



PSN COLLEGE OF ENGINEERING AND TECHNOLOGY (AUTONOMOUS)

Melathediyoor, Tirunelveli

(Approved by AICTE and Recognized by UGC Section 2 (f) and 12 (B))

An ISO 9001:2015 Certified Institution

(Accredited by NAAC with A+, Affiliated to Anna University Chennai)

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

01.03.2024

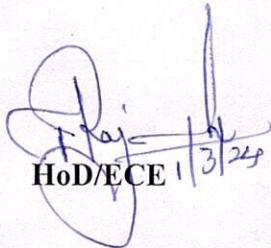
Submitted to Principal for kind approval

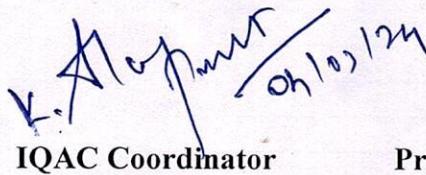
Respected sir,

The Department of Electronics and Communication Engineering is organizing the Value added course during the academic year 2023-24(EVEN)

We submit this for your kind approval

Sl. no	Name of VAC Courses	Course Coordinator	Resource person	Duration(5 days)		Total hours
				04-03-2024	08-03-2024	
1	VECE 24 – Software development in PHP Programming	Mr.S.Jehova Jirsh Arputhamoni	Er.A.MahaLakshmi Software Trainer CADD Expert Training Institution Tenkasi	9.00 am -1.00 pm	2.00 pm- 4.00 pm	30


HoD/ECE 1/3/24


IQAC Coordinator 01/03/24


Principal 01/03/24


Executive Director



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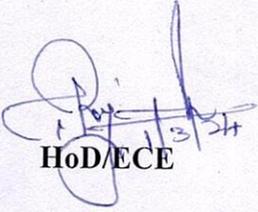
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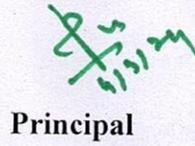
VALUE ADDED COURSES

Approximate Income & Expense Details

Sl.no	Particulars	Income	Expense
1	III Year Students (37X Rs 1000)	37,000	
2	Resource Person Remuneration for III years		6000
3	Certificate		500
4	Miscellaneous		200
	Total	37,000	6,700

Balance Amount =Rs.37,000-Rs.6700= Rs. 30,300/-


HoD/ECE


Principal


Executive Director



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

PSNCET/ECE/F.No 47/Cir.No.01/2023-24

Date:29.02.2024

CIRCULAR

The Department of ECE is organizing the following Value-Added Course from 4.3.2024 to 8.3.2024. All the ECE department students and other willing students are informed to register their names to respective Course Coordinator on or before 2.03.2024. The two credits will be awarded to the participants who have successfully completed the Value-Added Course.

S.No	Name of VAC Programme	Course Coordinator	Resource person	Duration (4/03/2024-8/03/2024)	Total hours
1	VECE-24 Software Development in PHP Programming	Mr.S.Jehovah Jireh Arputhamoni (Ph.D)	Mrs.A.Maha Lakshmi, HR.Manager, Software Trainer in CADD.	10.00 am – 1.00 pm 2.00 pm – 4.00 pm	30

HOD/ECE
29/2/24

Copy to:

1. The Principal, PSNCET
2. To Heads (Circuit Branches), PSNCET
3. Dept. Notice Board

PSN College of Engineering and
Technology
(Autonomous)

Five days value added course on

**VECE 24-Software Development
in PHP Programming
04-03-2024 to 08-03-2024
(FIVE DAYS)**

Registration Details

The Participants are requested to send their confirmation through the google form. Registration is on first come first serve basis and registration are limited

Google meet link

<https://meet.google.com/ann-vsbf-ecb>

ORGANIZING COMMITTEE

CHIEF PATRON

Dr. P. Suyambu
Chairman
PSN Group of Institutions

Er. P.S. Jayaram
PSN Group of Institutions

PATRON

Dr.P. Selvakumar
Executive Director - PSNCET

Dr.V.Manikandan
Principal - PSNCET

CONVENOR

Dr.T.Rajesh,
Head of Department & Professor,
Department of ECE

PSN College of Engineering and Technology
(Autonomous)
Tirunelveli

COORDINATOR

Mr.S.Jehovah Jireh Arputhamoni, (Ph.D.),
Assistant Professor
Department of ECE
PSN College of Engineering and Technology
(Autonomous)
Tirunelveli

