

SASURIE COLLEGE OF ENGINEERING

Approved by AICTE, New Delhi. Affiliated to Anna University, Chennai

Near NH544, Coimbatore Bypass, Near Vijayamangalam Tollgate, TirupurS 638056

NAAC DOCUMENTS

QUALITY INDICATOR FRAME WORK

CRITERION - 1

CURRICULAR ASPECTS

SUBMITTED BY



SASURIE COLLEGE OF ENGINEERING





1.2 AcademicFlexibility(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 online courses of MOOCs, SWAYAM, NPTEL etc. as against the total number of students during the last five years

VAC Title:	EME	ERGEN	RGENCY PREPAREDNESS AND RESPONSE PLANNING										
		Mrs.A	nnapoor	ani,		Mrs.K	rishnan Siva	balan,					
Resource Per	son:	Traini	ng centr	e Incharge,		Manager,							
		Scient	ific Insti	ruments,		Scient	ific Instrume	ents,					
		Chenn	ai – 600	018.		Chennai - 600018.							
Date of condu	ict fr	om:	08.10.2	018	To:	12.10.2	018	Duration:	30Hours				
Organized De	epartı	ment:	SCIEN	CE AND H	IUMAN	NITIES							
Participant		1/1		Semester:	ODD		No. of Stud	ents Registe r	red: 32				
Year:													
Venue: Lecture halls of I – S&H													

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Ref: SCE / S&II /Students / VAC / 2018 - 2019 / ODD

04.10.2018

CIRCULAR

In order to bridge the curricular gap between the Academic Syllabus and Industry requirements, Department of Science and Humanities and IQAC of our Institution in association with Scientific Instruments, is organizing a Value Added Course (VAC) for the students of S&II, on the title "Emergency Preparedness and Response Planning" from 08.10.2018 to 12.10.2018. At the end of the VAC, course completion certificates will be issued to the eligible participants as per the following norms.

• Students, who are securing more than 70% on total score in the VAC test and secured more than 75% in VAC attendance is eligible to receive the course completion certificate for the VAC attended.

Resource Person Details	Mrs.Annapoorani Training centre incharge, Scientific Instruments,	Mr.Krishnan Sivabalan, Manager, Scientific Instruments,
	Chennai-600018	Chennai-600018
Venue	Lecture halls of 1 - S&H	

Copy to:

- 1. Chairman & Secretary for information
- 2. Principal office
- 3. IQAC Co-Ordinator
- 4. Class In charges I & II year of S&II
- 5.1 & II year of S&H Students
- 6. S&H Notice Board
- 7. Department File

Dr.M.VIJAY KUMAR ME, Ph.D.

SASURIE COLLEGE OF ENGINEERING. Vijayamangalam - 638 056, Tirupur (Dt).



Ref: SCE / S&H /Students / VAC / 2018 - 2019 / ODD

04.10.2018

SYLLABUS - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018(5 days)

Duration: 30 Hours

Academic Year: 2018-2019 / ODD

S.No.	Topics Covered	Duration (In Hours)	Date
1	Introduction to Emergency Preparedness	3	08.10.2018
2	Risk Assessment and Analysis	3	08.10.2018
3	Legal and Regulatory Frameworks	3	09.10.2018
4	Development of Emergency Response Plans	3	09.10.2018
5	Communication Strategies	3	10.10.2018
6	Training and Drills	3	10.10.2018
7	Resource Management	3	11.10.2018
8	Role of Technology in Emergency Response	3	11.10.2018
9	Psychological and Emotional Support	3	12.10,2018
10	Post-Emergency Evaluation and Improvement	3	12.10.2018
	Tetal Hours	30	

After successful completion of 30 hours VAC, the assessment test for the VAC titled "Emergency Preparedness and Response Planning" will be conducted on 12 10 2018

28 US

HoD/S&II

Dr.M.VIJAYAKUMAR ME Ph.D.

