NAAC DOCUMENTS

QUALITY INDICATOR FRAME WORK

CRITERION – 1

CURRICULAR ASPECTS

SUBMITTED BY

IQAC

INTERNAL QUALITY ASSURANCE CELL
INDRA GANESAN COLLEGE OF ENGINEERING

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ACADEMIC YEAR 2019-2020 / ODD SEMESTER

1.2 Academic Flexibility (30)

1.2.1 Number of Certificate/Value added courses offered and online courses of MOOCs, SWAYAM, NPTEL etc. (where the students of the institution have enrolled and successfully completed during the last five years)

AND

1.2.2 Percentage of students enrolled in Certificate/ Value added courses and also completed onlinecourses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the lastfive years

VAC Title:	**PHP**
Resource Person:	**Mr.C. ArunBalaji, Project Manager JD Soft PVT LTD, Vandalur**

Date of conduct from:	16.12.2019	**To:**	20.12 .2019	**Duration:**	30 Hours

Organized Department:	**COMPUTER SCIENCE AND ENGINEERING**				
Participant Year:	CSE IV,III,II, and M.E-II	**Semester:**	ODD	**No. of Students Registered:**	99
Venue:	SD Lab Networks Lab				

Table of Content

Department of Computer Science & Engineering

Academic Year 2019-2020 – Odd Semester

13.12.2019

DEPARTMENT CIRCULAR

Department of Computer Science and Engineering and IQAC of IGCE in association with **JD Software Pvt Ltd** is going to organize Value Added Course for II, III, IV and II M.E (CSE) on "**PHP**" from 16.12.2019 to 20.12.2019. Certificates will be issued to the eligible participants at the end of the Course. This training is to be provided in our campus.

Resource Person Detail	1. **Mr.C.ArunBalaji** Project Manager JD Software Pvt Ltd Vandalur- 600048 2. **R.Sathish Kumar** JD Software Pvt Ltd Vandalur- 600048
Venue	SD LAB II FLOOR NETWORKS LAB II FLOOR

HOD/CSE

Cc:

- Principal Table
- IQAC Co-Ordinator
- Class In charges – II,III ,IV and PG II Year
- II,III ,IV and PG II Year CSE Students
- Office File
- NoticeBoard

PRINCIPAL

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Value Added Course on

"PHP"

SYLLABUS

S.NO	TOPIC COVERED	DURATION (in hours)	DATE
1	Introduction to PHP	3	16.12.2019
2	PHP Language Basics	3	16.12.2019
3	Loops in PHP	3	17.12.2019
4	Connecting to a Database	3	17.12.2019
5	PHP Form Handling	3	18.12.2019
6	Upload Script Example	3	18.12.2019
7	PHP upload script	3	19.12.2019
8	PHP configuration and Troubleshooting	3	19.12.2019
9	Front end Integration	3	20.12.2019
10	Arrays and Strings	3	20.12.2019
11	Exam	1	20.12.2019
	Total Hours(Excluding Exam)	30	

VAC Coordinator

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

HOD/CSE

Indra Ganesan
COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B),Manikandam,Tiruchirapalli- 620 012
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

Value Added Course

STUDENTS PARTICIPATION LIST

"PHP"

S.No.	Reg.No	Student's Name	Year/ Branch
1	811218104001	AISHWARYA M	II CSE
2	811218104002	AJITH KUMAR R	II CSE
3	811218104003	ARAVINDH SAMY P	II CSE
4	811218104004	ARJUN V	II CSE
5	811218104005	DHARSHINI A	II CSE
6	811218104006	DINESH KUMAR K	II CSE
7	811218104007	GOWTHAM K	II CSE
8	811218104008	HARIHARAN N	II CSE
9	811218104009	HEMA LATHA B	II CSE
10	811218104010	JEGATHISWARI D	II CSE
11	811218104011	JOSHI DAYANA K	II CSE
12	811218104012	KANAGARAJ K S	II CSE
13	811218104013	KIRUTHIGA V	II CSE
14	811218104014	MADHAVAN S	II CSE
15	811218104015	MAHENDRAN S	II CSE
16	811218104017	MUTHAIYA P	II CSE
17	811218104018	NEETHIMOZHI A	II CSE
18	811218104019	NITHYA P	II CSE
19	811218104020	NIVEDHA S	II CSE
20	811218104021	PRIYANGA G	II CSE
21	811218104022	RAMYA R	II CSE
22	811218104023	SHARVESH CHARAN.S.A	II CSE
23	811218104024	SATHASIVAM P	II CSE
24	811218104026	SHALINI P	II CSE
25	811218104027	SHANMUGANATHAN P	II CSE
26	811218104028	SHEELA.S	II CSE
27	811218104029	SUDHAKARAN C	II CSE
28	811218104030	SUGASINI.G	II CSE
29	811218104031	VAISHNAVI G	II CSE
30	811218104032	VIGNA SRI S	II CSE
31	811218104033	VIJAYA DHARANI K	II CSE
32	811218104034	VINOTHINI S	II CSE
33	811218104501	SIVASANGARI C	II CSE
34	811217104001	AARTHI J	III/CSE

