VISAI 2017 - EVENT REPORT

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Registrar

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I.BUDGET

VISAI 2017 BUDGET						
S.NO	DESCRIPTION OF THE ITEM	QUANTITY	PRICE	Actual Budget Requirements (For 150 projects)	QUANTITY	Actual Budget Requirements (For 200 projects)
		NOS	UNIT	(Rs)	NOS	(Rs.)
PHASE - I BUDGET DETAILS						
1	Brochure printing charges(700 A4, 350 A3)	1050		7350	1050	7350
2	Brochure posting charges	209	4	983	209	983
3	SOUVENIR.200 Pages	200	155	31000	250	38750
4	Invitation	100	5	500	100	500
TOTAL				39833		47583
PHASE - II BUDGET DETAILS						
1	PARTICIPANT KIT (File+ Pen)(150*3)	450	50	22500	600	30000
2	VIP Badges	50	20	1000	50	1000
3	Id Cards (with Tag)(150*3)	450	25	11250	600	15000
4	Banner – backdrop , gate etc (4)	-	-	8000	-	8000
5	Recap and Evaluation process banner (5)	-	-	5000	-	5000
6	Project Backdrop for 150 Projects	150 Nos	200	30000	200	40000
7	Memento or Honorarium for External experts	32	5000	160000	32	160000
8	Trophy for Winners(8 themes * 3 prizes)	24	1500	36000	24	36000
9	Memento Chief Guest(Inaug. & Valedictory) And Guest of Honour (NON SILVER)	3	10000	30000	3	30000
10	Winners Certificate	50	20	1000	50	1000
11	Participation Certificate	500	20	10000	610	12200
12	Local Transport- car hire for 2 days- 2 vehicles/day(If Non availability of VTU vehicles)	2 days	5000	10000	2 days	10000
13	Reception Items	1	1000	1000	1	1000
14	Miscellaneous	1	5000	5000	1	5000
TOTAL				330750		354200

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PHASE - III BUDGET DETAILS						
1	Prize Money	-	-	150000	-	150000
2	Breakfast - 500*2 (23-02-2017 & 24-02-2017) Lunch - 500*2 (23-02-2017 & 24-02-2017) Dinner - 250*2 (22-02-2017 & 23-02-2017)	500	25 50 25	N.A	600	N.A
3	Tea / Coffee & Snacks – twice per day	2000	10	N.A		N.A
	TOTAL			150000		150000

OVERALL TOTAL	Rs.5,20,583/-		Rs.5,51,783/-

Income generated in VISAI 2016- Rs.3,16,801/-

1. BUDGET & ACTUAL EXPENSES

S.NO	PARTICULARS	ACTUAL APPROVED (Rs.)	ACTUAL SPENT (Rs.)
BUDGET FOR BROCHURE PRINT AND POSTING(8333) BUDGET FOR PARTICIPANT KIT- FILE & PEN(22500), VIP BADGE(1000), ID CARD TAG & POUCH(11250)		43083	31538
1	Participant kit- ID Card Tag & Pouch, Pen, File(500 No's), ID Card Printing		
2	Event Brochure printing (7350) and posting(983) expense		
BUDGET FOR SOUVENIR(31000), TROPHY FOR WINNERS(36000), CERTIFICATES(11000), CG MEMENTO(30000)		108000	94670
2	Trophy, Souvenir, Certificates, Awards and Chief Guest memento.		
BUDGET FOR CASH AWARDS		150000	150000
3	Prize money for cash awards		
BUDGET FOR BANNERS(13000), EXHIBIT HALL BANNERS(30000)		43000	51550
4	Digital Banners- Project Backdrop, Inauguration and Valedictory Backdrop, Exhibit Hall Display, Banner pasting materials		
BUDGET FOR FOOD, TEA AND REFRESHMENTS		---	---
5	Food and Refreshment Expense incurred by VTU Catering (Participants, Jury, VIPs)- 450 no's Lunch, Tea & Snacks for 2 days		
BUDGET FOR INVITATION PRINTING		500	---
LOCAL TRANSPORT- CAR HIRE FOR 2 DAYS		10000	---
HONORARIUM FOR EXTERNAL JUDGES (32 MEMBERS* 5000/HEAD)		160000	117500
BUDGET FOR MISCELLANEOUS EXPENSES(5000) & RECEPTION(1000)		6000	2190
6	White Board Marker, Scissor, Cello tape, Chocolate, Fuel expenses etc.		
7	Flight ticker charges for Dr.G.V.Subhramanian(13545), Dr.R.K.Dave(8164), Mr.Mullick(15953), Mr.Sundararajan(6055), Mr.Shailendra Jaiswal(19462), Dr.Sadhana Rayalu(4500)		67679
8	Anabond & Wire(3000), Pooja items Flowers & Photo albums(10050), Press release(15000), Transport for Dr.Deepa Srinivasan(1230)& Dr.Ilangovan(1540) Mr.S.Sundaresan(1500), Mr.Mullick(7720), Air cooler hiring(2500), Tata sky recharge(500), Water bottle(2000), Civil workers(200), Parking charges(1450)		46690
TOTAL		520583	561817

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INCOME GENERATED THROUGH REGISTRATION & SPONSORSHIP

S.NO	PARTICULARS	AMOUNT (Rs.)
1	Registration fees for 139 Teams (Rs.1000 for VELTECH teams & Rs.1500 for Other Teams, Rs.1000 for Polytechnic teams) Note: Bulk registration- 5 or more teams from same institution Rs.1000/ team(For other colleges)	1,71,000
2	Sponsorship By M/s QuEST, Bangalore	24,500
	TOTAL	1,95,500

INCOME RAISED THROUGH ACCOMMODATION

S.NO	PARTICULARS	AMOUNT (Rs.)
1	134 participants (78 Boys, 56 Girls, Rs.200/day/Candidate)	54,000

SUMMARY

INCOME THROUGH REGISTRATION & SPONSORSHIP : Rs. 1,95,500
INCOME THROUGH ACCOMMODATION : Rs. 54,000
APPROVED BUDGET FOR 150 PROJECTS : Rs.5,20,583
TOTAL SPENT : Rs. 5,61,817

2. MANAGEMENT APPROVALS

3. COMMITTEES & MEMBERS - WHO IS WHO

VISAI 2017 AN INTERNATIONAL EXHIBITION & ENGINEERING PROJECT COMPETITION, 23&24 Feb 2017 Organized by: Veltech Dr.RR & Dr.SR University, Chennai, TamilNadu, INDIA					
GENERAL GUIDELINES & WHO IS WHO					
PROCESS	**Roles**	**Team Member**	**Contact No.**	**Team Leader**	**Contact No.**
All Printable Materials (Execution) & Marketing					
Souvenir	Design & Printing	Mr.Ashok	7358024831	Mr.Gopikaramanan	9600040253
Banners & design	Stage Backdrop - Inauguration & Valedictory,Arch Banner,Podium Banners 6 x 4 size at Gate, project banner at exhibit hall.	Ms.Vani(GMDM)	9003020850	Dr.G.Sasikala Mr.Vinod.R Mr.Chandrakumar Mr.Mutharasan	7338747795 9840398366 9600040254 8754484202
Delegate Kit - 450 nos					
To contain File, Pen, Notepad, Food Coupon, M.Tech course brochures	To be ready by 20th Feb	Mr.Vinod Mr.Dilli babu	9840398366 8754484206	Respective Theme coordinators	
Evaluation of projects / Particiapants					
150 projects to be evaluated on 23rd Feb & Winner certificate preperation	List of Theme wise Winners to be identified before 5 pm on 23rd Feb - 8 halls with LCD Projector arrangement, Laser pointer,	Mr.Senthil Kumaran & Volunteers	9840339872	Prof.C.S. Sivakumar	9445049402

	Marker, Duster, Bell etc.				
Fixing VIPS &Juries					
To fix Chief Guest & Juries	2 Chief Guest for Inauguration & Valedictory & Jury members	Prof.C.S. Sivakumar	9445049402	Respective Theme coordinators	
Vehicle Incharge	Arranging vehicles for External Jury members and Bus for participants	Mr.Dilli babu	8754484206	Mr.Raghavendran	8754484207
Transportation & Accommodation VIPS, Judges & Student Participants					
Accommodation, Food, Vehicle arrangements for pick up & drop	To take care of the hospitality of Guests, Judges & Participating Students	Mr.Jayaraj	9789040095	Mr.Prabakaran	8754484200
Purchase					
Memento for Guests & for winners	Sponsoring Industry Name should come in the memento	Mr.Rajesh	9840438622	Mr.Vinod	9840398366
Reception Items	Kuthuvilakku, Oil, Karpoor, Candle, Match Box, Flower, Ribbon, Scissor.	Mr.Naveen	9094495979	Mr.Rajesh	9840438622
Inauguration					
Stage & seating arrangement	To arrange stage, backdrop, seating, Arch,Flag & displays on	Mr.Suresh, Carpenter	9710043831	Mr.Mutharasan	8754484202

Table & Backdrop Arrangements at Convention Centre, Arch, flag and carpet in convocation hall + PA system.	22nd Feb evening.				
Compairing	To prepare & keep printout ready by 20th Feb	Dr.G.Sasikala	7338747795	Prof. C.S.Sivakumar	9445049402
Crowd Discipline	To assemble audience & participants for Inauguration & valedictory. Hostel Students	NCC Volunteers		Mr. Joshua	8754484203
Validictory					
Prize Distribution List, Prize money & Shields	Keep it ready on time with clarity	Mr.Senthil Kumaran Mr.Vinod	9840339872 9840398366	Prof. C.S.Sivakumar	9445049402
Press Release	To prepare & keep printout ready by 20th Feb. Photos to be added immediately after function & send it to media.	Prof. C.S.Sivakumar	9445049402	Mr.Saravana Mahesh	9789920470
Food- Lunch on 23rd &24thfor 450 Members, Tea and refreshments(FN & AN), Breakfast on 23rd & 24th for 30 Juries		Mrs.Renuka, Canteen Incharge	9500139800	Mr.Chandrakumar Mr.Dharmaraj	9600040254 8754572177
Photography and Videography		Mr. Srinivasa Rao	9677135768	Mr.Jayaraj	9789040095
Housekeeping Arrangenents		Mr.Vetrivel			9500193576
Reception	23rd & 24th Feb	Mr.Rajesh			9840438622

Registration & Participants Certificate Preparation	Registering students, Issuing participant kits and writing participants certificate	Concerned Theme Coordinators	
Invitation Distribution (VTU,VTMT,VTHT,VTRS, VTPT)		Dr.G.Sasikala & Mr.R.Vinod	7338747795 9840398366

4. ORGANIZING COMMITTEE

Dr.P.Sarasu, Director Industry Relations- Overall Organizer

S.No	Name	Responsibility
1	Prof.C.S.Sivakumar	Chief Jury & Overall Evaluation Monitor.
2	Dr.G.Sasikala Mr.R.Vinod Mr.R.Jayaraj	Event Marketing(Soft copy & hard copy), Participant Registration, Collecting Registration Fees, Depositing in VISAI account, Mail Communication, Database creation etc.
3	Mr. M.Prabakaran Mr.R.Jayaraj	Accommodation for outstation Candidates at Veltech Hostels.
4	Mr.A.Mutharasan	Expo Hall, Presentation hall & Banner Arrangements.
5	Mr.Gopikaramanan	Souvenir Preparation & Assisted Chief Jury.
6	Mr.Dillibabu	Transport Coordinator.
7	Mr.Chandrakumar	Food/Tea/Snacks In charge.
8	Mr.M.Dharmaraj	Guest house coordinator.
9	Ms. Lavanya Ms.Meena	Mail communication & Approvals.
10	Mr.Chandrasekar Mr.Dilli Babu	Kit preparation and DTP works.

Theme wise Coordinators

S.No	Name	Theme
1	Mr.Rajesh Mr.Ashok	Environment
2	Mr.Raghavendiram Mr.Thilip Kumar	Agriculture & Clean Water
3	Mr.Prabakaran Mr.Saleem Nawas	Transportation
4	Mr.Silambarasan Mr.Shaju MrBoopathi	ICT
5	Mr.Chandrakumar Mr.Mutharasan	Manufacturing
6	Mr.Senthil Kumaram Mr.Vinson Joshua	Energy
7	Mr.Darwin Mr.Dharmaraj	Infrastructure

II. THEMEWISE DETAILS

5. SUMMARY OF TEAMS REGISTERED IN VISAI 2017

S.NO	THEMES	NO. OF PROJECTS	NO. OF PARTICIPANTS
1	Environment	15	42
2	Agriculture	11	31
3	Transportation	17	50
4	ICT	48	145
5	Manufacturing	11	34
6	Energy	27	81
7	Infrastructure	7	21
8	Clean Water	3	9
TOTAL		**139**	**413**

LIST OF COLLEGES PARTICIPATED IN VISAI 2017

NO. OF INSTITUTIONS	NO. OF CITIES	NO. OF STATES	NO. OF BOYS	NO. OF GIRLS
24	14	4	228	185

S.NO	NAME OF THE INSTITUTION	STATE
1	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY	KARNATAKA
2	CK COLLEGE OF ENGINEERING AND TECHNOLOGY	TAMILNADU
3	DON BOSCO INSTITUTE OF TECHNOLOGY	MAHARASHTRA
4	DHANALAKSHMI SRINIVASN INSTITUTE OF TECHNOLOGY	TAMILNADU
5	Dr.MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY	TAMILNADU
6	G. H. RAISONI COLLEGE OF ENGINEERING	MAHARASHTRA

7	IFET COLLEGE OF ENGINEERING	TAMILNADU
8	K . L . N .COLLEGE OF ENGINEERING	TAMILNADU
9	K.RAMAKRISHNAN COLLEGE OF ENGINEERING	TAMILNADU
10	KARPAGAM COLLEGE OF ENGINEERING	TAMILNADU
11	KCG COLLEGE OF TECHNOLOGY	TAMILNADU
12	KONGU ENGINEERING COLLEGE	TAMILNADU
13	NANDHA COLLEGE OF TECHNOLOGY	TAMILNADU
14	PRIYADARSHINI POLYTECHNIC	MAHARASHTRA
15	SIDDAGANGA INSTITUTE OF TECHNOLOGY	KARNATAKA
16	SRI SAIRAM COLLEGE OF ENGINEERING	KARNATAKA
17	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY	TAMILNADU
18	ST.PETERS COLLEGE OF ENGINEERING AND TECHNOLOGY	TAMILNADU
19	V.E.T.B.V.L. POLYTECHNIC	KARNATAKA
20	VIGNAN UNIVERSITY	ANDHRA PRADESH
21	VELTECH Dr.RR & Dr.SR UNIVERSITY	TAMILNADU
22	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE	TAMILNADU
23	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE	TAMILNADU
24	VEL TECH (OWNED BY R.S. TRUST)	TAMILNADU

6. STREAM WISE LIST OF TEAMS PARTICIPATED IN VISAI 2017

THEME: AGRICULTURE

S.NO	REF.NO	THEME	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-17/AGRICULTURE01	AGRICULTURE	PESTICIDE/FERTILIZERS SPRAYING QUAD COPTER - AN AGRICULTURAL APPROACH	1.V.K.MANASA 2.S.SPOORTHI 3.NITHIN KISHORE	SRI SAIRAM COLLEGE OF ENGINEERING
2	VTU/VISAI-17/AGRICULTURE02	AGRICULTURE	DESIGN AND DEVELOPMENT OF LEAF LOG MACHINE	1.NEERAJ GHUGUSKAR 2.KRUNAL SONKUSRE 3.NITIN DHOMANE	G. H. RAISONI COLLEGE OF ENGINEERING
3	VTU/VISAI-17/AGRICULTURE03	AGRICULTURE	COMPUTER AIDED DESIGN OF MULTIPLE FRUIT GRADING MACHINE	1.ANIKET V. JOSHI	G. H. RAISONI COLLEGE OF ENGINEERING
4	VTU/VISAI-17/AGRICULTURE04	AGRICULTURE	PREPARATION OF ANTI FUNGAL GEL USING CARBON NANOPARTICLE CONJUGATE	1.K.K.PRASHANTH 2.HIMANSHU KHANDELWAL	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
5	VTU/VISAI-17/AGRICULTURE05	AGRICULTURE	SYNTHESIS OF VALUE ADDED BIOMIMITIC MATERIAL USING AQUEOUS CALCARIOUS WASTE	1.K.SOWNDARYA 2.M.SUTHA 3.SRIDEVI SRIDHARAN	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE

6	VTU/VISAI-17/AGRICULTURE06	AGRICULTURE	NOVEL FULLY AUTOMATIC SOLAR POWERED POULTRY INCUBATOR	1.S.NAVANEETHAN KRISHNAN 2.N.BALAYOGESH 3.P.GURUMOORTHY	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
7	VTU/VISAI-17/AGRICULTURE07	AGRICULTURE	CONVERSION OF C3 PLANT TO C4 PLANT USING STEM CELL TECHNOLOGY	1.S.R.DINESH 2.AAKASH MOHAN 3.E.HARSHAVARDHAN	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
8	VTU/VISAI-17/AGRICULTURE08	AGRICULTURE	AGRICULTURAL ROBOT	1. M.SAI RAM 2. K. VAMSHI 3. B.HARSHHAVARDAN	VELTECH Dr.RR & Dr.SR UNIVERSITY
9	VTU/VISAI-17/AGRICULTURE09	AGRICULTURE	EXPERIMENTAL INVESTIGATION ON SOLAR COCONUT DRYING UNIT USING GSM	1. ARAVINTH SURIYA K.A 2. ARUNKUMAR.S 3. ANBARASAN.M 4. AJESH WILFRED P	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
10	VTU/VISAI-17/AGRICULTURE010	AGRICULTURE	THE SMART FARMING SYSTEM.	1.G.G.SOWSHIHA 2.P.SOUNDARYA 3.R.M.VISHNUBBRABA	K.RAMAKRISHNAN COLLEGE OF ENGINEERING
11	VTU/VISAI-17/AGRICULTURE011	AGRICULTURE	IRRIGATING FIELDS AT PROPER TIME	1.V.SOWMYA DEVI 2.B.YOGALAKSHMI 3.G.SHOBANA	K.RAMAKRISHNAN COLLEGE OF ENGINEERING