Vijayemangaben - ESE (51



STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

Academic Year: 2018-2019/ODD

S.No.	Reg No.	Name of the Student	Year / Branch
1.	732418104001	AKILAN S	I/CSE
2.	732418104002	BALAKRISHNAN P	1/CSE
3.	732418104003	DHINAGARRAJ K	I/CSE
4.	732418104004	JESMITHAPARVEEN M	I/CSE
5.	732418104005	KARTHICK R G	I/CSE
6.	732418104006	KARTHIKA S	I/CSE
7.	732418104007	KARTHIKEYAN C	I/CSE
8.	732418104008	KAVIYA R	1/CSE
9.	732418104009	MADHUMATHI G	I/CSE
10.	732418104010	MAHESWARAN A	I/CSE
11.	732418104011	MANJU M	I/CSE
12.	732418104012	NAVANEETHAKRISHNAN B	I/CSE
13.	732418104013	RAMYA M	I/CSE
14.	732418104014	SUNDARA MANIKANDAN G	I/CSE
15.	732418104015	VENKATESH BABUN S	L/CSE
16.	732418104016	VIDHYA B	I/CSE
17.	732418104017	YUVADHARSHINI R P	I/CSE
18.	732418106001	ABDUL RAHMAN N	I/ECE
19.	732418106002	ALLWIN ABISHAIKE V	I/ECE
20.	732418106003	MOHAN A	I/ECE
21.	732418106004	SABITHA A	I/ECE
22.	732418106005	SUJITHRA P	I/ECE
23.	732418105001	BHARATHI A	I/EEE
24.	732418105002	JAYAPRIYA R	I/EEE
25.	732418114001	ANVIN THOMAS	I/MECH
26.	732418114002	ASWIN RAJ J	I/MECH
27.	732418114003	AVINASII S PILLAI	I/MECH
28.	732418114004	MITHESH M	I/MECH





STUDENTS PARTICIPATION LIST - VALUE ADDED COURSE

S.No.	Reg No.	Name of the Student	Year / Branch
29.	732418114005	SUBASH P	1/MECH
30.	732418114006	SUJITHS	I/MECH
31.	732418103001	DINESH KUMAR D	I/CIVIL
32.	732418103002	MANIKANDAN S	LCIVIL

VAC Coordinator

Toposen



STUDENTS ATTENDANCE LIST - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

Academic Year: 2018-2019/ODD

5.No	Reg No.	Name of the Student	Year/	08.10	0.2018	09.10	.2018	10.10	.2018	11.10	.2018	12.10	2018	tila. of Hours	Signature of the Student
		5	Branch	FIN	AN	FIN	AN	FIL	AN	FN	231	FII	ZIN	Attended	January
1.	732418104001	AKILAN S	1/CSE	1	/	1	1	1	1	1	1	1	1	30	a. 9
2	732418104002	BALAKRISHNAN P	1/CSE	1	1	1	1	a	1	1	1	1	1	27	6-5-1-5
3.	732418104003	DHINAGARRAJ K	I/CSE	a	a	1	1	1	J	1	1	1	1	24	Kill
4.	732418104004	JESMITHAPARVEEN M	1/CSE	/	1	/	1	1	1	1	1	1	1	30	No
5.	732418104005	KARTHICK R G	1/CSE	1	1	1	1	a	0	1	1	1	1	24	R.G. 5.
6.	732418104006	KARTHIKA S	1/CSE	1	1	1	1	1	1	1	1	1	1	30	Senting
7.	732418104007	KARTHIKEYAN C	1/CSE	1	1	1	1	1	1	1	1	1	1	30	(. 40 - 1 to
8.	732418104008	KAVIYA R	1/CSE	1	1	1	1	1	1	1	1	1	1	30	الله و
9.	732418104009	MADHUMATHI G	1/CSE	1	1	1	1	1	1	1	1	0.	1	27	1- Shell
10	732418104010	MAHESWARAN A	1/CSE	1	1	1	1	1	1	1	1	1	1	30	ANNIA
11	732418104011	MANJU M	1/CSE	1	1	1	1	1	1	1	1	0	0	24	M. Prot
12.	732418104012	NAVANEETHAKRISHNAN B	1/CSE	1	1	/	1	1	/	1	1	1	1	30	8-16-20
13.	732418104013	RAMYA M	1/CSE	1	1	1	1	a	0	1	1	1	1	24	Al Tower

SASURE COLLEGE OF ENGINEERING.
Vizyenangelen: 438-389, Teupur (20.



