

Career Compass 2023 - Report

Every year HITS organises an Open House and this year it was organised as “Career Compass” for School Students studying in 9th , 10th, 11th and 12th Standards. This event enabled students to get an exposure to the various branches of study in our University after schooling as well as scope and area of applications the primary aim was to inspire schools students in Science, E&T, Management, Humanities, Law and Health to name a few. This year the event was organised on 5th and 6th January 2023. We had 2,172 students who attended from 48 schools both private and government schools. The detailed report of the event is as follows:

1. Preparation for the Event

1.1 Conception of Career Compass

The event began with the conception of idea, setting of goals and naming of Open House as Career Compass. The novel ideas of including competitions like Science Quiz, Young Scientist, Elocution and Special Lectures on Startup at School and Robotics and AI along with the career guidance and displays of projects by the departments were incorporated into the 2023.

1.2 Organizing Committees

The core committee comprised of Dr.R.W.Alexander Jesudasan, Pro Vice Chancellor, Dr. Densingh Joshua Israel, Chief Coordinator and Dr. Srideivanai Nagarajan, Coordinator. There were 18 committees set up to work on various activities of the events from visiting schools to the media coverage. A list of the committee members and their roles are present in the **Annexure I**.

1.3 Communication Tools

There was extensive time spent on preparing the creatives. To invite schools, we had prepared an A3 poster for schools notice board, a covering letter signed by Pro Vice Chancellor and

Chief Coordinator addressing to the Heads of the institutions. A promotion video was prepared by the students of MBA Media and Entertainment. Invitation kit detail is given in the Annexure

1.4 Welcome Kit

As an expression of our hospitality, we prepared welcome kits for students, teachers and heads of the institutions. In the welcome kit's refreshments, stationery, Souvenir and admission pamphlet/flyer were given to each worth, student - Rs. 100, Teacher Rs. 300 and Head's - Rs.350. In detail, Kits bags had HITS Brochure, HITS EEE & HITS CAT Pamphlet, notepad, Pen, Cake, Juice Box, a water bottle, in addition to these teacher's kit had a ceramic mug and head's kit had Thermo Coffee Cup.

1.5 Registration and Orientation

A fleet of 40 plus students under the guidance of faculty coordinators worked on the registration aiming to manage the peak inflow of students at ease. For registration school students were directed to OAT and taken for orientation at Good Shepherd Hall guided by NCC Cadets and NSS volunteers. In the orientation students were given a brief introduction about HITS by the Faculty and videos were played for them.

1.6 Transport

To pick up students from the schools in the city and nearby totally 37 trips were made in two days. 20 university buses were used after their routine trips and 3 private buses were hired on day 1. 30 schools opted to use our transport. As a special case, to pick SBOA and Seventh Day Adventist 12th standard students an additional arrangement of 3 private buses were hired under the guidance of the management. In all the buses, our faculty who visited the schools to invite the schools travelled to and to receive and drop the students in a safe manner.

2.Inauguration

The event was inaugurated at the MGR Hall on 5th January, 2023 at 10.00 AM. The Welcome Address was delivered by Dr. Densingh Joshua Israel, Chief Coordinator, Career Compass, The Presidential Address was given by Dr R.W. Alexander Jesudasan, Pro-Vice-Chancellor. Ms. Sherin Someetharan, Additional Commissioner – Customs and GST, Chennai, while inaugurating the event said that this is a great opportunity and a good platform for the school

students to gain confidence and also to know the different career options available after school education. She urged the students to think beyond medicine, engineering and technology and explore the various options available in the field of Arts and Science. Dr Devendran Thirunavukarasu, Founder and CTO, ST Advanced Composites, Shizuoka, Japan and Alumnus of Hindustan Institute of Technology & Science, an alumnus of Hindustan, in his special address advised the students to set their goals and work towards achieving them. He said that the Institution offers other opportunities beyond academics like industrial visits, internships with government agencies and private sectors which helped in building his career. He encouraged the students to make the right decision in choosing their future career paths. Dr.Srideivanai Nagarajan, Coordinator, Career Compass delivered the Vote of thanks. The event presented the students with various options to choose their dream career path.

3. About the Event

3.1 Schools Invited & Participated

School invitation team invited 241 schools in Chennai, Chengelpet and Kanchipuram districts. 100 other schools were invited through emails and calls. The invitations were distributed by dividing the schools into 10 geographical clusters and faculties were assigned for each cluster to visit the schools in their cluster. School invitation was carried out for 5 working days.

