

**DEPARTMENT OF TEXTILE ENGINEERING**  
**B.E (TEXTILE ENGINEERING), BATCH 2017**  
**FINAL YEAR DESIGN PROJECT 2020/21**

**Date: 02-11-2020**

<b>G. No.</b>	<b>Seat No.</b>	<b>Student Name</b>	<b>Project Title</b>	<b>Internal Advisor(s)</b>
1	TE-17023	Anum Jabeen	Prediction of Effective Thermal Conductivity of Carbon Composites	Dr.Muhammad Owais Raza Siddiqui/ Dr.Muhammad Ali
	TE-17004	Sidra Akhlaq		
	TE-17001	Sarah Quaid Johar		
	TE-17024	Sameen Iqbal		
2	TE-17034	Reham Naushad	Simulation Modelling of Sensing Behaviour of Textile Based Strain Sensor	Dr. M. Dawood Husain/ Dr.Muhammad Owais Raza Siddiqui
	TE-17007	Naima Perveen		
	TE-17029	Ayesha Firdous		
	TE-17002	Dur E Shahwar		
3	TE-17045	Ramsha Khalil	Development of a Self-Cleaning Textile Material Using Natural Based Nano-particles	Dr.Fareha Asim
	TE-17013	Fatima Rukhsar		
	TE-17028	Laiba Naz		
	TE-17022	Faiza Siddiqui		
4	TE-17049	Bilal Ahmed	Relationship Between Yarn Porosity and Dyeing Behavior of Yarns Produced Using Different Spinning Techniques	Dr. Sheraz Hussain Siddiqui
	TE-17005	Komal Naseem		
	TE-17050	Zain ul Abideen		
	TE-17053	Osama Pervaiz		
	TE-17307	Muhaib Noor		
5	TE-17030	Hamna Jamal	Development of Personal Protective Equipment Using Bamboo Cotton Knitted fabric	Dr.Fareha Asim/ Dr.Farhana Naeem
	TE-17026	Aiman Afzal		
	TE-17031	Nisa Irfan		
	TE-17011	Tuba Ali		
6	TE-17041	Hafsa Ghayas Uddin	Development and characterization of stingray leather for manufacturing of leather-denim products	Dr. Ali Hasan Mahmood
	TE-17063	Waleed Bin Khalid		
	TE-17062	Hamza Ahmed		
	TE-17057	Muhammad Usama		

G. No.	Seat No.	Student Name	Project Title	Internal Advisor(s)
7	TE-17037	Fatima Afzaal	Characterization Lycra Break Problems in Stone Wash Denim Fabric	Dr. Bilal Zahid
	TE-17036	Warisha Farhat		
	TE-17038	Nimra Jamal		
	TE-17046	Syeda Shiza Noman		
8	TE-17019	Shahtaj Sajid	Development of Textile Based Capacitance Strain Sensors	Dr. M. Dawood Husain/ Dr. Shenela Naqvi
	TE-17021	Bushra Faiq		
	TE-17009	Anusha Shafiq		
	TE-17044	Tooba Iqbal		
9	TE-17003	Nazish Sana	Development of Cricketer's Helmets	Dr. Bilal Zahid
	TE-17051	Ghazi Sultan Khan		
	TE-17018	Wajeeha Arshad		
	TE-17060	Misbah Shahab		
	TE-17306	Muslim Hayat Shams		
10	TE-17015	Warda Akbar	Characterization of Synthetic Fiber Reinforced Concrete	Dr. Bilal Zahid
	TE-17012	Tanjina Zafar Abbasi		
	TE-17040	Areeba Shakeel Khan		
	TE-17042	Hadia Khalid		
11	TE-17301	Rana Ali Zaib	Manufacturing and Characterization of Jute Composites	Dr. Sheraz Hussain Siddiqui
	TE-17025	Umm-E-Hani		
	TE-17006	Rutaba Iqbal		
	TE-17305	Muhammad Hassan Alvi		
12	TE-17064	Muhammad Zohaib	Development of Cost of Poor Quality Framework in a Textile Setup	Mrs. Tahreem Beg
	TE-17055	Hafiz Muhammad Hammad		
	TE-17056	Muhammad Hamza Warraich		
	TE-17059	Muhammad Umer		

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13	TE-17043	Hanna Bibi	Investigation into Experimentation and Reutilization of Textile Denim-Based Sludge Wasters in Structural Application	Mrs.Tahreem Beg
	TE-17032	Shifa Saulat		
	TE-17016	Mushk Qasim		
	TE-17027	Ushna Irtaza		
14	TE-17039	Seep Anwar	Manufacturing and Characterization of Natural Fibre Composite Using Rice Husk and Coconut Fibre and Analysis of The Effect of Hygro-Thermal Conditioning on their Mechanical Properties	Dr. Ali Hasan Mahmood / Dr Muhammad Amir Qureshi
	TE-17302	Bisma Warsi		
	TE-17303	Sana Khalid		
	TE-17304	Maryam Rashid Siddiqui		
15	TE-17052	Muhammad Talha	Lab to Bulk Recipe Optimization and Estimation of Machine to Machine Variation in Thread Dyeing Plant of a Denim Industry	Mrs.Sehrish Naveed/ Dr. Muhammad Ali
	TE-17061	Musavir Hussain		
	TE-17054	Noman Ghaffar		
	TE-17033	Komal		
16	TE-17014	Haseeba Khalid	Improvement of Productivity and Quality in the Value Chain through lean Manufacturing in Apparel Finishing Section.	Mrs.Sehrish Naveed
	TE-17008	Kiran Fatima		
	TE-17017	Fatima Khan		
	TE-17020	Efrac Aman		

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**Dr. Salma Farooq**  
**CTD /Project Coordinator**

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**Member Project Committee**