Department of Electronics & Communication
Engineering

Five days value added course on

**VECE 24-Software Development
in PHP Programming
04-03-2024 to 08-03-2024
(FIVE DAYS)**



Department of Electronics & Communication
Engineering

PSN College of Engineering and Technology
(Autonomous)
Tirunelveli - 627 152

ABOUT THE INSTITUTION

An abode of excellence, a pinnacle of glory, a name that deserves mention whenever there initiates a discussion about the world of engineering, PSN College of Engineering & Technology. An autonomous institution. The institution was founded in 2001 with the sole purpose of providing cutting edge technical education that is both accessible and affordable. From the year 2001, the college embarked on programs of expansion in terms of courses and intake, infrastructure and facilities. Presently the college offers 10 P.G courses. The college also offers 10 P.G courses in engineering including MCA and MBA. More than 70 research scholars are in various disciplines. About 15 KMs away from Tirunelveli towards the well-known Papanasam, the college is situated in Melathediyoor. The institution is spread over an area of about 200 Acres, and maintains a royal existence with its marvellous infrastructure and widely acclaimed for its meticulous planning, resource scheduling and institutional management.

ABOUT THE DEPARTMENT

The department of Electronics and Communication Engineering offer,

- B.E - ECE
- M.E - Applied Electronics,
- M.E - Communication System and
- M.E - Avionics,

It has been recognized as Research Centre by Anna University, Chennai. It has well trained and experienced faculty members with high degree qualification, who are engaged with the cutting-edge researches such as embedded devices and Embedded System, etc. It has well equipped curriculum related laboratories.

VECE 24 – PHP Programming

Basic of PHP Programming are deployed on embedded devices or boards, edge devices in the field, Dynamic Pages in PHP Programming also done in software Development tools. Creating Images with date & time and deploy and SQL in PHP Programming.

TOPICS

- ✓ Introduction to PHP Programming
 - ✓ Embedding in PHP
 - ✓ PHP codes for Dynamic Pages
- Hands-on Training in different type of Cookies and SQL techniques & Its Applications**

Resource Person

Mrs.A.Maha Lakshmi,
HR. Manager,
Software Trainer in CADD.
Expert Trianing Institution.



REGISTRATION DETAILS

Registration for the value-added course can be made by sending duly filled application form along with a DD drawn in favour of "PSN Engineering College" payable at Tirunelveli. Total number of participants is limited to 50. Selection will be done on first come first served basis. Confirmation of participation is to be made after the selection intimation from the organizers.

Course Fee:

- Academicians : Rs. 300/-
- Research Scholars : Rs. 300/-
- UG/PG Students : Rs. 250/-

For Registration

Contact:

Mr.S.Jehovah Jireh Arputhamoni,(Ph.D.),
Assistant Professor,
Department of Electronics & Communication Engineering
PSN College of Engineering and Technology,
(Autonomous)
Melathediyoor
Tirunelveli – 627 152
Mobile: 9366704455
E-Mail: jehovah@psncet.ac.in

Last date for registration : 02.03.2024



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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

ACADEMIC YEAR 2024-2025

VALUE ADDED COURSES on VECE 24 –Software Development in PHP Programming

COURSE PLAN

Course	Value Added Course
Topic	VAC on PHP Programming
Dates & Duration	4.3.2024 to 8.3.2025[30 Hrs.]

S. No	Topic to be covered	Hours Needed	Mode of Teaching
Introduction to PHP Programming			
1	Basic of PHP Programming.	3	PPT
2	Hands-on session	3	PPT
How to use Functions Do-While Statement in PHP			
3	Introduction to Embedding in PHP	3	PPT
4	Hands-on session	3	PPT
How to write the PHP codes for Dynamic Pages			
5	Introduction to PHP in Dynamic Pages	3	PPT
6	Hands-on session	3	PPT
How to write the PHP codes for Cookies and Date & Time			
7	Creating Images with PHP	3	PPT
8	Hands-on session	3	PPT
How to write the PHP codes for SQL			
9	Applications in SQL in PHP	2	PPT
10	Hands-on session	3	PPT
11	Assessment Test and Feedback	1	PPT

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Report of Value-Added Course Conducted

Title of the Course	VECE 24 –Software Development in PHP Programming
Dates & Duration	4.3.2024 to 8.3.2024
Name(s) of the Resource Persons	Mrs.A.Maha Lakshmi, HR.Manager, Software Trainer in CADD.
Name of the Course Coordinator	Mr.S.Jehovah Jireh Arputhamoni(Ph.D.),AP/ECE, PSNCET, Tirunelveli
No. of Participants	36
Course Outcomes	
After the successful completion of this value-added course, the students were able <ul style="list-style-type: none">• Basics of PHP Programming• Applications	
Remarks of the Course Coordinator about the Course	
The course was well attained by students. The value-added course on PHP Programming was very useful to the students. The student's feedback is excellent about this programme. Organizing this programme for every year will be useful to students.	