THEME: CLEAN WATER

S.NO	REF.NO	THEME	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-17/CLEAN WATER01	CLEAN WATER	AUTOMATIC WATER DISTRIBUTION	1. KRISHNAM PRASANTH 2.BOYA PAVAN 3.DEVARAPALLI MOHAN KUMAR REDDY	VELTECH Dr.RR & Dr.SR UNIVERSITY
2	VTU/VISAI-17/CLEAN WATER02	CLEAN WATER	MINI GREY WATER TREATMENT PLANT	1. PANDIDURAI K 2. SRIDHAR L 3. NARENDRA H	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
3	VTU/VISAI-17/CLEAN WATER03	CLEAN WATER	A NOVEL AMPHIBIOUS VEHICLE FOR COLLECTION OF WATER SAMPLES IN CLEAN WATER TECHNOLOGY	1. T.CHANDRASEKHAR 2. PERMALLA KARTHIK 3. SHIVA DHANUSH A	VELTECH Dr.RR & Dr.SR UNIVERSITY

THEME: ENERGY

S.NO	REF.NO	THEME	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-17/ENERGY01	ENERGY	E-BOX	1.M SOMESHWARAN 2.S.SUMANTH 3.P.PAUL JEFFERSON	KCG COLLEGE OF TECHNOLOGY
2	VTU/VISAI-17/ENERGY02	ENERGY	"VACUFLUX" – AN ENERGY OPTIMIZATION	1.SURAJ SIVAKUMAR 2. SANDHYA 3.ANOOP DAEWOO	SRI SAIRAM COLLEGE OF ENGINEERING
3	VTU/VISAI-17/ENERGY03	ENERGY	WIRELESS ELECTRICITY-AUTOMATIC	1.SOUNDAR BALAJI D 2.SRI SIVA GS 3.SUDARSAN	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
4	VTU/VISAI-17/ENERGY04	ENERGY	AUTOMATIC PAPER CUP INSPECTION AND COUNTING MACHINE	1.SIVA CHETTIAPPAN.M 2.MIDUNK KUMAR D 3.RAJESH KUMAR.K	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
5	VTU/VISAI-17/ENERGY05	ENERGY	HOME APPLIANCES USING MOBILE PHONES	1.NIVEDHA RACHEL SAJU 2.P.DIVYADARSHINI 3.S.INDHU	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
6	VTU/VISAI-17/ENERGY06	ENERGY	ARTIFICIAL INTELLIGENCE BASED SPEAKER	1.R.POOJA SRI 2.A.MANJSUBASHINI 3.S.PREETHI SRI	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
7	VTU/VISAI-17/ENERGY07	ENERGY	CONFERENCE HALL MANAGEMENT SYSTEM WITH AUTOMATIC SWITCHING OF ELECTRICAL DEVICES	1.I.NIVEDHITHA 2.T.PRIYADHARSHINI 3.R.KIRUPA	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
8	VTU/VISAI-17/ENERGY08	ENERGY	WIRELESS HOME AUTOMATION AND SECURITY SYSTEM	1. V.S.R.ABHISHITH 2. VINITHA A 3. SANDHYA N	VELTECH Dr.RR & Dr.SR UNIVERSITY

9	VTU/VISAI-17/ENERGY09	ENERGY	POWER GENERATION BASED ON GRAVITY	1.ADHIMOOLAM RAJESH 2.D.SUSHIL RAM 3.V.VASANTH	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
10	VTU/VISAI-17/ENERGY10	ENERGY	POWER GENERATION FROM SPEED BREAKERS	1.B.CHRYSOLITE BLESSY 2.R.NITHYA 3.D.S.SWETHA	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
11	VTU/VISAI-17/ENERGY11	ENERGY	SOLAR TREE	1.J.SAFTHERHASMI 2.R.SUGUNA	K.RAMAKRISHNAN COLLEGE OF TECHNOLOGY
12	VTU/VISAI-17/ENERGY12	ENERGY	A REAL TIME IMPLEMENTATION FOR SMART ENERGY CONSUMPTION	1.M .MANICKA JOTHI 2.M .MONISHA	K . L . N .COLLEGE OF ENGINEERING
13	VTU/VISAI-17/ENERGY13	ENERGY	AIRLINE FUEL FLOW OPTIMIZATION SYSTEM	1.S.KOUSHIK SHARAN 2.I. MOHANAVEL 3.MILIND KISHORE PATEL	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
14	VTU/VISAI-17/ENERGY14	ENERGY	POWER SAVING ON HIGHWAYS	1. R.JAYA SAINATH 2. K. VEENA 3. CH. MEGHANA	VELTECH Dr.RR & Dr.SR UNIVERSITY
15	VTU/VISAI-17/ENERGY15	ENERGY	SMART STREET LIGHTING SYSTEM	1. PATHUMALAI SARAVANAN N 2. RAKESH P.V 3.YUVASTI R	VELTECH Dr.RR & Dr.SR UNIVERSITY
16	VTU/VISAI-17/ENERGY16	ENERGY	GENERATION OF ELECTRIC POWER THROUGH MOVING TRAINS ON TRACKS	1.P.V.SAI LAKSHMI 2.G.CHIRANJEEVI 3.G.HEMANT KUMAR	VELTECH Dr.RR & Dr.SR UNIVERSITY

17	VTU/VISAI-17/ENERGY17	ENERGY	DUAL ENERGY SYSTEM FOR AUTOMOBILES	1.S. VENKATRAMAN 2.NIRANJAN 3.SAIKERAN 4. D.NAVEEN KUMAR 5. M.ROSHAN KUMAR 6. G.R.MANOJ	VEL TECH (OWNED BY R.S. TRUST)
18	VTU/VISAI-17/ENERGY18	ENERGY	A RAILWAY TRACTION POWER CONDITIONER USING STATCOM BASED MULTILEVEL CONVERTOR FOR HIGH SPEED RAILWAY SYSTEM	1.ISHWARYA.K 2.MEENAKSHI.R 3.RAGAVI.R	VEL TECH (OWNED BY R.S. TRUST)
19	VTU/VISAI-17/ENERGY19	ENERGY	INTERLEAVED SEPIC CONVERTER USING SLIDING MODE CONTROLLER IN DISCONTINUOUS CONDUCTION MODE WITH HIGH GAIN	1.E.VISHNU PRIYA 2.R.LAVANYAA 3.V.PARKAVI	VEL TECH (OWNED BY R.S. TRUST)
20	VTU/VISAI-17/ENERGY20	ENERGY	A MODIFIED SINGLE PHASE MULTILEVEL INVERTER WITH REDUCED SWITCHES AND HARMONICS FOR RENEWABLE APPLICATIONS	1. VAISHNAVI R 2. SENBAGAVALLI E 3. DIVYA A	VEL TECH (OWNED BY R.S. TRUST)
21	VTU/VISAI-17/ENERGY21	ENERGY	SMART POWER GENERATION	1. P.DHARMA VIGNESH 2. BHUVANESHWARAN B 3.S THANIGAIVEL	VEL TECH (OWNED BY R.S. TRUST)
22	VTU/VISAI-17/ENERGY22	ENERGY	SMART DEFENCE SYSTEMS	1. P VIGNESH KUMAR 2. A.KISHOR	VEL TECH (OWNED BY R.S. TRUST)

23	VTU/VISAI-17/ENERGY23	ENERGY	DESIGN AND FABRICATION OF POWER GENERATION FROM SHOCK ABSORBER	1. SABAREESH K 2. BERRIN DANIEL Y 3. C.N. LAKSHMI NARAYANA	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
24	VTU/VISAI-17/ENERGY24	ENERGY	ENERGY MANAGEMENT IN AN AUTOMATED SOLAR POWERED IRRIGATION SYSTEM	1. G.LAKSHMI NARAIN 2. S DINESH KUMAR 3. S. V. VINODH	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
25	VTU/VISAI-17/ENERGY25	ENERGY	DEVELOPMENT OF SMART OPTIMAL BATTERY CHARGING ROBOTIC VEHICLE WITH ENHANCED SOLAR-POWERED SYSTEM	1. T SATHISH 2. J NAVEEN KUMAR 3. HARIHARAN M	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
26	VTU/VISAI-17/ENERGY26	ENERGY	SMART TRAIN	1.S.SIVAPRAKASH 2.P.VASANTH	K.RAMAKRISHNAN COLLEGE OF ENGINEERING
27	VTU/VISAI-17/ENERGY27	ENERGY	ZECURE- ZERO CURRENT REPELLENT	1. JOSEPH GEROGE 2.HASSAN KASIM 3.HARSHA DYANESH N	KCG COLLEGE OF TECHNOLOGY

THEME: ENVIRONMENT

S.NO	REF.NO	THEME	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-17/ENVIRONMENT01	ENVIRONMENT	MULTIPURPOSE TRASH COLLECTING AND CLEANING ROBOT	1.V.VISHNU PRASANTH 2.V. RAMPRABHA 3.V. PRAMOTH KUMAR	Dr.MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY

2	VTU/VISAI-17/ENVIRONMENT02	ENVIRONMENT	DESIGN AND FABRICATION OF THERMOACOUSTIC REFRIGERATION SYSTEM	1.KEYUR BHAKRE 2.VIVEK RAGHORTE 3.SHUBHAM DASHASAHASTRA	G. H. RAISONI COLLEGE OF ENGINEERING
3	VTU/VISAI-17/ENVIRONMENT03	ENVIRONMENT	UNDER WATER STRUCTURAL AND BIOLOGICAL MONITORING USING ROUV	1.AISHWARYA GOWDA.A.G 2.SUSMITHA.A.V.V	VELTECH Dr.RR & Dr.SR UNIVERSITY
4	VTU/VISAI-17/ENVIRONMENT04	ENVIRONMENT	CONTROL OF ENVIRONMENTAL PARAMETERS IN GREEN HOUSE	1. C.SHARMILA 2. N VINITHA	KCG COLLEGE OF TECHNOLOGY
5	VTU/VISAI-17/ENVIRONMENT05	ENVIRONMENT	LABVIEW BASED INDUSTRIAL POLLUTION MONITORING SYSTEM	1.M.HARSHATH 2.R.PRABHARAN 3.M.RANGANATHAN	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
6	VTU/VISAI-17/ENVIRONMENT06	ENVIRONMENT	SMART FIRE EXTINGUISHER	1. S. THILAGAVATHI 2.K.PRIYADHARSHINI	VELTECH Dr.RR & Dr.SR UNIVERSITY
7	VTU/VISAI-17/ENVIRONMENT07	ENVIRONMENT	BIKE POWERED USING HYDROGEN GAS WITH THE HELP OF URINE ELECTROLYSIS	1. RATNESH KUMAR 2. SHYAM SUNDAR R	VELTECH Dr.RR & Dr.SR UNIVERSITY
8	VTU/VISAI-17/ENVIRONMENT08	ENVIRONMENT	DRINAGE PIPE INSPECTION AND CLEANING ROBOT	1. NAMA. KARTHIK 2. K. VISHNU SAI 3. P.VIKAS 4. K MANIDEEP	VELTECH Dr.RR & Dr.SR UNIVERSITY
9	VTU/VISAI-17/ENVIRONMENT09	ENVIRONMENT	RAIN WATER HARVESTING	1.KARTHIKEYAN C 2.NARESH KUMAR .D 3.HARISH .R	VEL TECH (OWNED BY R.S. TRUST)

10	VTU/VISAI-17/ENVIRONMENT010	ENVIRONMENT	WASTE WATER REUSE	1.SRIRAM.V 2.DHANUSH.S 3.L.ARAVIND	VEL TECH (OWNED BY R.S. TRUST)
11	VTU/VISAI-17/ENVIRONMENT11	ENVIRONMENT	GARBAGE COLLECTION PROCESS USING ANDROID APPLICATION	1.MUJAHID PASHA 2.MUSADIQ AHMED 3.ARJUN SINGH 4. DEVRAJ G	V.E.T.B.V.L. POLYTECHNIC
12	VTU/VISAI-17/ENVIRONMENT12	ENVIRONMENT	SOLID WASTE MANAGEMENT DATABASE	1. C.K. DHIVYASSHRI	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
13	VTU/VISAI-17/ENVIRONMENT13	ENVIRONMENT	FLOOR CLEANER ROBOT	1. B.MEGHANA 2.VENKATALAKSHMI.N 3. DEEPTHI.B	VELTECH Dr.RR & Dr.SR UNIVERSITY
14	VTU/VISAI-17/ENVIRONMENT14	ENVIRONMENT	JAL SEEMAK AUTOMATED EFFICIENT HANDWASH	1.LALITH SHENOY S 2.MARUTHOSH 3.VISHNUPRIYA.G	KCG COLLEGE OF TECHNOLOGY
15	VTU/VISAI-17/ENVIRONMENT15	ENVIRONMENT	ROAD SWEEPER WITH VACUUM MACHINE	1.R.KAUSHIK 2.R.YOGESH SINGH 3.M.LOKESH 4.D.R.RAMAKRISHNAN	VELTECH Dr.RR & Dr.SR UNIVERSITY

THEME: INFRASTRUCTURE

S. NO	REF.NO	THEME	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-17/INFRASTRUCTURE01	INFRASTRUCTURE	"SWACHH BHARAT ABHIYAN" - A PRACTICAL APPROACH FOR CONTROLLING & MOINTORING OF WASTE FOR SMART CITIES USING INTERNET OF THINGS (IOT)	1.BHARADWAJ B 2.M KUMUDHA 3.CHAITHRA G	SRI SAIRAM COLLEGE OF ENGINEERING
2	VTU/VISAI-17/INFRASTRUCTURE02	INFRASTRUCTURE	BLUETOOTH CONTROLLED SMART LOCKING STRUCTURE	1. VETRI DEEEPIKA 2. KARTHICK R 3. VINCY	KARPAGAM COLLEGE OF ENGINEERING
3	VTU/VISAI-17/INFRASTRUCTURE03	INFRASTRUCTURE	EARTHQUAKE RESISTANT BUILDING FOR ONE FAMILY HOUSE	1.THARUN. D 2.MANIKANDAN.R 3.SOLAIMALAI.M	VEL TECH (OWNED BY R.S. TRUST)
4	VTU/VISAI-17/INFRASTRUCTURE04	INFRASTRUCTURE	CANTILEVER BUILDING	1.D.KALAIVANI 2. K.MOURISH 3.A.SUGESH KUMAR	VEL TECH (OWNED BY R.S. TRUST)
5	VTU/VISAI-17/INFRASTRUCTURE05	INFRASTRUCTURE	LIQUID FLOW CONTROL USING ARDUINO AND RASPBERRY	1.D.R.THENDRALARASI 2.PRIYANKA PAREE ALPHONS 3.K.SUJITHRA	VEL TECH (OWNED BY R.S. TRUST)

6	VTU/VISAI-17/INFRASTRUCTURE06	INFRASTRUCTURE	EXPERIMENTAL INVESTIGATION OF ACID RESISTANCE CONCRETE AND HIGH PERFORMANCE CONCTERE BY USING GEO POLYMER	1. GOVARDHAN M 2. T RAHUL 3. NARENDRAN	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE

THEME: MANUFACTURING

S.NO	REF.NO	THEME	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-17/MANUFACTURING01	MANUFACTURING	TILTROTOR DRONE	1. VENKATRAMANAS 2. RAVI KIRAN R 3. VIKKI THOMAS SUNIL	KCG COLLEGE OF TECHNOLOGY
2	VTU/VISAI-17/MANUFACTURING02	MANUFACTURING	EXPERIMENTAL CHARACTERIZATION AND MECHANICAL BEHAVIOUR OF BASALT FIBER COMPOSITE LAMINATE	1.YAMINI. S 2.SWATHIKA.P 3.VIJAYA KRISHNAN. R	ST.PETERS COLLEGE OF ENGINEERING AND TECHNOLOGY
3	VTU/VISAI-17/MANUFACTURING03	MANUFACTURING	E BIN FOR WASTE SEPARATION	1. B SUKANYA 2. SUSHMITHA 3. ISHWARYA	SRI SAIRAM COLLEGE OF ENGINEERING
4	VTU/VISAI-17/MANUFACTURING04	MANUFACTURING	DESIGN AND FABRICATION OF TWO JAW PNEUMATIC PARALLEL GRIPPER	1.C.HARIHARAPRASATH 2.K.ADITHYA 3.R.AKSHAY	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
5	VTU/VISAI-17/MANUFACTURING05	MANUFACTURING	PNEUMATIC OPERATED COLD CHAMBER DIE CASTING MACHINE	1. V BALA KUMAR 2. B.R.DHINESH KUMAAR 3. R.ASHWIN	SRI KRISHNA COLLEGE OF ENGINEERING AND

