

Directorate of Outcome

Outcome Report(Event/Activity Organized @ AUH)

1. General Information

Date: 1st February- 31st March 2022

Event Type: Training in Lean Six Sigma Foundation. **Event Title:** Certification in Lean Six Sigma Foundation. **Event Theme:** Certification Lean Six Sigma Foundation

Venue: LMS (Learning Management System)

Web/Video Link of the Event: URL=https://alms6.amizone.net/

Course Lead: Prof. (Dr.) Padmakali Banerjee, Pro Vice Chancellor, Dean Academics

Organized by: Amity Skills Institute (Amity University Haryana)

In collaboration with: Commonwealth Educational Media Centre for Asia (CEMCA)

Event Level: National

Total Participation*: 1430 (Registration Open till February 20, 2022) Student Participation*: No. of Students from AUH (Course wise):-Faculty Participation*: No. of Faculty Members from AUH (Deptt. wise):-

Faculty Participation*: No. of Faculty Members from AUH (Deptt. wise):-Participation from outside AUH*: No. of Students & Faculty Members- 363

Event Coordinator(s) with designation: Dr. Tanushri Purohit (HoD, Associate Professor)

Dr. Karamjit Kaur (Associate Professor)

Details of Expert/Speaker/Resource Person/Judge:

SN	Count ry Name	Resource Person Name	Organizati on Name	Designation	Specialization	Contact No.	E-mail Id	CV of Expert (Yes/ No)	Major Areas where Amity can Collaborate with expert	Recomm ended by
							<mark>padm</mark>	No		
				<mark>Pro Vice</mark>			<mark>akali@</mark>			
		Prof. (Dr.)	Amity	Chancellor,			<mark>ggn.a</mark>			
		<mark>Padmakali</mark>	University	<mark>Dean</mark>		<mark>098710</mark>	<mark>mity.e</mark>			
1	India	Banerjee	<mark>Haryana</mark>	<mark>Academics</mark>	<mark>-</mark>	<mark>54449</mark>	<mark>du</mark>		-	-
				Instructor			Shiv.is	No		
		Mr.	Six Sigma	(Lean Six			bm@			
		Shivendra	Foundatio	Sigma Master		<mark>814269</mark>	Gmail.			
2	India	<mark>Sharma</mark>	n	Black Belt)	-	<mark>2220</mark>	<u>com</u>		-	-

2. Associate Professor Outcome of the Event with Time Lines (Proposed/Achieved)							
Envisaged Outcome	Tangible/ Intangible	Achieve d/ Propos ed	Target date & responsibilities (if proposed)	Details of outcome			
1. Outcome related to Academia Connect							
a) Collaborations for Research Papers / Conference Papers/ Book Chapter etc.	No	Yes	-	-			
b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Yes (Commonwealt h Educational Media Centre for ASIA (CEMCA)	Yes	-	-			
c) Collaboration for Funded Projects	-	-	-	-			
2. Outcome related to Industry Connect							

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(Commonwealt h Educational Media Centre for ASIA (CEMCA)	Yes	-	-			
-	-	-	-			
3. Outcome related to Society Outreach						
-	-	-	-			
Yes	Yes	-	Six Sigma is widely accepted methodology in industry and its knowledge and skills add to the overall employability of the students. From an analytical thinking point of view, lean and six sigma methodologies provide a toolbox to help break down complex problems into manageable components.			
ning & Grooming						
Yes	Yes	Yes	This training will help students to practically understand DMAIC (De ne, Measure, Analyze, Improve and Control) process improvement methodology and help use to solve daily business issues.			
	h Educational Media Centre for ASIA (CEMCA) - ach - Yes	h Educational Media Centre for ASIA (CEMCA) ach Yes Yes	h Educational Media Centre for ASIA (CEMCA) ach Yes Yes -			

2.1 General Introduction of the Event: Amity Skills Institute (Amity University Haryana) with a vision to provide holistic perspective and leverage talent and capabilities of students to meet the needs of contemporary dynamic business environment introduces MOOC on "Certification in Lean Six Sigma Foundation" in Association with Commonwealth Educational Media Centre for Asia (CEMCA)

The course lays the foundation for understanding of Lean Six Sigma problem solving methodology which is being used by almost all organizations in some or other form to improve their processes and product qualities to enhance customer experience and satisfaction. There are numerous applications of lean methods in our daily life i.e. setting up measurable goals, making informed and data driven decisions, doing things right first time, standardization and organizing stuff, seeing a big picture, prioritization, asking multiple WHY to find root cause. Effective application of lean and six sigma methods bring higher efficiency and productivity; clear understanding of goals, profitability and overall improvement in employee's morale cost.

- **2.2 Inspiration & Objectives of the Event:** (1) This training will help students to practically understand DMAIC (Define, Measure, Analyze, Improve and Control)
 - (2) Six Sigma is widely accepted methodology in industry and its knowledge and skills add to the overall employability of the students.
- **2.3 Budget of the Event (Budget Sanctioned, Total Expenditure & Revenue Generated):** There is no course fee for enrolment and completion of the course.
- **2.4 Photographs with caption** *Poster* (Attached)
- 3.5 Scanned copy of attendance sheets: Soft Copy (Attached) Signature of HOD/ Stamp of the Department