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

S.No.	Reg.No	Student's Name	Year/ Branch
35	811217104002	DEEPIKA N	III/CSE
36	811217104003	DHANALAKSHMI R	III/CSE
37	811217104004	GOATHAR FATHIMA S	III/CSE
38	811217104005	GOWTHAM RAAJ K	III/CSE
39	811217104007	JAYA PRATHA A	III/CSE
40	811217104008	JICKSON S	III/CSE
41	811217104009	KAMATCHI V	III/CSE
42	811217104010	KOKILA V	III/CSE
43	811217104011	LAKSHMI PRIYA M	III/CSE
44	811217104012	NAVEEN R	III/CSE
45	811217104013	PANNEER SELVAM R	III/CSE
46	811217104014	PRINCY DEEPA X	III/CSE
47	811217104015	RAGHUL L	III/CSE
48	811217104016	SALMA BANU M	III/CSE
50	811217104017	SEEBIKA M	III/CSE
51	811217104019	SIVASANKARI S	III/CSE
52	811217104020	SWATHI M	III/CSE
53	811217104022	VASUKI M	III/CSE
54	811217104023	YOKESH KANNAN P H	III/CSE
55	811216104002	ANJALADEVI J	IV/CSE
56	811216104003	APARNA S	IV/CSE
57	811216104004	ARCHANA T	IV/CSE
58	811216104005	BAKKIYA V	IV/CSE
59	811216104007	BANUMATHI D	IV/CSE
60	811216104008	DHANUSH S	IV/CSE
61	811216104009	DHIVYA B	IV/CSE
62	811216104010	DIVYA R	IV/CSE
63	811216104011	GANESHKUMAR A	IV/CSE
64	811216104012	GOBALA KRISHNAN R	IV/CSE
65	811216104013	GUNASEKAR P	IV/CSE
66	811216104014	JOTHIKA R	IV/CSE
67	811216104015	KARTHIKEYAN J	IV/CSE
68	811216104016	KEERTHANA K	IV/CSE
69	811216104017	KEERTHANA P(490725)	IV/CSE
70	811216104018	KIRUBAKARAN M	IV/CSE
71	811216104019	KIRUTHIKA R	IV/CSE
72	811216104020	MEENAKSHI S	IV/CSE
73	811216104021	NAVEEN K	IV/CSE
74	811216104022	NAVEENKUMAR S	IV/CSE

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

S.No.	Reg.No	Student's Name	Year/ Branch
75	811216104023	NEROSON KIOSUS N	IV/CSE
76	811216104024	PAVITHRA G	IV/CSE
77	811216104026	PAVITHRA.R	IV/CSE
78	811216104027	PRABAHAR R	IV/CSE
79	811216104028	RACIKA R	IV/CSE
80	811216104029	RAHUL S	IV/CSE
81	811216104030	REVATHI N	IV/CSE
82	811216104031	SARANYA A	IV/CSE
83	811216104032	SARANYA M	IV/CSE
84	811216104033	SARAVANAN M	IV/CSE
85	811216104034	SHARUN PRABU A	IV/CSE
86	811216104035	SOUNDHARYA J	IV/CSE
87	811216104036	TAMILSELVAM M	IV/CSE
88	811216104038	THARIK A	IV/CSE
89	811216104039	VARSHA S	IV/CSE
90	811216104040	VIGNESHWARACHARI S	IV/CSE
91	811216104041	VIJAYALAKSHMI M	IV/CSE
92	811216104042	VIJAYALAKSHMI P	IV/CSE
93	811216104043	VINITHA M	IV/CSE
94	811216104044	VINITHA DEVI P	IV/CSE
95	811216104045	YOGESHWARAN S	IV/CSE
96	811216104046	YUVASRI T	IV/CSE
97	811218405001	ASWINI M	II/ME(CSE)
98	811218405002	GWENDOLYN ROSETTA G	II/ME(CSE)
99	811218405004	NIRMALA N	II/ME(CSE)

VAC Coordinator

HOD/CSE
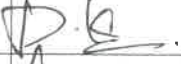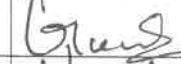
Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

STUDENTS PARTICIPATION LIST

VALUE ADDED COURSE

"PHP"

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy 620 012

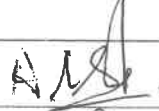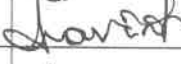| S.NO	REG NO	STUDENTS NAME	YEAR/ BRANCH	16.12.2019		17.12.2019		18.12.2019		19.12.2019		20.12.2019		NO OF SESSIONS ATTENDED	SIGN OF THE STUDENT
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
1	811218104001	AISHWARYA M	II CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	
2	811218104002	AJITH KUMAR R	II CSE	✓		A	A	✓	✓	✓	✓	✓	✓	08	
3	811218104003	ARAVINDH SAMY P	II CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	
4	811218104004	ARJUN V	II CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	
5	811218104005	DHARSHINI A	II CSE	✓	✓	✓	✓	A	A	✓	✓	✓	✓	08	
6	811218104006	DINESH KUMAR K	II CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	
7	811218104007	GOWTHAM K	II CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	
8	811218104008	HARIHARAN N	II CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	
9	811218104009	HEMA LATHA B	II CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	
10	811218104010	JEGATHISWARI D	II CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	
11	811218104011	JOSHI DAYANA K	II CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	

Indra Ganesan
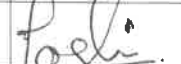## COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

S.NO	REG NO	STUDENTS NAME	YEAR/ BRANCH	16.12.2019		17.12.2019		18.12.2019		19.12.2019		20.12.2019		NO OF SESSIONS ATTENDED	SIGN OF THE STUDENT
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
12	811218104012	KANAGARAJ K S	II CSE	/	/	/	/	/	/	/	/	/	/	10	
13	811218104013	KIRUTHIGA V	II CSE	/		/	/	/	/	/	/	/	/	10	
14	811218104014	MADHAVAN S	II CSE	/	/	/	/	/	/	/	/	/	/	10	
15	811218104015	MAHENDRAN S	II CSE	A	A	/		/	/	/	/	/	/	08	
16	811218104017	MUTHAIYA P	II CSE	/	/	/	/	/	/	/	/	/		10	
17	811218104018	NEETHIMOZHI A	II CSE	/	/	/			/			/	/	10	
18	811218104019	NITHYA P	II CSE	/		/	/		/		/	/	/	10	
19	811218104020	NIVEDHA S	II CSE	/	/	/	/	/	/	/	/	/	/	10	
20	811218104021	PRIYANGA G	II CSE	/		/	/	/		/	/	/	/	10	
21	811218104022	RAMYA R	II CSE	/		/	/			/	/	/	/	10	
22	811218104023	SHARVESH CHARAN.S.A	II CSE	/	/	A	A	/		/	/	/	/	08	
23	811218104024	SATHASIVAM P	II CSE	/	/			/	/	/	/	/	/	10	
24	811218104026	SHALINI P	II CSE	/	/		/	/		/	/	/	/	10	
25	811218104027	SHANMUGANATHAN P	II CSE	/		/	/	/	/	/	/	/	/	10	