					TECHNOLOGY
6	VTU/VISAI-17/MANUFACTURING06	MANUFACTURING	DESIGN AND FABRICATION GENEVA MECHANISM BASED PUNCHING AND CUTTING OPERATION	1. S ARUN PRAKASH 2. RAGHURAM V 3. PARTHASARATHY K	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
7	VTU/VISAI-17/MANUFACTURING07	MANUFACTURING	VARNA VOYAGE (SAFE UNDER SEAT STORAGE COMPARTMENT FOR BUS)	1. S SHRIRAM 2. K WESLEY JOEL 3. SIDDHARTH CHAKRAVARTHY D	KCG COLLEGE OF TECHNOLOGY
8	VTU/VISAI-17/MANUFACTURING08	MANUFACTURING	MARA KABATI(FOLDABLE WARDROBE FOR CONSTRAINED SPACES)	1. SANJAY R 2. VIGNESH R 3. SAKTHIVEL V	KCG COLLEGE OF TECHNOLOGY
9	VTU/VISAI-17/MANUFACTURING09	MANUFACTURING	MED-BED FOR PRESSURE ULCERS	1. ARUNA SINGH 2. AYUSH PANDEY 3.CHELSEA MENEZES 4.NIRVISHA BHOPATKAR	DON BOSCO INSTITUTE OF TECHNOLOGY
10	VTU/VISAI-17/MANUFACTURING10	MANUFACTURING	SIX AXIS ROBOT	1.MOHAN RAJ .S 2.PRASANTH RAJ R 3.PRAKASH RAJ K	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
11	VTU/VISAI-17/MANUFACTURING11	MANUFACTURING	PNEUMATIC WATER PUMP	1.KAMESRAJ 2.MOHANRAM 3.ALAGURAJ	DHANALAKSHMI SRINIVASN INSTITUTE OF TECHNOLOGY

THEME: TRANSPORTATION

S.NO	REF.NO	THEME	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-17/TRANSPORTATION01	TRANSPORTATION	A PRACTICAL APPROACH - VEHICLE MOVEMENT TRACKED STREET LIGHTING	1. SHARATH SAGAR REDDY 2.V.RANJITHA 3.M.RAMYA	SRI SAIRAM COLLEGE OF ENGINEERING
2	VTU/VISAI-17/TRANSPORTATION02	TRANSPORTATION	AUTOMATIC HEAD LIGHT DIM BRIGHT CONTROLLER	1. ABDULLAH I 2.SAJITHA S 3.KARTHIKEYAN P	KARPAGAM COLLEGE OF ENGINEERING
3	VTU/VISAI-17/TRANSPORTATION03	TRANSPORTATION	SMART TOILET SYSTEM AND EFFECTIVE UTILIZATION OF WATER IN LOCOMOTIVES BY USING PIC MICROCONTROLLER	1.MANIKANDAN.L 2.G.VENKATESAN 3.S.DINESHKUMAR 4.S.P.KIRUPAKARAN	NANDHA COLLEGE OF TECHNOLOGY
4	VTU/VISAI-17/TRANSPORTATION04	TRANSPORTATION	KINETIC AND POTENTIAL ENERGY CONVERSION SYSTEM FOR TWO WHEELER(KPECS)	1.SUBHAM DEV 2.PIYUSH MOHATKAR 3.RAJAT SHARMA	G. H. RAISONI COLLEGE OF ENGINEERING
5	VTU/VISAI-17/TRANSPORTATION05	TRANSPORTATION	BUS DETECTION FOR BLIND PEOPLE USING ZIGBEE	1. BARATH.I 2. RANJITH KUMAR 3. ARUN KUMAR.R	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
6	VTU/VISAI-17/TRANSPORTATION06	TRANSPORTATION	WORKING OF IGNITION MAGNETO	1.K.VIJAY SHANKAR 2.S.HARIHARAN 3.HANSRAJ	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE

7	VTU/VISAI-17/TRANSPORTATION07	TRANSPORTATION	ACCIDENT AVOIDER TRAIN	1.T.V.L.S.SUHASAHITHI 2.N.JUHITHA 3.K.DIVYA	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
8	VTU/VISAI-17/TRANSPORTATION08	TRANSPORTATION	STUDY OF DESIGNING OF SMART AND PROTECTIVE HELMET	1.SHUBHAM GAUR 2.VIVEK 3.KIRAN VIDYA	PRIYADARSHINI POLYTECHNIC
9	VTU/VISAI-17/TRANSPORTATION09	TRANSPORTATION	INTELLIGENT AUTOMOBILE SYSTEM FOR ACCIDENT PREVENTION AND DETECTION	1. K.VAMSI 2. B.JNANENDRA SAIDEEP 3.P.SWAPNA	VELTECH Dr.RR & Dr.SR UNIVERSITY
10	VTU/VISAI-17/TRANSPORTATION10	TRANSPORTATION	BUCKET WHEEL EXCAVATOR	1. K.SAI KUMAR 2. SD.FARHANA	VELTECH Dr.RR & Dr.SR UNIVERSITY
11	VTU/VISAI-17/TRANSPORTATION11	TRANSPORTATION	SUSPENSION BRIDGE	1.M.IRFAN AHAMED 2.S.S.MOHAMED KALEEMULLAH 3.A.SRINATH	VEL TECH (OWNED BY R.S. TRUST)
12	VTU/VISAI-17/TRANSPORTATION12	TRANSPORTATION	DESIGN OF A HYBRID INTEGRATED INTELLIGENT TRAIN SYSTEM	1.AISHWARYA .B.G 2.RASHMI. S 3.PARVATHI. B	V.E.T.B.V.L. POLYTECHNIC
13	VTU/VISAI-17/TRANSPORTATION13	TRANSPORTATION	AN IOT BASED SELF PROCLAIMING GENERATOR FOR SMART AUTOMOBILES	1.M.NIKITH 2.M.C.SUNITHA 3.H.SWEETHA 4. J GOPI	V.E.T.B.V.L. POLYTECHNIC
14	VTU/VISAI-17/TRANSPORTATION14	TRANSPORTATION	SIREN TAG	1. DERRICK SAMANU CHRISTOPHER 2. J ENOS JOEL	KCG COLLEGE OF TECHNOLOGY

				MAKARIOS 3. SHANMUGARAJ	
15	VTU/VISAI-17/TRANSPORTATION15	TRANSPORTATION	GSM BASED VEHICLE ACCIDENT INFORMATION SYSTEM	1. SAI NIVETHA M 2. MANISHA M	VELTECH Dr.RR & Dr.SR UNIVERSITY
16	VTU/VISAI-17/TRANSPORTATION16	TRANSPORTATION	WHEELER PRO	1. VARUN CHOUTHKANTHIWAR 2. ABIGAIL AUSTIN 3. ADRIEN FRANCIS 4. ELROY FERNANDES	DON BOSCO INSTITUTE OF TECHNOLOGY
17	VTU/VISAI-17/TRANSPORTATION17	TRANSPORTATION	EVVE- ELECTRIC VEHICLE FOR ENTREPRENEUR	1.NIKHIL N 2.BALASURYA S 3.AGASTHYA R	KCG COLLEGE OF TECHNOLOGY

THEME: ICT

S.NO	REF.NO	THEME	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-17/ICT01	ICT	ANDROID BASED SMART HEALTH CARE AND AMBULANCE AUTOMATION SYSTEM USING IOT	1.S.MONIKA 2. S.AISHWARAYA 3.R.GANAPRIYA	SRI SAIRAM COLLEGE OF ENGINEERING
2	VTU/VISAI-17/ICT02	ICT	IMPLEMENTATION OF AUTOMOBILE AND ROAD SAFETY USING SMART SYSTEM	1. NANDA KUMAR V 2. LATHA S 3. KARTHIKA K	SRI SAIRAM COLLEGE OF ENGINEERING
3	VTU/VISAI-17/ICT03	ICT	SOLDIERS HEALTH AND POSITION MONITORING	1.J.R.RESHMA 2. S.ROSHNI	SRI KRISHNA COLLEGE OF ENGINEERING AND

			EQUIPMENT SYSTEM USING GSM MODULE	3.G.NAVEEN KUMAR	TECHNOLOGY
4	VTU/VISAI-17/ICT04	ICT	DESIGN OF ATM ANTI-THEFT SYSTEM USING PIC MICROCONTROLLER	1.S.MANOJ 2.K.SACHIN 3.K.S.ROOPESH	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
5	VTU/VISAI-17/ICT05	ICT	CAR PARKING BASED ON RFID(RADIO FREQUENCY IDENTIFICATION)	1.K.LIVYA SHREE 2.ABHISHEK 3.E.DANUSH	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
6	VTU/VISAI-17/ICT06	ICT	WEARABLE BLIND DETECTOR	1.M.ARAVIND 2.S.ARJUN 3.E.VISHNU KUMAR	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
7	VTU/VISAI-17/ICT07	ICT	HEADGEAR FOR VISUALLY CHALLENGED	1.VASANTH M S 2.MUHAMEDMUSTHAFA M 3.RAGESH R V	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
8	VTU/VISAI-17/ICT08	ICT	E - VOTE	1.CHAMA. PAVAN KUMAR 2.R.ARUNSAI 3.D.CHARAN KUMAR 4.T.SAIMANIKANTA 5.J.SAI KEERTHANA	VELTECH Dr.RR & Dr.SR UNIVERSITY
9	VTU/VISAI-17/ICT09	ICT	INFANT MONITORING SYSTEM AND THEFT ALERT	1.B.SAI DIXIT 2.A.SAKTHIRAJA 3.J.SHEIK MOHAMMED	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
10	VTU/VISAI-17/ICT10	ICT	BABY MONITORING SYSTEM	1.GVLN. SAIRAM 2.S.DINESH 3.M.SATHIESH	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
11	VTU/VISAI-17/ICT11	ICT	TWO BIRD WITH ONE STONE : TWO FACTORS AUTHENTICATION WITH SECURITY	1.K.MALATHI 2.P.PRASANAKUMARI 3.P.KIRUBAINESAM	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE

			BEYOUND CONVENTIONAL BOUND		
12	VTU/VISAI-17/ICT12	ICT	TRUST BASED PROFILE MATCHING SECURE SOCIAL NETWORK	1.B.BALAJI 2.A.FRANCINA 3.B.S.ABITHA	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
13	VTU/VISAI-17/ICT13	ICT	RESILIENT IDENTITY CRIME DETECTION	1.V.ARAVINDA KRISHNAN 2.J.MUZHU MATHI 3.S.GUNASEELAN	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
14	VTU/VISAI-17/ICT14	ICT	HIDDEN CAM DETECTION IN SMART WATCHES	1.S.AISWARYA 2.N.PRIYA 3.V.DAPHNE CENITABEL	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
15	VTU/VISAI-17/ICT15	ICT	BOUNDARY SPOTTER IN BOATS	1.M.RAMEELA 2.R.CHANDNI 3.D.JAI SHREE	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
16	VTU/VISAI-17/ICT16	ICT	WEGO	1.V.DEVARAJAN 2.K.AJITH KUMAR 3.T.PRAVEEN KUMAR	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
17	VTU/VISAI-17/ICT17	ICT	BIOMETRIC BASED SECURITY SYSTEM	1.MUPPALLA.SRIHARI 2.R.ARAVINDU 3.I.HEMANTH REDDY	VELTECH Dr.RR & Dr.SR UNIVERSITY
18	VTU/VISAI-17/ICT18	ICT	ESS - SURAKSHA SABKHI	1.NEHA JHA 2.NEESU DUBEY 3.K.GEETHIKA	SRI SAIRAM COLLEGE OF ENGINEERING
19	VTU/VISAI-17/ICT19	ICT	INSPECTION ROBOT USING REMOTE CONTROL	1. M. PRANEETHA REDDY 2. T.SAI RAMYA SREE 3. M. SAI TEJASWI	VELTECH Dr.RR & Dr.SR UNIVERSITY

20	VTU/VISAI-17/ICT20	ICT	MILK VENDING MACHINE	1. G.ESWARA RAJU 2. M. LAKSHMI 3. C.C.SUSHMA CHOWDARY	VELTECH Dr.RR & Dr.SR UNIVERSITY
21	VTU/VISAI-17/ICT21	ICT	INTELLIGENT SECURITY AND SAFETY SYSTEM FOR WOMEN IN PUBLIC PLACES ENHANCED WITH ANDROID APPLICATION	1.P.SUVETHA 2.B.PAVITHRA 3.J.DHANALAKSHMI	VEL TECH (OWNED BY R.S. TRUST)
22	VTU/VISAI-17/ICT22	ICT	OBJECT ORIENTATION TRAFFIC LIGHT CONTROL WITH REVERSIBLE LOGIC	1. CHANDRASEKHAR .SODA 2.KANNAN.C 3.KUMARESAN.S	VEL TECH (OWNED BY R.S. TRUST)
23	VTU/VISAI-17/ICT23	ICT	HOME SECURITY SYSTEM USING ANDROID APPLICATION	1.HEMA PRIYA.C.A 2.SHALINI.M 3. BHAVANI.B	VEL TECH (OWNED BY R.S. TRUST)
24	VTU/VISAI-17/ICT24	ICT	SECURITY OPERATIONS WITH WIRELESS SECURED COMMUNICATION & TRACKING DEVICE	1.ARCHANA.S 2.SAHANA.K.V 3.PRIYANKA.S 4.HARINI.R.G	V.E.T.B.V.L. POLYTECHNIC
25	VTU/VISAI-17/ICT25	ICT	ROBBED CHAIN LOCATER AND TRACKER WITH WOMEN SAFETY AND HEALTH MONITORING SYSTEM	1.R.PAVAN 2.KEERTHANA 3.B.SRIDHAR 4.J JAICHANDRAN	V.E.T.B.V.L. POLYTECHNIC
26	VTU/VISAI-17/ICT26	ICT	SUBMARINE NAVIGATION OF CATAMARAN IN THE BRIM USING WIRELESS TECHNOLOGY	1.V.AJAY 2.S.SWATHI 3.S.DEEPA 4. S.RANJITH	V.E.T.B.V.L. POLYTECHNIC

27	VTU/VISAI-17/ICT27	ICT	DESIGN AND SIMULATION OF LOW POWER ULTRA WIDEBAND LOW NOISE AMPLIFIER USING ACTIVE INDUCTOR	1. MAHALAKSHMI V ATHRE 2. PRIYANKA P 3. DIVYA M	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
28	VTU/VISAI-17/ICT28	ICT	LARYNGEAL TUMOUR DETECTION IN ENDOSCOPIC VIDEO	1. KIRAN MAYE V 2. SWETHA M 3. ANITHA S	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
29	VTU/VISAI-17/ICT29	ICT	A DESIGN OF SMART CARD IN HEALTH CARE WITH MULTI MODAL BIOMETRIC SECURITY	1. VIVEL V.S 2. LOKESH KUMAR P 3. PARAMESH N	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
30	VTU/VISAI-17/ICT30	ICT	CLOUD BASED G-CAPTCHA SERVICE	1. SANDHYA.G 2. NANDINI DEVI R 3. SUSMITHA R	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
31	VTU/VISAI-17/ICT31	ICT	E -AYUSH DNAN-SUPPORTING PATIENT VIA MOBILE APP	1. RAMANATHAN V 2. YUVARAJ P 3.KARTHICK M	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
32	VTU/VISAI-17/ICT32	ICT	RECOGNITION OF ROAD SIGN	1. YUVARANI M 2. PRIYANKA S 3. LAVANYA S	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
33	VTU/VISAI-17/ICT33	ICT	INTERNET SECURITY THREAT REPORT	1. RAKESH R 2. ISHWARA PRASAD S 3. SREENIVAS J	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
34	VTU/VISAI-17/ICT34	ICT	IMPLEMENTATION OF POTENTIAL FIELD AND FLOCKING IN STARCRAFT	1. MUTHU PRIYA	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE

35	VTU/VISAI-17/ICT35	ICT	HOME AUTOMATION SYSTEM USING INTERNET OF THINGS	1. ARAVIND JAYAPRAKASH 2. MAHADEVAN R 3. DAKSHANISWAR K 4. AJEETH KUMAR S	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
36	VTU/VISAI-17/ICT36	ICT	ABANDONED OBJECT DETECTION USING BLOB ANALYSIS	1. ELAKIYA.N 2. SIVASAKTHI.S	CK COLLEGE OF ENGINEERING AND TECHNOLOGY

7. DETAILS OF WINNERS IN VISAI 2017

THEME: AGRICULTURE

REF.NO	PRIZE	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
VTU/VISAI-17/AGRICULTURE02	FIRST	DESIGN AND DEVELOPMENT OF LEAF LOG MACHINE	1.NEERAJ GHUGUSKAR 2.KRUNAL SONKUSRE 3.NITIN DHOMANE	G. H. RAISONI COLLEGE OF ENGINEERING
VTU/VISAI-17/AGRICULTURE04	SECOND	PREPARATION OF ANTI FUNGAL GEL USING CARBON NANOPARTICLE CONJUGATE	1.K.K.PRASHANTH 2.HIMANSHU KHANDELWAL	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
VTU/VISAI-17/AGRICULTURE010	SECOND	THE SMART FARMING SYSTEM.	1.G.G.SOWSHIHA 2.P.SOUNDARYA 3.R.M.VISHNUBBRABA	K.RAMAKRISHNAN COLLEGE OF ENGINEERING

THEME: CLEAN WATER

REF.NO	PRIZE	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
VTU/VISAI-17/CLEAN WATER02	FIRST	MINI GREY WATER TREATMENT PLANT	1. PANDIDURAI K 2. SRIDHAR L 3. NARENDRA H	VEL TECH MULTI TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE
VTU/VISAI-17/CLEAN WATER03	FIRST	A NOVEL AMPHIBIOUS VEHICLE FOR COLLECTION OF WATER SAMPLES IN CLEAN WATER TECHNOLOGY	1. T.CHANDRASEKHAR 2. PERMALLA KARTHIK 3. SHIVA DHANUSH A	VELTECH Dr.RR & Dr.SR UNIVERSITY

