

### COLLEGE OF ENGINEERING AND TECHNOLOGY

Thirupachur-631203, Tiruvallur TK & DT
Approved by AICTE New Delhi & Affiliated to Anna University, Chennai
(A Telugu Minority Institution)

#### 19CSEVAC01 – "AGILE SOFTWARE DEVELOPMENT" EVENT REPORT

Name of the Course: AGILE SOFTWARE DEVELOPMENT

Name of the Instructor: Mrs. S. Kalaivani AP/CSE/SVECT.

Mrs. S. Divya AP/CSE/SVECT.

Year and Branch: II, III & ME-CSE-COMPUTER SCIENCE AND ENGINEERING

Duration of Course: 35 Hrs. (15.07.2019 to 20.07.2019)

#### SUMMARY OF THE EVENT:

The Course was inaugurated on **15.07.2019** at 8.30 am by our respectable Principal and HOD. As per the Course plan session was started and went smooth for the Remaining days. On the last day **20.07.2019** by 3.30 pm the course was Completed Successfully.

During the Six Days of the program Students were participated with enthusiasm and they finally gained Knowledge on "AGILE SOFTWARE DEVELOPMENT"

#### ASSESMENT MODE:

No of Students Enrolled: 69

No of Students appeared:69

Date of Exam: 20.07.2019

Scheme of Exam: Offline

No of Students Passed: 69

#### **OUTCOME:**

The Course has given the Knowledge for the students, for the early and Predictable Delivery, Focusing on High Quality development; understand the concept of Continuous Development of overall backlog.

COORDINATOR

HOD/CSE

(Mr. P. Rethinasabapathy)



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## 19CSEVAC01 - AGILE SOFTWARE DEVELOPMENT TEST QUESTIONS

- 1. What is MOST important according to the Agile Manifesto?
  - a) Documentation and planning
  - b) People and how they communicate
  - c) Control and management
  - d) Processes and tools
- 2. Agile Manifesto says to value responding to change over following a plan. Which of the following statements illustrates this?
  - a) Changes are accepted up until the point that the first Sprint begins. Then, changes are deferred to a future release.
  - b) Changes are accepted only if other features are removed from the backlog such that a fixed enddate is maintained.
  - c) Changes are accepted up until about halfway through the project, then all changes are deferred to a future release.
  - d) Changes are accepted at any time during the development effort depending on the business value of the change, the PO's acceptance, and the ability of the Scrum Team to respond in a timeframe acceptable to the PO
- 3. What emerges from a self-organized team?
  - a) The best architecture, requirements and design
  - b) The best user stories and requirements
  - c) The best process flows, user stories and requirements
  - d) All are valid considerations
- 4. In Agile Manifesto which of the following is stated as value?
  - a) Individuals and interactions over Following a plan
  - b) Working software over comprehensive documentation
  - c) Customer collaboration over processes and tools
  - d) Responding to change over contract negotiation
- 5. In Agile Manifesto the first principle states that individuals and interactions are tools?
  - a) As important as
  - b) Little important than
  - c) More important than
  - d) Less important than
- 6. Which of the following is not included in a scrum role?
  - a) Product Owner
  - b) Scrum Master
  - c) Product Manager
  - d) None of the above
- 7. Which of the following is not a Scrum artifact in the Scrum model?
  - a) Product Backleg
  - b) Sprint Backlog

c) Burn Down chartz



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d) Story

- 8. Main important meetings in the Scrum model.
  - a) Sprint Panning
  - b) Daily Scrum
  - c) Sprint Review
  - d) All the above
- 9. Estimation tool used in Agile methodology.
  - a) DTS
  - b) JIRA
  - c) Planning Poker
  - d) Confluence
- 10. Velocity is a measure of?
  - a) Customer buy-in
  - b) Project Progress
  - c) Executive Support
  - d) Risk Mitigation
- 11. In the famous prioritization technique called "MOSCOW", the "M" stands for
  - a) May Have
  - b) Major
  - c) Must Have
  - d) Mandatory
- 12. A burn-down chart shows which of the following?
  - a) The declining energy level of a team.
  - b) The progress of the work and features that are completed.
  - c) The number of hours that are worked after dark.
  - d) The rate of reduction of the budget for a project.
- 13. Which of the following is not mandatory to apply agility to a software process?
  - a) Eliminating the use of project planning and testing.
  - b) Only essential work products are being produced.
  - c) The process allows and helps the team to streamline tasks.
  - d) Uses an incremental product delivery strategy.
- 14. In general, User Stories are broken into
  - a) Task
  - b) Epic ENGINEERING
  - c) Pro
  - d) None of the above
- 15. Which of the following traits need to exist among the members of an agile software team?
  - a) Competence
  - b) Decision-making ability
  - c) Mutaal trust and respect
  - d) All of the above
- 16. When Sprint execution completed?
  - a) The rush christig he last few weeks of the project