Date: 20.3.2024

PO Mapping:

PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
✓	✓			✓	✓							✓	✓

Signature of the Course Coordinator

Signature of the Head of the Department

Principal



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**VALUE ADDED COURSES on VECE 24 –Software Development in PHP Programming
ATTENDANCE SHEET**

DATE: 4.3.2024 to 8.3.2024

S. No	Reg. No.	Name of the Student	4.3.2024		5.3.2024		6.3.2024		7.3.2024		8.3.2024	
			FN	AN	FN	A N	F N	AN	FN	AN	FN	AN
1	95222105001	Aishwarya B	AB									
2	95222105003	Akash G	AB									
3	95222105005	EfrinJomix G	AB									
4	95222105006	EsakkiAlaguvel V	AB									
5	95222105007	Ganapathiraja M	AB									
6	95222105008	Gokul M	AB									
7	95222105009	Ishwarya S	AB									
8	95222105012	Karthick Raja K	AB									
9	95222105014	Kavitha S	AB									
10	95222105015	Keerthika S	AB									
11	95222105016	Kubera Lakshmi P	AB									
12	95222105017	Madhavan C	AB									
13	95222105018	Maha Vishnu S	AB									
14	95222105020	Mareeswari P	AB									
15	95222105024	PriyaDharshini R	AB									
16	95222105026	Pushpalatha S	AB									
17	95222105027	Rachel K	AB									
18	95222105028	RahmathNisha A	AB									
19	95222105029	Rajeswari M	AB									
20	95222105030	Ramya S	AB									
22	95222105031	Sanjay S	AB									
23	95222105032	Santhosh R	AB									
24	95222105033	Sathish S	AB									
25	95222105034	Selva Lakshmi A	AB									
26	95222105035	Sethu Ram K	AB									
27	95222105036	Shanmuga Raja R	AB									
28	95222105037	Srihari M	AB									
29	95222105038	Stephen Raj E	AB									
30	95222105041	Sudharsan P	AB									
31	95222105042	Vaikunda Bose G	AB									
32	95222105043	VasanthaBanu C	AB									



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32	95222105043	Vasantha Banu C										
33	95222105044	Vinayagamoorathi T	T. Vinayagamoorathi									
34	95222105045	Vishnu C	AB									
35	95222105301	Akileswaran N	N. Akileswaran									
36	95222105302	Arulthangam S	S. Arulthangam									
37	95222105304	Nandha Kumar B	B. Nandha Kumar									
38	95222105307	Tamilarasi K	K. Tamilarasi									

VAC Coordinator

HOD/ICE

VALUE ADDED COURSES on VECE 24 –Software Development in PHP Programming

MAHA LAKSHMI A

HR MANAGER, SOFTWARE TRAINER



I am a hard working, honest individual, Always willing to learn new skills. I am friendly, helpful and polite, . I am able to work independently in busy environments and also within a team setting., and able to listen effectively when solving problems.

Contact Us

 8220672731

 mahalakshmiarumugam77@gmail.com

 2/617, R.C.New colony street
Kottakulam, Tenkasi-627805

Working Experience

Accountant

6 Months of working in Accountant at
Ramaravi Mil store Tenkasi

Software Trainer

18 months Of working in Software
Trainer(Front-end, Back-end, Data base,
Business Management Softwares) Trained
at **CADD Centre**, Tenkasi.

Current position

Working 8 months as a Software
Trainer(Front-end, Back-end, Data base,
Business Management Softwares) at **CADD
Expert Training Institution**, Tenkasi

Project Experience

Website And Web Application , Software
Development

Education

Manomanium Sundaranar university

Master of Commerce
2019-2021

A handwritten signature in green ink, appearing to be 'pm' or similar initials, written over a light blue grid background.

Manomanium Sundaranar university

Bachelor of Commerce
2016-2019

Ramasamy pillai Hr.sec. school, Ilanji

Higher Secondary Education
2014-2016



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VALUE ADDED COURSES on VECE 24 –Software Development in PHP Programming
MARK STATEMENT

DATE: 4.3.2024 to 8.3.2024

S. No	Reg. No.	Name of the Student	Mark
			25
1	95222105001	Aishwarya B	23
2	95222105003	Akash G	24
3	95222105005	EfrinJomix G	25
4	95222105006	EsakkiAlaguvel V	23
5	95222105007	Ganapathiraja M	24
6	95222105008	Gokul M	25
7	95222105009	Ishwarya S	22
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19	95222105029	Rajeswari M	24
20	95222105030	Ramya S	22
22	95222105031	Sanjay S	23
23	95222105032	Santhosh R	22
24	95222105033	Sathish S	23
25	95222105034	Selva Lakshmi A	24

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27	95222105036	Shanmuga Raja R	22
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33	95222105044	Vinayagamoorthi T	23
34	95222105045	Vishnu C	26
35	95222105301	Akileswaran N	24
36	95222105302	Arulthangam S	23
37	95222105304	Nandha Kumar B	22
38	95222105307	Tamilarasi K	23