3.2 Students Participation

2172 Students from 48 Schools visited HITS Career Compass which include 39 Private schools and 9 Government Schools. 105 Teachers accompanied them. The details of the participation are in **Annexure II**.

4. Special Lectures

Special lectures were organised on the topic “Start-up at School” and Robotics and AI on 5th and 6th January 2023 respectively. Mr. N.V.Chidvilas of Design and Analysis Engineer, DREAM Aerospace, Chennai lectured the students on start-up at school which was attended by 40 students and “Robotics and Artificial Intelligence sessions were handled Expert Professors of HITS which was attended by 34 students.

5. Competitions

Competitions such as Young Scientist, Elocution and Science Quiz were conducted for the private and Government schools to enthuse the students and they won trophies and cash prizes worth Rupees One Lakh. There were 127 registrations for three competitions, split up is given in the tabular column. The prize winners' details are in **Annexure III**.

S.NO	Competitions	Pvt School Teams	Govt School Teams	Total Teams
1	Young Scientist	26	5	31
2	Science Quiz	46	11	57
3	Elocution	55	-	55

6. Feedback

After the campus tour feedbacks were collected from the students. Feedback was printed on back of each registration form, so after the campus tour, same forms were issued to the concerned students for feedback. About 95% of the students had given very good and good as their experience in the HITS, that they thoroughly enjoyed the project displays, career guidance, arrangements and hospitality. A list of department/programmes in which the student participants evinced interest is provided in **Annexure IV**. Feed back received from students and Teachers is given in **Annexure V**.

7. Data Sheet for admission

The master data sheet includes students and schools' information with the contact details were shared with admissions team.

8. Media Reach

The event has attracted media from print, digital and televisions. There was a press meet immediately after the inauguration, addressed by Pro Vice Chancellor and Registrar. Inauguration was covered by 6 media houses.

9. Conclusion

The event was successfully conducted with the contributions of about 18 committees, 29 departments and other allied services (Annexure VI – Student Photos). There was a review and thanks giving meeting on 12th January 2023 at 3.30pm in the Good Shepherd Hall. All the suggestions mentioned in the meeting were noted for improvements in the next edition of Career Compass.

ANNEXURE I: COMMITTEE LIST

S.No.	Committee	Name	Department
1	Chief Coordinator	Dr. Densingh Joshua Israel	MBA
2	Coordinator	Dr.Srideivanai Nagarajan	MCA
3	Budget	Dr. Harihara Sudhan Convener	Coordinator SLAAS
		Dr. Rajesh	Accounts
		Dr.S.M.Denis Amirtharaj	MBA
4	Media	Mr.Calvin Joseph Convener	Event Manager
		Mr. France	MCA
5	Compering	Dr. Sonu (Inauguration)	Languages
6	Registration Desk	Dr. R. Maruthi Convener	MCA
		Dr. S. Gokila Convener	MCA
		Dr. R. Kannan	Languages
		Ms. Reshma Malik	SLAAS
		Dr.N.Sathish	SLAAS
		Dr.N.Govindaraj	Maths
7	Student Discipline in Venue	Ms.Beena James Convener	Student Affairs
		Mr.Adarsh Vijayan Pillai	Student Affairs
8	Transportation	Dr.B.Prabhakaran Convener	Automobile
		Mr.Senthil Kumaran	Transport
		Mr.Rajarathnam.P.S	Transport
		Mr.Kamakannan.L	Transport
		Dr. M.Anthony Raja	CENCON
		Dr. Denis Amirtharaj	SOM
		Mr.S. Elumalai	AERO
		Dr.V. Ramanathan	AUTO
		Dr.M. Sathish Kumar	MCA
		Mr. Arikesh	ECE
9	Refreshment Distribution to School Students	Mr.Gnanasekaran Convener	Mechanical
		Dr. Chinnathambi	SOM
10	Distribution of invitation to Schools	Dr. Denis Amirtharaj Convener	SOM
		Ms. Kalpana	Admission
		Mr. Ayyappan P	Viscom
		Dr. Krishna Kumar	PED