S.NO	REG NO	STUDENTS NAME	YEAR/ BRANCH	16.12.2019		17.12.2019		18.12.2019		19.12.2019		20.12.2019		NO OF SESSIONS ATTENDED	SIGN OF THE STUDENT
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
26	811218104028	SHEELA.S	II CSE	/	/	/	/	/	?	/	/	/	/	10	
27	811218104029	SUDHAKARAN C	II CSE	/	/	/	/	/	/	/	/	/	/	10	
28	811218104030	SUGASINI.G	II CSE	/	/	/	/	/	/	/	/	/	/	20	
29	811218104031	VAISHNAVI G	II CSE	/	/	A	A	/	/	/	/	/	/	08	
30	811218104032	VIGNA SRI S	II CSE	/	/	/	/	/	/	/	/	/	/	10	
31	811218104033	VIJAYA DHARANI K	II CSE	/	/	/	/	/	/	/	/	/	/	10	
32	811218104034	VINOTHINI S	II CSE	/	/	/	/	/	/	/	/	/	/	10	
33	811218104501	SIVASANGARI C	II CSE	A	A	/	/	/	/	/	/	/	/	08	
34	811217104001	AARTHI J	III/CSE	/	/	/	/	/	/	/	/	/	/	10	
35	811217104002	DEEPIKA N	III/CSE	/	/	/	/	/	/	/	/	/	/	10	
36	811217104003	DHANALAKSHMI R	III/CSE	/	/	/	/	/	/	/	/	/	/	10	
37	811217104004	GOATHAR FATHIMA S	III/CSE	/	/	/		/	/	/	/	/	/	10	
38	811217104005	GOWTHAM RAAJ K	III/CSE	/	/	/	/	/	/	/	/	/	/	10	
39	811217104007	JAYA PRATHA A	III/CSE	/	/	/	/	/	/	/	/	/	/	10	

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

S.NO	REG NO	STUDENTS NAME	YEAR/ BRANCH	16.12.2019		17.12.2019		18.12.2019		19.12.2019		20.12.2019		NO OF SESSIONS ATTENDED	SIGN OF THE STUDENT
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
40	811217104008	JICKSON S	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	S. Jickson
41	811217104009	KAMATCHI V	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	Kahini
42	811217104010	KOKILA V	III/CSE	A	A	✓	✓	✓	✓	✓	✓	✓	✓	08	Koks
43	811217104011	LAKSHMI PRIYA M	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	Lakimi
44	811217104012	NAVEEN R	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	R. Nave
45	811217104013	PANNEER SELVAM R	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	Pun Se
46	811217104014	PRINCY DEEPA X	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	X. Prees
47	811217104015	RAGHUL L	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	L. Ragl
48	811217104016	SALMA BANU M	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	Salmban
50	811217104017	SEEBIKA M	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	Seeb
51	811217104019	SIVASANKARI S	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	Sivasshri
52	811217104020	SWATHI M	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	M. Sw
53	811217104022	VASUKI M	III/CSE	A	A	✓	✓	✓	✓	✓	✓	✓	✓	08	Vasuki
54	811217104023	YOKESH KANNAN P H	III/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	Yosr Kann

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

S.NO	REG NO	STUDENTS NAME	YEAR/BRANCH	16.12.2019		17.12.2019		18.12.2019		19.12.2019		20.12.2019		NO OF SESSIONS ATTENDED	SIGN OF THE STUDENT
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
55	811216104002	ANJALADEVI J	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	Anjaladi
56	811216104003	APARNA S	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	Aarni
57	811216104004	ARCHANA T	IV/CSE	/	/	/	/	/	/	/	/	/	1	10	Archana
58	811216104005	BAKKIYA V	IV/CSE	/	/	/	/	1	/	1	/	/	/	10	Bakkiya
59	811216104007	BANUMATHI D	IV/CSE	1	/	/	/	/	/	/	/	/	/	70	Banuji
60	811216104008	DHANUSH S	IV/CSE	(	/	/	/	1	/	/	1	/	/	70	Dhanush
61	811216104009	DHIVYA B	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	Dhivya
62	811216104010	DIVYA R	IV/CSE	/	(	A	A	/	/	/	/	/	/	08	Diay
63	811216104011	GANESHKUMAR A	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	Mgma
64	811216104012	GOBALA KRISHNAN R	IV/CSE	/	/	/	/	/	1	/	/	/	/	10	Gobankrom
65	811216104013	GUNASEKAR P	IV/CSE	/	/	/	/	/	(	/	/	/	/	10	Guna
66	811216104014	JOTHIKA R	IV/CSE	/	/	/	/	(		/	/	/	/	10	Jothima
67	811216104015	KARTHIKEYAN J	IV/CSE	/	/	/	/	/		/		/	/	10	Karth

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

S.NO	REG NO	STUDENTS NAME	YEAR/ BRANCH	16.12.2019		17.12.2019		18.12.2019		19.12.2019		20.12.2019		NO OF SESSIONS ATTENDED	SIGN OF THE STUDENT
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
68	811216104016	KEERTHANA K	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
69	811216104017	KEERTHANA P(490725)	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
70	811216104018	KIRUBAKARAN M	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
71	811216104019	KIRUTHIKA R	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
72	811216104020	MEENAKSHI S	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
73	811216104021	NAVEEN K	IV/CSE	A	A	/	/	/	/	/	/	/	/	08	
74	811216104022	NAVEENKUMAR S	IV/CSE	/	\	/	/	/	/	/	/	1	1	10	
75	811216104023	NEROSON KIOSUS N	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
76	811216104024	PAVITHRA G	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
77	811216104026	PAVITHRA.R	IV/CSE	/	/	/	\	/	/	/	/	/	/	10	
78	811216104027	PRABAHAR R	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
79	811216104028	RACIKA R	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
80	811216104029	RAHUL S	IV/CSE	/	/	/	A	A	/	/	/	/	/	08	
81	811216104030	REVATHI N	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

