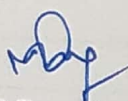


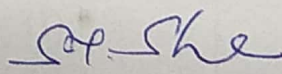


THIAGARAJAR COLLEGE OF ENGINEERING - MADURAI 625 015
TCE - III

S.No	One credit course need analysis sheet	
1.	Name of the Course	14CS1B0 - MOBILE APPLICATION DEVELOPMENT
2.	Name of the Industry	Honeywell
3.	Name of the SIG associated with	Software Development
4.	Motivation for offering the course	<p>The latest mobile devices and applications are changing the way we communicate, do business, and access news and entertainment. Businesses, consumers and programmers have embraced this innovative medium, making mobile application developer one of the most demanded and fastest growing IT career paths.</p> <p>Hence, there is a need for awareness on application development for mobile devices which provide students with opportunity to be able to reinvent the way mobile technology is used.</p>
4.1	Feedback (If yes, Details of the feedback as per the annexure I)	
	From Recruiter	N
	From Employer	N
	From Alumni	Y
	From Academic Council members	N
	From Board of Studies members	N
	From Senior students	N
	From current students	N
	From Performance Assessment Committee	N
	From Department Advisory committee	N

4.2	Faculty participation in Seminar/FDP (If yes, details) No	
	At higher learning institutes	
	At Industry	
5.	Outcomes expected	
	Technology transfer	<ul style="list-style-type: none"> • Understand the concepts of major mobile device platforms and their capabilities and architecture. • Apply the hands-on tutorials to develop new applications for the given requirement in given environment. • Apply the development environments and languages to simulate modules of mobile applications.
	Student Internship	
	Placement	
	Organizing FDP/seminar at TCE	
	Collaborative research/consultancy projects	
	Faculty as Trainee/Trainer in the Industry	
	Joint publications	
	Setting up of Lab/Infrastructure	


Staff Coordinator


HDCSE



THIAGARAJAR COLLEGE OF ENGINEERING - MADURAI 625 015
TCE-III

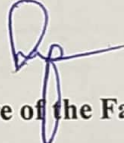
Attendance sheet for the one credit

Name of the Course: Mobile Application Development
Name of the Industry: Honeywell
Name of the Expert: K. Karthic Babu

Number of Students enrolled: 63
Name of the Faculty: M. Suguna

Date: 19-08-17 & 20-08-17
Venue: CSE Seminar Hall
Time: 9.00 AM to ~~10.00 AM~~ 5.00 PM.

Attendance Sheet enclosed.


Signature of the Faculty Coordinator

Sl. No.	Reg No	Name	M/DD/YYYY	M/DD/YYYY
1	15C001	Aarthi.R	8/19/2017	8/20/2017
2	15C004	Abirami.R	Aarthi	Aarthi
3	15C006	ADITHYA.R	Abirami.R	Abirami
4	15C008	Aishwarya.S	Adithya.R	Adithya.R
5	15C009	Ajitha.S	Aishwarya	Aishwarya
6	15C014	Amala jennifer. I	Ajitha	
7	15C017	Annie Cheryl Johanna.P	Amala	Amala
8	15C018	Aparna.A	Annie	Annie
9	15C019	Archana.P	Aparna	Aparna
10	15C020	Arun Kumar V	P. Archana	P. Archana
11	15C023	Bharkavi.S	V. Arun Kumar	V. Arun Kumar
12	15C025	Chockalingam M	Bharkavi	Bharkavi
13	15C027	Dhilip Raj M	M. Chockalingam	M. Chockalingam
14	15C031	Eveline Jemima.P	M. Dhilip Raj	M. Dhilip Raj
15	15C032	Gayathri.J	P. Jemima	P. Jemima
16	15C035	Gokukakannan S	Gayathri	Gayathri
17	15C038	Harini.P	S. Gokukannan	S. Gokukannan
18	15C040	Harsh Veena.S	P. Harini	P. Harini
19	15C042	Jayasuryas.T.K	Harsh	Harsh
20	15C045	kalai selvan v	Jayasurya	Jayasurya
21	15C046	KANISHKA DEVI.M.D	V. Kalai Selvan	V. Kalai Selvan
22	15C047	Karankumar M	M. D. Kanishka	M. D. Kanishka Devi
23	15C050	Kasinathan V	M. Karankumar	M. Karankumar
24	15C051	Kayalvizhi.P	V. Kasinathan	V. Kasinathan
25	15C052	KEERTHANA.R	P. Kayalvizhi	P. Kayalvizhi
26	15C053	Keerthana.S	R. Keerthana	R. Keerthana
27	15C054	Keerthanaa.K	Keerthana	Keerthana
28	15C058	Lavanya Kumari.V.G	K. Keerthana	K. Keerthana
29	15C059	Leebikamahasri.K	Lavanya	Lavanya
30	15C060	Madhumitha.M		
31	15C066	Muthu velayutham.A	M. Madhumitha	M. Madhumitha
32	15C072	Nithish Vaithiya S.P.	Muthu	Muthu
33	15C073	Nivetha.B	S. Nithish	S. Nithish
34	15C074	Parthasarathy.L	Nivetha	Nivetha
35	15C075	Pramila Dhevi.M	L. Parthasarathy	L. Parthasarathy
36	15C076	Praveen S	Pramila	Pramila
37	15C078	Ragupathi R	S. Praveen	S. Praveen
38	15C079	Raguram S	R. Ragupathi	R. Ragupathi
39	15C080	Raja Kumar .M	S. Raguram	S. Raguram
40	15C082	Rathna	Raja	Raja
41	15C083	Reva Balasundaram	Rathna	Rathna