		Ms.Pershibha	Allied Health Science
		Mrs Malathy	Food Tech
		Ms. Sasirekha	Fashion Tech
		Mr. Arul jayan	Chemical
		Mr.R.J.T Nirmalraj	SOM
		Dr. Pavankalyan	Mechatronics
		Mr. Ramkumar	Mechatronics
		Dr. J. Samuel	Chemical
		Mr. Subin Abraham	SOL
		Mr. Mahin Koska	SOL
		Mr. Vishnu	CSE
		Dr Satish Kumar	MCA
		Mr. Praveen Kumar	ECE
		Mr.Julian	IT
		Dr Daniel	Civil
		K.Remya	IT
		Dr. M. Ramya	Fashion Tech
		Dr.N. Govindaraj	Maths
		Dr.E.Sangeethkumar	AUTO
		Dr.V.Ramanathan	AUTO
		Dr.Prabhu V.	Civil
		Dr Sathish	Aero
		Ms.Lakshmi Sundeep	Biotech
		Ms.Sarah	Food Tech
		Dr.Kamalakrishnan	Languages
		Dr.Nagaraju	languages
		Dr. R. ANITHA	Biotech
		Dr. Poomagal	SOM
		Dr. Gandhimathi	MCA
		Ms.Lakshmidevi	SOM
		Dr. Anish Sharmila	Fashion Tech
		Dr M Rajesh	Mechanical
		Y. R Kishore	Mechanical
		A Sivasankar	Mechanical
		Dr. R. Kannan	Languages
		Mr Kartikeyan	Allied Health Sciences
		Mr.J. Karthick	Civil
		Dr. J. SANDHYA	Biotech
		Dr .Balaji	Aero
		Dr.A.Muthuram	Aero
		Dr.Kavitha	ECE
11	Video/Photo	Mr. Calvin Joseph Convener	Event Manager
		Mr. Pugazh Murugan	Photographer
12	PA System	Mr.Munikrishnan Convener	Maintenance

13	Student Discipline in Campus	Mr.S.Jeyaraj Convener	CVO
		Mr.A.Muthasir Ahmed	AVO
		Mr.A.Selvakumar	AVO
14	Staff In-charges for School Students guidance inside the campus & Campus Tour	Mr.Giri Convener	EEE
		Dr.MohanKumar P	SAHS
15	Brochure/Invitation/ Banner/Backdrop and all creatives	Dr. Densingh Joshua Convener	MBA
		Mr.L.Chandru	Editor
		Mr. Jagadish	Designer
		Ms. Beula Catherine	Languages
16	Reception/Stage Arrangement	Dr.Anish Sharmila Convener	SAHS
		Ms. Shalin Abraham	FDA
17	Orientation Team	Ms. Navya Sudhir	FDA
		Mr.Aravinda. K	Admission Dept
		Ms.Lakshmi Sandeep	Chemical
18	Department Coordinator	Mr. Dineshkumar	Aero
		Dr. Shanmuganathan	Auto
		Ms. Lakshmi	Chemical & BioTech
		Mr. Daniel	Civil
		Ms. Praisyy	CSE
		Dr. Prakash	ECE
		Mr. Nageshwara Rao	EEE
		Dr. Hemavathy	IT
		Mr. John Presin Kumar	Mechanical
		Mr. Jaise Jose	Mechatronics
		Ms. Sangeetha Priya	SPADE
		Dr. Denis Amirtharaj	SOM
		Dr. Thejaswi Hedge	Physics
		Dr. Chandrakala	Chemistry
		Dr. Lathamaheshwari	Maths
		Dr. Emilin Jobitha	LAW
		Ms. Sarah Pricella	Food Tech
		Mr. Mohanakumar	Viscom
		Dr. Krishnakumar	PED
		Ms. Brenet	Psychology
		Dr. Justin	Political Science
		Mr. Maneesh	Economics
		Dr. Meenakshi	Commerce
Dr. Arulselvan	Sociology		
Dr. Anish Sharmila	Fashion Design		
Mr. Karthikeyan	SAHS		
Dr. Marie Evangelijne	Languages		
Dr. Angeline Benitta	MCA		