S.NO	REG NO	STUDENTS NAME	YEAR/ BRANCH	16.12.2019		17.12.2019		18.12.2019		19.12.2019		20.12.2019		NO OF SESSIONS ATTENDED	SIGN OF THE STUDENT
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN		
82	811216104031	SARANYA A	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
83	811216104032	SARANYA M	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
84	811216104033	SARAVANAN M	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
85	811216104034	SHARUN PRABU A	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
86	811216104035	SOUNDHARYA J	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
87	811216104036	TAMILSELVAM M	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
88	811216104038	THARIK A	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
89	811216104039	VARSHA S	IV/CSE	A	A	/	/	/	/	/	/	/	/	08	
90	811216104040	VIGNESHWARACHARI S	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
91	811216104041	VIJAYALAKSHMI M	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
92	811216104042	VIJAYALAKSHMI P	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
93	811216104043	VINITHA M	IV/CSE	/	/	A	A	/	/	/	/	/	/	08	
94	811216104044	VINITHA DEVI P	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	
95	811216104045	YOGESHWARAN S	IV/CSE	/	/	/	/	/	/	/	/	/	/	10	

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

S.NO	REG NO	STUDENTS NAME	YEAR/ BRANCH	16.12.2019 FN	16.12.2019 AN	17.12.2019 FN	17.12.2019 AN	18.12.2019 FN	18.12.2019 AN	19.12.2019 FN	19.12.2019 AN	20.12.2019 FN	20.12.2019 AN	NO OF SESSIONS ATTENDED	SIGN OF THE STUDENT
96	811216104046	YUVASRI T	IV/CSE	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	Yuva
97	811218405001	ASWINI M	II/ME	✓	✓	✓	✓	✓	✓	✓	✓		✓	10	Aswini
98	811218405002	GWENDOLYN ROSETTA G	II/ME	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	
99	811218405004	NIRMALA N	II/ME	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	10	

VAC Coordinator

HoD/CSE

Name of the Student: Nithya . P Year/Sem: II / III

AU Register Number: 811218104019

Value Added Course on "PHP"

84

MCQ QUESTIONS (25X1 = 100 Marks)

1.PHP is an acronym for ____.
a) Prefix Hypertext Preprocessor
b) Prototype Hypertext Preprocessor
c) Hypertext Preprocessor
d) PHP: Hypertext Preprocessor

2. Which is/are statement(s) true about PHP?
a) It is an open-source scripting language
b) PHP scripts execute on the server
c) It is used for developing dynamic & interactive websites
d) All of the above

3. What is the extension of a PHP file?
a) php
b) bph
c) cphpfile
d) All of the above

4. Who developed PHP?
a) Guido van Rossum
b) Rasmus Lerdorf
c) Jesse James Garrett
d) Douglas Crockford

5. In which year PHP was developed?
a) 1993
b) 1994
c) 1995
d) 1996

6. A PHP script starts with ____ and ends with ___.
a) <?php and ?>
b) <php> and </php>
c) <?php and /?php>
d) </php and />

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

7. PHP keywords are case-sensitive?
   a) Yes
   b) No

8. Single line comments can be placed in PHP script by using which symbol?
   a) //
   b) #
   c) $
   d) Both A. and B.

9. Multi-line comments can be written within the _____.
   a) // and //
   b) ## and ##
   c) /* and */
   d) /// and ///

10. PHP statements end with a _____.
   a) semicolon (;)
   b) (colon (:)
   c) dot (.)
   d) comma (,)

11. Which sign is used to declare variables in PHP?
   a) @
   b) &
   c) $
   d)

12. Which is not a valid variable name in PHP?
   a) Age
   b) _age
   c) PersonAge
   d) 1age

13. Are variable names case-sensitive?
   a) Yes
   b) No

14. Which statement is commonly used for PHP output?
   a) write
   b) php.write
   c) log
   d) echo

15. How many variable scopes are there in PHP?
   a) 1
   b) 2
   c) 3
   d) 4

16. Which is not a valid variable scope in PHP?
   a) local
   b) global
   c) static
   d) external

17. A variable declared outside a function has a ____.
   a) local scope
   b) global scope

18. What will be the output of the following PHP code?
```php
<?php
$x = 5;
function myFunction()
{
echo "Result $x";
}
myFunction();
?>
```
   a) Result $x
   b) Result 5
   c) Result
   d) None of the above

19. What will be the output of the following PHP code?
```php
<?php
function myFunction()
{
$x = 5;
echo "Result1: $x , ";
}
myFunction();
echo "Result2: $x";
?>
```
   a) Result1: 5 , Result2:
   b) Result1: 5 , Result2: 0
   c) Result1: 5 , Result2: 5
   d) None of the above

20. Which PHP keyword is used to access a global variable inside the function?
    a) php_ global
    b) global
    c) global_variable
    d) globalscope

21. There are two variables a, b which declared in global scope, which is the correct PHP statement to access them within a function?
    a) global $a, $b;
    b) global $a $b;
    c) global ($a, $b);
    d) php_global $a, $b;

22. What is the name of an array that stores all global variables in PHP?
    a) $GLOBAL[]
    b) $global[]
    c) $GLOBALS[]
    d) $PHP_GLOBALS[]

23. In the syntax of $GLOBALS[index], what does "index" hold?
    a) Index (starting from 0) of the variable
    b) Index (starting from 1) of the variable
    c) Name of the variable
    d) Line number of the variable where the variable was declared

24. What will be the output of the following PHP code?
```php
<?php
function Increment(){
static $num = 0;
echo "$num";
$num++;
}
Increment();
Increment();
Increment();
?>
```
    a) 000
    b) 111
    c) 011
    d) 012

25. What is the correct syntax of echo statement in PHP?
    a) echo
    b) echo()
    c) echo = ()
    d) Both A. and B.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Name of the Student: JICKSON · S   Year/Sem: III | V

AU Register Number: 811217104007

Value Added Course on "PHP"

80

MCQ QUESTIONS (25X1 = 100 Marks)

1. PHP is an acronym for _____.
   a) Prefix Hypertext Preprocessor
   b) Prototype Hypertext Preprocessor
   c) Hypertext Preprocessor
   d) PHP: Hypertext Preprocessor

2. Which is/are statement(s) true about PHP?
   a) It is an open-source scripting language
   b) PHP scripts execute on the server
   c) It is used for developing dynamic & interactive websites
   d) All of the above

3. What is the extension of a PHP file?
   a) php
   b) bph
   c) cphpfile
   d) All of the above

4. Who developed PHP?
   a) Guido van Rossum
   b) Rasmus Lerdorf
   c) Jesse James Garrett
   d) Douglas Crockford

5. In which year PHP was developed?
   a) 1993
   b) 1994
   c) 1995
   d) 1996

6. A PHP script starts with _____ and ends with ___.
   a) <?php and ?>
   b) <php> and </php>
   c) <?php and /?php>
   d) </php and />