STUDENTS ATTENDANCE LIST - VALUE ADDED COURSE

S.No	Reg No.	Name of the Student	Year/	08.10	0.2018	09.10	.2018	10.1	0.2018	11.10	.2018	12.10	.2018	No. of Hours	Signature of the
			Branch	FN	AN	FN	AN	FN	MA	FN	AN	FN	AN	Attended	Student
14.	732418104014	SUNDARA MANIKANDAN G	1/CSE	1	1	a	.1	1	1	1	1	1	1	27	4.
15.	732418104015	VENKATESH BABU N S	I/CSE	1	1	1	1	1	1	1	1	1	1	30	ing & The
16	732418104016	VIDHYA B	1/CSE	a	a	,	,	,	1	1	,	1	1	24	B. Ulther
17	732418104017	YUVADHARSHINI R P	1/CSE	,	1	,	,	1	1	a	1	,	1	27	B.P. Vans
1.8	732418106001	ABDUL RAHMAN N	I/ECE	1	1	,	1	,	1	1	1	1	1	30	N. Heldyner
19	732418106002	ALLWIN ABISHAIKE V	1/ECE	1	1	1	a	1	1	-,	1	1	1	27	V. Ale
20.	732418106003	MOHAN A	1/ECE	1	1	1	1	1	,	,	1	,	,	30	
21.	732418106004	SABITHA A	1/ECE	1	1	1	,	1	,	1	-	1	1	30	A. Sutto
22.	732418106005	SUЛТНКА Р	LECE	1	1	1	,	1	1	1	-	<i>'</i>	1	30	p. Ejuthaa
23	732418105001	BHARATHI A	TEEE	1	,	1	,	1	1	,		,	1	30	1. 2000 H
24	732418105002	JAYAPRIYA R	LEEE	1	1	,	1	1	1	-a	á	1	,		N John I
25	732418114001	ANVIN THOMAS	1/MECH	1	,	1	-/-	1	1	,	1	-	-	24	2. Tapoul
36	732418114002	ASWIN RAJ J	LMECH	1	1	-/-		1	-			/	/	30	Arwithula-
27	732418114003	AVINASH S PILLAI	L/MECH	1		-	-	-	-/-			-	-	30	2. Krimp (89)
28	732418114004	MITHESH M	I/MECH	-		6						/	/_	30	300000
24	732418114005	SUBASHP	LAMECH	/	1_	a		1		_/_		/		27	M. Herrad
				a	Ω.	_/_			/	_/_		/	1	24	B. Sulde
30	732418114006	SUJITH S	I/MECH	/	1	1	/	1	/	,	1	/	/	30	S C. ~L

Dr.M.VIJAYAKUMAR ME_PRID_
PRINCIPLE
SASURIS COLLEGE OF ENGINEERING,
Vijuyamangalam - 538 668, Troppy (Dr.



STUDENTS ATTENDANCE LIST - VALUE ADDED COURSE

S.No	Reg No.	Name of the Student	Year/	08.10	.2018	09.10	.2018	10.10	0.2018	11.10	0.2018	12.10	.2018	No. of T	Signature of the Student
			Branch	FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	Attended	2
31.	732418103001	DINESH KUMAR D	I/CIVIL	1	1	1	/	1	1	1	1	1	/	30	Why work
32.	732418103002	MANIKANDAN S	I/CIVIL	1	1	a	1	1	/	/	1	1	1	27	S.Marie

Dr.M.VIJAYAKUMAR MEL PAID.
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SASURE COLLEGE OF ENGINEERING
V[ayanargalon - 608 166 Tropur Sch



			Report on Value						
Title:	Emerg	ency l	Preparedness and Response Pl						
Resource Person: Mrs.Annapoorani Training centre incharge, Scientific Instruments, Chennai-600018 Mr.Krishnan Sivabalan, Manager, Scientific Instruments, Chennai-600018									شور
Date of conduct from: 08.10.2018 To: 12.10.2018 Duration:							,,,,	30 Hours	
Organized	by:		SCIENCE AND HUMA Scientific Instruments	NITI	ES a	and IQ	AC in	associati	on with
Academic	Year:		2018 - 2019			Se	mester:	OI)D
Participant	t Year:	I yea	r-S&II			No. of St	udents Par	ticipated:	32
Venue:	Lecture	halls	of I - S&II						
			Outcome of Value Ad	ded (Cours	se (VAC))		
UndAbi	derstandir	ng of th	Students can be able to the principles and concepts related to a thorough risk assessment, identify	o emer y poter	rgency p ntial haz	preparedne zards, and p	ss and responding ris	onse planni ks for effe	ng. ctive

- Capability to develop and customize emergency response plans that are comprehensive, adaptable, and responsive to different types of emergencies.
- Ability to identify, secure, and allocate resources efficiently during emergencies, including collaboration with external agencies.
- Competence in post-emergency evaluation, learning from experiences, and implementing continuous improvement strategies for future emergency response planning.

Assessment Process

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

No. of students successfully completed the VAC course is 32 Students based on the above assessment process.

P. Sivaramani VAC Co-ordinator

Principal



Certificate of Participation

This is to Certify that Mr./Ms. DINESH KUMAR,D 1 CIVIL has successfully completed the Value Added Course titled "Emergency Preparedness and Response Planning" Organized by the Department of Science and Humanities in association. with IQAC of Sasurie College of Engineering and Scientific Instruments from 08.10,2018 to 12.10,2018 (5 days).