THEME: ENERGY

REF.NO	PRIZE	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
VTU/VISAI-17/ENERGY04	FIRST	AUTOMATIC PAPER CUP INSPECTION AND COUNTING MACHINE	1.SIVA CHETTIAPPAN.M 2.MIDUNK KUMAR D 3.RAJESH KUMAR.K	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

VTU/VISAI-17/ENERGY27	SECOND	ZECURE- ZERO CURRENT REPELLENT	1. JOSEPH GEROGE 2.HASSAN KASIM 3.HARSHA DYANESHN	KCG COLLEGE OF TECHNOLOGY
VTU/VISAI-17/ENERGY13	THIRD	AIRLINE FUEL FLOW OPTIMIZATION SYSTEM	1.S.KOUSHIK SHARAN 2.I. MOHANAVEL 3.MILIND KISHORE PATEL	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

THEME: ENVIRONMENT

REF.NO	PRIZE	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
VTU/VISAI-17/ENVIRONMENT14	FIRST	JALSEEMAK AUTOMATED EFFICIENT HANDWASH	1.LALITH SHENOY S 2.MARUTHOSH 3.VISHNUPRIYA.G	KCG COLLEGE OF TECHNOLOGY
VTU/VISAI-17/ENVIRONMENT08	SECOND	DRINAGE PIPE INSPECTION AND CLEANING ROBOT	1. NAMA. KARTHIK 2. K. VISHNU SAI 3. P.VIKAS 4. K MANIDEEP	VELTECH Dr.RR & Dr.SR UNIVERSITY
VTU/VISAI-17/ENVIRONMENT03	THIRD	UNDER WATER STRUCTURAL AND BIOLOGICAL MONITORING USING ROUV	1.AISHWARYA GOWDA.A.G 2.SUSMITHA.A.V.V	VELTECH Dr.RR & Dr.SR UNIVERSITY

THEME: ICT

REF.NO	PRIZE	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
VTU/VISAI-17/ICT22	FIRST	OBJECT ORIENTATION TRAFFIC LIGHT USING REVERSIBLE LOGIC	1. CHANDRASEKHAR .SODA 2.KANNAN.C 3.KUMARESAN.S	VEL TECH (OWNED BY R.S. TRUST)
VTU/VISAI-17/ICT07	SECOND	HEADGEAR FOR VISUALLY CHALLENGED	1.VASANTH M S 2.MUHAMEDMUSTHAFA M 3.RAGESH R V	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
VTU/VISAI-17/ICT14	THIRD	HIDDEN CAM DETECTION IN SMART WATCHES	1.S.AISWARYA 2.N.PRIYA 3.V.DAPHNECENITA BEL	VEL TECH HIGH TECH DR.RANGARAJAN DR.SAKUNTHALA ENGINEERING COLLEGE

THEME: MANUFACTURING

REF.NO	PRIZE	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
VTU/VISAI-17/MANUFACTURING10	FIRST	SIX AXIS ROBOT	1.MOHAN RAJ .S 2.PRASANTH RAJ R 3.PRAKASH RAJ K	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
VTU/VISAI-17/MANUFACTURING04	SECOND	DESIGN AND FABRICATION OF TWO JAW PNEUMATIC PARALLEL GRIPPER	1.C.HARIHARAPRASATH 2.K.ADITHYA 3.R.AKSHAY	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

THEME: TRANSPORTATION

REF.NO	PRIZE	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
VTU/VISAI-17/TRANSPORTATION16	FIRST	WHEELER PRO	1. VARUN CHOUTHKANTHIWAR 2. ABIGAIL AUSTIN 3. ADRIEN FRANCIS 4. ELROY FERNANDES	DON BOSCO INSTITUTE OF TECHNOLOGY
VTU/VISAI-17/TRANSPORTATION08	SECOND	STUDY OF DESIGNING OF SMART AND PROTECTIVE HELMET	1.SHUBHAM GAUR 2.VIVEK 3.KIRAN VIDYA	PRIYADARSHINI POLYTECHNIC
VTU/VISAI-17/TRANSPORTATION17	THIRD	EVVE- ELECTRIC VEHICLE FOR ENTREPRENEUR	1.NIKHIL N 2.BALASURYA S 3.AGASTHYA R	

THEME: INFRASTRUCTURE

REF.NO	PRIZE	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
VTU/VISAI-17/INFRASTRUCTURE01	FIRST	SWACHH BHARAT ABHIYAN" - A PRACTICAL APPROACH FOR CONTROLLING & MOINTORING OF WASTE FOR SMART CITIES USING INTERNET OF THINGS (IOT)	1.BHARADWAJ B 2.M KUMUDHA 3.CHAITHRA G 4. Ranjith C	SRI SAIRAM COLLEGE OF ENGINEERING

8. CHIEF GUEST & GUEST OF HONOUR- INAUGURATION & VALEDICTORY

Guest Name	Designation	Organization & Contact details	Photo
Chief Guest (Inauguration) Dr. Philippe ARHETS	Counselor	Science & Technology Service New Delhi Ph: +91 (0) 11 3041 0014 Mail:philippe.arhets@diplomatie.gouv.fr	
Guest of Honour (Inauguration) Mr. Prosanto Kumar Mullick	Head, Corporate Quality	Inox Wind Ltd Ph: 910108549 Mail: pmullick@hotmail.com	
Chief Guest (Valedictory) Shri. Shailendra Jaiswal	Executive Director	Ministry of Railways Ph: 9910487329 Mail: shailendra_jaiswal@yahoo.com	
Guest of Honour (Valedictory) Mr. Ravikumar Samuthiram,	Technical Governance & Homologation R&D Division	Daimler India Commercial Vehicles Pvt. Ltd. Chennai Ph: 8056014998 Mail: ravikumar.samuthiram@daimler.com	

SPONSORS- QuEST Global Engineering Limited, Bangalore

9. DETAILS OF STUDENTS STAYED IN OUR HOSTEL

S.NO	PROJECT REF.NO.	PROJECT TITLE	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION & PLACE
1	VTU/VISAI-17/ICT24	SECURITY OPERATIONS WITH WIRELESS SECURED COMMUNICATION & TRACKING DEVICE	1.ARCHANA.S 2.SAHANA.K.V 3.PRIYANKA.S 4.HARINI.R.G	V.E.T.B.V.L. POLYTECHNIC
2	VTU/VISAI-17/TRANSPORTATION12	DESIGN OF A HYBRID INTEGRATED INTELLIGENT TRAIN SYSTEM	1.AISHWARYA .B.G 2.RASHMI. S 3.PARVATHI. B	V.E.T.B.V.L. POLYTECHNIC
3	VTU/VISAI-17/ENVIRONMENT11	GARBAGE COLLECTION PROCESS USING ANDROID APPLICATION	1.MUJAHID PASHA 2.MUSADIQ AHMED 3.ARJUN SINGH 4. DEVRAJ G	V.E.T.B.V.L. POLYTECHNIC
4	VTU/VISAI-17/ICT25	ROBBED CHAIN LOCATER AND TRACKER WITH WOMEN SAFETY AND HEALTH MONITORING SYSTEM	1.R.PAVAN 2.KEERTHANA 3.B.SRIDHAR 4.J JAICHANDRAN	V.E.T.B.V.L. POLYTECHNIC
5	VTU/VISAI-17/TRANSPORTATION13	AN IOT BASED SELF PROCLAIMING GENERATOR FOR SMART AUTOMOBILES	1.M.NIKITH 2.M.C.SUNITHA 3.H.SWEETHA 4.J.GOPI	V.E.T.B.V.L. POLYTECHNIC
6	VTU/VISAI-17/ICT26	SUBMARINE NAVIGATION OF CATAMARAN IN THE BRIM USING WIRELESS TECHNOLOGY	1.V.AJAY 2.S.SWATHI S.DEEPA 4. S.RANJITH	V.E.T.B.V.L. POLYTECHNIC
7	VTU/VISAI-17/ICT36	ABANDONED OBJECT DETECTION USING BLOB ANALYSIS	1. ELAKIYA.N 2. SIVASAKTHI.S	CK COLLEGE OF ENGINEERING AND TECHNOLOGY
8	VTU/VISAI-17/ICT02	IMPLEMENTATION OF AUTOMOBILE AND ROAD SAFETY USING SMART SYSTEM	1. NANDA KUMAR V 2. LATHA S 3. KARTHIKA K	SRI SAIRAM COLLEGE OF ENGINEERING

9	VTU/VISAI-17/ICT18	ESS - SURAKSHA SABKHI	1.NEHA JHA 2.NEESU DUBEY 3.K.GEETHIKA	SRI SAIRAM COLLEGE OF ENGINEERING
10	VTU/VISAI-17/TRANSPORTATION01	A PRACTICAL APPROACH - VEHICLE MOVEMENT TRACKED STREET LIGHTING	1. SHARATH SAGAR REDDY 2.V.RANJITHA 3.M.RAMYA 4.NAVYASREE	SRI SAIRAM COLLEGE OF ENGINEERING
11	VTU/VISAI-17/INFRASTRUCTURE01	"SWACHH BHARAT ABHIYAN" - A PRACTICAL APPROACH FOR CONTROLLING & MOINTORING OF WASTE FOR SMART CITIES USING INTERNET OF THINGS (IOT)	1.BHARADWAJ B 2.M KUMUDHA 3.CHAITHRA G 4.RANJITH.C	SRI SAIRAM COLLEGE OF ENGINEERING
12	VTU/VISAI-17/AGRICULTURE01	PESTICIDE/FERTILIZERS SPRAYING QUAD COPTER - AN AGRICULTURAL APPROACH	1.V.K.MANASA 2.S.SPOORTHI 3.NITHIN KISHORE	SRI SAIRAM COLLEGE OF ENGINEERING
13	VTU/VISAI-17/ICT01	ANDROID BASED SMART HEALTH CARE AND AMBULANCE AUTOMATION SYSTEM USING IOT	1.S.MONIKA 2. R.AISHWARAYA 3.S.GANAPRIYA	SRI SAIRAM COLLEGE OF ENGINEERING
14	VTU/VISAI-17/ENERGY02	"VACUFLUX" – AN ENERGY OPTIMIZATION	1.SURAJ 2. SANDHYA 3.ANOOP DAEWOO	SRI SAIRAM COLLEGE OF ENGINEERING
15	VTU/VISAI-17/ICT42	ONLINE PEST CONTROL SYSTEM	1.CH.SOWJANYA 2.A.HAREESH 3.A.SANJANA 4.M.APRNA	VIGNAN UNIVERSITY
16	VTU/VISAI-17/ICT43	DIVINE DRIVE	1.ARCHANA.S 2.ANUSHEKAR	SIDDAGANGA INSTITUTE OF TECHNOLOGY
17	VTU/VISAI-17/ICT44	RELIABLE REACTIVE ROUTING PROTOCOL IN INDUSTRIAL WIRELESS SENSOR NETWORK	1.SAHANA.S.D 2.POOJA.H 3.SANJANA.B.C	CHANNABASAVESHWARA INSTITUTE OF TECHNOLOGY
18	VTU/VISAI-17/ICT48	SPEECH INTERACTIVE ARTFICTIVE INTELLIENCE	1.GOTHAM.M.D	KONGU ENGINEERING

		CONTROLLED VEHICLE FOR PHYSICALLY CHALLENGED PEOPLE		COLLEGE
19	VTU/VISAI-17/ICT45	TRAJECTORY IMPROVES DATA DELIVERY IN URBAN EHICULAR NETWORKS	1.AISHWARYA.BABU.S 2.ANUSHA.V 3.VIDYASHREE.N	SIDDAGANGA INSTITUTE OF TECHNOLOGY
20	VTU/VISAI-17/ICT46	VIRTUAL STORE FRONT	1.CHETHANA.M.S 2.CHINTHANA.B.S	SIDDAGANGA INSTITUTE OF TECHNOLOGY
21	VTU/VISAI-17/ICT47	PEER TO PEER FILE SHARING WITH CHAT	1.GOWRI H R 2.KAVYA HANAMANT SHIROL	SIDDAGANGA INSTITUTE OF TECHNOLOGY
22	VTU/VISAI-17/ICT40	AN RC6 ENCRYPTION AND NEW VERSION DUAL STEGANOGRAPHY TO ENHANCE DATA SECURITY	1.GIRI NANDINI.S 2.R.ABINAYA 3.S.KIRUTHIKA 4.M.HEMAVATHY	IFET COLLEGE OF ENGINEERING
23	VTU/VISAI-17/TRANSPORTATION08	STUDY OF DESIGNING OF SMART AND PROTECTIVE HELMET	1.SHUBHAM GAUR 2.VIVEK 3.KIRAN VIDYA	PRIYADARSHINI POLYTECHNIC
24	VTU/VISAI-17/ENERGY12	A REAL TIME IMPLEMENTATION FOR SMART ENERGY CONSUMPTION	1.M .MANICKA JOTHI 2.S.DEVADHARSHINI 3.T.JANANI PRASEENA	K . L . N .COLLEGE OF ENGINEERING
25	VTU/VISAI-17/ENVIRONMENT02	DESIGN AND FABRICATION OF THERMOACOUSTIC REFRIGERATION SYSTEM	1.KEYUR BHAKRE 2.VIVEK RAGHORTE 3.SHUBHAM DASHASAHASTRA	G. H. RAISONI COLLEGE OF ENGINEERING
26	VTU/VISAI-17/TRANSPORTATION04	KINETIC AND POTENTIAL ENERGY CONVERSION SYSTEM FOR TWO WHEELER(KPECS)	1.SUBHAM DEV 2.PIYUSH MOHATKAR 3.RAJAT SHARMA	G. H. RAISONI COLLEGE OF ENGINEERING
27	VTU/VISAI-17/AGRICULTURE02	DESIGN AND DEVELOPMENT OF LEAF LOG MACHINE	1.NEERAJ GHUGUSKAR 2.KRUNAL SONKUSRE 3.NITIN DHOMANE	G. H. RAISONI COLLEGE OF ENGINEERING

28	VTU/VISAI-17/MANUFACTURING04	DESIGN AND FABRICATION OF TWO JAW PNEUMATIC PARALLEL GRIPPER	1.C.HARIHARAPRASATH 2.K.ADITHYA 3.R.AKSHAY	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
29	VTU/VISAI-17/MANUFACTURING05	PNEUMATIC OPERATED COLD CHAMBER DIE CASTING MACHINE	1. V BALA KUMAR 2. B.R.DHINESH KUMAAR 3. R.ASHWIN	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
30	VTU/VISAI-17/ICT03	SOLDIERS HEALTH AND POSITION MONITORING SYSTEM USING GSM MODULE	1.G.NAVEEN KUMAR	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
31	VTU/VISAI-17/ICT04	DESIGN OF ATM ANTI-THEFT SYSTEM USING PIC MICROCONTROLLER	1.S.MANOJ 2.K.SACHIN 3.K.S.ROOPESH	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
32	VTU/VISAI-17/ENERGY04	AUTOMATIC PAPER CUP INSPECTION AND COUNTING MACHINE	1.SIVA CHETTIAPPAN.M 2.MIDUNK KUMAR D 3.RAJESH KUMAR.K	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
33	VTU/VISAI-17/ENVIRONMENT05	LABVIEW BASED INDUSTRIAL POLLUTION MONITORING SYSTEM	1.M.HARSHATH 2.R.PRABHARAN 3.M.RANGANATHAN	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
34	VTU/VISAI-17/ENVIRONMENT01	MULTIPURPOSE TRASH COLLECTING AND CLEANING ROBOT	1.V.VISHNU PRASANTH 2.V. RAMPRABHA 3.V. PRAMOTH KUMAR	Dr.MAHALINGAM COLLEGE OF ENGINEERING AND TECHNOLOGY
35	VTU/VISAI-17/ICT06	WEARABLE BLIND DETECTOR	1.M.ARAVIND 2.S.ARJUN 3.E.VISHNU KUMAR	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
36	VTU/VISAI-17/ENERGY06	ARTIFICIAL INTELLIGENCE BASED SPEAKER	1.R.POOJA SRI 2.A.MANJSUBASHINI 3.J.PREETHI SRI 4.R.KIRUPA	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
37	VTU/VISAI-17/ICT07	HEADGEAR FOR VISUALLY CHALLENGED	1.VASANTH M S 2.MUHAMEDMUSTHAFA M 3.RAGESH R V	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