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

7. PHP keywords are case-sensitive?
   a) Yes
   b) No

8. Single line comments can be placed in PHP script by using which symbol?
   a) //
   b) #
   c) $
   d) Both A. and B.

9. Multi-line comments can be written within the _____.
   a) // and //
   b) ## and ##
   c) /* and */
   d) /// and ///

10. PHP statements end with a _____.
   a) semicolon (;)
   b) (colon (:)
   c) dot (.)
   d) comma (,)

11. Which sign is used to declare variables in PHP?
   a) @
   b) &
   c) $
   d) _

12. Which is not a valid variable name in PHP?
   a) Age
   b) _age
   c) PersonAge
   d) 1age

13. Are variable names case-sensitive?
   a) Yes
   b) No

14. Which statement is commonly used for PHP output?
   a) write
   b) php.write
   c) log
   d) echo

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Indra Ganesan

COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B),Manikandam,Tiruchirapalli- 620 012
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

15. How many variable scopes are there in PHP?
   a) 1
   b) 2
   c) 3
   d) 4

16. Which is not a valid variable scope in PHP?
   a) local
   b) global
   c) static
   d) external

17. A variable declared outside a function has a _____.
   a) local scope
   b) global scope

18. What will be the output of the following PHP code?
```php
<?php
$x = 5;
function myFunction()
{
echo "Result $x";
}
myFunction();
```

   a) Result $x
   b) Result 5
   c) Result
   d) None of the above

19. What will be the output of the following PHP code?
```php
<?php
function myFunction()
{
$x = 5;
echo "Result1: $x , ";
}
myFunction();
echo "Result2: $x";
```

   a) Result1: 5 , Result2:
   b) Result1: 5 , Result2: 0
   c) Result1: 5 , Result2: 5
   d) None of the above

20. Which PHP keyword is used to access a global variable inside the function?
- a) php_ global
- b) global
- c) global_variable
- d) globalscope

21. There are two variables a, b which declared in global scope, which is the correct PHP statement to access them within a function?
- a) global $a, $b;
- b) global $a $b;
- c) global ($a, $b);
- d) php_global $a, $b;

22. What is the name of an array that stores all global variables in PHP?
- a) $GLOBAL[]
- b) $global[]
- c) $GLOBALS[]
- d) $PHP_GLOBALS[]

23. In the syntax of $GLOBALS[index], what does "index" hold?
- a) Index (starting from 0) of the variable
- b) Index (starting from 1) of the variable
- c) Name of the variable
- d) Line number of the variable where the variable was declared

24. What will be the output of the following PHP code?
```php
<?php
function Increment(){
static $num = 0;
echo "$num";
$num++;
}
Increment();
Increment();
Increment();
?>
```
- a) 000
- b) 111
- c) 011
- d) 012

25. What is the correct syntax of echo statement in PHP?
- a) echo
- b) echo()
- c) echo = ()
- d) Both A. and B.

Value Added Course

PHP

ANSWER KEY

1	D	6	B	11	C	16	D	21	A
2	D	7	B	12	D	17	B	22	C
3	A	8	D	13	A	18	C	23	C
4	B	9	C	14	D	19	A	24	D
5	B	10	A	15	C	20	B	25	D

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

VAC Coordinator

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

Department of Computer Science and Engineering

Academic Year 2019-2020 – Odd Semester

VALUE ADDED COURSE ASSESSMENT SHEET

"PHP"

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

S.No.	Reg.No	Student's Name	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL MARK(100) (50% of A + 50% of B)
				No. of Hrs Attended	Attendance Mark(100) (A)	No of Correct Answers	MCQ Mark(100) (B)	
1	811218104001	AISHWARYA M	II CSE	30	100	20	80	90
2	811218104002	AJITH KUMAR R	II CSE	29	83	15	60	72
3	811218104003	ARAVINDH SAMY P	II CSE	30	100	19	76	88
4	811218104004	ARJUN V	II CSE	30	100	22	88	94
5	811218104005	DHARSHINI A	II CSE	28	92	18	72	82
6	811218104006	DINESH KUMAR K	II CSE	28	92	17	68	80
7	811218104007	GOWTHAM K	II CSE	30	100	18	72	86
8	811218104008	HARIHARAN N	II CSE	30	83	17	68	76
9	811218104009	HEMA LATHA B	II CSE	30	92	16	64	78

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

Dr. G. Balakrishnan, M.E., Ph.
Principal
Indra Ganesan College of Engineeri
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012

S.No.	Reg.No	Student's Name	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL MARK(100) (50% of A + 50% of B)
				No. of Hrs Attended	Attendance Mark(100) (A)	No of Correct Answers	MCQ Mark(100) (B)	
10	811218104010	JEGATHISWARI D	II CSE	27	92	16	64	78
11	811218104011	JOSHI DAYANA K	II CSE	27	100	20	80	90
12	811218104012	KANAGARAJ K S	II CSE	27	92	20	80	86
13	811218104013	KIRUTHIGA V	II CSE	30	100	22	88	94
14	811218104014	MADHAVAN S	II CSE	30	92	17	68	80
15	811218104015	MAHENDRAN S	II CSE	30	92	19	76	84
16	811218104017	MUTHAIYA P	II CSE	30	92	19	76	84
17	811218104018	NEETHIMOZHI A	II CSE	28	100	20	80	90
18	811218104019	NITHYA P	II CSE	30	83	16	64	74
19	811218104020	NIVEDHA S	II CSE	30	83	16	64	74
20	811218104021	PRIYANGA G	II CSE	28	100	22	88	94
21	811218104022	RAMYA R	II CSE	28	92	18	72	82
22	811218104023	SHARVESH CHARAN.S.A	II CSE	28	100	22	88	94
23	811218104024	SATHASIVAM P	II CSE	27	100	22	88	94