✓ 42	15C091	S M Santhosh	S.M.Santhosh	S.M.Santhosh
✓ 43	15C095	Shafrin.M	M.Shafarin	M.Shafarin
✓ 44	15C098	Siva Dharshini.S	Sivanshi	Sivanshi
✓ 45	15C099	Sivaranjani.J	Sivaranjani.J	Sivaranjani.J
✓ 46	15C107	SUPRAJA.T.R.D	T.R.D.Supraja	T.R.D.Supraja
✓ 47	15C108	SUPRIYA.S	Supriya	Supriya
✓ 48	15C111	Sushmitha Devi .G.S	G.P.Sushmitha	G.P.Sushmitha
✓ 49	15C113	Thangaraj N	N.Thyja	N.Thyja
✓ 50	15C115	Varshini.P	Varshini.P	Varshini.P
✓ 51	15C118	Vigneswar R	R.Vigneswar	R.Vigneswar
✓ 52	15C121	Yuvasree.G	G.Yuvasree	G.Yuvasree
✓ 53	15C122	Balamurugan.S	S.Balamurugan	S.Balamurugan
✓ 54	15C126	Gayathri.G	G.Gayathri	G.Gayathri
55	15C127	P.Gokul Krishna Yadava		
56	15C128	Gomathy.R		
✓ 57	15C130	M.Guru narayanan	M.Guru	M.Guru
✓ 58	15C131	Karthick.P.K	P.K.Karthick	P.K.Karthick
✓ 59	15C133	Kathirvel.N	N.Kathirvel	N.Kathirvel
✓ 60	15C134	Lavanya.R	R.Lavanya	R.Lavanya
✓ 61	15C139	Robert.J	J.Robert	J.Robert
✓ 62	15C141	Selva Lakshmi.S	Selva	Selva
✓ 63	15C142	K.Sundaravelan	K.Sunda	K.Sunda
✓ 64	15C138	K. K. PRASANTH	K.K.Prasanth	K.K.Prasanth
✓ 65	15C003	V. Abinaya	V.Abinaya	V.Abinaya

**THIAGARAJAR COLLEGE OF ENGINEERING - MADURAI 625 015**
TCE-III

Course Schedule

Name of the Course: Mobile Application Development
Name of the Industry: Honeywell
Name of the Expert: K. Karthic Babu

Number of Students enrolled: 63

Name of the Faculty: M. Suguna

Date/Time/Venue: 19 & 20 August 2017 / 9.00 AM to 5.00 PM / CSE Seminar Hall

Date	Time	Topics	Remarks
Day1	9:00 - 10:30	Mobile development overview	
	10:45 - 1:00	Sensors & Connectivity, Mobile Dev	
Day2	9:00 - 10:30	Architecture, Constraints	
	10:45 - 1:00 PM	Android SDK, Internals.	
	2:00 PM - 5:00 PM	Android studio, Ionic frame work	

Handson

Day 1, 2:00 - 5:00 Idea Generation & Discussion

Signature of the Expert

Signature of the Faculty coordinator



THIAGARAJAR COLLEGE OF ENGINEERING - MADURAI 625 015
TCE-III

Student Feedback for One credit course

Name of the Course: Mobile Application Development

Name of the Industry: Honeywell

Name of the Expert: K. Karthic Babu

Date/Time/Venue: 19 & 20 August 2017 / 9.00 AM to 5.00 PM / CSE Seminar Hall

	Excellent	Good	Poor	Comments
Course Structure and Organisation	✓			
Level of treatment of the Subject		✓		
Overall quality of Slides/Examples	✓			
Lab demonstration/ Practical		✓		
Clarity in Presentation and lecture delivery	✓			

Signature of the student



Teaching Learning Process formats

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One Credit Course Feed back questionnaire

Name of the Expert	K. KARTHIC BABU
Date of Lecture	19-08-17 & 20-08-17

Please rate the following parameters in a scale of 1 to 4, where

1 Poor

2 Average

(Please round / tick the appropriate rating)

3 Good
4 Excellent

SL.No.	Parameters	Rating
1	Technical content	1 2 3 4
2	Communication skill	1 2 3 4
3	Punctuality	1 2 3 4
4	Presentation skill	1 2 3 4
5	Discussion	1 2 3 4
6	Personality	1 2 3 4
7	Overall arrangements	1 2 3 4

Any other suggestions for the improvement

Rated by

T.R.D. SUPRAJA

Signature

T.R.D. Supraja