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- b) A period of high productivity during the start of the project
- c) A "time-boxed" period of "potentially shippable" work
- d) The people who are afraid to undertake the project
- 17. The reason for holding regular retrospectives is?
  - a) It allows the team to take a welcome break from work.
  - b) It gives management information to use in performance reviews.
  - c) It allows learning that can be used to improve team performance.
  - d) All of these
- 18. Who owns Sprint commitments?
  - a) Individuals, as assigned by the Scrum Master
  - b) The Scrum Master
  - c) The team owns them collectively.
  - d) Individuals, as determined during the sprint planning meeting.
- 19. Who are the chickens?
  - a) The people who are afraid to undertake the project
  - b) The project mascots
  - c) People who contribute to the project
  - d) The people who are committed to the project
- 20. Who is responsible for prioritizing the product backlog?
  - a) Product Owner
  - b) Project Manager
  - c) Lead Developer
  - d) Tester

(Mrs. S. Divya)

HOD / CSE

(Mr. P. Rethinasabapathy)



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#### 19CSEVAC01 – "AGILE SOFTWARE DEVELOPMENT" <u>TEST QUESTIONS</u>

TEST QUESTIONS	
Student Reg. No. & Name: 112418104022 & M. LAVANY	A.
Sem & Year: 3 4 11	Date: 20.7.2019
1. What is MOST important according to the Agile Manifesto?	(19)
a) Documentation and planning	
b) People and how they communicate	00

- c) Control and management d) Processes and tools
- 2. Agile Manifesto says to value responding to change over following a plan. Which of the following statements illustrates this?
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  - a) Product Owner
  - (b) Scion Master
  - e) Product Manager

Tind) None of the above Pin: 631 203



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TO DE LA COURT DE	COLLEGE OF ENGINEERING AND TECHNOLOGY  Thirupachur-631203, Tiruvallur TK & DT  Approved by AICTE New Delhi & Affiliated to Anna University, Chennai  (A Telugu Minority Institution)
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b) Sprint Bac	klog
c) Burn Down	n chart
d) Story	
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c) Sprint Rev	iew /
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c) Planning 1	Poker

- d) Confluence 10. Velocity is a measure of?
  - a) Customer buy-in b) Project Progress,
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  - a) The rush during the last few weeks of the project
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  - d) Tester

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#### 19CSEVAC01 - AGILE SOFTWARE DEVELOPMENT

Course Code	19CSEVAC01 AGILE SOFTWARE DEVELOPMEN	
Name of the Course		
<b>Duration of the Course</b>	35 HOURS	
Academic Year	2019-20	
Period of the Course	15.07.2019-20.07.2019	

