VISAI 2018 - EVENT REPORT

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Prof. E. Kannan
Registrar

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
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I.BUDGET

VISAI 2018 BUDGET					
S.No	Description of the Item	Quantity	Price	Budget as per VISAI - 2017 (For 150 Projects)	Budget Requirements for VISAI-2018 (For 150 projects)
		NOS	UNIT	(Rs)	(Rs)
PHASE - I BUDGET DETAILS					
1	Brochure printing charges(1000 A4, 500 A3)	1500		7350	14776
2	Brochure posting charges	1300	4	983	5200
3	SOUVENIR.200 Pages	200	155	31000	31000
4	Invitation	50	40	500	2000
TOTAL				39833	52976
PHASE - II BUDGET DETAILS					
1	PARTICIPANT KIT (File+ Pen+Notepad)(150*3)	450	50	22500	22500
2	VIP Badges	50	20	1000	1000
3	Id Cards (with Tag)(150*3)	450	25	11250	11250
4	Banner – Jury details, Gate banner etc (4)	–	–	8000	10000
5	Recap and Evaluation process banner (5)	–	–	5000	5000
6	Project Backdrop for 150 Projects	150 Nos	200	30000	30000
7	Memento or Honorarium for External experts	24	5000	160000	120000
8	Trophy for Winners(8 themes * 3 prizes)	24	1500	36000	36000
9	Memento Chief Guest(Inaug. & Valedictory) And Guest of Honour	3	10000	30000	30000
10	PA System attangements			–	17000
11	Winners Certificate Printing	50	20	1000	1000
12	Participation Certificate & Winners Cheque Printing	500	20	10000	10000
13	Local Transport- car hire for 2 days- 2 vehicles/day, if required.	2 days	10000	10000	20000
14	Reception Items	1	1000	1000	1000
15	Paste and wire for Carpentry work	–	3000	–	3000
16	Media				10000
17	Miscellaneous	1	5000	5000	5000
TOTAL				330750	332750
PHASE - III BUDGET DETAILS					
1	Prize Money	–	–	150000	150000
2	Breakfast - 500*2 (23-02-2018 & 24-02-2018) Lunch - 500*2 (23-02-2018 & 24-02-2018) Dinner - 250*2 (22-02-2018 & 23-02-2018)	500	25 50 25	N.A	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.5,35,726/-
Amount available in VISAI Account Rs.1,80,000/-		Expected Income Rs.2,00,000/-		Required Amount Rs.1,55,726	

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ACTUAL VS APPROVED			
S.No	Description of the Item	APPROVED	ACTUAL
		(Rs)	(Rs)
1	Brochure & Cover printing charges(1000 A4, 500 A3)	14776	14776
2	Brochure posting charges	5200	NA
3	SOUVENIR.200 Pages	31000	19950
4	Invitation	2000	8591
5	Winners Certificate Printing	1000	
6	Participation Certificate & Winners Cheque Printing	10000	
7	PARTICIPANT KIT (File+ Pen+Notepad)(150*3)	22500	20806
8	VIP Badges	1000	
9	Id Cards (with Tag)(150*3)	11250	
10	Banner – Jury details, Gate banner etc (4)	10000	40722
11	Recap and Evaluation process banner (5)	5000	
12	Project Backdrop for 150 Projects	30000	
13	Memento or Honorarium for External experts	120000	90000
14	Trophy for Winners(8 themes * 3 prizes)	36000	27255
15	Memento Chief Guest(Inaug. & Valedictory) And Guest of Honour	30000	31480
16	PA System arrangements, Flower Decorations, Air Cooler	17000	14500
17	Local Transport- car hire for 2 days- 2 vehicles/day, if required.	20000	35250
18	Reception Items	1000	1000
19	Paste and wire for Carpentry work	3000	3095
20	Media- Doordharshan	10000	10000
21	Miscellaneous(Shawl Purchased)	5000	5280
22	Prize Money	150000	117500
TOTAL		**535726**	**440205**

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INCOME GENERATED THROUGH REGISTRATION & SPONSORSHIP

S.NO	PARTICULARS	AMOUNT (Rs.)
1	Registration fees for 101 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)	1,23,500
2	Sponsorship By M/s QuEST, Bangalore	
	TOTAL	

INCOME RAISED THROUGH ACCOMMODATION

S.NO	PARTICULARS	AMOUNT (Rs.)
1	89 participants (62 Boys, 27 Girls, Rs.200/day/Candidate)	30,400

SUMMARY

INCOME THROUGH REGISTRATION & SPONSORSHIP : Rs. 1,23,500
INCOME THROUGH ACCOMMODATION : Rs. 30,400
APPROVED BUDGET FOR 150 PROJECTS : Rs.5,35,726
TOTAL SPENT : Rs. 4,40,205

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3. COMMITTEES & MEMBERS - WHO IS WHO

VISAI 2018 8th INTERNATIONAL PROJECT COMPETITION & EXHIBITION, 23 & 24 Feb 2018 Organized by: Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, 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 and Printing	Design & Printing	Mr.Gopikaramanan			9600040253
Banners & design	Jury Banner, Podium Banners 6 x 4 size at Gate, project banner at exhibit hall.	Mr.Chandrakumar Mr.Mutharasan			9600040254 8754484202
Stage Setup	Stage Setup, Arch Banner Inaugural and Valedictory Backdrop	Mr.Prabakaran			8754484200
Certificates	Certificate, ID card, Invitation, Letter of Appreciation for Juries, Notepad wrapper design, Cheque design and Printing.	Mr.Senthil Kumaran	7338747795	Mr.Vinson Joshua	8754484203
Delegate Kit - 450 nos					
To contain File, Pen, Notepad, Food Coupon & ID Card.	To be ready by 20th Feb	Mr.Dilli babu	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, Marker, Duster, Bell etc.	Mr.Senthil Kumaran & Volunteers	9840339872	Prof.C.S. Sivakumar	9445049402
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 Mr.M.A.Saleem Nawaz			8754484206 8754416297
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.Saleem Nawaz	8754416297	Mr.Jayaraj	9789040095
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.Ravichandran	9840960761	Mr.Prabakaran	8754484200
Inauguration					
Stage & seating arrangement	To arrange stage, backdrop, seating, Arch,Flag & displays on 22nd Feb evening.	Mr.Suresh, Carpenter Mr.Ravichandran	9710043831 9840960761	Mr.Mutharasan	8754484202
Table & Backdrop Arrangements at Convention Centre, Arch, flag and carpet in convocation hall + PA system.					

