students will be able to apply Javascript [Structure / Events Handling], Database [Unstructured, Structure DB] and Xampp Installation in various applications

Training methodology:

Learning Approach

- Guided core reading
- a series of short individual tasks
- synchronous and asynchronous discussions
- group working
- resource sharing and
- hands -on experience on website development.

Take away of the course

- Soft copy of the PPT (only in PDF format) will be shared with the students.
- Worksheets & personal evaluation sheets used in the training are given to the students.

Infrastructural Support

- A classroom with projector and white screen.
- Whiteboard, markers and dusters.
- Stationary as needed for the individual workshop, as per the plan shared by the trainer.
- Audio system need to be in place (as video clips will be played during the s

ST. MARY'S COLLEGE (AUTONOMOUS), THOOTHUKUDI.

CARRIER ORIENTATION COURSE

COURSE SCHEDULE

Course Title: Website Designing

Year: 2022 – 2023

Instructor: B. Veerabahu @ Ganesh

Staff in-charge: Dr. M. Sheeba

S. No.	Date
1	01.08.2022
2	02.08.2022
3	08.08.2022
4	10.08.2022
5	18.08.2022
6	26.08.2022
7	01.09.2022
8	02.09.2022
9	12.09.2022
10	13.09.2022
11	14.09.2022
12	16.09.2022
13	27.09.2022
14	28.09.2022
15	07.10.2022

Report of the Certificate Course 2022-2023

Website Designing was offered as Certificate Course by the Department of Physics from August 2022 - October 2022 to the III year B.Sc., Physics students. Mr. B. Veerabahu @ Ganesh was the Instructor and the course was held after the regular college hours from 2 p.m to 4 p.m. The students were made to appear for an oral/ written test at the end of the programme and were issued certificates with Grade levels according to their percentage of attendance. 33 students benefitted out of this programme.

GRADE SHEET

Certificate Program Marks			
S.No.	REGNO	Name	Grade
1	20AUPH01	ABI NIVETHA S V	A
2	20AUPH03	ANNA SWATHI S	B
3	20AUPH05	EVANGELIN A	A
4	20AUPH06	GEETHAPRIYA R	B
5	20AUPH07	INFANT GRACY SONA P	A
6	20AUPH08	JAISLA G	A
7	20AUPH09	JENIFER ANITRA A	A
8	20AUPH13	MAHALAKSHMI M	O
9	20AUPH14	MARIA ANTONY BRISKILLA A	A
10	20AUPH15	MARIA DISNIYA M	A
11	20AUPH16	MARIA ESTHER THERASA P	A
12	20AUPH18	MARIAMMAL C	A
13	20AUPH19	MARY MIRACULIN A	A
14	20AUPH20	MEENAKSHI S	B
15	20AUPH21	MELCIYA ANCILIN A	A
16	20AUPH23	NITHIYA SRI G M	A
17	20AUPH25	PREETHA P M	A
18	20AUPH26	RICZY CHILS R	A
19	20AUPH27	SANKARAESWARI R	A
20	20AUPH28	SANTHANA PRIYA S	A
21	20AUPH29	SEGU PRIYA S	B
22	20AUPH30	SHARON GUNARATHY P	A
23	20AUPH31	SHEELA VARSHA A	A
24	20AUPH32	SHUNMUGAPRIYA S V	A
25	20AUPH33	SIMONA D	B
26	20AUPH34	SIVA NANDHINI L	B
27	20AUPH35	SNOWFINA E	A
28	20AUPH36	SREEMATHI P	A
29	20AUPH37	SUNDHARAMMAL @ GAYATHIRI S	A

20AVPH32	Shunmugapriya S.V	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20AVPH33	Simona D	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20AVPH34	Siva Nandhini . I	x	x	x	x	x	x	x	x	A	A	A	x	x	x	x	x	x	x	x
20AVPH35	Snowfina E	x	x	x	x	x	x	x	A	x	x	x	x	x	x	x	x	x	x	x
20AVPH36	Sreemathi P	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20AVPH37	Sudharammal@Gayathiri. S	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20AVPH38	Tharanya.k	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20AVPH39	Varsha. A	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20AVPH40	Varsha. N	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
20AVPH41	Vijaya shanthi .k	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x	x
Signature of Instructor B.VEERABAHU.		R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V	R.V

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CAREER ORIENTED PROGRAMME

CERTIFICATE

This is to certify that Ms. Varsha N of IV B.Sc, Physics

has actively participated and successfully completed a course on _____

Website Designing conducted during the academic year

2022 - 2023 with 'A' Grade.

R.V
Instructor

Lucia Rose
Principal
St. Mary's College (Autonomous)
Thoothukudi - 628 004