Polar Head of the Department

Principal



Certificate of Participation

This is to Certify that Mr./Ms. BHARATHI.A I EEE has successfully completed the Value Added Course titled "Emergency Preparedness and Response Planning" Organized by the *Department of Science and Humanities* in association with IQAC of Sasurie College of Engineering and Scientific Instruments from 08.10.2018 to 12.10.2018 (5 days).

Co-ordinator

Head of the Department

Principa

PRINCIPAL
SASURIE COLLEGE OF ENGINEERING,
Vijayamangalam - 638 056, Tirupur (Dt).



Certificate of Participation

This is to Certify that Mr./Ms. SUJITH.S. I MECH has successfully completed the Value Added Course, sided "Emergency Preparedness and Response Planning" Organized by the Department of Science and Humanities in association with IQAC of Sasurie College of Engineering and Scientific Instruments from 08.10.2018 to 12.10.2018 (5 days).

Co-ordinator

P. Jakat Head of the Department

Principal

SASURIE COLLEGE OF ENSINEERING Viizvamangalam - 635 055, Tirupur (05)



Certificate of Participation

This is to Certify that Mr./Ms. MOHAN.A I ECE has successfully completed the Value Added Course titled "Emergency Preparedness and Response Planning" Organized by the Department of Science and Humanities in association with IQAC of Sasurie College of Engineering and Scientific Instruments from 08.10.2018 to 12.10.2018 (5 days).

Co-ordinator

Head of the Department

Mo

Principal

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ANGRE TO THE STRING TO THE ST



Certificate of Participation

This is to Certify that Mr./Ms. AKILAN.S I CSE has successfully completed the Value Added Course titled "Emergency Preparedness and Response Planning" Organized by the *Department of Science and Humanities* in association with IQAC of Sasurie College of Engineering and Scientific Instruments from 08.10.2018 to 12.10.2018 (5 days).

Co-ordinator

P. Joseph Head of the Department

Principal

SASURIE COLLEGE OF ENGINE CAMPA



TEST QUESTION PAPER - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

Academic Year: 2018-2019 / ODD

Date of Test: 12.10.2018

MULTIPLE CHOICE QUESTIONS (25 X 1 = 25 Marks)

Name of the Student:

Year/Sem:

AU Register Number:

Answer all the questions:

- 1. What is the primary goal of emergency preparedness?
 - a) Post-incident recovery
 - b) Immediate response
 - c) Long-term planning
 - d) Public awareness campaigns
- 2. In risk assessment, what does prioritizing risks involve?
 - a) Ignoring less likely events
 - b) Allocating resources randomly
 - c) Identifying and ranking potential threats
 - d) Focusing solely on historical incidents
- 3. What is the significance of conducting emergency drills?
 - a) Entertainment
 - b) Routine disruption
 - c) Enhancing preparedness
 - d) Legal requirement fulfillment
- 4. Which factor is crucial for effective communication during emergencies?
 - a) Limited information sharing
 - b) Delayed response times
 - c) Clear communication protocols
 - d) Avoidance of technology usage

Dr.M.VIJAYAKUMAR ME., Ph.D.,
PRINCIPAL

SASURIE COLLEGE OF ENGINEERING, Vijayamangalam - 638 056, Tirupur (Dt).

- 5. What role does GIS play in emergency response planning?
 - a) Geographic Inertial System
 - b) Gathering Industry Statistics
 - c) Geographic Information System
 - d) Generic Incident Solutions
- 6. What is the purpose of involving stakeholders in the planning process?
 - a) Reducing accountability
 - b) Increasing confusion
 - c) Ensuring comprehensive plans
 - d) Limiting information flow
- 7. Why is continuous improvement essential in emergency response planning?
 - a) Legal obligation
 - b) Public relations
 - c) Adaptation to changing circumstances
 - d) Reducing resource allocation
- 8. What does resource management in emergency response involve?
 - a) Hoarding resources
 - b) Collaborating with external agencies
 - c) Random allocation of resources
 - d) Ignoring resource needs
- 9. Which legal aspect is relevant to emergency preparedness?
 - a) Fashion law
 - b) Environmental law
 - c) Emergency law
 - d) Tax law
- 10. What technology can be used for early warning systems in emergencies?
 - a) Morse code
 - b) Telegraph
 - c) Carrier pigeons
 - d) Advanced sensors and communication systems
- 11. How can psychological support be provided during emergencies?
 - a) Ignore emotional needs
 - b) Isolate affected individuals
 - c) Address mental health aspects
 - d) Prioritize physical needs only