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

S.No.	Reg.No	Student's Name	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL MARK(100) (50% of A + 50% of B)
				No. of Hrs Attended	Attendance Mark(100) (A)	No of Correct Answers	MCQ Mark(100) (B)	
24	811218104026	SHALINI P	II CSE	30	92	20	80	86
25	811218104027	SHANMUGANATHAN P	II CSE	30	92	19	76	84
26	811218104028	SHEELA.S	II CSE	27	100	20	80	90
27	811218104029	SUDHAKARAN C	II CSE	30	83	16	64	74
28	811218104030	SUGASINI.G	II CSE	30	83	16	64	74
29	811218104031	VAISHNAVI G	II CSE	30	100	22	88	94
30	811218104032	VIGNA SRI S	II CSE	28	92	18	72	82
31	811218104033	VIJAYA DHARANI K	II CSE	28	100	22	88	94
32	811218104034	VINOTHINI S	II CSE	30	100	22	88	94
33	811218104501	SIVASANGARI C	II CSE	30	92	20	80	86
34	811217104001	AARTHI J	III/CSE	28	92	20	80	86
35	811217104002	DEEPIKA N	III/CSE	28	100	22	88	94
36	811217104003	DHANALAKSHMI R	III/CSE	28	92	20	80	86
37	811217104004	GOATHAR FATHIMA S	III/CSE	30	92	20	80	86

Indra Ganesan COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

S.No.	Reg.No	Student's Name	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL MARK(100) (50% of A + 50% of B)
				No. of Hrs Attended	Attendance Mark(100) (A)	No of Correct Answers	MCQ Mark(100) (B)	
38	811217104005	GOWTHAM RAAJ K	III/CSE	30	100	22	88	94
39	811217104007	JAYA PRATHA A	III/CSE	30	92	20	80	86
40	811217104008	JICKSON S	III/CSE	25	92	20	80	86
41	811217104009	KAMATCHI V	III/CSE	30	100	22	88	94
42	811217104010	KOKILA V	III/CSE	27	92	20	80	86
43	811217104011	LAKSHMI PRIYA M	III/CSE	27	92	20	80	86
44	811217104012	NAVEEN R	III/CSE	27	92	20	80	86
45	811217104013	PANNEER SELVAM R	III/CSE	30	100	22	88	94
46	811217104014	PRINCY DEEPA X	III/CSE	30	92	20	80	86
47	811217104015	RAGHUL L	III/CSE	30	92	20	80	86
48	811217104016	SALMA BANU M	III/CSE	29	100	22	88	94
50	811217104017	SEEBIKA M	III/CSE	29	92	20	80	86
51	811217104019	SIVASANKARI S	III/CSE	29	92	20	80	86
52	811217104020	SWATHI M	III/CSE	27	100	22	88	94

| S.No. | Reg.No | Student's Name | Year/ Branch | Attendance Details | | VAC-MCQ TEST | | OVERALL MARK(100) (50% of A + 50% of B) |
				No. of Hrs Attended	Attendance Mark(100) (A)	No of Correct Answers	MCQ Mark(100) (B)	
53	811217104022	VASUKI M	III/CSE	27	92	20	80	86
54	811217104023	YOKESH KANNAN P H	III/CSE	27	92	20	80	86
55	811216104002	ANJALADEVI J	IV/CSE	27	92	20	80	86
56	811216104003	APARNA S	IV/CSE	28	92	20	80	86
57	811216104004	ARCHANA T	IV/CSE	28	100	22	88	94
58	811216104005	BAKKIYA V	IV/CSE	28	92	20	80	86
59	811216104007	BANUMATHI D	IV/CSE	30	92	20	80	86
60	811216104008	DHANUSH S	IV/CSE	30	92	20	80	86
61	811216104009	DHIVYA B	IV/CSE	29	92	16	64	78
62	811216104010	DIVYA R	IV/CSE	29	92	16	64	78
63	811216104011	GANESHKUMAR A	IV/CSE	29	100	20	80	90
64	811216104012	GOBALA KRISHNAN R	IV/CSE	29	92	20	80	86
65	811216104013	GUNASEKAR P	IV/CSE	28	100	22	88	94
66	811216104014	JOTHIKA R	IV/CSE	28	92	17	68	80

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

| S.No. | Reg.No | Student's Name | Year/ Branch | Attendance Details | | VAC-MCQ TEST | | OVERALL MARK(100) (50% of A + 50% of B) |
				No. of Hrs Attended	Attendance Mark(100) (A)	No of Correct Answers	MCQ Mark(100) (B)	
67	811216104015	KARTHIKEYAN J	IV/CSE	30	92	19	76	84
68	811216104016	KEERTHANA K	IV/CSE	29	92	19	76	84
69	811216104017	KEERTHANA P(490725)	IV/CSE	29	100	20	80	90
70	811216104018	KIRUBAKARAN M	IV/CSE	30	83	16	64	74
71	811216104019	KIRUTHIKA R	IV/CSE	30	83	16	64	74
72	811216104020	MEENAKSHI S	IV/CSE	28	100	22	88	94
73	811216104021	NAVEEN K	IV/CSE	28	92	18	72	82
74	811216104022	NAVEENKUMAR S	IV/CSE	28	92	16	64	78
75	811216104023	NEROSON KIOSUS N	IV/CSE	28	92	16	64	78
76	811216104024	PAVITHRA.G	IV/CSE	28	100	20	80	90
77	811216104026	PAVITHRA.R	IV/CSE	29	92	20	80	86
78	811216104027	PRABAHAR R	IV/CSE	30	100	22	88	94
79	811216104028	RACIKA R	IV/CSE	30	92	17	68	80
80	811216104029	RAHUL S	IV/CSE	30	92	19	76	84

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

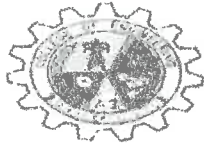| S.No.	Reg.No	Student's Name	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL MARK(100) (50% of A + 50% of B)
				No. of Hrs Attended	Attendance Mark(100) (A)	No of Correct Answers	MCQ Mark(100) (B)	
81	811216104030	REVATHI N	IV/CSE	27	92	19	76	84
82	811216104031	SARANYA A	IV/CSE	27	100	20	80	90
83	811216104032	SARANYA M	IV/CSE	30	83	16	64	74
84	811216104033	SARAVANAN M	IV/CSE	30	83	16	64	74
85	811216104034	SHARUN PRABU A	IV/CSE	27	100	22	88	94
86	811216104035	SOUNDHARYA J	IV/CSE	28	92	18	72	82
87	811216104036	TAMILSELVAM M	IV/CSE	28	92	16	64	78
88	811216104038	THARIK A	IV/CSE	29	92	16	64	78
89	811216104039	VARSHA S	IV/CSE	29	100	20	80	90
90	811216104040	VIGNESHWARACHARI S	IV/CSE	29	92	16	64	78
91	811216104041	VIJAYALAKSHMI M	IV/CSE	27	100	20	80	90
92	811216104042	VIJAYALAKSHMI P	IV/CSE	27	92	20	80	86
93	811216104043	VINITHA M	IV/CSE	30	100	22	88	94
94	811216104044	VINITHA DEVI P	IV/CSE	30	92	17	68	80