VAC Coordinator

HOD/ECE



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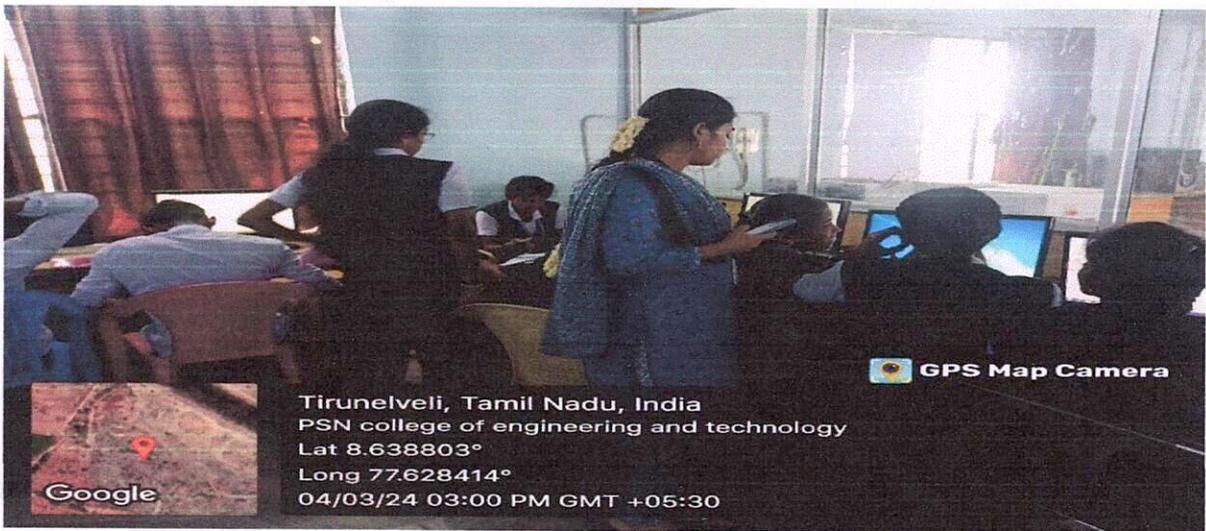
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**VALUE ADDED COURSE on VECE 24 –Software Development in PHP Programming
From (4.3.2024 to 8.3.2024)**



**Value Added Course on VECE 24 –Software Development in PHP Programming
From 4.3.2024 to 8.3.2024**



**Value Added Course on VECE 24 –Software Development in PHP Programming
From (4.3.2024 to 8.3.2024)**

VAC CO-ORDINATOR

HOD/ECE

PRINCIPAL



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**VALUE ADDED COURSE on VECE 24 –Software Development in PHP Programming
From (4.3.2024 to 8.3.2024)**



**Value Added Course on VECE 24 –Software Development in PHP Programming
From 4.3.2024 to 8.3.2024**



**Value Added Course on VECE 24 –Software Development in PHP Programming
From (4.3.2024 to 8.3.2024)**

VAC CO-ORDINATOR

HOD/ECE

PRINCIPAL



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ASSESSMENT TEST

VALUE ADDED COURSE on VECE 24 –Software Development in PHP Programming

Multiple Choice Questions (Marks 1 X 25 = 25)

1. Which of the following is type of operators in PHP?
 - A. Arithmetic Operators
 - B. Comparison Operators
 - C. Assignment Operators
 - D. All of the above

2. Assume variable A holds 10 and variable B holds 20 then output for Arithmetic Addition Operators is?
 - A. 10
 - B. 20
 - C. 30
 - D. 40

3. Operator ++ indicate?
 - A. Decrement operator
 - B. Increment operator
 - C. Modulus Operator
 - D. None of the above

4. Assume variable A holds 10 and variable B holds 20 then output of $A == B$ is ?
 - A. TRUE
 - B. FALSE
 - C. Can be true or false
 - D. cannot say

6. Associativity of category unary is.
 - A. Left to right
 - B. Left to left
 - C. Right to right
 - D. Right to left

gms



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7. Logical AND operator: If both the operands are true then condition becomes true.