- 12. What is the purpose of post-emergency evaluation?
 - a) Assigning blame
 - b) Identifying successes and failures
 - c) Ignoring lessons learned
 - d) Hiding information from stakeholders
- 13. In emergency response, what does 'Al' stand for?
 - a) Advanced Inertia
 - b) Artificial Intelligence
 - c) Adaptive Incidents
 - d) Alert Integration
- 14. What is the primary focus of compliance with legal frameworks?
 - a) Avoiding fines
 - b) Ensuring ethical behavior
 - c) Facilitating response efforts
 - d) Adhering to industry norms
- 15. How can technology aid in communication during emergencies?
 - a) Relying on traditional methods
 - b) Avoiding digital platforms
 - c) Utilizing advanced communication tools
 - d) Ignoring communication protocols
- 16. What is the role of stakeholders in emergency response planning?
 - a) Creating confusion
 - b) Providing valuable input
 - c) Hindering the planning process
 - d) Isolating decision-makers
- 17. What aspect does emotional support address in emergency situations?
 - a) Physical health only
 - b) Mental health and well-being
 - c) Financial stability
 - d) Logistical concerns
- 18. What is the primary purpose of risk assessment?
 - a) Predicting the future
 - b) Identifying potential hazards
 - c) Ignoring potential threats
 - d) Focusing on historical incidents

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- 19. Why is it essential to customize emergency response plans?
 - a) For aesthetic purposes
 - b) To confuse responders
 - c) To fit specific circumstances
 - d) To create unnecessary complexity
- 20. Which term describes the process of learning from experiences and making improvements?
 - a) Continuous regression
 - b) Periodic adaptation
 - c) Iterative enhancement
 - d) Continuous improvement
- 21. What does the term "post-incident recovery" refer to?
 - a) Immediate response actions
 - b) Long-term rehabilitation efforts
 - c) Ignoring post-incident activities
 - d) Exaggerating incident impacts
- 22. What does "GIS" stand for in the context of emergency planning?
 - a) Geographic Information System
 - b) General Incidence Solutions
 - c) Global Incident Simulation
 - d) Geographic Integration Software
- 23. What is the primary goal of resource management during emergencies?
 - a) Resource hoarding
 - b) Efficient allocation
 - c) Ignoring resource needs
 - d) External collaboration
- 24. How can technology aid in early warning systems?
 - a) Ignoring technological advancements
 - b) Utilizing advanced sensors
 - c) Relying solely on human observation
 - d) Avoiding communication tools
- 25. What is the role of legal frameworks in emergency preparedness?
 - a) Creating unnecessary bureaucracy
 - b) Providing guidelines and regulations
 - c) Encouraging non-compliance
 - d) Ignoring industry standards



TEST QUESTION ANSWER KEY - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

Academic Year : 2018 -2019 / ODD

Date of Test: 12.10.2018

1	b	6	c	11	С	16	b	21	ь
2	С	7	С	12	ь	17	ь	22	a
3	С	8	b	13	ь	18	ь	23	ь
4	с	9	с	14	с	19	с	24	ь
5	С	10	d	15	с	20	d	25	b

VAC Coordinator

Dr.M.VIJAYAKUMAR ME., Ph.D.,
PRINCIPAL
SASURIE COLLEGE OF ENGINEERING,

Vijayamangalam - 638 056, Tirupur (Dt).



TEST QUESTION PAPER - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

Academic Year: 2018-2019 / ODD

Date of Test: 12.10.2018

MULTIPLE CHOICE QUESTIONS (25 X 1 = 25 Marks)

Name of the Student: Awan .S

Year/Sem: I/I (CSE)

AU Register Number: 732418104001

Answer all the questions:

- 1. What is the primary goal of emergency preparedness?
 - a) Post-incident recovery
- Minmediate response
- c) Long-term planning
- d) Public awareness campaigns
- 2. In risk assessment, what does prioritizing risks involve?
 - a) Ignoring less likely events
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- Enhancing preparedness
- d) Legal requirement fulfillment
- 4. Which factor is crucial for effective communication during emergencies?
- Entitled information sharing
- b) Delayed response times
- c) Clear communication protocols
- d) Avoidance of technology usage

Dr.M. VIJAYAKUMAR ME., Ph.D.
PRINCIPAL
SASURIE COLLEGE OF ENGINEERING,
Vijayamangalam - 638 056, Tirupur (Dt)

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- 5. What role does GI\$ play in emergency response planning?
 - a) Geographic Inertial System
 - b) Gathering Industry Statistics
- Geographic Information System
- d) Generic Incident Solutions
- 6. What is the purpose of involving stakeholders in the planning process?
 - a) Reducing accountability
 - b) Increasing confusion
- Esuring comprehensive plans
- d) Limiting information flow
- 7. Why is continuous improvement essential in emergency response planning?
 - a) Legal obligation
- Public relations
- c) Adaptation to changing circumstances
- d) Reducing resource allocation

d

- 8. What does resource management in emergency response involve?
 - a) Hoarding resources
- Collaborating with external agencies
- c) Random allocation of resources
- d) Ignoring resource needs
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- Fashion law
- b) Environmental law
- c) Emergency law
- d) Tax law