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

S.No.	Reg.No	Student's Name	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL MARK(100) (50% of A + 50% of B)
				No. of Hrs Attended	Attendance Mark(100) (A)	No of Correct Answers	MCQ Mark(100) (B)	
95	811216104045	YOGESHWARAN S	IV/CSE	27	92	19	76	84
96	811216104046	YUVASRI T	IV/CSE	28	92	19	76	84
97	811218405001	ASWINI M	II/ME	28	100	20	80	90
98	811218405002	GWENDOLYN ROSETTA G	II/ME	29	83	16	64	74
99	811218405004	NIRMALA N	II/ME	29	83	16	64	74

VAC Coordinator

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

HoD/CSE

Report on Value Added Course

Title:	**PHP**					
Resource Person:	**Mr. C.Arunbalaji** JD Software Pvt Ltd Vandalur		**Mr.R.Sathish Kumar** JD Software Pvt Ltd Vandalur			
Date of conduct from :	**16.12.2019**		To:	**21.12.2019**	Duration:	**36 Hours**
Organized Department :	COMPUTER SCIENCE AND ENGINEERING					
Participant Year:	**CSE IV,III ,II and M.E-II Year**			No. of Students Registered :		**99**
Venue:	SD LAB and NETWORK LAB II FLOOR					

Outcome of Value Added Course (VAC): At the end of the Course, Students can able to

- Know the fundamentals of PHP and its architecture.
- Built Module, controllers, Events
- Apply inbuilt and custom pipes
- Develop object-oriented Ruby programs using classes and objects
- Design forms and Modules in React JS
- Explain Services, Animations, Routing.

Assessment Process

- Students, who are securing **more than 70% on total score** and secured more than 75% in attendance is eligible to receive the certificate for the VAC course conducted
- Total Score = (0.5 *Attendance in VAC out of 100 percentage + 0.5 *Test mark in VAC out of 100 marks)

VAC Coordinator   **HoD/CSE**   **Principal**

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Sample Photo on Value Added Course

Title:	**PHP**					
Resource Person:	**Mr. C.Arunbalaji** **JD Software Pvt Ltd** **Vandalur**	**Mr.R.Sathish Kumar** **JD Software Pvt Ltd** **Vandalur**				
Date of conduct from :	**16.12.2019**	To:	**21.12.2019**	Duration:	**36 Hours**	
Organized Department :	COMPUTER SCIENCE AND ENGINEERING					
Participant Year:	**CSE IV,III ,II and M.E-II Year**		No. of Students Registered :	**99**		
Venue:	SD LAB AND NETWORKS LAB II FLOOR					

Sample Photo

Manikandam, Tamil Nadu, India
PJRQ+H4F, Trichy - Melur Rd, Manikandam, Panjappur, Tamil Nadu 620012, India
Lat 10.741451°
Long 78.63781°
16/12/19 10:11 AM GMT +05:30

VAC Coordinator   **HoD/CSE**   **Principal**

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ....**NIRMALA N**.................... of

...........**II YEAR M.E CSE**...... has successfully completed the Value Added Course on **PHP**

organized by Department of Computer Science and Engineering and IQAC of our Institution in

Association with JD Software Pvt Ltd from 16ᵗʰ Dec 2019 TO 20th Dec 2019 during the

Academic Year 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
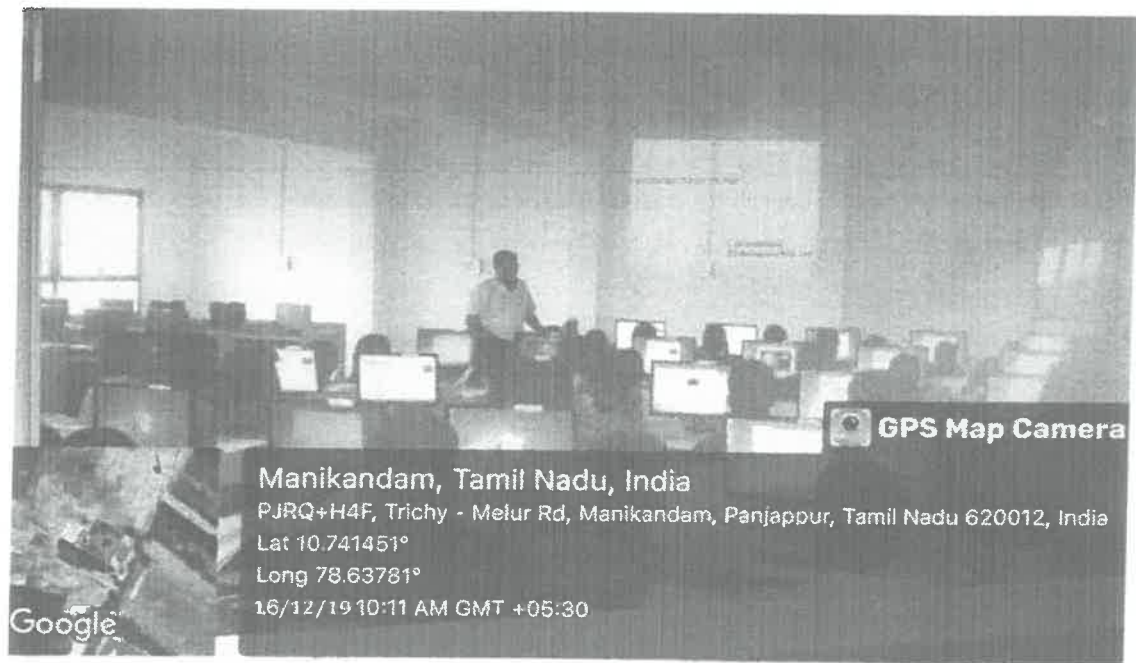IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ……….**NEROSON KIOSUS N**……… of