- A. TRUE
- B. FALSE
- C. Can be true or false
- D. cannot say

8. What will be the output of the following PHP code?

```
Echo $x-- != ++$x;
```

- A. 1
- B. 0
- C. error
- D. no output

9. What will be the output of the following PHP code?

```
$y = 2;  
if (--$y == 2 || $y xor --$y)  
{  
Echo $y;  
}
```

- A. 1
- B. 0
- C. 2
- D. no output

10. What will be the output of the following PHP code?

```
$i = 0;  
while (++$i || --$i)  
{  
print $i;  
}
```

- A. 1
- B. 01234567891011121314...infinitely



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- C. 1234567891011121314....infinitely
D. 0

11. Which type of function call is used in line 8 in the following PHP code?
Advertisement

```
1. <?php
2. functioncalc($price,$tax)
3. {
4. $total=$price+$tax;
5. }
6. $pricetag=15;
7. $taxtag=3;
8. calc($pricetag,$taxtag);
9. ?>
```

- a) Call By Value
b) Call By Reference
c) Default Argument Value
d) Type Hinting

12. What will be the output of the following PHP code?

```
1. <?php
2. $fruits=array("mango","apple","pear","peach");
3. $fruits=array_flip($fruits);
4. echo($fruits[0]);
5. ?>
```

- a) mango
b) error
c) peach
d) 0

13. What will be the output of the following PHP code?

```
1. <?php
2. $fruits=array("mango","apple","peach","pear");
3. $fruits=asort($fruits);
4. print_r($fruits);
5. ?>
```



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

5. ?>

- a) Array ([1] => apple [0] => mango [2] => peach [3] => pear)
- b) Array ([0] => apple [1] => mango [2] => peach [3] => pear)
- c) Error
- d) Array ([1] => apple [0] => mango [3] => peach [2] => pear)

14. What will be the output of the following PHP code?

- 1. <?php
- 2. \$arr=array("picture1.JPG","picture2.jpg",
- 3. "Picture10.jpg","picture20.jpg");
- 4. sort(\$arr);
- 5. print_r(\$arr);
- 6. ?>

- a) Array ([0] => picture1.JPG [1] => Picture10.jpg [2] => picture2.jpg [3] => picture20.jpg)
 - b) Array ([0] => picture1.JPG [1] => picture2.jpg [2] => Picture10.jpg [3] => picture20.jpg)
 - c) Array ([0] => Picture10.jpg [1] => picture1.JPG [2] => picture2.jpg [3] => picture20.jpg)
 - d) Array ([0] => Picture10.jpg [1] => picture1.JPG [2] => picture20.jpg [3] => picture2.jpg)
- Answer: c

15. What will be the output of the following PHP code?

- 1. <?php
- 2. \$x;
- 3. if(\$x)
- 4. print"hi";
- 5. else
- 6. print"how are u";
- 7. ?>

- a) How are u
- b) hi
- c) error
- d) no output



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16. What will be the output of the following PHP code?

1. `<?php`
2. `echochr(52);`
3. `?>`

- a) 1
- b) 2
- c) 3
- d) 4

17. What will be the output of the following PHP code?

1. `<?php`
2. `echoord("hi");`
3. `?>`

- a) 106
- b) 103
- c) 104
- d) 209

18. What will be the output of the following PHP code?

1. `<?php`
2. `echoucwords("i love my country");`
3. `?>`

- a) I love my country
- b) i love my Country
- c) I love my Country
- d) I Love My Country

19. Which directive determines whether PHP scripts on the server can accept file uploads?

- a) `file_uploads`
- b) `file_upload`
- c) `file_input`
- d) `file_intake`

gus



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20. Which super global stores a variety of information pertinent to a file uploaded to the server via a PHP script?

- a) \$_FILE Array
- b) \$_FILES Array
- c) \$_FILES_UPLOADED Array
- d) \$_FILE_UPLOADED Array

21. Which function is used to determine whether a file was uploaded?

- a) is_file_uploaded()
- b) Is_uploaded_file()
- c) file_uploaded("filename")
- d) uploaded_file("filename")

22. Before you can start processing images with PHP, you must first add the ability to upload images to your administrative form on _____

- a) .htaccess
- b) function.inc.php
- c) Index.php
- d) Admin.php

23. When you're uploading files you need to set the enctype of the form to _____

- a) text
- b) text/file
- c) multipart/form-data
- d) multimedia/form-data

24. To check whether a file was uploaded, you look in the _____ superglobal array.

- a) \$_FILES
 - b) \$_DOCS
 - c) \$_DOCUMENTS
 - d) \$_FOLDERS
- 



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25. DocBlocks are indicated by opening a comment using _____

- a) /*
- b) /**
- c) /***
- d) /****

85



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R. Priya dhars hini

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II ECE

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PSNCE T.

ASSESSMENT TEST

VALUE ADDED COURSE on VECE 24 - Software Development in PHP Programming

Multiple Choice Questions (Marks 1 X 25 = 25)

24

25

1. Which of the following is type of operators in PHP?
A. Arithmetic Operators
 B. Comparison Operators
C. Assignment Operators
D. All of the above
2. Assume variable A holds 10 and variable B holds 20 then output for Arithmetic Addition Operators is?
 A. 10
B. 20
C. 30
D. 40
3. Operator ++ indicate?
 A. Decrement operator
B. Increment operator
C. Modulus Operator
D. None of the above
4. Assume variable A holds 10 and variable B holds 20 then output of $A == B$ is ?
A. TRUE
B. FALSE
C. Can be true or false
 D. cannot say
6. Associativity of category unary is.
A. Left to right
 B. Left to left
C. Right to right
D. Right to left

gms



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7. Logical AND operator: If both the operands are true then condition becomes true.