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- 10. What technology can be used for early warning systems in emergencies?
 - a) Morse code
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 - Address mental health aspects
 - d) Prioritize physical needs only



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 - Artificial Intelligence
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- d) Adhering to industry norms
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 - a) Creating confusion
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 - (Time ering the planning process
 - d) Isolating decision-makers
- 17. What aspect does emotional support address in emergency situations?
 - a) Physical health only
 - Mental health and well-being
 - c) Financial stability
 - d) Logistical concerns
- 18. What is the primary purpose of risk assessment?
 - a) Predicting the future
- (B) Identifying potential hazards
- c) Ignoring potential threats
- d) Focusing on historical incidents

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- 19. Why is it essential to customize emergency response plans?
 - a) For aesthetic purposes
 - b) To confuse responders
 - offit specific circumstances
 - d) To create unnecessary complexity
- 20. Which term describes the process of learning from experiences and making improvements?
 - a) Continuous regression
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- 21. What does the term "post-incident recovery" refer to?
 - a) Immediate response actions
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- 22. What does "GIS" stand for in the context of emergency planning?
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- 23. What is the primary goal of resource management during emergencies?
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 - c) Ignoring resource needs
 - d) External collaboration
- 24. How can technology aid in early warning systems?
 - a) Ignoring technological advancements
 - 69 Oilizing advanced sensors
 - c) Relying solely on human observation
 - d) Avoiding communication tools
- 25. What is the role of legal frameworks in emergency preparedness?
 - a) Creating unnecessary bureaucracy
 - Providing guidelines and regulations
 - c) Encouraging non-compliance
 - d) Ignoring industry standards



TEST QUESTION PAPER - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

Academic Year: 2018-2019/ODD

Date of Test: 12.10.2018

MULTIPLE CHOICE QUESTIONS (25 X 1 = 25 Marks)

Name of the Student: Mohan . A

Year/Sem: I/I (FCE)

AU Register Number: 7324 1810 6003

Answer all the questions:

- 1. What is the primary goal of emergency preparedness?
 - a) Post-incident recovery
 - b) Immediate response
 - c) Long-term planning
 - d) Public awareness campaigns
- 2. In risk assessment, what does prioritizing risks involve?
 - a) Ignoring less likely events
 - b) Allocating resources randomly
 - e) Identifying and ranking potential threats
 - d) Focusing solely on historical incidents
- 3. What is the significance of conducting emergency drills?
- (3)-Entertainment
- b) Routine disruption
- c) Enhancing preparedness
- d) Legal requirement fulfillment
- 4. Which factor is crucial for effective communication during emergencies?
 - all imited information sharing
 - b) Delayed response times
 - c) Clear communication protocols
 - d) Avoidance of technology usage

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PRINCIPAL
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Vijayamangalam - 638 056, Tirupur (Dt).



- 5. What role does GIS play in emergency response planning?
 - a) Geographic Inertial System
 - b) Gathering Industry Statistics
- e) Geographic Information System
- d) Generic Incident Solutions
- 6. What is the purpose of involving stakeholders in the planning process?
- a) Reducing accountability
- b) Increasing confusion
- c) Ensuring comprehensive plans
- d) Limiting information flow
- 7. Why is continuous improvement essential in emergency response planning?
 - a) Legal obligation
 - b) Public relations
 - b) Apaptation to changing circumstances
 - d) Reducing resource allocation
- 8. What does resource management in emergency response involve?
- a) Hoarding resources
- b) Collaborating with external agencies
- c) Random allocation of resources
- d) Ignoring resource needs
- 9. Which legal aspect is relevant to emergency preparedness?
 - a) Fashion law
 - b) Environmental law
 - Emergency law
 - d) Tax law
- 10. What technology can be used for early warning systems in emergencies?
 - a) Morse code
 - b) Telegraph
 - (arrier pigeons
 - d) Advanced sensors and communication systems
- 11. How can psychological support be provided during emergencies?
 - a) Ignore emotional needs
 - b) Isolate affected individuals
 - c) Address mental health aspects
 - d) Prioritize physical needs only