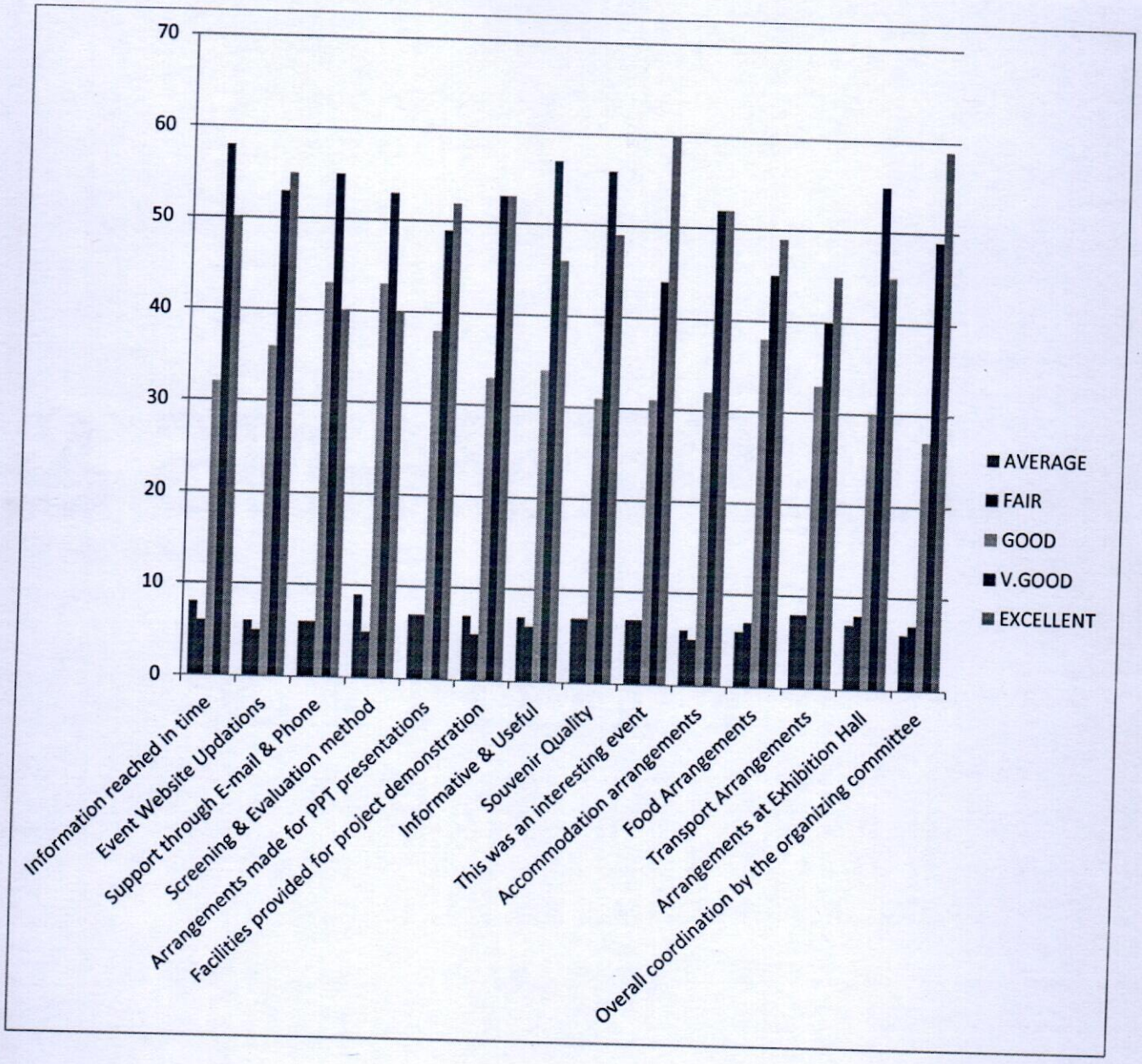
38	VTU/VISAI-17/INFRASTRUCTURE07	TUNED MASS DAMPING	1.S. MANOJ PRABAAKAR 2.SUJITH 3.PHUVNESH 4.NAVEEN KUMAR	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
39	VTU/VISAI-17/ICT35	HOME AUTOMATION SYSTEM USING INTERNET OF THINGS	1. ARAVIND JAYAPRAKASH 2. MAHADEVAN R 3. DAKSHANISWAR K 4. AJEETH KUMAR S 5.BALA KUMAR	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
40	VTU/VISAI-17/AGRICULTURE09	EXPERIMENTAL INVESTIGATION ON SOLAR COCONUT DRYING UNIT USING GSM	1. ARAVINTH SURIYA K.A 2. ARUNKUMAR.S 3. ANBARASAN.M 4. AJESH WILFRED PBARATH	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

TOTAL AMOUNT RECEIVED: RS.54,000
(Rupees Fifty Four Thousand Only)

TOTAL NO. OF STUDENTS	**134**
NO. OF BOYS REPORTED	**78**
NO.OF GIRLS REPORTED	**56**

10. VISAI-2017 FEEDBACK ANALYSIS

Questions	AVERAGE	FAIR	GOOD	V.GOOD	EXCELLENT
Information reached in time	8	6	32	58	50
Event Website Updations	6	5	36	53	55
Support through E-mail & Phone	6	6	43	55	40
Screening & Evaluation method	9	5	43	53	40
Arrangements made for PPT presentations	7	7	38	49	52
Facilities provided for project demonstration	7	5	33	53	53
Informative & Useful	7	6	34	57	46
Souvenir Quality	7	7	31	56	49
This was an interesting event	7	7	31	44	60
Accommodation arrangements	6	5	32	52	52
Food Arrangements	6	7	38	45	49
Transport Arrangements	8	8	33	40	45
Arrangements at Exhibition Hall	7	8	30	55	45
Overall coordination by the organizing committee	6	7	27	49	59


70
60
50
40
30
20
10
0
AVERAGE
FAIR
GOOD
V.GOOD
EXCELLENT
Information reached in time
Event Website Updations
Support through E-mail & Phone
Screening & Evaluation method
Arrangements made for PPT presentations
Facilities provided for project demonstration
Informative & Useful
Souvenir Quality
This was an interesting event
Accommodation arrangements
Food Arrangements
Transport Arrangements
Arrangements at Exhibition Hall
Overall coordination by the organizing committee

III.DESIGNS & PRINTS

11. VISAI BROCHURE

VISAI 2017

VISAI 2017

7th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2017

Creativity is inventing, experimenting, growing, taking risks, breaking rules, making mistakes and having fun

Veltech
Dr.RR & Dr.SR
University
(Estd. u/s 3 of UGC Act, 1956)

Veltech Dr. RR & Dr. SR University in line with the goals of National Mission and National Grand Challenges for transforming India, invites innovative projects

Prizes worth ₹1,50,000/- & Surprise gifts



IMPORTANT DATES
Abstract Submission: 5th Jan 2017
Notification of Acceptance: 10th Jan 2017

VEL TECH
TECHNOLOGY INCUBATOR
(APPROVED BY DST)
CERTIFICATE OF REGISTRATION OF SOCIETIES
S.No.438 of 2010

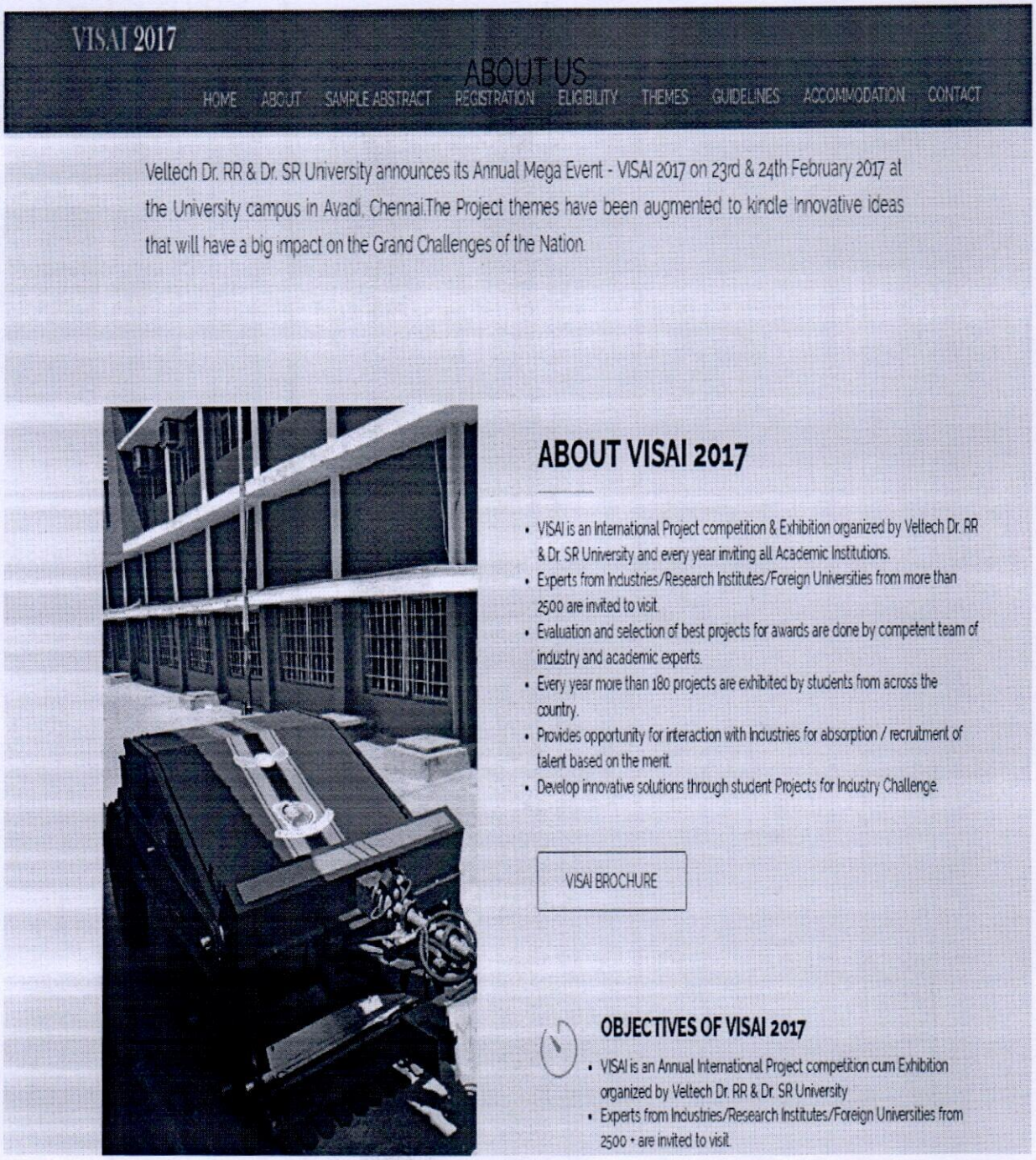
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Eligibility:
Students Pursuing Diploma / B.E./ B. Tech./ M.E./ M. Tech./ BCA/ B.Sc./ MCA/ M.Sc.

Send one page abstract of your INNOVATIVE PROJECT to :
visai@veltechuniv.edu.in
vtu@veltechuniv.edu.in

Registration Fees:
For Diploma Students
₹ 1000 per team of 3 members
Others
₹ 1500 per team of 3 members

12. VISAI WEBSITE HOMEPAG SCREEN SHOT



13. INVITATION & PROGRAMME SCHEDULE



14. BACKDROPS AND BANNER DESIGNS



ENERGY – THEME

List of Jury Members



Name : Mr.Sundaresan S
Designation : Senior Vice President -Operations
Organization : Brakes India Private Limited, Foundry Division.
Short Profile :

- Mechanical Engineer from The Institute of Engineers– Kolkata .He started his career with Binny Ltd. Engineering Division. Chennai involving in material procurement function.
- He has been serving Brakes India Pvt Ltd., Foundry Division for about three decades in various functional areas viz., Maintenance, Projects, Stores, Environment, Energy and Safety besides Operations.

Name : Mrs. Dheepa Srinivasan
Designation : Principal Engineer
Organization : GE Power and Water, GE India Technology Centre, Bangalore
Short Profile :



- PhD, in Metallurgical Engineering, from the Indian Institute of Science, Bangalore.
- She has been with GE for over 17 years, as a lead scientist at the Global Research Centre, Technical leader for Materials and Process Engineering and Global Quality lean leader, GE Oil & Gas.
- Certified Six Sigma Black Belt, in engineering quality management



Name : Mr.Tata Sudhakar
Designation : Scientist F and Head, Ocean Electronics Group.
Organization : NIOT, Chennai
Short Profile :

- Having 34 years of experience in Oceanographic institutions at different levels
- Received the prestigious National Geo Science Award from Ministry of Mines, Govt of India in the category of Disaster management for the contributions in establishment of Indian Tsunami warning system.
- Received certificate of merit for technical excellence in Ministry of earth science, Govt of India in 2013.

ENVIRONMENT – THEME

List of Jury Members



Name : Dr. G.V. Subrahmanyam
Designation : Ex Adviser,
Organization : Ministry of Environment, Forest and Climate Change, New Delhi
Short Profile :

- Guiding govt projects of Environmental Policy, Planning and coordination for Environment protection and conservation of Natural Resources including Biodiversity conservation.
- Guided the World Bank aided project on development

Name : Dr.Sadhana rayalu
Designation : Chief Scientist & Head
Organization : National Environmental Engineering Research Institute (NEERI), Nagpur
Short Profile :



- Coordinated various bilateral international programmes / collaborations including NEERI-NIMS, Indo-Korean, Indo-UK collaborations and has also visited these collaborating institutes.
- She has more than 150 SCI publications and 100 other publications with more than 20 patents



Name : Dr.Sivacomar
Designation : Senior Principal Scientist & Head
Organization : National Environmental Engineering Research Institute, Nehru Marg, Nagpur
Short Profile :

- Working in Air pollution modeling & monitoring with special emphasis on automobile pollution monitoring and modeling
- Major project of Automobile Pollution monitoring and modeling: Chennai, Bangalore & Jamshedpur City were handled.
- Member of Board of Studies, Department of Civil Engineering, Pondicherry Engineering College (PEC), Puducherry

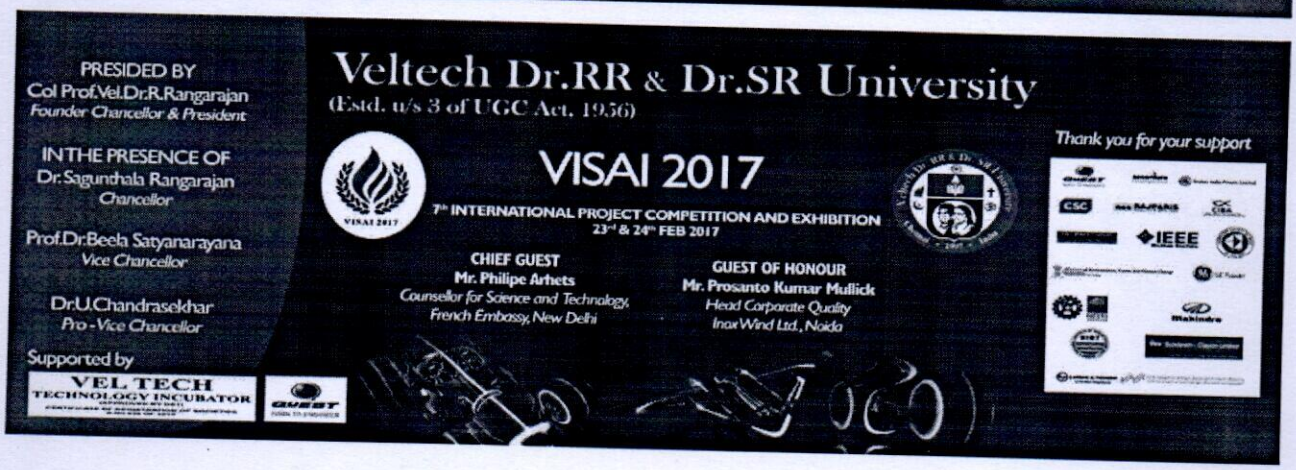
Name : Mr. Nagaraja Kumar K
Designation : Consultant & Head –Marketing - Corporate – Technology & Engineering Academy (C-TEA)
Organization : Larsen & Toubro Limited, Mysuru.
Short Profile :



- 36 years of Industrial Experience and handled Various Functions like, Manufacturing, Assembly, Supply Chain, Planning, Ware House, Sales Coordination, HR, Administration and Projects & Overall Factory Management. Visited Overseas- UK, Belgium, Germany & USA for Training & Business.


