

SL.	Title	Authors Name	Conference
1.	Comparative Assessment of Turbulence Model in Predicting Airflow over a NACA 0010 Airfoil	Shoyon Panday Nafiz Ahmed Khan Md. Rasel Kh. Md. Faisal Gp. Capt. Abdus Salam	BSMEicte 2016
2.	Design of a Small Unmanned Mother Ship	Shoyon Panday Nafiz Ahmed Khan Mubashera Belal Tiasha Kh. Md. Faisal Gp. C Salam	GIST conference 2016
3.	Detail Design of a Tail for Multirole Fighter Aircraft: A System Engineering Approach	Md. Shariar Imroze Khan Kh. Md. Faisal Md. Tanzimul Hasan Farabi Supriyo Paul	BSMEicte 2016
4.	Design of Tail and Propulsion System of a Cargo Transport Aircraft	Borhan Uddin Manam Kh. Md. Faisal Md. Tanzimul Hasan Farabi Supriyo Paul	BSMEicte 2016
5.	Laser Range Finder in Quad copter for Autonomous Indoor Mapping	Nazmus Saaquib Tonmoy Sarker Purnota Hannan Timi Al Mahmud	GIST conference 2016
6.	A Low Cost MEMS and Complementary Filter Based Attitude Heading Reference System (AHRS) for Low Speed Aircraft	Md. Saiful Islam Md. Shaji-UI-Mahmud Tariqul Islam Md Hossain-E-Haider Md Syedul Amin	ICEEict
7.	Study of Flight Data Recorder, Underwater Locator Beacon, Data Logger and Flarm Collision Avoidance System	Purnota Hannan Timi	BSMEicte 2016

8.	Conceptual Design of a Low Cost Flight Data Acquisition System for Analyzing Flight Behavior of Small Unmanned Aerial Vehicles	Tonmoy Sarker Purnota Hannan Timi Shahidul Alam Shahed Naimur Rahman Syed Nazmus Sakib	GIST conference 2016
9.	Study of Power FLARM Technology and Implementation in Light Aircraft and UAV	Purnota Hannan Timi Tonmoy Sarker Saima Shermin Basitur Rahman	GIST conference 2016
10.	Tracking and Monitoring System for Small Unmanned Aerial Vehicles Using Android Application and Web Based Solution	Tonmoy Sarker Shahidul Alam Shahed Naimur Rahman Hridoy Biswas Purnota Hannan Timi	GIST conference 2016
11.	Conceptual Design of Basic Trainer Aircraft	Wasiul Safa Kh .Md .Faisal Md. Tanzimul Hasan Farabi Supriyo Paul	BSMEicte 2016
12.	Metal Matrix,Fiber-Metal,Ceramic Matrix Composite for Aerospace Application	Supriyo Paul Kh. Md. Faisal Md. Tanjimul hasan Farabi Abu Sufian Saif	BSMEicte 2016
13.	Detection of targets using sonar	Richie Ranaisa Daru Hridoy Biswas Shuvrodeb Barman	ICEEict
14.	Detail Design of a Tail for Multirole fighter aircraft : A System Engineering Approach	Ahmed Shahriar Shuvo Kh. Md. Faisal Md. Tanzimul Hasan Farabi	BSMEicte 2016