…………**IV.YEAR.CSE**……….. has successfully completed the Value Added Course on **PHP**

organized by Department of Computer Science and Engineering and IQAC of our Institution in

Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the

Academic Year 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

**Project Manager
JD Software Pvt Ltd**

*Principal
IGCE*

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ....**SARANYA A**.................... of ...........**IV.YEAR.CSE**........... has successfully completed the Value Added Course on *PHP* organized by *Department of Computer Science and Engineering and IQAC of our Institution in Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the Academic Year 2019-2020.*

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 017.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ....**PRABHAKAR R**................ of

...........**IV YEAR CSE**........... has successfully completed the Value Added Course on *PHP*

organized by Department of Computer Science and Engineering and IQAC of our Institution in

Association with JD Software Pvt Ltd from 16ᵗʰ Dec 2019 TO 20th Dec 2019 during the

Academic Year 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan

COLLEGE OF ENGINEERING

Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ……… **ARCHANA T** ……………… of ………… **IV YEAR CSE** ……….. has successfully completed the *Value Added Course on PHP* organized by *Department of Computer Science and Engineering* and *IQAC of our Institution in Association with JD Software Pvt Ltd from* 16th *Dec* 2019 TO 20th *Dec* 2019 *during the Academic Year* 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan

COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ………… **DIVYA R** ……………………… of ………… **IV.YEAR.CSE** ……….. has successfully completed the *Value Added Course* on *PHP* organized by *Department of Computer Science and Engineering* and *IQAC* of our *Institution* in *Association* with *JD Software Pvt Ltd* from 16th *Dec* 2019 *TO* 20th *Dec* 2019 *during* the *Academic Year* 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ....**NAVEEN K**.................... of ............**IV.YEAR.CSE**.......... has successfully completed the *Value Added Course* on *PHP* organized by *Department of Computer Science and Engineering* and *IQAC of our Institution in Association with JD Software Pvt Ltd from* 16th *Dec* 2019 *TO* 20th *Dec* 2019 *during the Academic Year* 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ................**VASUKI.M**.................... of

............**III.YEAR.CSE**........... has successfully completed the *Value Added Course on* **PHP**

organized by Department of Computer Science and Engineering and IQAC of our Institution in

Association with JD Software Pvt Ltd from 16th *Dec 2019* TO *20th Dec 2019 during the*

Academic Year 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ......**YOKESH KANNAN P H**......... of ....**III YEAR CSE**........... has successfully completed the Value Added Course on *PHP* organized by Department of Computer Science and Engineering and IQAC of our Institution in Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the Academic Year 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ....PRINCY DEEPA X.................... of

............III YEAR CSE............ has successfully completed the *Value Added Course on* **PHP**

organized by Department of Computer Science and Engineering and IQAC of our Institution in

Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the

Academic Year 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ………**JICKSON S**…………… of ………**III YEAR CSE**……….. has successfully completed the *Value Added Course on* **PHP** *organized by Department of Computer Science and Engineering and IQAC of our Institution in Association with JD Software Pvt Ltd from* 16th *Dec 2019 TO* 20th *Dec 2019 during the Academic Year 2019-2020.*

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ....**GOWTHAM RAAJ K**.......... of ....**III YEAR CSE**........... has successfully completed the *Value Added Course on **PHP** organized by Department of Computer Science and Engineering and IQAC of our Institution in Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the Academic Year 2019-2020.*

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan

COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ....**DEEPIKA N**.................... of ....**III YEAR CSE**........... has successfully completed the *Value Added Course on* **PHP** *organized by Department of Computer Science and Engineering and IQAC of our Institution in Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the Academic Year 2019-2020.*

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ....**VINOTHINI S**.................. of

............**II YEAR CSE**............ has successfully completed the *Value Added Course on* **PHP**

organized by *Department of Computer Science and Engineering and IQAC of our Institution in*

Association with JD Software Pvt Ltd from 16th *Dec 2019 TO 20th Dec 2019 during the*

Academic Year 2019-2020.

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ……………**SHALINI P**…………………… of ……………**II YEAR CSE**………….. has successfully completed the *Value Added Course on PHP* organized by *Department of Computer Science and Engineering and IQAC of our Institution in Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the Academic Year 2019-2020.*

Project Manager
JD Software Pvt Ltd

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ……………… **NEETHIMOZHI A** ……………… of

…………**II.YEAR .CSE**………….. *has successfully completed the Value Added Course on* **PHP**

organized by Department of Computer Science and Engineering and IQAC of our Institution in

Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the

Academic Year 2019-2020.

Project Manager
JD Software Pvt Ltd

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ..........**MADHAVAN.S**.................. of ..............**II.YEAR.CSE**............. has successfully completed the *Value Added Course on* **PHP** organized by *Department of Computer Science and Engineering and IQAC of our Institution in Association with JD Software Pvt Ltd from* 16th *Dec 2019 TO 20th Dec 2019 during the Academic Year 2019-2020.*

Project Manager
JD Software Pvt Ltd

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B),Manikandam,Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. ....**HEMALATHA B**................ of ...........**II.YEAR.CSE**............ has successfully completed the *Value Added Course* on **PHP** organized by *Department of Computer Science and Engineering* and *IQAC of our Institution in Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the Academic Year 2019-2020.*

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE

Indra Ganesan
COLLEGE OF ENGINEERING
Madurai Main Road (NH-45B), Manikandam, Trichy-12.
Approved by AICTE, NewDelhi & Affiliated to Anna University, Chennai

JD Soft
... beyond IT

CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms. .... **ARJUN V** .... of .... **II YEAR CSE** .... has successfully completed the *Value Added Course on* **PHP** *organized by Department of Computer Science and Engineering and IQAC of our Institution in Association with JD Software Pvt Ltd from 16th Dec 2019 TO 20th Dec 2019 during the Academic Year 2019-2020.*

Dr. G. Balakrishnan, M.E., Ph.D.,
Principal
Indra Ganesan College of Engineering
IG Valley, Madurai Main Road
Manikandam, Trichy-620 012.

Project Manager
JD Software Pvt Ltd

Principal
IGCE