VISAI 2017
7th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2017
VISAI 2017
Chief Guest
Dr. Philippe Arhess
Guest of Honour
Mr. Prosenjo Kumar Mullick
INAUGURAL PROGRAMME
Chief Guest
Shri. Shailendra Jaiswal
Executive Director
Ministry of Railways
Guest of Honour
Mr. Ravikumar Samudhiram
VALEDICTORY PROGRAMME
Agriculture
Clean Water
Energy
Environment
Information and Communication Technology (ICT)
Infrastructure
Manufacturing
Transportation
Veltech
Dr.RR & Dr.SR
University
Passionate·Doers

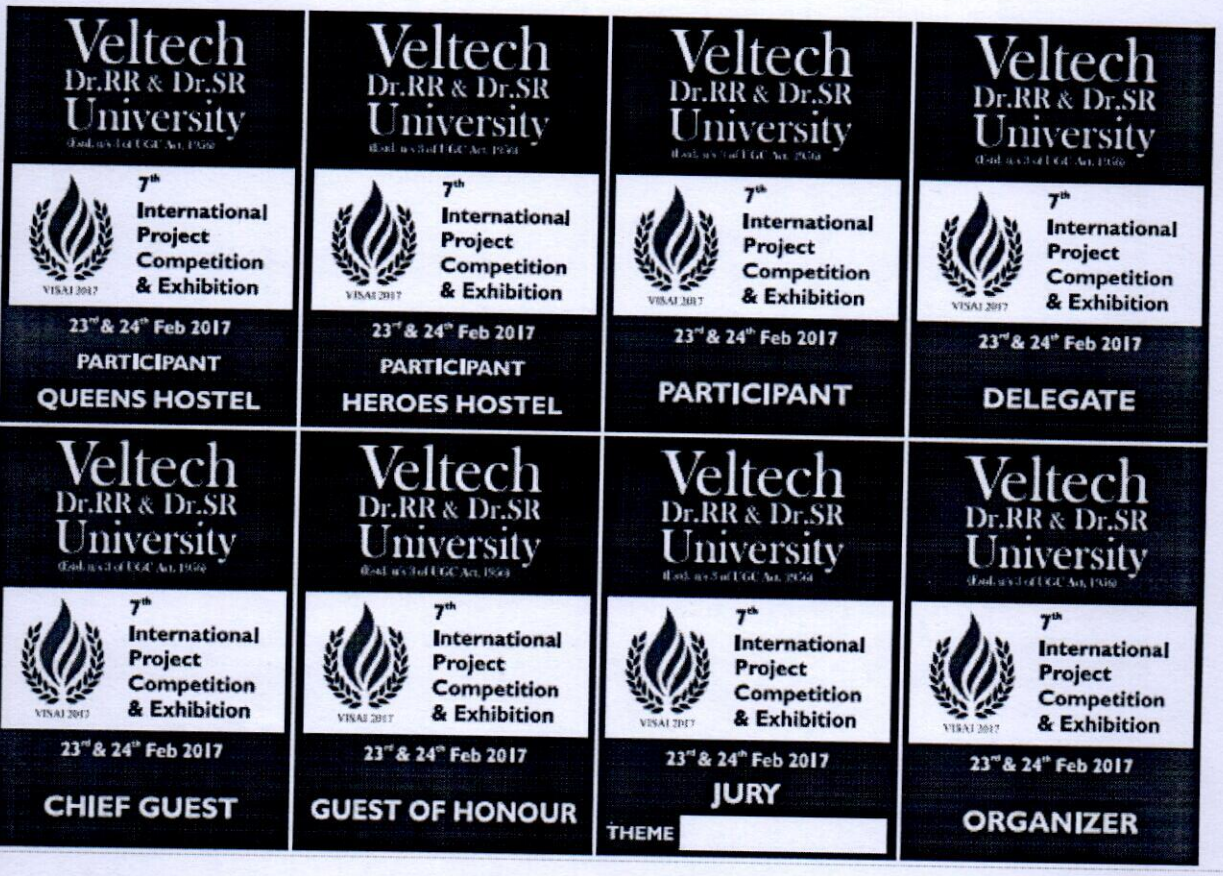

PRESIDED BY
Col Prof.Vel.Dr.R.Rangarajan
Founder Chancellor & President
INTHE PRESENCE OF
Dr.Sagunthala Rangarajan
Chancellor
Prof.Dr.Beela Satyanarayana
Vice Chancellor
Dr.U.Chandrasekhar
Pro-Vice Chancellor
Veltech Dr.RR & Dr.SR University
(Estd. u/s 3 of UGC Act, 1956)
VISAI 2017
7th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2017
Supported by
VEL TECH
TECHNOLOGY INCUBATOR
VALEDICTORY
CHIEF GUEST
Shri.Shailendra Jaiswal
Executive Director Ministry of Railways
Guest of Honour
Mr. A.S.Ravikumar
Head - Technical Governance
and Homologation R&D division
Daimler India Commercial Vehicles Pvt. Ltd.


PRESIDED BY
Col Prof.Vel.Dr.R.Rangarajan
Founder Chancellor & President
INTHE PRESENCE OF
Dr. Sagunthala Rangarajan
Chancellor
Prof.Dr.Beela Satyanarayana
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VISAI 2017
7th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2017
CHIEF GUEST
Mr. Philipe Arhets
Counsellor for Science and Technology
French Embassy, New Delhi
GUEST OF HONOUR
Mr. Prosanto Kumar Mullick
Head Corporate Quality
InoxWind Ltd., Noida
Thank you for your support


HEARTY WELCOME
7th International Project Competition and Exhibition
VISAI
2017
VISAI
2017


Veltech Dr.RR & Dr.SR University
(Estd. u/s 3 of UGC Act, 1956)
VISAI 2017
Name:
Date:
Location:
Veltech Dr.RR & Dr.SR University
(Estd. u/s 3 of UGC Act, 1956)
VISAI 2017
VISAI 2017
7th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2017
Creativity is inventing, experimenting, growing, taking risks,
breaking rules, making mistakes and having fun


Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
PRO - VICE CHANCELLOR
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
REGISTRAR
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
CHAIRPERSON & MANAGING TRUSTEE
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
FOUNDER CHANCELLOR & PRESIDENT
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
VICE PRESIDENT
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
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CHANCELLOR
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Dr.RR & Dr.SR
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VISAI 2017
23rd & 24th Feb 2017
VICE CHANCELLOR
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
VOLUNTEER


Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
PARTICIPANT
QUEENS HOSTEL
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
PARTICIPANT
HEROES HOSTEL
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
PARTICIPANT
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
DELEGATE
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
CHIEF GUEST
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
GUEST OF HONOUR
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
JURY
THEME
Veltech
Dr.RR & Dr.SR
University
7th International Project Competition & Exhibition
VISAI 2017
23rd & 24th Feb 2017
ORGANIZER

15. MEMENTOS – WINNERS, CHIEF GUEST, JURY & INDUSTRY INTERACTION



16. WINNER'S CERTIFICATE



Veltech Dr.RR & Dr.SR University
(Estd. u/s 3 of UGC Act. 1956)

VEL TECH
TECHNOLOGY INCUBATOR

QUEST
BORN TO ENGINEER

Presents

VISAI 2017

CERTIFICATE OF MERIT

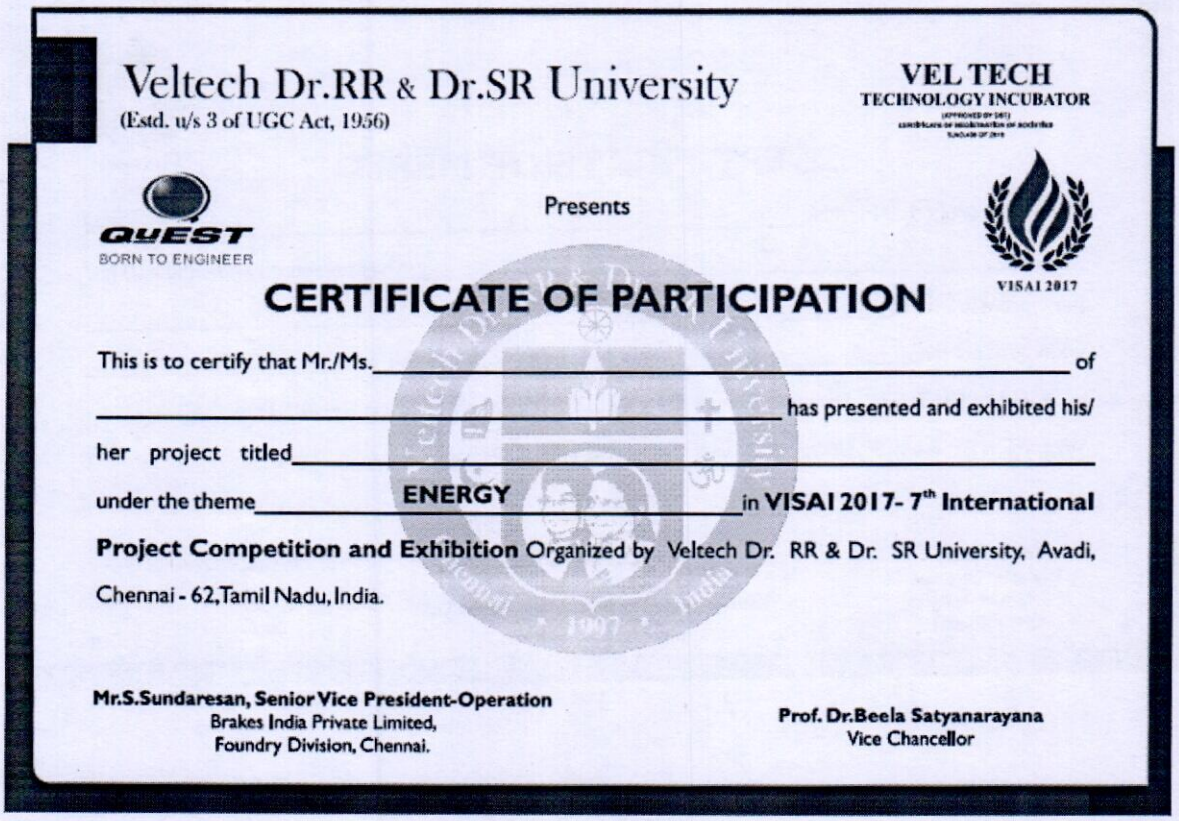
This is to certify that Mr./Ms._____ of _____ has presented and exhibited his/her project titled_____ under the theme_____ and won_____ in **VISAI 2017- 7th International Project Competition and Exhibition** Organized by Veltech Dr. RR & Dr. SR University, Avadi, Chennai - 62, Tamil Nadu, India.

Shri. Shailendra Jaiswal
Executive Director,
Ministry of Railways
CHIEF GUEST

Mr.A.S.Ravikumar
R&D Division
Daimler India Commercial Vehicles Pvt. Ltd.
GUEST OF HONOUR

Prof. Dr.Beela Satyanarayana
Vice Chancellor

17. CERTIFICATE OF PARTICIPATION



Veltech Dr.RR & Dr.SR University
(Estd. u/s 3 of UGC Act, 1956)

VEL TECH
TECHNOLOGY INCUBATOR

QUEST
BORN TO ENGINEER

Presents

VISAI 2017

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms._____ of _____ has presented and exhibited his/her project titled_____ under the theme ENERGY in VISAI 2017- 7th International Project Competition and Exhibition Organized by Veltech Dr. RR & Dr. SR University, Avadi, Chennai - 62,Tamil Nadu, India.

Mr.S.Sundaresan, Senior Vice President-Operation
Brakes India Private Limited,
Foundry Division, Chennai.

Prof. Dr.Beela Satyanarayana
Vice Chancellor

Veltech Dr.RR & Dr.SR University
(Estd. u/s 3 of UGC Act, 1956)

VEL TECH
TECHNOLOGY INCUBATOR

QUEST
BORN TO ENGINEER

Presents

VISAI 2017

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms._____ of _____ has presented and exhibited his/her project titled _____ under the theme **INFORMATION COMMUNICATION & TECHNOLOGY** in **VISAI 2017- 7th International Project Competition and Exhibition** Organized by Veltech Dr. RR & Dr. SR University, Avadi, Chennai - 62, Tamil Nadu, India.

Mr.Anand
Team Leader
Accenture, Chennai

Prof. Dr.Beela Satyanarayana
Vice Chancellor

IV.GENERAL

19. DETAILS OF MAJOR SUPPLIERS

CERTIFICATES

M/s.Suraj Xerox,

No.378, M.T.H.Road, Avadi, Chenni-600054.

Phone: 9840262916

TROPHIES & MEMENTO:

M/s. Corporate Boutique,

Address: No. 4/2, Audiappa Street, Purasawalkam, Chennai, Tamil Nadu 600007

Phone: 093800 80184

PARTICIPANT KIT

M/s. A.V.M.Stationery Stores,

No. 26-B, Anderson Street, Wavoo Complex,

Anderson St, George Town,

Chennai, Tamil Nadu 600001

BANNERS

M/s.SLK Digital

No.403, TNHB (opposite to Govt. School),

Avadi, Chennai-600054, Telephone: +91 9629457534

SOUVENIR:

M/s. HIKEY MEDIA

No. 9, Saiva Muthiah 2nd Street,
Royapettah,Chennai - 600 014.
Tamil Nadu, India.
Ph: 9444452993
Email: greendurai@yahoo.com,.durai@hikeymedia.com

20. PHOTOGRAPHS OF THE EVENT

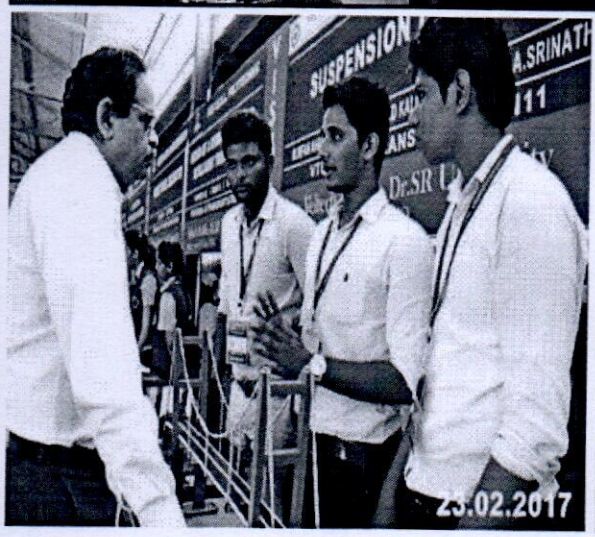



23.02.2017

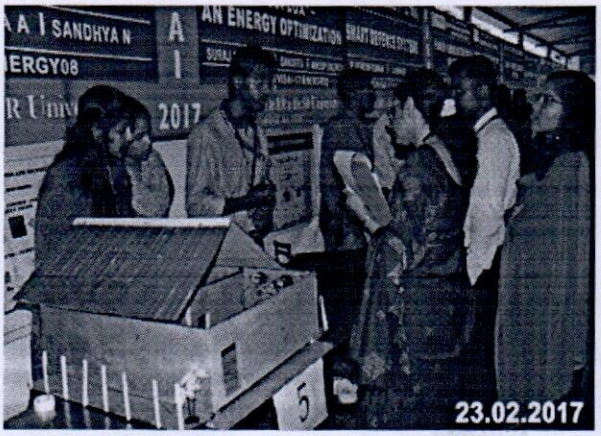

VTU/VISAI-17/ENVIRO
2017
23.02.2017


SRI SAIRA
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23.02.2017


Veltech Dr.RR & Dr.SR Unive
2016
23.02.2017

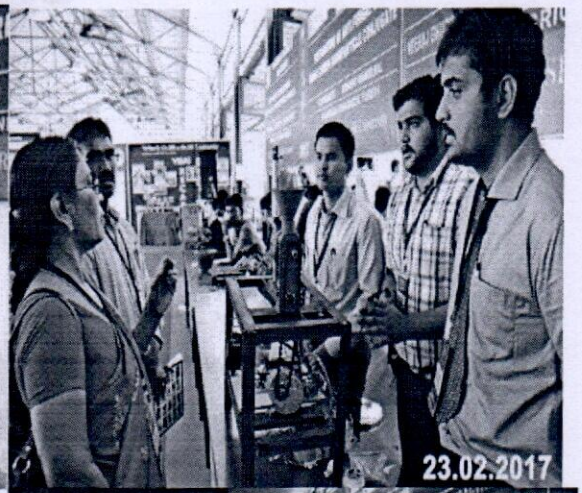

SUSPENSION
23.02.2017

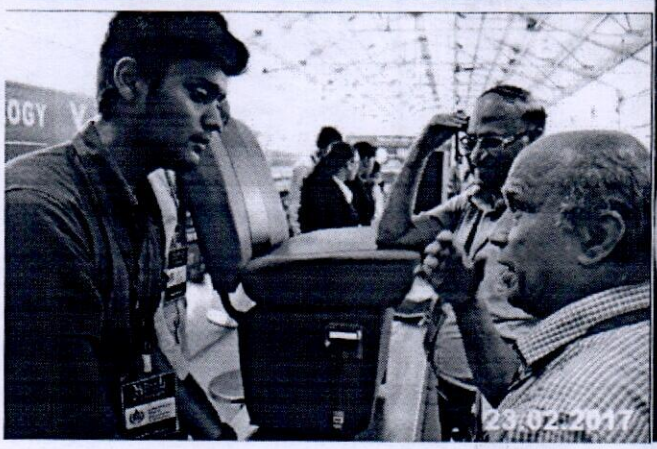

VTU/VISAI-17/AG
24.02.20


SANDHYA N
AN ENERGY OPTIMIZATION
2017
23.02.2017


23.02.2017


ZECURE- ZERO CURR
STREET LIGHTING
SYSTEM
VTU/VISAI-17/EN


23.02.2017




23.02.2017

21. SUGGESTIONS FOR IMPROVEMENT IN VISAI 2018

1. **Registration should be stopped at least before three or four days before the event.**
2. **Banner to be printed in 2 or 3 printers to avoid last minute pressure.**
3. **Result to be displayed to all students.**
4. **System and Printer to be placed in Hall.**
5. **Ventilation in hall to be made by the help of pedestal fans.**
6. **Dinner for staff to be arranges in 23rd February.**
7. **Hand mic to be placed in Hall for announcements.**

V.PRESS & MEDIA TALK

22. PRESS RELEASE DOCUMENT

PROJECT EXHIBITION FOCUSSING ON ATAL GRAND CHALLENGES

To cultivate the awareness and culture of developing various solutions to national grand challenges , Veltech Dr. RR & Dr. SR University organized 7th International Engineering Project Competition & Exhibition, VISAI 2017. This grand event was organized on 23rd & 24th Feb 2017 at the University campus in Avadi, Chennai. This year, deviating from the conventional practice of inviting projects under different streams such as Civil,Mechanical, Computer science, Electronics etc,, projects were invited under various themes of National importance such as Agriculture, Clean Water, Energy, Environment,Information Communication & Technology (ICT), Transportation, Infrastructure and Manufacturing.

The students from various colleges spread across displayed projectstowards the National grand challenges and sustainable development goal of our nation,under these Themes. As the Projects were of national importance, Experts from Leading Industriessuch as GE, L& T, Daimler, Quest Global, Wabco India, BPCIL ,Mahindra ,Accenture,Sundaram Clayton, TVS Brakes India, Ashley-ASHOK Leyland /Research institutes NEERI, ICAR, CLRI, ITRA, MS Swaminathan Research Foundation were invited to be jury for selection of the best three projects under each theme.

Veltech University through this forum gives an opportunity to students to come with their creative Ideas and demonstrations.. Apart from guidance to students to patent their innovation, Veltech Technology Business Incubator provides incubation support for identified Start ups.