ANNEXURE II: DAY WISE REGISTRATION DETAILS

Date	Name of the School	Board	No. of Students	No. of Teachers
04/01/2023	GOVT.GIRLS HRS SCHOOL, KELAMBAKKAM	State Board	23	7
	GOVT.GIRLS HRS SCHOOL	State Board	68	2
	HINDUSTAN INTERNATIONAL SCHOOL, Padur	CBSE	79	2
	GTA,VIDHYA MANDIR, NEELANKARAI	CBSE	46	2
	SRI RAMAKRISHNA MISSION HR.SER.SCHOOL, T.NAGAR	Matric	86	2
	GOOD HOPE MATRIC HR.SEC.SCHOOL, ARUMBAKKAM	Matric	81	5
	ANNAI VALANKANNI MAT HR SEC SCHOOL, PAMMAL	Matric	3	2
	ANNAI VALANKANNI MAT HR SEC SCHOOL, PAMMAL	Matric	105	4
	GOVERNMENT GIRLS HR SEC.SCHOOL, Thiruporur	State Board	36	4
	GOVERNMENT GIRLS HR SEC.SCHOOL, Thiruporur	State Board	6	
	GOVERNMENT BOYS HR SEC.SCHOOL, Thiruporur	State Board	24	3
	SRI.SANKARA VIDHYALAYA MAT.HR.,SEC.SCHOOL, PAMMAL	Matric	3	1
	SRI.SANKARA VIDHYALAYA MAT.HR.,SEC.SCHOOL, PAMMAL	Matric	0	1
	SRI SANKARA VIDHYALAYA SCHOOL, PAMMAL	CBSE	6	2
	Sri Global Sankara Academy, PAMMAL	GCSE	6	0
	Sri Sankara metric school, Vandalur, Vandalur	Matric	6	
	GATEWAY INTERNATIONAL SCHOOL, PADUR	CBSE	49	1
	GATEWAY INTERNATIONAL SCHOOL	CBSE	103	1
	Holy sai international school, Guduvanchery	CBSE	101	2
	Sri Chaitanya sr.sec school, Perumpakkam	CBSE	10	2
Seventh Day Adventist, Vepery	Matric	10	7	

	GOVERNMENT HIGHER SECONDARY SCHOOL, MAMBAKKAM	State Board	6	2
	BHARATHIYAR MAT HR SEC SCHOOL, GUDUVANCHERI	Matric	21	1
	AARUPADAI VEEDU MAT HR SEC SCHOOL, THIRUPORUR	Matric	6	2
	Sri Venkateswara Vidhyalaya Sr Sec School, Ayapakkam, Ambattur	CBSE	22	1
	Sri Venkateswara Vidhyalaya Mat Hrs School, Ayapakkam, Ambattur	Matric	3	2
	Sri Venkateswara Vidhyalaya Mat Hrs School, Ayapakkam, Ambattur	Matric	25	1
	GOVT.GIRLS HRS SCHOOL, KELAMBAKKAM	State Board	27	7
	GOVT.GIRLS HRS SCHOOL, KELAMBAKKAM	State Board	24	2
	HINDUSTAN INTERNATIONAL SCHOOL, Padur	CBSE	18	2
	GTA,VIDHYA MANDIR, NEELANKARAI	CBSE	58	2
05/01/2023	Sri Venkateswara Vidhyalaya CBSE, Ayapakkam, Ambattur	CBSE	3	1
	J S GLOBAL SCHOOL,SHOLINGANALLUR	CBSE	25	1
	J S GLOBAL SCHOOL, HOLINGANALLUR	IGCSE	27	2
	HINDUSTAN INTERNATIONAL SCHOOL, GUINDY	IGCSE	24	3
	HINDUSTAN INTERNATIONAL SCHOOL, GUINDY	IGCSE	18	3
	SBOA SCHOOL AND JUNIOR COLLEGE, ANNA NAGAR	CBSE	58	1
	SBIOA MODEL MAT SCHOOL , MUGAPAR	Matric	49	3
	ANNAI VIOLET MAT HR SEC SCHOOL, CHITLAMPAKKAM	Matric	65	2
	UNION CHRISTIAN MAT HR SCHOOL, CHETPET	Matric	12	2
	LOYOLA ACADEMY , VADAMELPAKKAM	CBSE	6	2
	JRK MAT HRS, KATTANKULATHUR	Matric	6	1
	Vidhya Mandir CBSE, Guduvancheri	CBSE	35	1

	HINDUSTAN INTERNATIONAL SCHOOL, Karappakkam	CBSE	48	2
	Bharatha Vidhyala Mat Hr Sec School, Thiruporur	Matric	132	4
	Evergreen Mat School, Thiruporur	Matric	241	4
	Govt High School, Kandikai	State Board	97	5
	GOVERNMENT GIRLS HR SEC.SCHOOL, Guduvancheri	State Board	41	4
	Govt High School, Kayarambedu	State Board	43	1
	St Beats Academy, Mylapore	CBSE	30	2
	Bala Vidhya Mandir, Adayar	CBSE	30	1
	Sri Sitaram Vidyalaya Mat Hr Sec School, West Mambalam	Matric	3	1
			25	1
	Total Visitors		2172	105