#### STUDENT EVALUATION SHEET

s.NO	YEAR	REGISTER NUMBER	NAMEOF STUDENTS	ATTENDANCE	MARK
1	II	112418104002	R.AKSHAYA	35	80
2	II	112418104003	ANITHA.M.K	35	85
3	II	112418104004	ARUN	35	85
4	II	112418104006	A.CELINA HELAN	35	90
5	II	112418104007	D.DHARANI	35	85
6	II	112418104008	S.DINESH	35	80
7	II	112418104009	S.DIVYA	35	85
8	II	112418104010	S.DURGADEVI	35	80
9	II	112418104011	V.GAYATHRI	35	80
10	II	112418104012	V.GAYATHRI	35	85
11	II	112418104013	GOKUL.A	35	85
12	II	112418104015	HARIHARAN.E	35	80
13	II	112418104017	JAYANDRAN.S	35	80
14	II	112418104018	KARTHICK.S	35	85
15	II	112418104019	G.KIRUBA	35	85
16	II	112418104020	KISHORE.S	35	85
17	II	112418104021	M.B.LAKSHMI NARAYANAN	35	85
18	GE OF	112418104022	M.LAVANYA	35	95
279	AS	112418104023	M.S.LAVANYA	1 35	90
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S.NO	YEAR	REGISTER NUMBER	NAMEOF STUDENTS	ATTENDANCE	MARK
20	II	112418104024	B.LAXMAN	35	-80
21	II	112418104025	MANIMEGALAI	35	85
22	II	112418104026	MANISELVAM.R	35	80
23	II	112418104027	U.NANDHA KUMAR	35	90
24	II	112418104028	P.I. NARMADHA	, 35	85
25	II	112418104029	G.V.PAVITHRA	35	85
26	II	112418104030	L.RAJASEKAR	35	90
27	II	112418104031	P.SANTHOSH KUMAR	35	90
28	II	112418104032	S.SATHEESH	35	85
29	II	112418104033	P.J.SELEENA	35	85
30	II	112418104034	D.SUNITHA	35	85
31	II	112418104035	M.SURIYA	35	80
32	П	112418104036	SURIYA PRAKASH	35	85
33	П	112418104037	K.SURYA	35	80
34	П	112418104038	D.SWETHA	35	85
35	П	112418104039	M.S.THENMOZHI	35	90
36	II	112418104041	VASANTH KUMAR.E	35	98
37	II	112418104042	VICKY RAJ.H	35	80
38	II .	112418104043	VIGNESH.K	35	85
39	II	112418104044	VIJAYALAKSHMI.A	35	80
40	II	112418104301	DEVENDIRAN S	35	85
41	III	112417104001	ABIRAMI C	35	90
42	III	112417104002	AKASH V	35	95
43	III	112417104003	ANUPRIYA S	35	80
44	III	112417104004	ARUN S	. 35	80
		312417104005	BARGAVI D	( 35	80



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S.NO	YEAR	REGISTER NUMBER	NAMEOF STUDENTS	ATTENDANCE	MARK
46	III	112417104006	CHARLES S	35	86
47	III	112417104007	DAARTHY A	35	85
48	III	112417104008	DEEPIKA J	35	20
49	III	112417104009	GNANA ANISH A	35	25
50	III	112417104010	HEMACHANDRAN V	35	80
51	III	112417104011	ISWARYA S	35	85
52	III	112417104012	JOTHIKA G	35	85
53	III	112417104013	KALAIYARASI B	35	80
54	III	112417104014	KAVITHA K	35	85
55	III	112417104015	KAVIYA S	35	80
56	III	112417104016	KAVIYARASI G P	35	80
57	III	112417104017	KEERTHIKA K	35	85
58	III	112417104018	KOTTESWARAN M	35	85
59	III	112417104019	LOKESHWARI S	35	85
60	III	112417104020	LYDIA RUNKE P	35	80
61	III	112417104021	MOHANRAJ S	35	85
62	III	112417104022	NANDHINI M	35	80
63	III	112417104023	NAZEEYA BEGUM A	35	85
64	III	112417104025	NITHISH KUMAR P	3.5	80
65	ME-CSE	112419405001	RASHMI O. D	35	85
66	ME-CSE	112419405002	SANGEETHA J	35	80
67	ME-CSE	112419405003	SONIYA R	35	85
68	ME-CSE	112419405004	SUBRAMANIAN S	35	910
69	ME-CSE	112419405005	A.VINOTHINI	35	95

COORDINATOR

(Mrs. S. Divya)

(Mr. P. Rethinasabapathy)

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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms M. LAVANYA (112418104022) UG/PG

Department of Computer Science and Engineering has successfully completed Value

Added Course titled 'AGILE SOFTWARE DEVELOPMENT'

held from 15.07.2019 to 20.07.2019

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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms (JOKUL. A. LII2418104013) UG/P6

Department of Computer Science and Engineering has successfully completed Value

Added Course titled 'AGILE SOFTWARE DEVELOPMENT'

held from 15.07.2019 to 20.07.2019

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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING CERTIFICATE OF PARTICIPATION

This is to certify that Mr/Ms ARUN (112418.104.004) UG/PG

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### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING **CERTIFICATE OF PARTICIPATION**

This is to certify that Mr/Ms (1... V. PAVITHRA Lu2418104029) UG/PG

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This is to certify that Mr/Ms BARMANI.D(112417104005) UG/PG

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