A. TRUE

B. FALSE

C. Can be true or false

D. cannot say

8. What will be the output of the following PHP code?

```
Echo $x-- != ++$x;
```

A. 1

B. 0

C. error

D. no output

9. What will be the output of the following PHP code?

```
$y = 2;
```

```
if (--$y == 2 || $y xor --$y)
```

```
{
```

```
Echo $y;
```

```
}
```

A. 1

B. 0

C. 2

D. no output

10. What will be the output of the following PHP code?

```
$i = 0;
```

```
while (++$i || --$i)
```

```
{
```

```
print $i;
```

```
}
```

A. 1

B. 01234567891011121314...infinitely



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- C) 1234567891011121314....infinitely
D. 0

11. Which type of function call is used in line 8 in the following PHP code?
Advertisement

```
1. <?php
2. function calc($price,$tax)
3. {
4. $total=$price+$tax;
5. }
6. $pricetag=15;
7. $taxtag=3;
8. calc($pricetag,$taxtag);
9. ?>
```

- a) Call By Value
b) Call By Reference
 c) Default Argument Value
d) Type Hinting

12. What will be the output of the following PHP code?

```
1. <?php
2. $fruits=array("mango","apple","pear","peach");
3. $fruits=array_flip($fruits);
4. echo($fruits[0]);
5. ?>
```

- a) mango
b) error
c) peach
d) 0

13. What will be the output of the following PHP code?

```
1. <?php
2. $fruits=array("mango","apple","peach","pear");
3. $fruits=asort($fruits);
4. print_r($fruits);
5. ?>
```

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- a) Array ([1] => apple [0] => mango [2] => peach [3] => pear)
- b) Array ([0] => apple [1] => mango [2] => peach [3] => pear)
- c) Error
- d) Array ([1] => apple [0] => mango [3] => peach [2] => pear)

14. What will be the output of the following PHP code?

- 1. <?php
- 2. \$arr=array("picture1.JPG","picture2.jpg",
- 3. "Picture10.jpg","picture20.jpg");
- 4. sort(\$arr);
- 5. print_r(\$arr);
- 6. ?>

- a) Array ([0] => picture1.JPG [1] => Picture10.jpg [2] => picture2.jpg [3] => picture20.jpg)
 - b) Array ([0] => picture1.JPG [1] => picture2.jpg [2] => Picture10.jpg [3] => picture20.jpg)
 - c) Array ([0] => Picture10.jpg [1] => picture1.JPG [2] => picture2.jpg [3] => picture20.jpg)
 - d) Array ([0] => Picture10.jpg [1] => picture1.JPG [2] => picture20.jpg [3] => picture2.jpg)
- Answer: c

15. What will be the output of the following PHP code?

- 1. <?php
- 2. \$x;
- 3. if(\$x)
- 4. print"hi";
- 5. else
- 6. print"how are u";
- 7. ?>

- a) How are u
- b) hi
- c) error
- d) no output

16. What will be the output of the following PHP code?



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c) \$_FILES_UPLOADED Array

d) \$_FILE_UPLOADED Array

21. Which function is used to determine whether a file was uploaded?

a) is_file_uploaded()

b) Is_uploaded_file()

c) file_uploaded("filename")

d) uploaded_file("filename")

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c) Index.php

d) Admin.php

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b) text/file

c) multipart/form-data

d) multimedia/form-data

24. To check whether a file was uploaded, you look in the _____ superglobal array.

a) \$_FILES

b) \$_DOCS

c) \$_DOCUMENTS

d) \$_FOLDERS

25. DocBlocks are indicated by opening a comment using _____

a) /*

b) //*

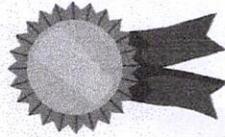
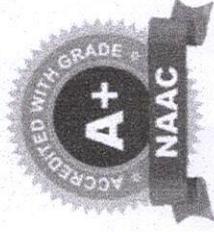
c) /**

d) /***

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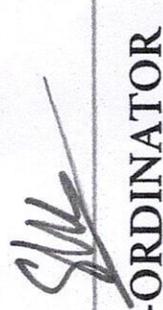
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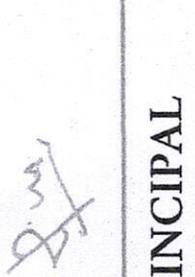
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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

This is to certify that **Mr/Ms/Mrs** **RAJESWARI.M, III - E.C.E**.....has successfully completed Five days value added course on " VECE 24 - Software development in PHP Programming "Organized by Department of Electronics and Communication Engineering, PSN College of Engineering and Technology (Autonomous), Tirunelveli, from 04-03-2024 to 08-03-2024.


