

# Hindusthan Institute of Technology

An Autonomous Institution, Approved by AICTE, New Delhi Accredited with "A' Grade by NAAC Affiliated to Anna University Valley Campus, Pollachi Highway, Coimbatore – 641032.



### 5.4.2 Report on Alumni Contribution 2021-22

Alumni's as stack holders of our institution, they immensely engage themselves and contribute to the development of the institution in multiple directions. The relationship between the institution and alumni are mutually beneficial. For the support of academics, research, placement and higher studies, the following list are the alumni contribution to the institution for the academic year 2021-2022.

The board of HiTech Alumni Association contributes by sponsoring a **BenQ 4K UHD 65** inch RM6502s Education Interactive Flat Panel Display cost of INR 1,45,000.00 ( one lakh forty five thousand only).

#### **Product Specification**

Brand :Benq

Color :Black

Power Consumption :335W

Size/Dimension :65inch

Usage/Application :Education

Effective Touch Area :65" x 46"

Model Name/Number :RM6502

Aspect Ratio 1:6:9

Brightness :350 Nits

Operating Temperature :40Degree C

Response Time :8 ms

Internal Speaker :2x16 W

Operating Systems Supported Android 8.0

Light Life (Typical) (hours) :50,000 Hours

Panel Type : IPS

Active Area :1428.5 x 803.5 mm

Contrast Ratio :1200:1

Operation Hours :18 Hours/ 7 Days

Orientation :Landscape

Hardness 9:H Tempered

Touch Technology :Infrared Touch

CPU :A73 x 2 + A53 x 2

Dimensions :58.6 x 37 x 4.6 inch

Display size: 165.1 cm (65.0")

Physical resolution: 3840 x 2160 4K UHD

Panel technology: IPS

Signal input: 1 x VGA (analogue), 4 x HDMI (digital)

Operating time (max.): 16 hours/day



#### A. Association Contribution

HiTech Alumni Association	Sponsored to	Academic Year	Association Contribution	Cost in INR
	Mechanical	2021-2022	BenQ 4K UHD 65	1,45,000.00

	Flat Panel Display Total Cost in INR	1,45,000.00
Engineering	inch RM6502s Education Interactive	

## B. Alumni Contribution

S.NO	Name of the Alumni	Department	Batch	Alumni Contribution	Cost in INR
1	1.ANIRUDHAN R D 2.PRAVEEN K 3.RAGHUL VINCENT D	Electronic and communication Engineering	2018-2022	Online Voting System Based on IOT	30,000.00
2	1.RAGUL S 2.SEYAD ABDUL KADER S 3.VISHAL P	Mechanical Engineering	2018-2022	Fire Extinguisher drone	32,000.00
3	1.AJAI A 2.GOKULA KRISHNAN V 3.THAMOTHARAN M	Mechanical Engineering	2018-2022	Pick and place Robot control by Pneumatic system	28,000.00
4	1.SAMPATH KUMAR V 2.YADESH RAVI R 3.MUGUNTHAN. M	Mechanical Engineering	2018-2022	Waste Plastic Pyrolysis	8,000.00
5	1.MANIKANDAN P 2.SELVA MUTHU KUMAR S 3.KESAVAMOORTHI.M	Mechanical Engineering	2018-2022	Solar Operating Agriculture Three in one Machine	20,100.00
6	1.ANTONY SAMUEL A 2.MOHAMED RIDZWAN K 3.MOHAMED USHAIN M	Mechanical Engineering	2018-2022	Cassava Harvesting Machine	15,000.00
7	1.AATHINARAYANAN S 2.GOURI BIJU 3.NARENDRAN G	Mechanical Engineering	2018-2022	Hand Gesture Controlled Wheelchair	22,000.00
8	1.ANBUSELVAN A C 2.BHARATHI M	Mechanical Engineering	2018-2022	Floor Mopping Machine	13,000.00

	3.DEVIKA K B				
9	1.VISHNU PRAKASH K 2.ARAVINDH K 3.JEGADEESHKUMAR B	Mechanical Engineering	2018-2022	Solar Incubator	18,000.00
10	1.DADIREDDY DHANUSH REDDY 2.FANIL R G 3.MEDIDI SATYA VENKATA MANIKANTA 4.SHASHI KUMAR G	Aeronautical Engineering	2018-2022	Rocket Thrust Vector Control System(Gimbal mechanism)	38,000.00
11	1.JOTHI MUTHU .M 2.NEELAMBARI. M 3.RAHUL .S 4.TIVIYA PRIYA G.R	Information Technology	2017-2021	IoT Based Vehicle Emission Monitoring System and Pollution Detection	20,000.00
12	1.AANISHA A 2.DINESH KUMAR K 3.SOWDHAMMA S 4.VEERAKABILAN	Information Technology	2017-2021	Blind Stick Using Ultrasonic Sensor With Voice Announcement	25,000.00
13	1.SANDHIYAVANI R 2.NILOBAR BEGAM M 3.APARNNA V MOHAN	Master of Business Administration	2020-2022	HP Neverstop Laser 1000w Printer	13,500.00
14	1.SREEMAAN U, 2.AMRIT SAI U, 3.NEELAKANNAN S, 4.PRAVEEN M	Automobile Engineering	2014 - 2018	Effect Less Vehicle For Physically Challenged Humans	1,00,500.00
	1	I	I	Total Cost	3,83,100.00

Total Contribution		
A. <u>Alumni Association Contribution</u>	1,45,000.00	

B. <u>Alumni Contribution</u>	3,83,100.00
<b>Total Cost of contribution A+B</b>	5,28,100.00

Total contribution A+B= 1,45,000.00+3,83,100.00= 5,28,100.00 (INR Five Lakhs twenty eight thousand and hundred only)

ALUMNI COORDINATOR

IQAC COORDINATOR

PRINCIPAL