Compairing	To prepare & keep printout ready by 20th Feb	Mr.Gopikaramanan	9600040253	Prof. C.S.Sivakumar	9445049402
Students visit to expo hall	Students visit from VTU, VTHT, VTMT and VTRS on 24th Forenoon.	Mr.Shaju	7904848516	Mr.Silambarasan	8754484209
Crowd Discipline	To assemble audience & participants for Inauguration & valedictory. Hostel Students	NCC Volunteers		Mr.Vinson Joshua	8754484203
Validictory					
Prize Distribution List, Prize money & Shields	Keep it ready on time with clarity	Mr.Vinod	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
Guest Accommodation @IGH	Accommodation and all arrangements.	Mr.Arun	9600570625	Mr.Dharmaraj	8754572177
Food- Lunch on 23rd &24thfor 450 Members, Tea and refreshments(FN & AN), Breakfast on 23rd & 24th for 30 Juries		Mr.Johny Mr.Chandrababu	9952938085 7358398089	Mr.Dharmaraj	8754572177
Photography and Videography		Mr. Srinivasa Rao	9677135768	Mr.Senthil Kumaran	7338747795
Housekeeping Arrangenents		Mr.Vetrivel			9500193576
Registration & Participants Certificate Preparation	Registering students, Issuing participant kits and writing participants certificate.	Concerned Theme Coordinators			
Invitation Distribution (VTU,VTMT,VTHT,VTRS)		Mr.R.Vinod			9840398366

4. THEME WISE COORDINATORS

S.NO	NAME	THEME
1	MR.RAJESH MR.DILLI BABU	ENVIRONMENT
2	MR.RAGHAVENDIRAN MR.THILIP KUMAR	AGRICULTURE & CLEAN WATER
3	MR.PRABAKARAN MR.SALEEM NAWAS	TRANSPORTATION
4	MR.SILAMBARASAN MR.SHAJU	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 2018

S.NO	THEMES	NO. OF PROJECTS	NO. OF PARTICIPANTS
1	Environment	15	45
2	Agriculture	17	49
3	Transportation	14	40
4	ICT	25	76
5	Manufacturing	6	17
6	Energy	12	37
7	Infrastructure	6	18
8	Clean Water	6	18
TOTAL		**101**	**301**

LIST OF COLLEGES PARTICIPATED IN VISAI 2018

VISAI - 2018 List of Colleges		
S.NO	**Name of the college**	**No of Projects**
1	BANNARI AMMAN INSTITUTE OF TECHNOLOGY	1
2	CHENDU COLLEGE OF ENGINEERING AND TECHNOLOGY	5
3	DMI COLLEGE OF ENGINEERING	1
4	INSTITUTE OF AERONAUTICAL ENGINEERING, HYDERABAD, TELANGANA	1
5	JEPPIAAR ENGINEERING COLLEGE	1
6	KONGU ENGINEERING COLLEGE	9
7	MEPCO SCHLENK ENGINEERING COLLEGE	7

8	N.S.N.COLLEGE OF ENGINEERING AND TECHNOLOGY	1
9	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY, BANGALORE, KARNATAKA	1
10	RAJALAKSHMI ENGINEERING COLLEGE	1
11	RVS COLLEGE OF ENGINEERING	1
12	S.K.R ENGINEERING COLLEGE	1
13	SONA COLLEGE OF TECHNOLOGY	1
14	SRI JAYACHAMARAJENDRA COLLEGE OF ENGINEERING, KARNATAKA.	1
15	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY	10
16	VEL TECH (OWNED BY RS TRUST)	21
17	VEL TECH HIGH TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE	4
18	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE	8
19	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY	26
Grand Total		**101**

6. THEME WISE LIST OF TEAMS PARTICIPATED IN VISAI 2018

THEME: AGRICULTURE

S.NO	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/AGRICULTURE01	AUTOMATIC HYDRAULIC ADJUSTMENT SYSTEM FOR TRACTOR PLOUGH	1.MOHANPALANISAMY. R 2.RAAJ KUMAR.G 3.DHINESH KUMAR.D	KONGU ENGINEERING COLLEGE
2	VTU/VISAI-18/AGRICULTURE02	AUTOMATED TURMERIC AND GINGER PLANTER	1.S.SHANKAR 2.SHRIDHAR 3.VINOTHKUMAR	KONGU ENGINEERING COLLEGE
3	VTU/VISAI-18/AGRICULTURE03	SOLAR POWER MOISTURE SENSING SEED SOWING MACHINE	1.SHANEEL SAI CHANDRA.K 2.MAHESH.P.V.V.S.S 3.BHARGAV SAI.M	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
4	VTU/VISAI-18/AGRICULTURE04	INNOVATIVE FERTILIZER SPRAYING VEHICLE	1.MUJEEB BASHA.S 2.RAVI KIRAN.K 3.SHABBER HUSSAIN.S	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
5	VTU/VISAI-18/AGRICULTURE05	ERADICATION OF BABUL TREE	1.PAVITHRA. M 2.JAYASHRUTHI. K	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
6	VTU/VISAI-18/AGRICULTURE06	PADDY TRANSPLANTER	1.DANDU PRUDHVI RAJ 2.CHINTALA VINOD 3.SURESH.P	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
7	VTU/VISAI-18/AGRICULTURE07	ELECTRONIC SOIL MOISTURE SENSORTO CONSERVE WATER	1.AASHA. R 2.JAYAPRAKASH 3.KARTHIKEYAN. C	VE TECH (OWNED BY RS TRUST)
8	VTU/VISAI-18/AGRICULTURE08	FARMER BUDDY	1. MURALI. M.S 2. RANJITH. M 3. S.HARI KUMAR	CHENDU COLLEGE OF ENGINEERING AND TECHNOLOGY

9	VTU/VISAI-18/AGRICULTURE09	INVERSE DRIP IRRIGATION SYSTEM	1. P.VIGNESH KUMAR 2. S.THANIGAI VEL	VEL TECH (OWNED BY RS TRUST)
10	VTU/VISAI-18/AGRICULTURE10	PRECISION AGRICULTURE USING FIXED WING	1.S..V.V.S.SATHYANARAYANA REDDY 2.I.V.S.MANIKANTA 3.P.PRANEETH	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
11	VTU/VISAI-18/AGRICULTURE11	HYBRID SOLAR DRYER FOR DRYING AGRICULTURAL PRODUCT	1. SINDHUJA.S 2. ANNIE REXLINE.A 3. JAYASHEELA.M	DMI COLLEGE OF ENGINEERING
12	VTU/VISAI-18/AGRICULTURE12	NXT-GEN AGRICULTURE	1.RS.VIGNESH 2N.SELVA KUMAR 3.ANOOP MOHAN	VEL TECH (OWNED BY RS TRUST)
13	VTU/VISAI-18/AGRICULTURE13	DESIGN AND FABRICATION OF SEED SOWER MECHINE	1.S.BHARATHVAJAN 2.D.SARAN KUMAR 3.U.JALAPATHI	VEL TECH (OWNED BY RS TRUST)
14	VTU/VISAI-18/AGRICULTURE14	AUTOMATIC INTEGRATED AGRICULTURE SYSTEM	1. R. DURUBADAN 2. M.HEMANTHKUMAR 3. K.NITHYANANTHAM	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE
15	VTU/VISAI-18/AGRICULTURE15	AUTOMATIC SEED SOWING MACHINE	1. S.FEROZ KHAN 2. S. HARI HARA SUTHAN 3. M.ISAAC RAJA SEKAR	MEPCO SCHLENK ENGINEERING COLLEGE
16	VTU/VISAI-18/AGRICULTURE16	AGRICULTURE MARKETING APPLICATION	1. CH. SUSHMA SINDHU 2. CH.BALAMBICA 3. CH. LAKSHMI PRANATHI	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
17	VTU/VISAI-18/AGRICULTURE17	WATER PLANTS USING SENSOR IMPLEMENTING IOT	1. GAJA LAKSHME K R 2. SHRUTHI S V 3. APARNA M RAJ	MEPCO SCHLENK ENGINEERING COLLEGE