HIGHLIGHTS OF VISAI 2017

Total no. of teams	:	138
Total No. of participants	:	410
States participating in VISAI'17	:Tamilnadu, Andhra Pradesh,Karnataka, Maharashtra,	

138innovative projects were displayed from more than 23 institutions all across the country participated in this mega event. Teams from Tamilnadu, Andhra Pradesh,Karnataka, Maharashtra, participated. Around 410 students participated this year as against 334 of last year. The exhibition provided a platform for futuristic engineers to contribute their innovative ideas towards national goals.

Three best projects under each theme were selected by a panel comprising of 24 experts drawn from reputed leading industries and Research Institutes in India and 20 teams consisting of 61 students were awarded prizes worth Rs.1, 50,000 (Rupees One Lakh Fifty Thousand).

The project competition was Inaugurated by the chief Guest Dr. Philippe ARHETS Counselor – Science & Technology Service New Delhi on 23rd February 2017 at 10.30 am. Mr.Prosanto Kumar Mullick, Head Corporate Quality, INOX WIND Ltd, was the Guest of Honor. The function was presided over by Col.Prof. Vel. Dr. R.Rangarajan, Founder Chancellor & President. Dr.Sagunthala Rangarajan, Chancellor, Prof. Dr. Beela Satyanarayana Vice Chancellor and Dr. U.Chandra Sekhar Pro Vice Chancellor

SUPPORT ORGANIZATIONS

The event was well supported by Veltech incubator and M/s Quest Global, Bangalore supported the event as sponsors.

VALEDICTORY

The award ceremony was conducted on 24th February 2017, and Mr.Shailendra Jaiswal, Executive Director, Ministry of Railways was the Chief Guest and gave away the awards to the winning teams. Mr.Ravikumar Samuthiram,Head Technical guidance & Homologation,R&D, Daimler Commercial Vehicles Pvt Ltd and Mr.G.Sridhar,Manager-Human resources, South Asia Visteon Automotive Systems India Pvt. Ltd were the Guest of Honor.

The Guest of Honor Mr.G. Sridhar gave away the prizes and cash awards to Veltech University Students who won the Outstanding Team Award in the International Students Car Competition that was held in May 2016 in South Korea.

The Guest of honor Mr.Ravikumar Samuthiram highlighted the benefits of participating in such events by all stakeholders i.e.Students,Organizers, Juries and Industries. The Chief Guest dwelt on validating the knowledge acquired through innovation, creativity in day to day activities as being practiced in foreign countries..

The valedictory function was presided over by Col.Prof. Vel. Dr. R.Rangarajan, Founder Chancellor & President. Dr.Sagunthala Rangarajan, Chancellor, Prof. Dr. Beela Satyanarayana Vice Chancellor and Dr. U.Chandra Sekhar Pro Vice Chancellor , of Vel Tech University graced the occasion.

VI. EVALUATION PROCESS, GUIDELINES & FORMATS

23. THE EVALUATION PROCESS

Dear Students,

Greetings from Vel Tech Dr.RR & Dr.SR Technical University!

VELTECH DR.RR & DR.SR.TECHNICAL UNIVERSITY has great pleasure in commemorating the 5th International Project Competition & Exhibition in line with its mission of providing the best opportunities to aspiring students in displaying their innovative projects for the fifth consecutive year. It was a grand mega event giving opportunities to the student community in large who look forward to Research institutes / funding Agencies and Industry support. The Research Institutes /funding agencies looking for creative minds are also invited to participate in this event. The sponsoring industries and more than 2500 industries with whom VelTech has developed association will be participating, thus providing a great opportunity for the participating students to real time demands of Research institutes /industries. We hereby update you in the mechanism of evaluation process and guidelines to be followed for successful participation in the Programme.

Best projects stream wise will be selected as per the following procedure: Project will be assessed in 3 phases for final selection of best projects.

There will be 3 stage assessments of Projects for final selection of best Projects.

PHASE I (It will have maximum of 100 marks) which is Pre assessment stage. Based on the abstract submitted by you.

PHASE II (It will have maximum of 100 marks) Project Teams will be asked to make a demonstration to a panel of jury on the scheduled date and the marks will be awarded as per the criteria below.

Clarity and Level of Demonstration (Max: 25Marks)	Impact, Practical feasibility of the project and scope for Implementation (Max:25Marks)	Innovation and Originality (Max:25Marks)	Knowledge & Understanding (Q&A) (Max:25Marks)	Total Max:100Marks

PHASE III (It will have maximum of 100 marks) Project Teams shortlisted in phase II will be asked to make a power point presentation on 15 minutes to a panel of jury on the scheduled date and the marks will be awarded as per the criteria below. There will be a question answer session for 5 minutes at the end of presentation

Clarity and Level of Presentation Max:25Marks	Impact, Practical feasibility of the project and scope for Implementation Max:25Marks	Innovation and Originality Max:25Marks	Any form of Appreciation letter/ Article on project, relevancy, Knowledge & Understanding (Q&A)Max:25Marks	Total Max:100Marks

Selection of best projects will be arrived on weightage basis. Weightage of 10% for Phase-I, 60% for Phase-II, and 30% for Phase-III will be applied on the marks given by the respective panels and the best projects would then be awarded based on the total 100% thus arrived. For Awards it is absolutely essential that teams score minimum 50% on the total of Phase I, Phase II, and Phase III. Best category awards will be selected as per the following procedure: Evaluation team at phase II stage (ie demonstration stage) will nominate one best project in respect of each category such as Best Interdisciplinary Award, Best Design award etc., irrespective of the streams. An apex panel of experts will then select the best project for each category from amongst the nominations received.

We wish you good luck for a successful participation in VISAI 2017.

With kind regards

Organizing Committee – VISAI 2017,

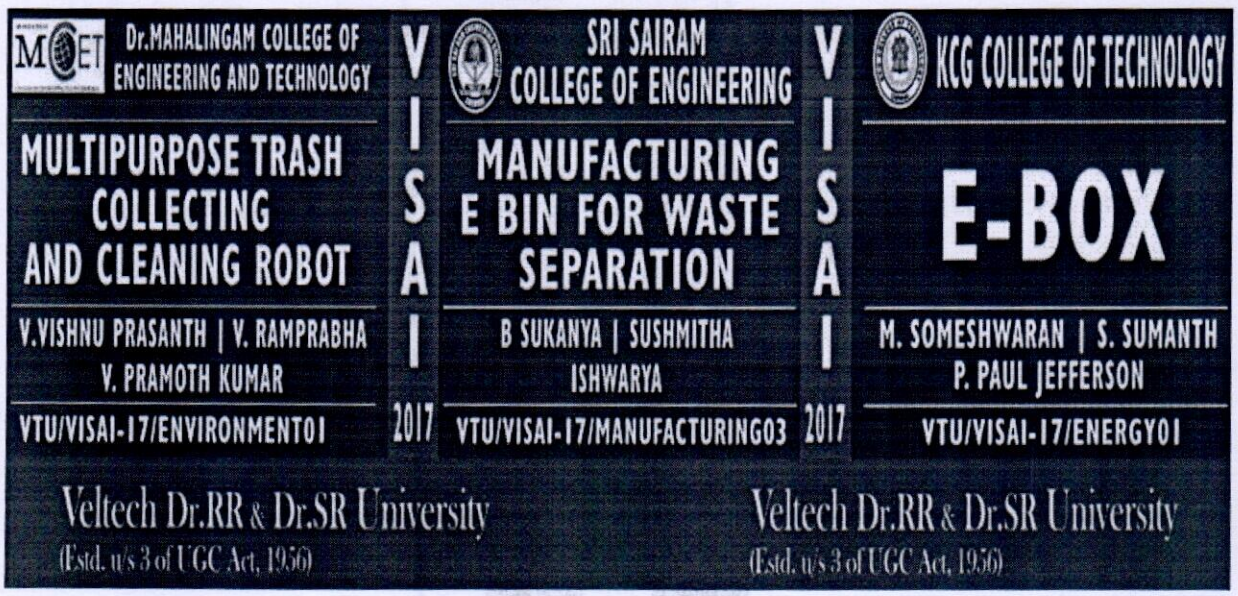
Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science of Technology,

Contact No: 044-268 40605,

Email Id: visai@veltechuniv.edu.in.

24. PROJECT BACKDROP





25. CONFIRMATION SELECTION LETTER FORMAT

Veltech Dr.RR & Dr.SR University

VISAI DDD <visai@veltechuniv.edu.in>

From Veltech Dr.RR & Dr.SR University - VISAI 2017

1 message

VISAI DDD <visai@veltechuniv.edu.in> **Tue, Jan 31, 2017 at 1:21 PM**
To: shubham.gaur08765@gmail.com
Bcc: Silambarasan Karunagaran <sec30.veltech@gmail.com>

Dear Student,

Greetings from Veltech Dr.RR & Dr.SR University!

We appreciate your interest towards participating in VISAI 2017 an International Project Competition and Exhibition. This is a platform for young innovators like you to display new ideas and get it recognized. We are in receipt of your abstract Titled: "study of design of smart and protective electronic travelling device"and would like to inform you that, your project comes under Information Communication and Technology (ICT) theme.

We are inviting many industry experts, academicians from all over India as a Jury to evaluate your project. We are getting many participation from all parts of India and would like to restrict the projects per theme to maximum of 50, hence we urge you to send the registration fee as applicable (Demand draft) at the earliest. The selected projects under various sections will be awarded on 24th Feb 2017 during valedictory function.

We wish your innovative idea to be selected for Awarding ceremony. The registration from is attached with this email. Please fill and send it to us along with the original DD on or before 10th Feb 2017.

The Information Communication and Technology (ICT) theme projects will be coordinated by me K.Silambarasan (08754484209) & Mr. Sahju (09042559778). Please call us for any queries.

Please treat this email as your top priority and respond quickly to confirm your participation.

Thanking you,

–
with Best Regards,
K. Silambarasan
Assistant Professor in CSE
DDD Department
Mobile: 08754484209

REGISTRATION FORM- VISAI 2017.doc
45K

26. Acknowledgement mail Format

Veltech Dr.RR & Dr.SR University

VISAI DDD <visai@veltechuniv.edu.in>

Acknowledgement and Notification for VISAI-2017

1 message

VISAI DDD <visai@veltechuniv.edu.in> Fri, Feb 17, 2017 at 11:37 AM
To: syedmujahid282@gmail.com

Dear Mr. MUJAHID PASHA

Greetings from VISAI Forum

We hereby acknowledge the receipt of your Demand Draft amounting Rs.2,000/-(DD No:854290, Bank-KVB towards registration fees for participation in VISAI 2017.

Your Project Reference Number for VISAI- VTU/VISAI-17/ENVIRONMENT11

Wish you good luck for a successful participation in VISAI 2017. (Mention your Project Reference Number everywhere for further communication)

Note:

You must report to the Expo Venue by 22.02.2017 between 2.00 PM to 5.00 PM and complete your registration Process.

- If Accommodation is required please find the attached Accommodation form, take the Demand Draft of necessary accommodation fees (Rs.200/day/student, which includes breakfast, lunch, dinner & refreshments) and post it.
- Please find the attached Checklist, Fill it and resend the same to sec48.veltech@gmail.com & sec46.veltech@gmail.com

Coordinator Details for further communications,

THEME	NAME OF COORDINATOR	CONTACT NO
ENERGY	Mr.Joshua	8754484203
ICT	Mr.Silambarasan	8754484209

27. Sponsorship request mail Format

Gmail

Vinod R <sec48.veltech@gmail.com>

SPONSORSHIP - VISAI 2017, 7th International Project Competition 23rd & 24th Feb'17

1 message

Vel Tech President <president@veltechuniv.edu.in> Tue, Jan 24, 2017 at 2:45 PM
To: sundararajan.v@quest-global.com
Bcc: sec48.veltech@gmail.com

To

Shri.V.Sundararajan,
Head-Technology Excellence Group,

M/s.Quality Global Engineering Pvt. Ltd.

Bangalore, India

Dear Sir,

Greetings from Veltech Dr.RR & Dr.SR University!!!

Veltech Dr.RR & Dr.SR University has great pleasure in commemorating the 7th International Project Competition & Exhibition in line with
National mission of providing the best opportunities to aspiring students in exhibiting their innovative projects for the Seventh consecutive year. Last year 121 teams from colleges all around the country and about 500 students participated. It was a grand event giving opportunities to the student community to interact with Industries and Research institutes. This year we expect about 150 teams to participate in this event.

We take this opportunity to thank M/s.Quality Engineering and Software Technologies Pvt Ltd (QuEST) for sponsoring VISAI in the last Five years. We recall with great gratitude the support extended by Quest and you as expert member in the jury during the event. We wish to nourish this association with an ultimate aim to fulfill the objectives of Industry - Institute Interaction.

On the occasion of VISAI 2017, we seek your continued support to be a sponsor. We will be awarding cash prizes worth about Rs.1,50,000 for the winners. We request your confirmation of sponsorship for upcoming VISAI-2017 for the purpose of printing your logo in our banners.

We solicit your patronage and sponsorship for this mega event which will be a great encouragement to student community at large. We look forward to your positive response.

–

Thanks & Regards,

Col. Prof. Vel. Dr. R. Rangarajan,

28. THANKS LETTER TO VISAI JURY

From: Industry Relations Office Veltech, Chennai [mailto:dindoffice@veltechuniv.edu.in]
Sent: Wednesday, March 01, 2017 3:11 PM
To: N SARAVANAN <N.SARAVANAN@mahindra.com>
Subject: Greetings from Veltech Dr.RR& Dr.SR. University !!!

Dear Sir,

Greetings from Veltech Dr.RR& Dr.SR. University !!!

We thank you for accepting our invitation to be a Jury and sparing your valuable time in spite of your busy schedule for the International Project competition VISAI 2017,.

It was a great opportunity for the students to directly interact with Industry experts of your stature.The interaction was extremely useful to the students who had come all the way from different parts of the country to show case their projects.

We seek your support in our endeavor to encourage students and mould them through project Competition to come up with solutions to grand challenges. With input from experts like yours and encouragement to students through this event we are confident we can provide the right platform/forum.

We attach herewith some of the photos taken during the occasion and the Winners list for your kind information.

We take this opportunity to spare some time in giving your feedback?

We are also attaching herewith a feedback form and a copy of evaluation sheet used in VISAI 2017, with a request to give your valuable feedback for improvements in the evaluation parameters and on conduct of such event as a whole to enhance the quality of projects that will be in line with the goals as set under National Mission and National Grand Challenges for transforming India .

Awaiting your valuable feedback.

With best Regards.

Dr. P. Sarasu,

Director Industry relations.

29. REGISTRATION FORM

REGISTRATION FORM

PROJECT TITLE			
NAME OF THE TEAM LEADER			
CONTACT NO			
CURRENTLY STUDYING	Diploma/B.E / B.TECH / M.E / M.TECH/B.Sc/M.Sc/MCA		
YEAR & DEPARTMENT			
E-MAIL ID			
INSTITUTION NAME			
DETAILS OF TEAM MEMBERS	MEMBER 1	MEMBER 2	MEMBER 3
NAME			
YEAR & DEPT			
E-MAIL ID			
CONTACT NO			
NAME OF THE GUIDE			
E-MAIL ID & CONTACT NO OF GUIDE			
THEME IN WHICH YOU LIKE TO COMPETE			
DD DETAILS	Amount:	DD. No:	
	Bank:	Dated:	
ADDRESS FOR COMMUNICATION			
ACCOMMODATION REQUIRED (Chargeable Basis)	YES /NO :		

REGISTRATION FEE:

RS. 1500 PER TEAM OF 3 MEMBERS, ADDITIONAL MEMBERS Rs. 1000 EACH

- **PLEASE SEND THE FILLED REGISTRATION FORM ALONG WITH THE PRESCRIBED FEE WITHIN A WEEK TO**

The Convener, VISAI 2017, Veltech Dr.RR & Dr.SR University, 400 Feet Outer Ring Road, Avadi,Chennai-600 062. Tamil Nadu. India

- The Registration fee is to be paid by **DD** drawn in favor of "**Veltech University – VISAI**" payable at **Chennai.**

30. CHECKLIST FOR PARTICIPANTS

CHECK LIST FOR VISAI 2017 (Please put √ symbol)

(Please fill the check list & send it to sec48.veltech@gmail.com & sec46.veltech@gmail.com

REFERENCE NO:

1. ABSTRACT

Please send soft copy of your abstract to visai@veltechuniv.edu.in and bring sufficient hard copies of abstract to meet any special requirement during Industry Interaction or evaluation sessions

YES		NO	

2. POWER POINT PRESENTATION SOFTCOPY IN PEN DRIVE

Format: Power Point 97 -2003 presentation in pen drive; Duration: 5 minutes + 5 minutes for Q&A session

YES		NO	

3. PROJECT MODEL FOR DEMONSTRATION

Project models must be ready for demonstration by 3pm on 22.02.2017

YES		NO	

4. BILL OF MATERIALS

All teams must hold the original copy of the Bill of Materials to gain entry / exit at the University Gate. Bill of material must clearly state the list of items (component wise), specification, quantity etc. to enable the security officers check & clear your materials easily at the gate.

YES		NO	

5. ACCOMMODATION CONFIRMATION MAIL (IF REQUIRED)

Please bring the accommodation confirmation mail for proper reception at our hostels. Check in will be allowed only up to 22.02.2017 evening. Please get in touch with Hostel in charge [Contact Mr.Prabakaran-8754484200] at least an hour before you are expected to arrive the hostel.

