

SHANTILAL SHAH ENGINEERING COLLEGE BHAVNAGAR

MECHANICAL ENGINEERING DEPARTMENT

REPORT ON SSIP 2.0 AND G20 INNOVATION THEME “AN INNOVATIVE APPROACH FOR QUALITY IMPROVEMENT IN MANUFACTURING”

Date 23/08/2023

India can be prosperous nation provided India can be manufacturing hub but quality plays very vital role in order to become competitive in this global market.

To sensitize students about the importance of quality in manufacturing a seminar was organised by mechanical engineering department on SSIP 2.0 and G20 innovation theme “an innovative approach for quality improvement in manufacturing”. Professor G. J. Chauhan head of mechanical engineering flagged of the session with address address.

Professor R. A. Mehta shared the vision for entrepreneurship and startup. Various quality improvement tools were discussed in detail. Importance of Total Quality Management System was discussed by taking various examples of industries. Lastly the application of E-foundry for getting system design in casting manufacturing was explain in detail by taking various examples. Students could understand how to reduce rejection in manufacturing. Seminar was attended by 17 students and 3 faculty members.





SSIP 2.0 & G20 Innovation.
 An Expert Lecture on "An Innovation
 Approach for Quality Improvement in Mfg"
 Date! - 23/08/2023, at seminar Hall,
 Admin Building, SSEC, Bhavnagar
 Expert! - Prof. R.A. Mehta Sir

Sr. No.	En. No.	Name of student	Sign
1	220433119034	Sarvaiya Ravi S	@sarvaiya
2	220433119010	Jadia Purnavashub D	P. Uadia
3	220433119035	Sheikh Hannan. H	H.H. Sheikh
4	220433119012	Kuchiya Premal. i.	P.K.
5	220433119039	Thakkar Darshan H.	D. Thakkar
6	220433119041	Vaghaniya Darshit P.	D.
7	220433119029	Rathod Kevin D	K.D.
8	220433119037	Seni Manoj G	M. Sen
9	220433119045	Gafal Vys D.	G. Vys
10	220433119015	Juned Khorhadi	J. K.
11	220433119011	Jamaliya Vivek M.	V. Jamaliya
12	220430119009	Adil Vaghani	A. Vaghani
13	220433119003	Ghoshani Vivek D.	V. Ghoshani
14	220433119014	Kumar Dhruv K.	D. Kumar
15	220433119013	Kapadia Shreyas	S. Kapadia
16	220433119002	Boraiya Parth	P. Boraiya
17	220430119008	Aman Jha	A. Jha
18	_____	Prof. N. D. JOGADAMA	N. D. Jogadama
19	_____	Prof. J. S. DIXIT	J. S. Dixit
20	_____	Prof. N. Y. Paraghi	N. Y. Paraghi