CO-ORDINATOR

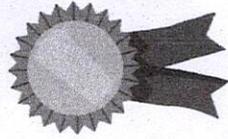

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DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

This is to certify that Mr/Ms/Mrs **S.TEPHEN RAI. E. III - E.CE** has successfully completed Five days value added course on " VECE 24 - Software development in PHP Programming "Organized by Department of Electronics and Communication Engineering , PSN College of Engineering and Technology (Autonomous) , Tirunelveli , from 04-03-2024 to 08-03-2024.

CO-ORDINATOR

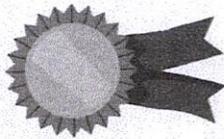
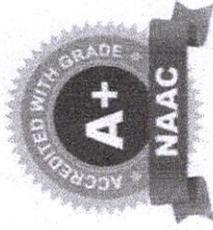
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CERTIFICATE PARTICIPATION

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

This is to certify that **Mr/Ms/Mrs****RAMYA S**.....**III - E.C.E**.....has successfully completed Five days value added course on " VECE 24 - Software development in PHP Programming "Organized by Department of Electronics and Communication Engineering, PSN College of Engineering and Technology (Autonomous), Tirunelveli, from 04-03-2024 to 08-03-2024.

CO-ORDINATOR

HOD/VECE

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FEEDBACK FORM FOR ACADEMIC EVENTS

Type of Event: Conference / Seminar / Symposium / Guest Lecture / FDP / Others... VAC

Date & Venue of Event: 4/3/24 4 DSP Lab

Organized by: ECF department

Please indicate the extent to which you agree with the following statements regarding the event:

S. No	Statements	Strongly Agree	Agree	Neutral	Disagree	Strongly Disagree
1	Information provided at this event is relevant and useful	✓				
2	You are likely to use this information in the future		✓			
3	Resources provided at this event are relevant and useful		✓			
4	Presentations were interesting		✓			
5	You would recommend this event to others	✓				
6	Overall, the event was worthwhile	✓				
7	The venue was suitable	✓				
8	Refreshments were suitable	✓				

What are the two most useful things you got out of the event?

Very useful for future hope software field.

How could the event be improved?

Please provide enough software.

Other comments

Nil

Name of the Participant with address: S. Dhanaraj

742, Palankottai

[Signature]

Maha Vishnu.s



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ASSESSMENT TEST for PHP Programming

24
25

36

1. Which of the following is type of operators in PHP?
A. Arithmetic Operators B. Comparison Operators C. Assignment Operators
D. All of the above
 2. Assume variable A holds 10 and variable B holds 20 then output for Arithmetic Addition Operators is?
A. 10 B. 20 C. 30 D. 40
 3. Operator ++ indicate?
 A. Decrement operator B. Increment operator C. Modulus Operator
D. None of the above
 4. Assume variable A holds 10 and variable B holds 20 then output of $A == B$ is?
A. TRUE B. FALSE C. Can be true or false D. Can not say
 6. Associativity of category unary is?
A. Left to right B. Left to left C. Right to right D. Right to left
 7. Logical AND operator : If both the operands are true then condition becomes true.
A. TRUE B. FALSE C. Can be true or false D. Cannot say
 8. What will be the output of the following PHP code?
Echo $\$x-- != ++\x ;
A. 1 B. 0 C. error D. no output
 9. What will be the output of the following PHP code?
 $\$y = 2$;
if ($--\$y == 2 \parallel \$y \text{ xor } --\$y$)
{
 Echo $\$y$;
}
- A. 1
B. 0
C. 2
D. no output



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10. What will be the output of the following PHP code?

```
$i = 0;
```

```
while (++$i || --$i)
```

```
{
```

```
    print $i;
```

```
}
```

A. 1 B. 01234567891011121314...infinitely

C. 1234567891011121314....infinitely

D. 0

11. Which type of function call is used in line 8 in the following PHP code?

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1. `<?php`
2. `function` calc(\$price, \$tax)
3. `{`
4. `$total = $price + $tax;`
5. `}`
6. `$pricetag = 15;`
7. `$taxtag = 3;`
8. `calc($pricetag, $taxtag);`
9. `?>`

By Value

By Reference

Argument Value

ing.