2



- 12. What is the purpose of post-emergency evaluation?
 - a) Assigning blame
 - by Identifying successes and failures
 - c) Ignoring lessons learned
 - d) Hiding information from stakeholders
- 13. In emergency response, what does 'AI' stand for?
 - a) Advanced Inertia
 - b) Anificial Intelligence
 - c) Adaptive Incidents
 - d) Alert Integration
- 14. What is the primary focus of compliance with legal frameworks?
 - a) Avoiding fines
 - b) Ensuring ethical behavior
 - c) Facilitating response efforts
 - d) Adhering to industry norms
- 15. How can technology aid in communication during emergencies?
 - a) Relying on traditional methods
 - b) Avoiding digital platforms
 - c) Utilizing advanced communication tools
 - d) Ignoring communication protocols
- 16. What is the role of stakeholders in emergency response planning?
 - a) Creating confusion
 - b) Providing valuable input
 - c) Hindering the planning process
 - d) Isolating decision-makers
- 17. What aspect does emotional support address in emergency situations?
 - a) Physical health only
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- 18. What is the primary purpose of risk assessment?
 - a) Predicting the future
 - b) Identifying potential hazards
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TEST QUESTION PAPER - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

Academic Year: 2018-2019 / ODD

Date of Test: 12.10.2018

MULTIPLE CHOICE QUESTIONS (25 X 1 = 25 Marks)

Name of the Student: AVINASH . S. PILLAI . Ye

Year/Sem: III (Mech).

AU Register Number: 73241 811403.

Answer all the questions:

- 1. What is the primary goal of emergency preparedness?
 - a) Post-incident recovery
 - b) Immediate response
- c) tong-term planning
- d) Public awareness campaigns
- 2. In risk assessment, what does prioritizing risks involve?
 - a) Ignoring less likely events
 - b) Allocating resources randomly
 - c) Identifying and ranking potential threats
 - d) Focusing solely on historical incidents
- 3. What is the significance of conducting emergency drills?
 - Entertainment
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- 4. Which factor is crucial for effective communication during emergencies?
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5.	What	role	does	GIŚ	play in	emergency	response	nlanning?
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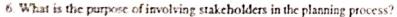
- a) Geographic Inertial System
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5	What	role	does	GIS	play	i D	emergency	response	planning?
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- a) Geographic Inertial System
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- 13. In emergency response, what does 'Al' stand for?
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TEST QUESTION PAPER - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

·Academic Year: 2018 -2019 / ODD

Date of Test: 12,10,2018

MULTIPLE CHOICE QUESTIONS (25 X 1 = 25 Marks)

Name of the Student: Tayapiya. R.

Year/Sem: III (EEE)

AU Register Number: 732418105002

Answer all the questions:

1. What is the primary goal of emergency preparedness?

- a) Post-incident recovery
- Immediate response
- c) Long-term planning
- d) Public awareness campaigns
- 2. In risk assessment, what does prioritizing risks involve?
 - a) Ignoring less likely events
 - b) Allocating resources randomly
- Identifying and ranking potential threats
- d) Focusing solely on historical incidents
- 3. What is the significance of conducting emergency drills?
 - a) Entertainment
 - b) Routine disruption
 - Enhancing preparedness
 - d) Legal requirement fulfillment
- 4. Which factor is crucial for effective communication during emergencies?
 - a) Limited information sharing
 - b) Delayed response times
- Clear communication protocols
- d) Avoidance of technology usage

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- 5. What role does GIS play in emergency response planning?
 - a) Geographic Inertial System
 - b) Gathering Industry Statistics
 - c) Geographic Information System
- d) Generic Incident Solutions
- 6. What is the purpose of involving stakeholders in the planning process?
 - a) Reducing accountability
 - b) Increasing confusion
- Ensuring comprehensive plans
- d) Limiting information flow
- 7. Why is continuous improvement essential in emergency response planning?
 - a) Legal obligation
 - b) Public relations
- Adaptation to changing circumstances
- d) Reducing resource allocation
- 8. What does resource management in emergency response involve?
 - a) Hoarding resources
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- 9. Which legal aspect is relevant to emergency preparedness?
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- b) Environmental law
- c) Emergency law
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- 10. What technology can be used for early warning systems in emergencies?
 - a) Morse code
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- 11. How can psychological support be provided during emergencies?
 - a) Ignore emotional needs
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Dr.M.VIJAYAKUMAR ME., Ph.D.

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- 12. What is the purpose of post-emergency evaluation?
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Dr.M.VIJAYAKUMAR ME., Ph.B.

SASURIE COLLEGE OF ENGINEERING, Vijayamangalam - 638 056, Tirupur (Dt).

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Dr.M.VIJAYAKUMAR ME., Ph.D.,

SASURIE COLLEGE OF ENGINEERING, Vijayamangalam - 638 056, Tirupur (Dt).