THEME: CLEAN WATER

S.NO	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/CLEAN WATER01	DRAINAGE CLEANING ROBOT	1.SAMANPRABHU DEV.B 2.SESHA SAI.M 3.JAYA SAI TEJA.K	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
2	VTU/VISAI-18/CLEAN WATER02	ANALYSIS OF WATER PURITY HOTSPOTS IN RIVER GODAVARI AND ITS TRIBUTARIES	1.MANIDEEPSAI 2.Ch.GAYATHRI 3.APARNA.B	INSTITUTE OF AERONAUTICAL ENGINEERING
3	VTU/VISAI-18/CLEAN WATER03	CHITOSAN ACTIVATED CARBON BASED BIO-SORBENT FOR THE EFFECTIVE REMOVAL OF DYE FROM THE INDUSTRIAL EFFULENTS	1.C.M.MATHAN MUTHU	VEL TECH HIGH TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE
4	VTU/VISAI-18/CLEAN WATER04	SWEEPING OF OIL FROM OCEAN BEDS AND WATER FROM OIL INDUSTRY USING ADSORPTION TECHNIQUES	1. V.SATISH REDDY &AMP 2. P.V.S.CHANDRA BHUSHANAM 3. T.V.S.PADMINI	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
5	VTU/VISAI-18/CLEAN WATER05	PRODUCTION AND PURIFICATION OF WATER FROM ATMOSPHERIC AIR AND PURIFY BY USING ACTIVATED CARBON / BIOFILTRATION	1. H NOORULJAMEELA 2. YUVASHREE.S 3. P.SARANYA	VEL TECH HIGH TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE
6	VTU/VISAI-18/CLEAN WATER06	A REVIEW-THE MAINSPRING CHANGES IN BELLANDHUR LAKE AND REMEDIES TO CONTROL THE CHANGES	1. MONESH M 2. KARTHIK.N 3. DILIP KUMAR VA 4. BHARATH V 5. NAVEEN KORISHETTI	NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

THEME: ENERGY

S.NO	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/ENERGY01	SOLAR PANEL DUST REMOVAL SYSTEM	1.MOHAMMED ARAFATH.A 2.GOWTHAM.K.R 3.MANOJ KIRAN	KONGU ENGINEERING COLLEGE
2	VTU/VISAI-18/ENERGY02	HEAT TRANSFER ENHANCEMENT OF TUBULAR COIL HEAT EXCHANGER	1.MAHENDRAN.K 2.ARCHANA.R 3.AJAYKRISHNA.N	KONGU ENGINEERING COLLEGE
3	VTU/VISAI-18/ENERGY03	GEARS UP	1.KRITHIKA. S 2.SUBHASHINI 3.SRIVARDHINI 4.YOGESHWARI	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
4	VTU/VISAI-18/ENERGY04	SMART POWER GENERATION USING SPEED BREAKER	1.V.BALAJI 2.K.BALA SYAM KUMAR 3.A.GOPI RAJU 4.M.SAI CHAITANYA KRISHNA	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
5	VTU/VISAI-18/ ENERGY05	SMART SOLAR ENERGY HARVESTING SYSTEM	1. P.VIGNESH KUMAR 2. A.KISHOR	VTRS
6	VTU/VISAI-18/ENERGY06	PASSWORD BASED CIRCUIT BREAKER	1. P.NIVASHINI 2. D.SINDHUJA 3. K.SUBHAANANDHI	VEL TECH (OWNED BY RS TRUST)
7	VTU/VISAI-18/ENERGY07	DESIGN AND IMPLEMENTATION OF AUTOMATIC FAN SPEED REGULATOR USING 8051 MICROCONTROLLER	1.NIVETHA.S 2.DIVYASHEEBA.T 3.DHANALAKSHMI.N	VEL TECH (OWNED BY RS TRUST)

8	VTU/VISAI-18/ENERGY08	DEVELOPMENT AND INTEGRATION OF A SOLAR POWERED UNMANUAL AERIAL VEHICLE OF HIGH ATTITUDE LONG ENDURANCE	1.TARUPALLI CHANDRA SHEKHAR 2.S.GAJENDRAN 3.P.RAMA PAVAN	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
9	VTU/VISAI-18/ENERGY09	ELECTRIYC DYNAMO BICYCLE	1. CHEVVU SUMANTH KUMAR REDDY 2. G. MUKESH 3. A.BARATH	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
10	VTU/VISAI-18/ENERGY10	ENERGY CONSERVATION USING SOLAR PANEL	1.M.SAHITHI 2.P.NIKHITHA 3.DURGA PRAKASH N	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
11	VTU/VISAI-18/ENERGY11	CONSERVATION AND REGENERATION OF ELECTRICAL POWER FROM A CEILING FAN	1. R.SWATHI PRIYA 2. SURYADEVI 3. M.L.PUGAZHMANI	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE
12	VTU/VISAI-18/ENERGY12	PELTIER MODULE BASED AIR CONDITIONER USING SOLAR ENERGY SYSTEM	1. M.DEEPALAKSHMI 2. DHANALAKSHMI.V 3. HARIPRIYA.A	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE

THEME: ENVIRONMENT

S.NO	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/ENVIRONMENT01	REPLACEMENT OF CEMENT CLINKER USING LIME AND PURE SILICA	1.CHENTHIL MURUHAN.S 2.KARUPPASAMY.M 3.MANORANJITH.P	MEPCO SCHLENK ENGINEERING COLLEGE
2	VTU/VISAI-18/ENVIRONMENT02	FABRICATION OF FLOOR CLEANER USING WIFI MODULE	1.VENKATA SAI REDDY.P 2. BHANU PRAKASH REDDY.A 3.AKASH REDDY.M 4.PRUDHVI ANAND KUMAR.Y 5.PENCHALA REDDY.G	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
3	VTU/VISAI-18/ENVIRONMENT03	ACUTE TOXICITY OF PARA - POLYBENZIMIDAZOLE IN FISHES	1.VISHNU. N R 2.AISHWARYA. R	VEL TECH HIGH TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE
4	VTU/VISAI-18/ENVIRONMENT04	EARTH SOURCE ENERGY BATTERY	1.DHARANI DEVI. V 2.JAMUNA. K 3.NANDHINI. M	N.S.N.COLLEGE OF ENGINEERING AND TECHNOLOGY
5	VTU/VISAI-18/ENVIRONMENT05	SPLAR PANEL CLEANING SYSTEM	1.NAVEEN.E.J 2.KARTHIK. G 3.HEMA PRASANTH. P	VEL TECH (OWNED BY RS TRUST)
6	VTU/VISAI-18/ENVIRONMENT06	BIO COMBIN	1.AADHITHYA. S B 2.AAKASH. R 3.ARUN RAJI. D	VEL TECH (OWNED BY RS TRUST)
7	VTU/VISAI-18/ENVIRONMENT07	FOREST FIRE EXTINGUISHER	1.MANIDEEP. P 2.JASWANTHI. J 3.SAI KRISHNA. G	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY

8	VTU/VISAI-18/ENVIRONMENT08	"INSTRUMENT FOR PREVENTING ELECTRIC SHOCK USING ARDUINO	1. V.PAVITHRA 2. P.ROGINI 3. S.SANDHIYA	CHENDU COLLEGE OF ENGINEERING AND TECHNOLOGY
9	VTU/VISAI-18/ENVIRONMENT09	ECOFRIENDLY DISPOSAL OF DEAD BATTERIES	1. P.VIGNESH KUMAR 2. P.DHARMA VIGNESH	VEL TECH (OWNED BY RS TRUST)
10	VTU/VISAI-18/ENVIRONMENT010	AQUA SILENCER	1.ARJUNAN.A 2.ARUNACHALAM.R 3.MUTHU MANIKANDAN.P	MEPCO SCHLENK ENGINEERING COLLEGE
11	VTU/VISAI-18/ENVIRONMENT11	GARBAGE SMELL DETECTOR (CLEAN FUTURE INDIA)	1.NIGIL ADHITHIYAN.J 2.MAHALINGAM.D 3.LALLITHA SRI.E.A 4.NAZREEN.S 5.PRIYA NANDHNI.K	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
12	VTU/VISAI-18/ENVIRONMENT 12	TOXIC GAS DETECTION AND POLLUTION MONITORING ROBOT	1.CH.LOKESH YADAV 2.B.VISHNU SAI 3.P.GAYATHRI	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
13	VTU/VISAI-18/ENVIRONMENT 13	COMPOSITE MATS	1. SIVA SAKTHI S 2. SHAHID AFRIDI S 3. SARIKA M	KONGU ENGINEERING COLLEGE
14	VTU/VISAI-18/ENVIRONMENT 14	ECO FRIENDLY ROOFING SHEET	1. SWETHA P 2. KEERTHANA M 3. SIVA SATHYA S	KONGU ENGINEERING COLLEGE
15	VTU/VISAI-18/ENVIRONMENT 15	DESIGN OF NOVEL TYPE EAR-PROTECTION DEVICE WITH HIGH NOISE REDUCTION RATIO	1. S.SHAKTHI UMA DEVI	RAJALAKSHMI ENGINEERING COLLEGE

THEME: INFRASTRUCTURE

S.NO	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/INFRASTRUCTURE01	RENDERING THE WALL SURFACE USING MORINGA SEEDS	1.PRAKASH.S 2.SADHAM HUSSAIN.R.J 3.PRADEEP.S	BANNARI AMMAN INSTITUTE OF TECHNOLOGY
2	VTU/VISAI-18/INFRASTRUCTURE02	FLOATING SUSPENSION BUILDING	1.SHUSHIL P.CHAURASIYA 2.SANTHAKUMAR.L 3.THINAKARAN.C	SONA COLLEGE OF TECHNOLOGY
3	VTU/VISAI-18/INFRASTRUCTURE03	GAS LEAKAGE PREVENTION	1.SRAVAN KUMAR. M 2.NISHANTH. V 3.TARUN KUMAR. G	VEL TECH (OWNED BY RS TRUST)
4	VTU/VISAI-18/INFRASTRUCTURE04	EFFECTIVE REUSE OF DEMOLISHED CONCRETE	1. T.LEKHASHREE 2. J.PRASANYA	CHENDU COLLEGE OF ENGINEERING AND TECHNOLOGY
5	VTU/VISAI-18/INFRASTRUCTURE05	USE OF CO2CURING MECHANISM AS A SEQUESTRATION TECHNIQUE FOR IMPROVING THE CHARACTERISTICS OF RECYCLED AGGREGATE PROPERTIES IN PRODUCTION OF BUILDING BLOCKS	1. M DIWAKAR 2. VE GOWTHAM 3. N BALAJI 4. V BALAKARTHIKEYAN	KONGU ENGINEERING COLLEGE
6	VTU/VISAI-18/INFRASTRUCTURE06	MODERN FOOT PLANE	1. SRI RAMKUMAR 2. KEERTHANA M 3. UMADEVI P 4. D.SWATHIKA	KONGU ENGINEERING COLLEGE

THEME: MANUFACTURING

S.NO	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/ MANUFACTURING01	BISCUIT CUTTER	1.SRIVIKASH.S 2.RAMYA.M 3.VARNAMALIKA.K.K 4.SURYA.V.S	KONGU ENGINEERING COLLEGE
2	VTU/VISAI-18/ MANUFACTURING02	MANUFACTURING OF CAR BUMPER USING NATURAL FIBER REINFORCED COMPOSITE MATERIAL	1. VASANTH GODWIN.D 2. GOWMAREESWARAN A 3. ARUNKUMAR A	MEPCO SCHLENK ENGINEERING COLLEGE
3	VTU/VISAI-18/ MANUFACTURING03	BOREWELL RESCUE MACHINE	1. ARUNKUMAR.S 2. RISHIBALAN M 3. KARTHICK RAJ A	MEPCO SCHLENK ENGINEERING COLLEGE
4	VTU/VISAI-18/ MANUFACTURING04	ULTRASONIC CAVITATION ASSISTED DISPERSION OF BORON CARBIDE IN AA2219 COMPOSITE	1. MAHESH KUMAR K 2. MOHAMMED TARIQ S 3. MAHESH KUMAR K	MEPCO SCHLENK ENGINEERING COLLEGE
5	VTU/VISAI-18/ MANUFACTURING05	CLOUD ROBOT	1. N.HEMANAND	S.K.R ENGINEERING COLLEGE
6	VTU/VISAI-18/ MANUFACTURING06	AUTOMATIC BURR CLEANING MACHINE	1. R VISHNU 2. R RAAGAV 3. R KARTHIK	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE

THEME: TRANSPORTATION

S.NO	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/TRANSPORTATION01	FABRICATION OF MINI FORKLIFT USING RF MODULE	1.VENKATA SAI KHIRAN.G 2.KIRAN KUMAR REDDY.P 3.SRAVAN KUMAR.J	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
2	VTU/VISAI-18/TRANSPORTATION02	CONNECTIFY	1.SUVOPIP DAS 2.SANDESHCHAVAN 3.KARTIK GURNULE	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
3	VTU/VISAI-18/TRANSPORTATION03	ACCUMEN PARKING	1.MUHAMED MUSTHAFA. M 2.NIVETHIKA .B 3.RAGESH .R V 4.VASANTH. M S	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
4	VTU/VISAI-18/TRANSPORTATION04	HALF CYCLE	1.ARJUN.T 2.MANOJ KUMAR. S 3.JUNIN. S R	VEL TECH (OWNED BY RS TRUST)
5	VTU/VISAI-18/TRANSPORTATION05	SMART CARD ENABLED CONDUCTOR LESS BUS	1.SURESH. V 2.SHRAVAN V. TYER 3.NITHESH KUMAR	VEL TECH (OWNED BY RS TRUST)
6	VTU/VISAI-18/TRANSPORTATION06	SCRAP BIKE	1.ARAVINTH. S.R 2.BARANITHARAN. V 3.KARTHICK. M	VEL TECH (OWNED BY RS TRUST)
7	VTU/VISAI-18/ TRANSPORTATION07	TRANSIT ELEVATED BUS	1.REETHIKA.G 2.VAMSI PRIYA. S 3.SAI CHANDRA PRASAD	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY

8	VTU/VISAI-18/TRANSPORTATION08	DUAL PURPOSE ELECTRIC VEHICLE FOR PHYSICALLY CHALLANGED PEOPLE	1. GOPALAKRISHNAN CM 2. MAHENDRAN M 3. ANANTHA KRISHNAN A	RVS COLLEGE OF ENGINEERING
9	VTU/VISAI-18/TRANSPORTATION09	WELDING AUTOMATION ON AXIAL ID FAN HOUSING	1. S.GUNASEKARAN 2. S.KATHIRAVAN 3. A.IMRAN	CHENDU COLLEGE OF ENGINEERING AND TECHNOLOGY
10	VTU/VISAI-18/ TRANSPORTATION10	AUTOMATIC VIRTUAL TRAFFIC SIGNAL CONTROLLER	1. A.R.G.GAGAN RAJ 2. BALASUBRAMANIAM	VEL TECH (OWNED BY RS TRUST)
11	VTU/VISAI-18/TRANSPORTATION011	SMART ALERT FOR SMART TRANSPORTATIO N	1.ATMAKURI SRAVAN KUMAR 2.SUNKARI AMARNADH GUPTA 3.TUMMEPALLI KRISHNA SAI JAYADEEPP	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
12	VTU/VISAI-18/ TRANSPORTATION12	DIGITAL FUEL METER USING IOT APPLICATION	1. KARTHIK NAMA 2. B.RAHUL 3. KALE SAI KUMAR	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
13	VTU/VISAI-18/ TRANSPORTATION13	BIKE FOR NEW GENERATION	1.K.YUVARAJ	VEL TECH (OWNED BY RS TRUST)
14	VTU/VISAI-18/ TRANSPORTATION14	INTELLIGENT TRANSPORT SYSTEM	1. ARPITHA G R	SRI JAYACHAMARAJENDRA COLLEGE OF ENGINEERING

THEME: ICT

S.NO	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/ICT01	ELECTRIC ARMOUR	1.MRUDHUBASHINI. G K 2. MANJSUBASHINI. A 3.RACHANA. M	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
2	VTU/VISAI-18/ICT02	ARTIFICIAL INTELIGENT SPEAKER	1.SHAHID AFRIDI. J 2.SUDHARSAN. S N 3. VIJAYA KUMAR . C	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
3	VTU/VISAI-18/ICT03	ALERT SYSTEM FOR DRIVERS	1. KESHAVA RAGHAV.C 2.MUKESH KANNA.S 3. PRABHAKARAN.A 4. PRAVEEN.N.S	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
4	VTU/VISAI-18/ICT04	WEB APPLICATION PENETRATION TESTING	1. ADITHYAN. A 2. BALAJI. S 3. GOKUL KAARTHIK. S	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
5	VTU/VISAI-18/ICT05	QUESTION PAPER OBSERVATION ROBO FOR BLIND PEOPLE THROUGH IMAGE PROCESSING	1.JAINUDEEN MOHAMED ASLAM. J 2.JASHWANTH.J 3.ERAIYANBU. T N	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
6	VTU/VISAI-18/ICT06	AUTOMATED PARKING SYSTEM USING RFID	1. LALITH KRISHNA B P 2. PRASANNA. M L 3. MANOJ KUMAR. S 4.THARUN.M	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
7	VTU/VISAI-18/ICT07	BLOOD BANK MANAGEMENT USING CLOUD COMPUTING	1.DHASBEEHA.R 2.MONISHA 3.SOWMYA	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
8	VTU/VISAI-18/ICT08	LIGHT FIDELITY (Li-Fi) TECHNOLOGY	1.RAMKUMAR. M 2.PANEER SELVAM. S 3.MANOJ. G R	VEL TECH (OWNED BY RS TRUST)