What will be the output of the following PHP code?

```
$fruits = array ("mango", "apple", "pear", "peach");  
array_flip($fruits);  
$fruits[0];
```



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- a) mango
- b) error
- c) peach
- d) 0

13. What will be the output of the following PHP code?

1. `<?php`
2. `$fruits = array ("mango", "apple", "peach", "pear");`
3. `$fruits = asort ($fruits);`
4. `printr ($fruits);`
5. `?>`

- a) Array ([1] => apple [0] => mango [2] => peach [3] => pear)
- b) Array ([0] => apple [1] => mango [2] => peach [3] => pear)
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- Answer: c

15. What will be the output of the following PHP code?

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4. `print "hi" ;`
5. `else`
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- a) how are u
 b) hi
c) error
d) no output

16. What will be the output of the following PHP code?

1. `<?php`
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b) 2
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17. What will be the output of the following PHP code?

1. `<?php`
2. `echo ord ("hi");`
3. `?>`

- a) 106 b) 103 c) 104 d) 209

Answer: c

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1. `<?php`
2. `echo ucwords("i love my country");`
3. `?>`

- a) I love my country
b) i love my Country c) I love my Country d) I Love My Country
 b) Answer: d

19. Which directive determines whether PHP scripts on the server can accept file uploads?

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a) \$_FILE Array b) \$_FILES Array c) \$_FILES_UPLOADED Array
d) \$_FILE_UPLOADED Array

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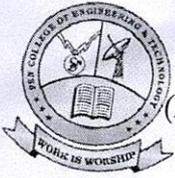
- a) text
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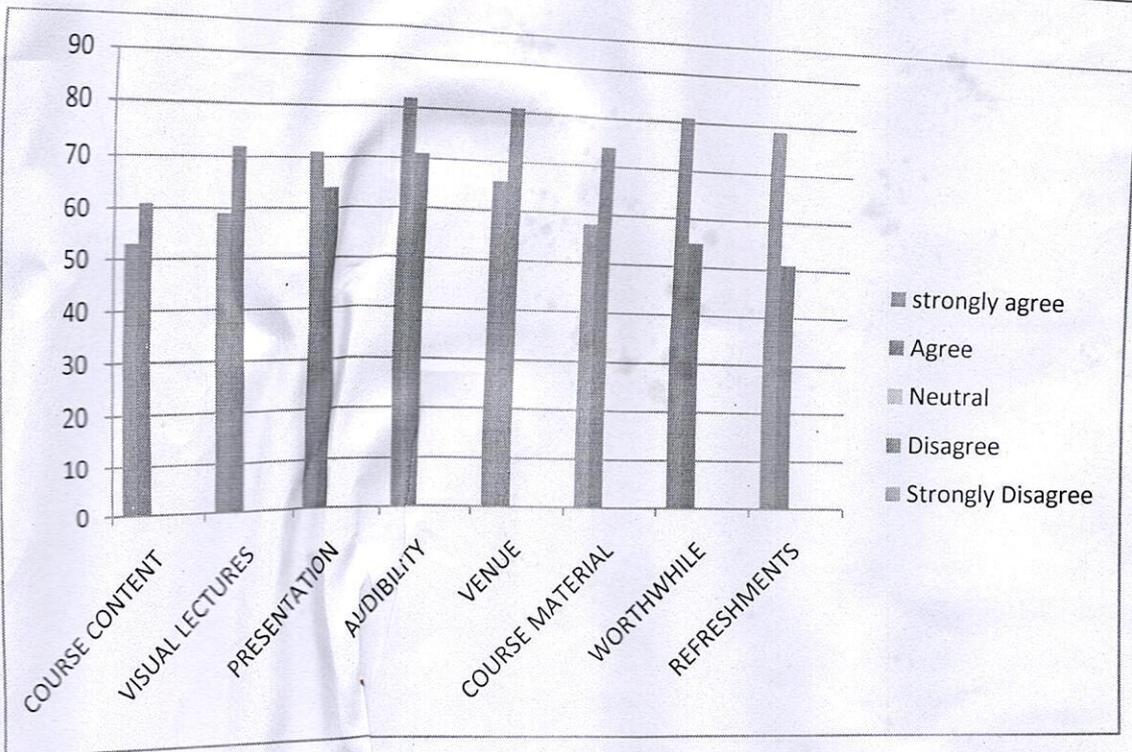
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VALUE ADDED COURSES on VECE 24 –Software Development in PHP Programming
FEEDBACK ANALYSIS

4.3.2024 to 8.3.2025

S.No	Name of VAC Programme	Course Coordinator	Resource person	Duration (4/3/2024-8/3/2024)	Total hours
1	VAC on PHP Programming	Mr.S.Jehovah Jireh Arputhamoni, AP/ECE	Mrs.A.Maha Lakshmi, HR.Manager, Software Trainer,	9.00 am – 1.00 pm 2.00 pm – 4.00 pm	30



[Signature]
 VAC CO-ORDINATOR

[Signature]
 HoD/ECE 11/8/24

VALUE ADDED COURSE on VECE 24 –Software Development in PHP Programming

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