TEST QUESTION PAPER - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

Academic Year: 2018-2019/ODD

Date of Test: 12.10.2018

MULTIPLE CHOICE QUESTIONS (25 X 1 = 25 Marks)

Name of the Student: Maniferdan S.

Year/Sem: I /I (Guil)

AU Register Number: 732418103002

Answer all the questions:

1. What is the primary goal of emergency preparedness?

a) Post-incident recovery

) Immediate response

c) Long-term planning

d) Public awareness campaigns

2. In risk assessment, what does prioritizing risks involve?

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25

Dr.M.VIJAYAKUMAR ME., Ph.D.,

SASURIE COLLEGE OF ENGINEERING, Vijayamangalam - 638 056, Tirupur (Dt).



- 5. What role does GIS play in emergency response planning?
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Dr.M.VIJAYAKUMAR ME., Ph.D.,

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Dr.M.VIJAYAKUMAR ME., Ph.D.,
PRINCIPAL
SASURIE COLLEGE OF ENGINEERING.

Vijavamangalam - 539,056, Ti-

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ASSESMENT SHEET - VALUE ADDED COURSE

"Emergency Preparedness and Response Planning"

From 08.10.2018 to 12.10.2018 (5 days)

Duration: 30 Hours

Academic Year: 2018-2019/ ODD

S.No	Ţ	Name of the Student	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL Score
	Reg No.			No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	(100) (50% of A + 50% of B)
1.	732418104001	AKILAN S	I/CSE	30	100	19	76	88
2.	732418104002	BALAKRISHNAN P	I /CSE	27	90	19	76	83
3.	732418104003	DHINAGARRAJ K	I/CSE	24	80	21	84	82
4.	732418104004	JESMITHAPARVEEN M	I/CSE	30	100	18	72	86
5.	732418104005	KARTHICK R G	I/CSE	24	80	20	80	80
6.	732418104006	KARTHIKA S	I/CSE	30	100	19	76	88
7.	732418104007	KARTHIKEYAN C	I/CSE	30	100	19	76	88
8.	732418104008	KAVIYA R	1/CSE	30	100	18	72	86
9.	732418104009	MADHUMATHI G	I/CSE	27	90	19	76	83
10.	732418104010	MAHESWARAN A	1/CSE	30	100	19	76	88
11.	732418104011	MANJU M	1/CSE	24	80	20	. 80	80
12.	732418104012	NAVANEETHAKRISHNAN B	1/CSE	30	100	19	76	88
13.	732418104013	RAMYA M	1/CSE	24	80	21	84	82



ASSESMENT SHEET - VALUE ADDED COURSE

S.No		Name of the Student	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL Score
	Reg No.			No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	(100) (50% of A + 50% of B)
14.	732418104014	SUNDARA MANIKANDAN G	I/CSE	27	90	19	76	83
15.	732418104015	VENKATESH BABU N S	I/CSE	30	100	20	80	90
16.	732418104016	VIDHYA B	I/CSE	24	80	21	84	82
17.	732418104017	YUVADHARSHINI R P	1/CSE	27	90	18	72	81
18.	732418106001	ABDUL RAHMAN N	I/ECE	30	100	21	84	92
19.	732418106002	ALLWIN ABISHAIKE V	I/ECE	27	90	19	76	83
20.	732418106003	MOHAN A	I/ECE	30	100	19	76	88
21.	732418106004	SABITHA A	I/ECE	30	100	. 21	84	92
22.	732418106005	SUJITHRA P	I/ECE	30	100	19	76	88
23.	732418105001	BHARATHI A	I/EEE	30	100	19	76	88
24.	732418105002	JAYAPRIYA R	I/EEE	24	80	20	80	80
25.	732418114001	ANVIN THOMAS	I/MECH	30	100	19	76	88
26.	732418114002	ASWIN RAJ J	I/MECH	30	100	19	76	88
27.	732418114003	AVINASH S PILLAI	I/MECH	30	100	18	72	86
28.	732418114004	MITHESH M	I/MECH	27	90	19	76	83
29.	732418114005	SUBASH P	I/MECH	24	80	20	80	80
30.	732418114006	SUJITH S	I/MECH	30	100	19	76	88



ASSESMENT SHEET - VALUE ADDED COURSE

S.No	Reg No.	: Name of the Student	Year/ Branch	Attendance Details		VAC-MCQ TEST		OVERALL Score
				No. of Hours Attended	Attendance Score (100) (A)	No. of Correct Answers	MCQ Score (100) (B)	(100) (50% of A + 50% of B)
31.	732418103001	DINESH KUMAR D	I/CIVIL	30	100	19	76	88
32.	732418103002	MANIKANDAN S	I/CIVIL	27	90	19	76	83