ANNEXURE III: WINNERS OF COMPETITIONS

YOUNG SCIENTIST COMPETITION

PRIVATE SCHOOLS

PRIZE STATUS	NAME	SCHOOL	Class	CASH PRIZE
I	Monishwaran, Pradheshwaran, Nithin	Loyola Academy, Chennai	11 th Std	8000
II	Jevish	SBIOA International School, Polachery, Chennai	11 th Std	5000
III	Amudhan, Nandhish	SBIOA School & Junior College, Anna Nagar, Chennai	11 th Std	4000

GOVERNMENT SCHOOLS

PRIZE STATUS	NAME	SCHOOL	Class	CASH PRIZE
I	Praveen, Perrarasu	Government Higher Sec. School, Kelambakkam, Chennai	10 th Std	8000
II	Hariharan, Dashwin, Ajay	Government Higher Sec. School, Mambakkam, Chennai	11 th Std	5000
III	Sanjay, Purushothaman, Balaguru, Bharath sai	Ramakrishna Mission, T Nagar, Chennai	11 th Std	4000

ELOCUTION

PRIVATE SCHOOLS

PRIZE STATUS	NAME	SCHOOL	Class	CASH PRIZE
I	Dakshanya	Sri Venkateshwara Vidhyala Matric Hr. sec School, Ambattur, Chennai	11 th Std	4000
II	Jarina Edith	Sree Venkateshwara Vidhyala, Chennai	11 th Std	2500
III	Varsha	SBOA School, Chennai	11 th Std	2000
III	Joel Christi	Annai Matric Hr. Sec School, Chennai	10 th Std	2000

SCIENCE QUIZ

PRIVATE SCHOOLS

PRIZE STATUS	NAME	SCHOOL	Class	CASH PRIZE
I	Sree charan, Vinoth Kumar, Mithun.M, Rahul.K	Vidya Mandar@Estancia, Vellachery, Chennai	11 th Std	8000
II	Ethan Isaac, Rishwanth, Suraj.S	Hindustan School, Guindy, Chennai	11 th Std	5000
III	Reshmi.K, Bhargavi.S, Nithiya Shree.K.B	Vidya Mandar@Estancia, Vellachery, Chennai	11 th Std	4000

GOVERNMENT SCHOOLS

PRIZE STATUS	NAME	SCHOOL	Class	CASH PRIZE
I	P.N.ithya, T.Janani, M.Nandhini	Government Hr. Sec. School, Kandigai	10 th Std	8000
II	P.Thavith Nisha, R.Divya, V.Gopika	Government Hr. Sec. School, Kelambakkam	10 th Std	5000
III	Subhasmitha, Madhumitha.V. Madhumitha.S	Govt High School, Kayarembedu	9 th Std	4000

**ANNEXURE IV: DEPARTMENT / PROGRAM OF INTEREST AS EVINCED
BY STUDENT PARTICIPANTS**

Departments / Programs Interested	Student number
AERO	176
Allied Health Science	48
ARCH & Design	54
Auto	68
Chemical & BioTech	242
Chemistry	8
Civil	26
Commerce	89
CSE & Computer Application	263
ECE	124
EEE	157
English & Languages	64
Fashion	81
FOOD TECH	62
Law	59
Liberal Arts	189
Management	18
Mathematics	12
Mechanical	57
Mechatronics	29
Sports	20
Vis Communication	229

ANNEXURE V: FEEDBACK RECEIVED FROM STUDENTS AND TEACHERS

STUDENTS FEEDBACK (1428)	V Good	Good	Satisfactory	Not Satisfactory	Not Entered
Were your expectations met at the Hindustan open House	651	501	172	10	30
Explanation about various career options	699	446	181	7	46
Overall HITS experience	803	417	116	8	45
TEACHERS FEEDBACK (63)	V Good	Good	Satisfactory	Not Satisfactory	Not Entered
Were your expectations met at the Hindustan open house	39	10	3	0	11
Explanation about various career options	32	17	2	1	11
HITS campus Ambience & Infrastructure	43	9	0	0	11
Overall HITS experience	41	11	0	0	11

ANNEXURE VI: CAREER COMPASS 2023 SELECT
PHOTOS



Ms. Sherine IRS, Chief Guest and Dr. Devendran, Special Guest at the Inauguration



Students Visit to Automobile Department



Government School students visit to Mechatronics Department



Students exposed to CODE



Ms. Dhakanya, XI std Sri Venkateshwara Vidhyalaya Matric Hr. Sec. School, Ambattur, Chennai receiving the 1st Prize for Elocution

For More details: <https://hindustanuniv.ac.in/events/CAREER-COMPASS-2023-AN-OPEN-HOUSE>