9	VTU/VISAI-18/ICT09	HEART ATTACK DETECTION BY HEART RATE SENSING	1.ROSHAN KUMAR. M 2.NIRANJAN. R 3.SHARAN. K	VEL TECH (OWNED BY RS TRUST)
10	VTU/VISAI-18/ICT10	PLANATAR FOOT PRESSURE MEASUREMENT	1.SIDHARTH.V 2.VIDYA SRI. M 3.SAI SHIVA KRISHNA. L	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
11	VTU/VISAI-18/ICT11	AUTHENTICATION OF ATM TRANSACTION BY USING BIOMETRIC GENERATED PIN AND FINGERPRINT	1. K.MANIKANDAN 2. K.LAKSHMANAN 3. M.NAHALAKSHMI	VEL TECH MULTI TECH DR.RR &DR.SR ENGINEERING COLLEGE
12	VTU/VISAI-18/ICT12	WOMEN SAFETY DEVICES	1. V.HEERA 2. A KALPANA 3. R.KAMALI	CHENDU COLLEGE OF ENGINEERING AND TECHNOLOGY
13	VTU/VISAI-18/ICT13	RFID BASED PASSPORT IDENTIFICATION DETAILS	1. M.MAHALAKSHMI 2. ASNIYA K.N 3. V.KRITHIKA	VEL TECH (OWNED BY RS TRUST)
14	VTU/VISAI-18/ICT14	IOT BASED DIGITAL WIRELESS NOTICE BOARD	1.ANURATHI.R 2.YAMINI.D 3.SHYAMU.D	VEL TECH (OWNED BY RS TRUST)
15	VTU/VISAI-18/ICT15	ROBO COP FOR CREATING HUMAN FREE ZONE USING IMAGE PROCESSING	1.TUMMEPALLI.DHANUSH CHANDRA 2.SURE.VENKATA NAGA PARVESH 3.RANGA. BHAGGAT	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
16	VTU/VISAI-18/ICT16	GEUTURE RECOGNITION SYSTEM FOR DUMB PEOPLE	1.VIJAYA SAI KATUKURI 2.M.SIRISHA 3.PRUDHVINATH	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
17	VTU/VISAI-18/ICT17	DESIGN AND FABRICATION OF SAFE EJECTION SYSTEM IN CAR	1.K.DHAMOTHARAN 2.R.JAI KISHAN 3.S.MOHAN RAJ	VEL TECH (OWNED BY RS TRUST)

18	VTU/VISAI-18/ICT18	SOCIAL WELFARE APPLICATION	1.DEVIREDDY. SAI PRASANNA LAKSHMI 2.S.KRISHNA PRANUTHI 3.CH.BHARGAVI	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
19	VTU/VISAI-18/ICT19	SMART AADHAR-SMART INDIA	1. GADIRAJU DEEPIKA 2. M.JOSSHNA 3. C.N.VALLI NAVYA	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
20	VTU/VISAI-18/ICT20	DIGITALISING DATA OF TREATMENTS PROVIDED BY HOSPITALS	1. Y.V.L.PRAVALLIKA 2. SAHITHI REDDY.P 3. J.HEMAKEERTHANA	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
21	VTU/VISAI-18/ICT21	COOK BUDDY	1. ALLWYN ANTONY 2. S PREM KUMAR 3. M.NANDHU	VEL TECH HIGH TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE
22	VTU/VISAI-18/ICT22	SERIVA	1. S.K.SANJEEV KUMAR 2. P.ARAVIND 3. S.ASHWIN	JEPPIAAR ENGINEERING COLLEGE
23	VTU/VISAI-18/ICT23	A CONGLOMERATE MECHANISM OF A VULNERABILITY-RETENTION ANALYSIS USING PERFORMANCE TESTING	1. S.SRIVATHSAVAN 2. V.JAYARAJAN	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE
24	VTU/VISAI-18/ICT24	DECENTRALIZED COMMUNICATION BASED MARINE MULTI-HOP NETWORK FOR FISHERMEN	1. R.RATHISH 2. R.K. DEVANANTHAN 3. M.K.VIGNESH	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE
25	VTU/VISAI-18/ICT25	SMART SENSING OF POTHOLES AND OBSTACLES IN AUTOMOTIVE APPLICATIONS USING INTERNET OF THINGS	1. SUNITHA SHARMA 2. V.ARUMUGA SELVI 3. U.AJITHA	VEL TECH MULTI TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE

7. DETAILS OF WINNERS IN VISAI 2018

THEME: AGRICULTURE

PRIZE	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/AGRICULTURE02	AUTOMATED TURMERIC AND GINGER PLANTER	1.S.SHANKAR 2.SHRIDHAR 3.VINOTHKUMAR	KONGU ENGINEERING COLLEGE
2	VTU/VISAI-18/AGRICULTURE03	SOLAR POWER MOISTURE SENSING SEED SOWING MACHINE	1.SHANEEL SAI CHANDRA.K 2.MAHESH.P.V.V.S.S 3.BHARGAV SAI.M	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
3	VTU/VISAI-18/AGRICULTURE01	AUTOMATIC HYDRAULIC ADJUSTMENT SYSTEM FOR TRACTOR PLOUGH	1.MOHANPALANISAMY.R 2.RAAJ KUMAR.G 3.DHINESH KUMAR.D	KONGU ENGINEERING COLLEGE

THEME: CLEAN WATER

PRIZE	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/CLEAN WATER03	CHITOSAN ACTIVATED CARBON BASED BIO-SORBENT FOR THE EFFECTIVE REMOVAL OF DYE FROM THE INDUSTRIAL EFFULENTS	1.C.M.MATHAN MUTHU	VEL TECH HIGH TECH Dr.RANGARAJAN Dr.SAKUNTHALA ENGINEERING COLLEGE

THEME: ENERGY

PRIZE	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/ENERGY02	HEAT TRANSFER ENHANCEMENT OF TUBULAR COIL HEAT EXCHANGER	1.MAHENDRAN.K 2.ARCHANA.R 3.AJAYKRISHNA.N	KONGU ENGINEERING COLLEGE

2	VTU/VISAI-18/ENERGY01	SOLAR PANEL DUST REMOVAL SYSTEM	1.MOHAMMED ARAFATH.A 2.GOWTHAM.K.R 3.MANOJ KIRAN	KONGU ENGINEERING COLLEGE
3	VTU/VISAI-18/ ENERGY05	SMART SOLAR ENERGY HARVESTING SYSTEM	1. P.VIGNESH KUMAR 2. A.KISHOR	VTRS

THEME: ENVIRONMENT

PRIZE	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/ ENVIRONMENT09	ECOFRIENDLY DISPOSAL OF DEAD BATTERIES	1. P.VIGNESH KUMAR 2. P.DHARMA VIGNESH	VEL TECH (OWNED BY RS TRUST)
2	VTU/VISAI-18/ ENVIRONMENT 15	DESIGN OF NOVEL TYPE EAR-PROTECTION DEVICE WITH HIGH NOISE REDUCTION RATIO	1. S.SHAKTHI UMA DEVI	RAJALAKSHMI ENGINEERING COLLEGE
3	VTU/VISAI-18/ ENVIRONMENT010	AQUA SILENCER	1.ARJUNAN.A 2.ARUNACHALAM.R 3.MUTHU MANIKANDAN.P	MEPCO SCHLENK ENGINEERING COLLEGE

THEME: ICT

PRIZE	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/ICT11	AUTHENTICATION OF ATM TRANSACTION BY USING BIOMETRIC GENERATED PIN AND FINGERPRINT	1. K.MANIKANDAN 2. K.LAKSHMANAN 3. M.NAHALAKSHMI	VEL TECH MULTI TECH DR.RR &DR.SR ENGINEERING COLLEGE
2	VTU/VISAI-18/ICT16	GEUTURE RECOGNITION SYSTEM FOR DUMB PEOPLE	1.VIJAYA SAI KATUKURI 2.M.SIRISHA 3.PRUDHVINATH	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY
3	VTU/VISAI-18/ICT01	ELECTRIC ARMOUR	1.MRUDHUBASHINI. G K 2. MANJSUBASHINI. A 3.RACHANA. M	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY

THEME: MANUFACTURING

PRIZE	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/MANUFACTURING05	CLOUD ROBOT	1. N.HEMANAND	S.K.R ENGINEERING COLLEGE

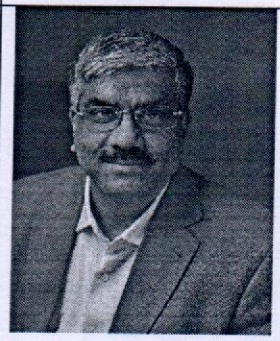
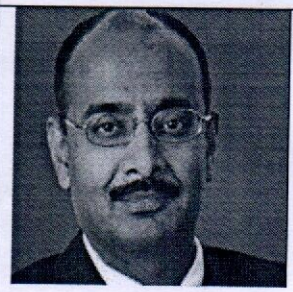
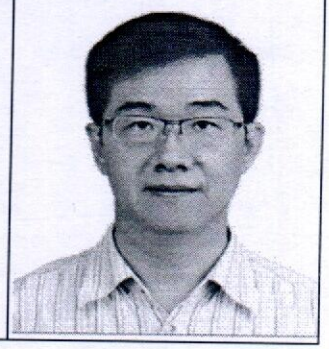
THEME: TRANSPORTATION

PRIZE	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/ TRANSPORTATION08	DUAL PURPOSE ELECTRIC VEHICLE FOR PHYSICALLY CHALLANGED PEOPLE	1. GOPALAKRISHNAN CM 2. MAHENDRAN M 3. ANANTHA KRISHNAN A	RVS COLLEGE OF ENGINEERING
2	VTU/VISAI-18/ TRANSPORTATION13	BIKE FOR NEW GENERATION	1.K.YUVARAJ	VEL TECH (OWNED BY RS TRUST)
3	VTU/VISAI-18/ TRANSPORTATION03	ACCUMEN PARKING	1.MUHAMED MUSTHAFA. M 2.NIVETHIKA .B 3.RAGESH .R V 4.VASANTH. M S	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
SPECIAL PRIZE	VTU/VISAI-18/ TRANSPORTATION12	DIGITAL FUEL METER USING IOT APPLICATION	1. KARTHIK NAMA 2. B.RAHUL 3. KALE SAI KUMAR	VEL TECH RANGARAJAN DR.SAGUNTHALA R&D INSTITUTE OF SCIENCE AND TECHNOLOGY

THEME: INFRASTRUCTURE

PRIZE	REF.NO	TITLE OF THE PROJECT	NAME OF THE PARTICIPANTS	NAME OF THE INSTITUTION
1	VTU/VISAI-18/ INFRASTRUCTURE05	USE OF CO2CURING MECHANISM AS A SEQUESTRATION TECHNIQUE FOR IMPROVING THE CHARACTERISTICS OF RECYCLED AGGREGATE PROPERTIES IN PRODUCTION OF BUILDING BLOCKS	1. M DIWAKAR 2. VE GOWTHAM 3. N BALAJI 4. V BALAKARTHIKEYAN	KONGU ENGINEERING COLLEGE

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

Guest Name	Designation	Organization & Contact details	Photo
Chief Guest (Inauguration) Mr. Ar Rm Arun	Chairman	Valingro Group & FICCI, Chennai. Mail: office_of_chairman@valingro.com	
Guest of Honour (Inauguration) Mr. Hariharan Mathrubutham	Vice President (Delivery Excellence)	Cognizant, Chennai Ph: 910108549 Mail: Hariharan.Mathrubutham@cognizant.com	
Chief Guest (Valedictory) Shri. Krishnamurthy Vijayan	Founder CEO	Tamil Nadu Infrastructure Fund Management Corporation Ltd, Chennai Ph: 9176925252 Mail: krish@tnifmc.com	
Guest of Honour (Valedictory) Prof. Lung-Jieh Yang	Professor and the former department chair of Mechanical Engineering, Tamkang University	Tamkang University, Taiwan. Mail:ljyang0807@yahoo.com.tw	

9. DETAILS OF STUDENTS STAYED IN OUR HOSTEL

S.NO	THEME	NAME OF THE PARTICIPANTS	NO. OF PERSONS	Boys	Girls	NAME OF THE INSTITUTION
1	ENERGY 02	1.MAHENDRAN.K 2.ARCHANA.R 3.AJAYKRISHNA.N	3	2	1	KONGU ENGINEERING COLLEGE
2	AGRICULTURE 02	1.S.SHANKAR 2.SHRIDHAR	2	2		KONGU ENGINEERING COLLEGE
3	INFRASTRUCTURE 01	1.PRAKASH.S 2.SADHAM HUSSAIN.R.J 3.PRADEEP.S	3	3		BANNARI AMMAN INSTITUTE OF TECHNOLOGY
4	AGRICULTURE 01	1.MOHANPALANISAMY.R 2.RAAJ KUMAR.G 3.DHINESH KUMAR.D	3	3		KONGU ENGINEERING COLLEGE
5	INFRASTRUCTURE 05	1. VE GOWTHAM 2. N BALAJI 3. V BALAKARTHIKEYAN	3	3		KONGU ENGINEERING COLLEGE
6	INFRASTRUCTURE 06	1. SRI RAMKUMAR 2. UMADEVI P 3. D.SWATHIKA	3	1	2	KONGU ENGINEERING COLLEGE
7	ENVIRONMENT 13	1. SIVA SAKTHI S 2. SHAHID AFRIDI S 3. SARIKA M	3	2	1	KONGU ENGINEERING COLLEGE
8	ENVIRONMENT 14	1. SWETHA P 2. SIVA SATHYA S	2		2	KONGU ENGINEERING COLLEGE
9	INFRASTRUCTURE 02	1.SHUSHIL P.CHAURASIYA 2.SANTHAKUMAR.L 3.THINAKARAN.C	3	3		SONA COLLEGE OF TECHNOLOGY
10	AGRICULTURE 15	1. S.FEROZ KHAN 2. S. HARI HARA SUTHAN 3. M.ISAAC RAJA SEKAR 4.MAHESH	4	4		MEPCO SCHLENK ENGINEERING COLLEGE
11	ENVIRONMENT 10	1.ARJUNAN.A 2.ARUNACHALAM.R 3.MUTHU MANIKANDAN.P 4.ARUN KUMAR 5.KARTHIK RAJ	5	5		MEPCO SCHLENK ENGINEERING COLLEGE