YES		NO	

6. FACILITIES AT YOUR WORK TABLE

We will provide a table space of 6' x 1'6"with one 5A point. Any additional requirements have to arranged by the teams only. However you can check for availability of additional facilities with Mr.Mutharasan(+91 8754484202)

YES		NO	

How to Reach Vel tech University

OUR ADDRESS:
VELTECH DR.RR & DR.SR TECHNICAL UNIVERSITY, NO.42, AVADI-VELTECH ROAD, AVADI, CHENNAI-600062,
(AVADI BUS TERMINUS / AVADI RS ⇨ AJAYA STADIUM ⇨ KOVILPADHAGAI ⇨ KANNADAPALAYAM ⇨ VELTECH POLYTECHNIC ⇨ VELTECH JUNCTION ⇨ PRINCE HOSTEL ⇨ QUEEN'S HOSTEL ⇨ VEL TECH UNIVERSITY
Nearest Railway station: For local trains: AVADI, For outstation trains: CENTRAL / EGMORE
(Limited outstation trains stop at PERAMBUR railway station, which is closer to AVADI)
Call Taxi Services at Chennai: Fast Track: 044-24732020; Friends Track: 044-26256565
NTL: 044-30003000
ON EMERGENCY: CONTACT: Mr.PRABHAKARAN- 08754484200, Mr.RAJESH- 09840438622

31. FEEDBACK FORM



Veltech Dr.RR & Dr.SR University
(Estd. u/s 3 of UGC Act, 1956)

Organized & hosted by: **Veltech Dr.RR & Dr.SR University, Chennai**
Date & Time: 23rd and 24th Feb'17

Project Ref. Number: VTU/VISAI-17/_____
Name of the Institute: _____

STATEMENT	SCORE (Pl. circle the number; 1 - Average, 2 – Fair 3 Good- 4 – Very Good 5 – Excellent)	COMMENTS (IF ANY)
ANNOUNCEMENT ABOUT THE EVENT		
Information reached in time	1 2 3 4 5	
Event Website Updations	1 2 3 4 5	
Support through E-mail & Phone	1 2 3 4 5	
SELECTION INTIMATION & EVALUATION PROCESS		
Screening & Evaluation method	1 2 3 4 5	
Arrangements made for PPT presentations	1 2 3 4 5	
Facilities provided for project demonstration	1 2 3 4 5	
EVENT GUIDELINES & SOUVENIR		
Informative & Useful	1 2 3 4 5	
Souvenir Quality	1 2 3 4 5	
OVERALL		
This was an interesting event	1 2 3 4 5	
GENERAL		
Accommodation arrangements	1 2 3 4 5	
Food Arrangements	1 2 3 4 5	
Transport Arrangements	1 2 3 4 5	
Arrangements at Exhibition Hall	1 2 3 4 5	
Overall coordination by the organizing committee	1 2 3 4 5	
OTHER COMMENTS & SUGGESTIONS		

32. ACCOMMODATION REQUEST FORM

ACCOMMODATION REQUEST

PROJECT TITLE:

PROJECT REFERENCE NO:

STUDENTS DETAILS (ADD ROWS, IF REQUIRED):

S.NO.	NAME	AGE	SEX	MOBILE NUMBER	E-MAIL ID	RESIDENTIAL ADDRESS

TOTAL NO OF PERSONS:

COLLEGE NAME & ADDRESS:

ACCOMMODATION CHARGE (@Rs.200 per person per day):

DD DETAILS: Amount: DD No: Date: Bank Name:

TRAVEL DETAILS:

	MODE OF TRAVEL (BUS/TRAIN/FLIGHT)	DATE	EXPECTED ARRIVAL TIME AT HOSTEL*/DEPARTURE TIME FROM HOSTEL
ARRIVAL			
DEPARTURE			
***NOTE: IT TAKES 90 MINUTES TO REACH OUR CAMPUS FROM KOYAMBEDU BUS TERMINUS / CENTRAL OR EGMORE RS / AIRPORT**			

IMPORTANT NOTE:
YOU CAN CHECK IN OUR HOSTEL FROM 6AM ONWARDS ON 22.02.2017.
CHECK OUT: 25.02.2017 MORNING

OUR ADDRESS:
VELTECH DR.RR & DR.SR TECHNICAL UNIVERSITY, NO.42, AVADI-VELTECH ROAD, AVADI, CHENNAI-600062
(AVADI BUS TERMINUS / AVADI RS ⇨ AJAYA STADIUM ⇨ KOVILPADHAGAI ⇨ KANNADAPALAYAM ⇨ VELTECH POLYTECHNIC ⇨ VELTECH JUNCTION)

Nearest Railway station: For local trains: AVADI, For outstation trains: CENTRAL / EGMORE

(Limited outstation trains stop at PERAMBUR railway station, which is closer to AVADI)
Call Taxi Services at Chennai: Fast Track: 044-60006000; Friends Track: 044-26256565 NTL: 044-30003000
FOR HELP: CONTACT: Mr.M.PRABHAKARAN, 08754484200 or Mr.R.RAJESH, 09840438622

PL. SEND THIS REQUEST FORM DULY FILLED on or before 20.02.17 by e-mail to Mr.Prabhakaran at his email id: sec31.veltech@gmail.com

(FOR OFFICE USE ONLY)

S.NO.	NAME	AGE	SEX	MOBILE NUMBER	ROOM ALLOTMENT		
					ALLOTMENT NO.	HOSTEL	ROOM NO.

33. PROGRAM SCHEDULE

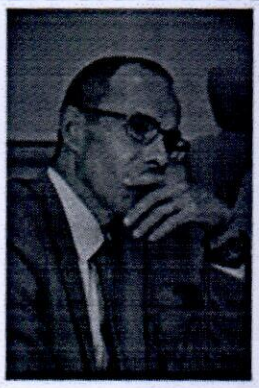
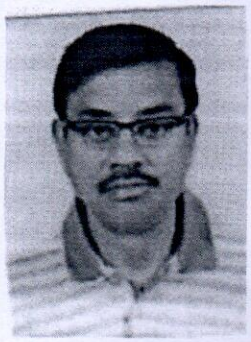
Organized by: Veltech University **VISAI 2017 (23rd Feb -24th Feb 2017)** **Venue: Vel Tech Convocation Centre**

Program Schedule

10.30 am –	Lighting the Traditional Lamp
10.35 am –	Welcome address by Vice Chancellor
10.40 am –	Inaugural speech by Pro - Vice Chancellor
10.45 am –	Release of VISAI Souvenir
10.50 am –	Honouring the Chief Guest and the Guest of Honour
10.55 am –	Address by the Guest of Honour
11.00 am –	Address by the Chief Guest
11.10 am –	Honouring the Jury members
11.20 am –	Inauguration of the International Project Competition & Exhibition VISAI 2017

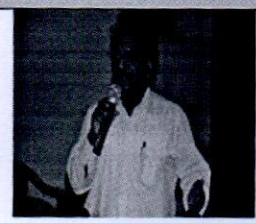
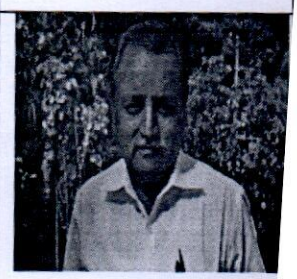
Venue: **Convocation Hall**

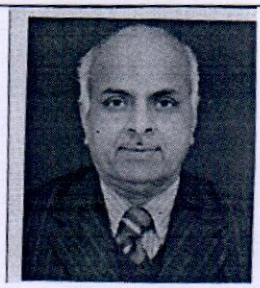
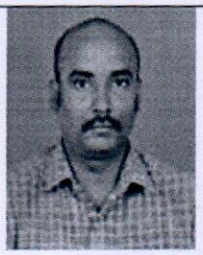
34. CHIEF GUEST PROFILE

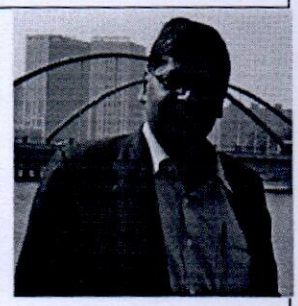
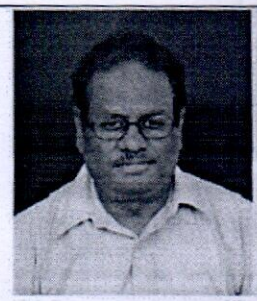
Guest Name	Designation	Organization	Short Profile	Photo
Inaugural Programme				
Chief Guest Dr. Philippe ARHETS	Counselor	Science & Technology Service New Delhi	• Philippe Arhets holds a Ph.D. in Molecular and Cellular Biology from the University ParisSud, Orsay, and a postgraduate degree in International and European affairs from the IAE Paris – Sorbonne University. • He began his career in 1997 as a project officer in the Service Europe of the International Affairs, Department of the Assistance Publique – Hopitaux de Paris (APHP)	
Guest of Honour Mr. Prosanto Kumar Mullick	Head, Corporate Quality	Inox Wind Ltd	• Worked in various positions at Enercon India Ltd, Berger Paints India Ltd, IOL Ltd (BOC India Ltd), Flakt India Ltd (ABB India Ltd) and Hindusthan Aeronautics Ltd	
Valedictory Programme				
Chief Guest Shri. Shailendra Jaiswal	Executive Director	Ministry of Railways	• He was Deputy Director General at National Academy of Indian Railways Vadodara. • He has more than thirty years of experience in the fields education ,	

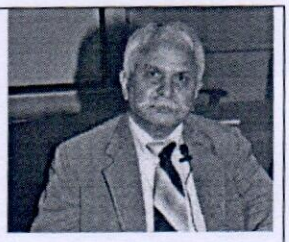
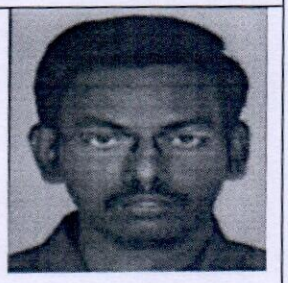
			training skill enhancement , general management ,manufacturing , project management ,operations ,maintenance, ,quality management , information technology ,etc.,	
Guest of Honour Mr. Ravikumar Samuthiram,	**Technical Governance & Homologation R&D Division**	**Daimler India Commercial Vehicles Pvt. Ltd. Chennai**	• **Served various position in Daimler since 2010** • **Worked in Visteon Automotive Systems india private limited during 2008 – 2010**	

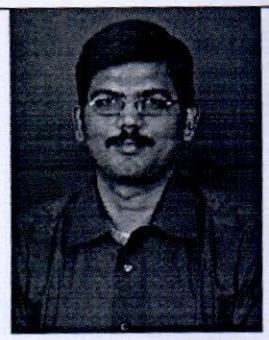
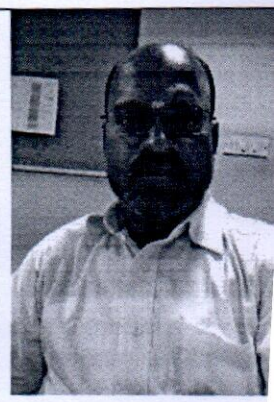
35. JURY PROFILES

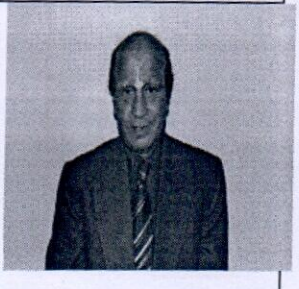
S No	Theme Name	Guest Name	Designation	Organization & Contact details	Photo
1	Agriculture & Clean Water	Dr.Parasuraman	Professor & Principal Scientist	M S Swaminathan Research Foundation, Chennai Ph: 9444024037 Mail: raman@mssrf.res.in	
2		Dr.Sadhana rayalu	Chief Scientist & Head	National Environmental Engineering Research Institute (NEERI), Nagpur Ph: 9890367588 Mail: s_rayalu@neeri.res.in	
3		Dr. T. Ravisankar	Principal Scientist & OIC, ITMU	Central Institute of Brackish water Aquaculture Indian Council of Agricultural Research Ph: 9444267071 Mail: ravisankar@ciba.res.in	
4		Er. R. Ilangovan	Special Chief Engineer (Retd)	Parambikulam Aliyar Basin Circle, WRD, PWD, Pollachi-03 Ph:9443330394 Mail: ilangeethan@yahoo.com	

5		Dr. G. V. Subrahmanyam	Ex Adviser,	Ministry of Environment, Forest and Climate Change, New Delhi Ph: 9868886156 Mail: sv.godavarthi@gmail.com	
6	ENVIRONMENT	Dr.Sadhana rayalu	Chief Scientist & Head	National Environmental Engineering Research Institute (NEERI), Nagpur. Ph: 9890367588 Mail: s_rayalu@neeri.res.in	
7		Dr.Sivacomar	Senior Principal Scientist & Head	National Environmental Engineering Research Institute, Nehru Marg. Ph: 9444909579 Mail: ramavshiva@gmail.com	
8		Mr.NAGARAJA KUMAR K	Consultant & Head – Marketing - Corporate – Technology & Engineering Academy (C-TEA)	Larsen & Toubro Limited, Mysuru. Ph: 9941015728 Mail:knk.cteamysore@larsentoubro.com	

9	ENERGY	Mr.Sundaresan S	Senior Vice President – Operations	Brakes India Private Limited, Foundry Division. Ph: 9843228621 Mail: sundaresan.s@brakesindia.co.in	
10		Mrs. Dheepa Srinivasan	Principal Engineer	GE Power and Water, GE India Technology Centre, Bangalore Ph: 9880589900 Mail: dheepa.srinivasan@ge.com	
11		Mr. Tata Sudhakar	Scientist F and Head, Ocean Electronics Group.	NIOT, Chennai Ph: 9444399844 Mail: tata@niot.res.in	
12	ENERGY	Dr Pr BERNOT François	Director	FranceCol Technology	

13	INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)	Dr. Roop Kishan Dave	Head Government Initiatives ITRA (A MeitY, GoI	Ph: 9825060164 Mail: roopdave@gmail.com	
14		Mr. Anand Sathiyamurthy	Team lead	Accenture, Chennai Ph: 9003256336 Mail: anand.sathiyamurthy@accenture.com	
15		Mohan HR	Vice Chair, IEEE Madras	Imm. Past President, Computer Society of India Ph: 9841432179 Mail: hrmohan.ieee@gmail.com	
16		Shri.Abdul Sukkur.N	Global Director –	Peritus Malaysia Ph: 9840165533 Mail: asukkur@cse.com	
17	INFRASTRUCTURE	Mr. R.Jeyakumar	Managing Director	RAJPARIS Civil Constructions Ltd Ph: 044 28290038 Mail: rajparis@gmail.com	

18		Mr.Santhosh Kumar	Vice President Projects	BBCL GROUP Ph: 9940689461 Mail:santhosh.kumar@bbcl.in	
19	TRANSPORTATION	Dr.N.Saravanan	Sr. Manager IP, Alternative Fuels & Advanced Technologies	Mahindra Research Valley, Mahindra World City-Chennai. Ph:9500042649 Mail:n.saravanan@mahindra.com	
20		Mr.Shankar R	Divisional Manager	Ashley Power train Limited (Subsidy of Ashok Leyland) Ph: 9094011837 Mail:Shankar.r@ashokleyland.com	
21		Mr. Ravikumar Samuthiram,	Technical Governance & Homologation R&D Division	Daimler India Commercial Vehicles Pvt. Ltd. Chennai Ph: 8056014998 Mail:ravikumar.samuthiram@daimler.com	

22		M. SENTHIL KUMAR	Heading Vehicle Dynamics control (VDC) Design Team.	M/s. WABCO INDIA LIMITED Chennai – DGM - Test Center. Ph: 9003076459 Mail: senthilkumar.m@wabco-auto.com	
23	MANUFACTURING	Mr.G.Sundararajan	Director - TEG,	QuEST Global, Bangalore Ph: 9741012514 Mail: sundararajan.v@quest-global.com	
24		Mr.T.R.Narashiman	TQM-Consultant (Retd - SCL)	Sundaram Clayton Limited, Chennai Ph: 9840935686 Mail: trn@scl.co.in	
25		Dr. Datattraya Sarma	Principal	Sree Venkateswara College of Engineering, Nellore. Ph:9959132799 Mail:bdsarma@rediffmail.com	

36. PRESENTATION EVALUATION SHEET

Veltech Dr.RR & Dr.SR University

(Estd. u/s 3 of UGC Act, 1956)

VISAT 2017

7th International Project Competition and Exhibition

23rd and 24th February 2017

Stall No.:	**Project No.:**

Project Title : _____

Theme Name : _____

Grade the Project presentation for 40 Marks.

	Likert scale	Max Marks	Marks Awarded
Presentation	Clarity in the Objective	10	
	Literature review	2	
	Adherence to the theme	2	
	Clarity and formatting level of Presentation.	13	
	Knowledge and Understanding	13	
Total		40	

Jury Name:_____

Signature.

37. DEMONSTRATION EVALUATION SHEET

Veltech Dr.RR & Dr.SR University

(Estd. u/s 3 of UGC Act, 1956)

VISAT 2017

International Project Competition and Exhibition

23rd and 24th February 2017

Demonstration Evaluation Form

Stall No.:	**Project No.:**

Project Title : _____

Theme Name : _____

Grade the Project for 60 Marks.

	Likert scale	Max Marks	Marks Awarded
Demonstration	Innovation and Originality	20	
	Extent of Implementation	20	
	Extent of Operation / Functioning	8	
	Impact of the Project	9	
	Scope for Commercialization	3	
Total		60	

*Please tick

Whether project is patentable ☐ Yes ☐ No

Suitable funding agency : _____

Comments/ Suggestions: _____

_____

Jury Name:

Signature.