

ANNEXURE - 1
Check Sheet

1	Date	
2	Time	
3	Temperature	
4	Laminate number	
5	Humidity	
6	Method description	
7	Experiment Run no	
8	No of layers	
9	Size of each layer	
10	Weight of each layer	
11	Total weight of Layer	
12	Resin name	
13	Resin + hardener + Accelerator ratio	
14	Resin weight total taken	
15	Flow rate measurement strips	
16	Camera Available	
17	Issues observe	
18	Resin supply time	
19	Vacuum value	
20	Vacuum supply time	
21	geletion time	
22	Resin balance in container weight	
23	Laminate weight after curing	
24	weight fraction ratio	
25	Ensure laminate is identify properly	
26	Thickness of laminate	

Annexure – 2

VENDOR DETAILS

Material	Vendor detail
Jute Fabric	TJP JUTE EXPORTS PVT. LTD. “Anand Jyoti”, 3 rd Floor, R/N # 307` 41, Netaji Subhas Road, Kolkatta 700001 tjpjute@gmail.com +91 9836662269
Glass Fabric 400 GSM	COMPOSITES TOMORROW ‘Arihant’, 37, Haribhaki Estate, Dabhoi Rd., Vadodara, Gujarat – 390004, India. info@compoistetomorrow.com +9109998959449
Glass Fabric 200 & 600 GSM	HARSHDEEP INDUSTRIES PVT. LTD. 333-344 G.I.D.C. Kathwada, Road No 6, Kathwada , Ahemdabad – 382430 Gujarat India. infor@harshdeep.co.in 079-22900059
Polyester Resin	ALPHA ENTERPRISE 81/1/6, GIDC Estate, Shreeji Industrial Complex, Makarpura, Vadodara, Gujarat 390010 0265 -265 1086
Experimental setup - Experimental table, Resin trap, Vacuum pump, Consumables	COMPOSITES TOMORROW ‘Arihant’, 37, Haribhaki Estate, Dabhoi Rd., Vadodara, Gujarat – 390004, India. info@compoistetomorrow.com +9109998959449
Consumables - Vacuum bag, breather cloth, sealant tape, HPM, Peelply, Clamps, connectors, Pipes & fittings	VACTECH COMPOSITES PVT. LTD. 19/20 Sahara Market, Silvassa - Vapi Rd, Bordi Faliya, Imran Nagar, Vapi, Gujarat 396191
Consumables - scissor, grinder and electrical cutter	TOOLS4FRP ESSEN INTERNATIONAL 4812/24 Ansari Road Darya Ganj, New Delhi - 110 002 PH: 011-23250093 - 94 M: 09811199333
Mould Release spray	CKCO ENGINEERING WORKS Plot No. 863/ 3, GIDC, Estate, Makarpura, Bhavin shah'+(91)-9429313009, +(91)-9825182015, GIDC Makarpura