12	TRANSPORTATION 03	1.MUHAMED MUSTHAFA. M 2.NIVETHIKA .B 3.RAGESH .R V 4.VASANTH. M S	4	3	1	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
13	ICT 01	1.MRUDHUBASHINI. G K 2. MANJSUBASHINI. A 3.RACHANA. M	3		3	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
14	ICT 02	1.SHAHID AFRIDI. J 2.SUDHARSAN. S N 3. VIJAYA KUMAR . C	3	3		SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
15	ICT 03	1. KESHAVA RAGHAV.C 2.MUKESH KANNA.S 3. PRABHAKARAN.A 4. PRAVEEN.N.S	4	4		SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
16	ICT 04	1. ADITHYAN. A 2. BALAJI. S 3. GOKUL KAARTHIK. S	3	3		SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
17	ICT 05	1.JAINUDEEN MOHAMED ASLAM. J 2.JASHWANTH.J 3.ERAIYANBU. T N	3	3		SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
18	ICT 06	1. LALITH KRISHNA B P 2. PRASANNA. M L 3. MANOJ KUMAR. S 4.THARUN.M	4	4		SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
19	AGRICULTURE 05	1.PAVITHRA. M 2.JAYASHRUTHI. K 3.PRIYA NANDHNI.K	3		3	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
20	ENVIRONMENT 11	1.NIGIL ADHITHIYAN.J 2.MAHALINGAM.D 3.LALLITHA SRI.E.A	3	1	2	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
21	ENERGY 03	1.SUBHASHINI 2.SRIVARDHINI	2		2	SRI KRISHNA COLLEGE OF ENGINEERING AND TECHNOLOGY
22	ENVIRONMENT 04	1.DHARANI DEVI. V 2.JAMUNA. K 3.NANDHINI. M +2 PARENTS	5	1	4	N.S.N.COLLEGE OF ENGINEERING AND TECHNOLOGY

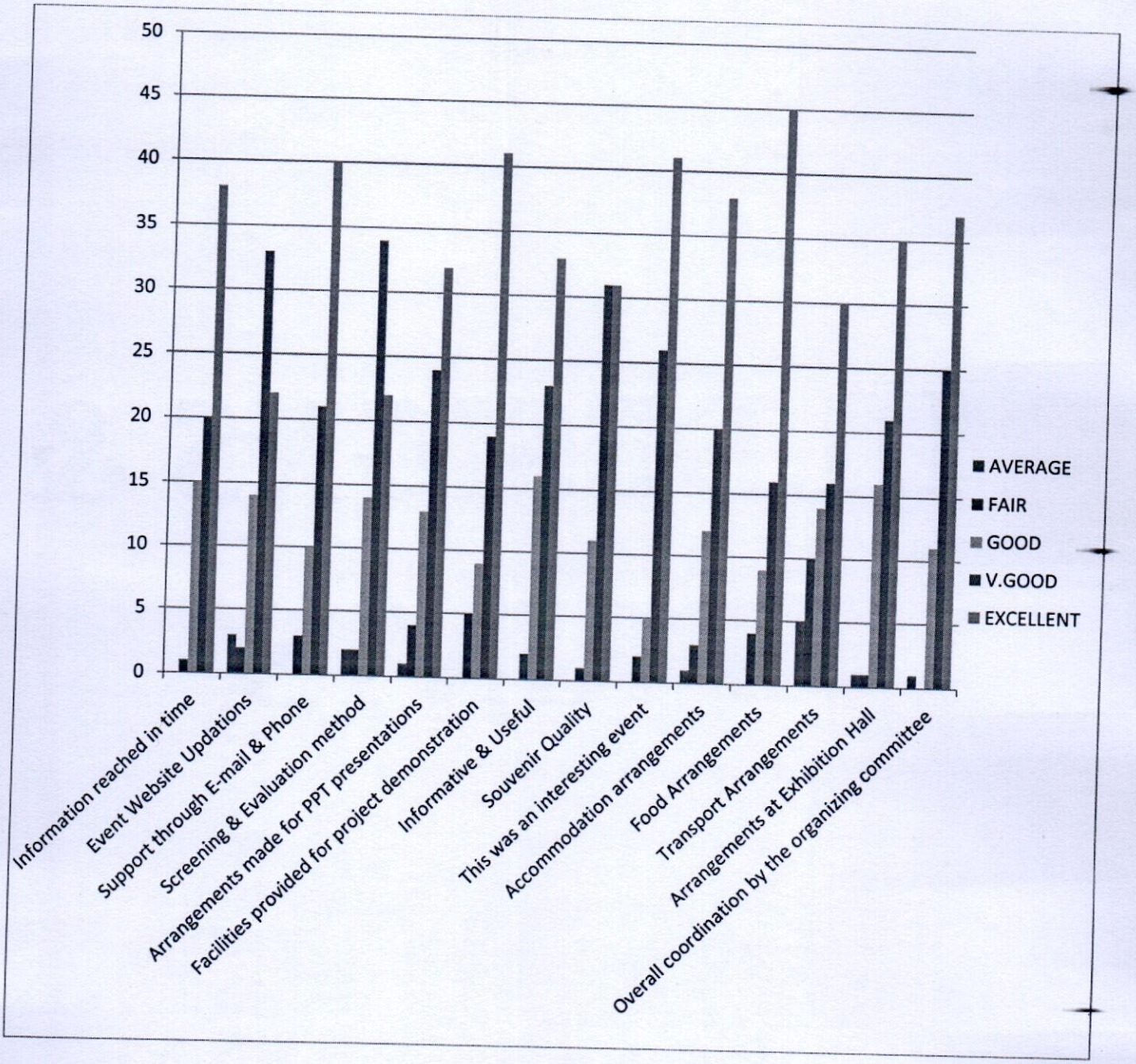
23	TRANSPORTATION 08	1. GOPALAKRISHNAN CM 2. MAHENDRAN M 3. ANANTHA KRISHNAN A 4. NAVIN	4	4		RVS COLLEGE OF ENGINEERING
24	ENVIRONMENT 01	1.CHENTHIL MURUHAN.S 2.KARUPPASAMY.M 3.MANORANJITH.P	3	3		MEPCO SCHLENK ENGINEERING COLLEGE
25	CLEAN WATER 02	1.MANIDEEPSAI 2.Ch.GAYATHRI 3.APARNA.B	3		3	INSTITUTE OF AERONAUTICAL ENGINEERING
26	TRANSPORTATION14	1.ARPITHA G R 2.RAMESHWARI 3. SHWETA BADIGER	3		3	SRI JAYACHAMARAJENDRA COLLEGE OF ENGINEERING
27	CLEAN WATER 06	1. MONESH M 2. KARTHIK.N 3. DILIP KUMAR VA 4. BHARATH V 5.NAVEEN KORISHETTI	5	5		NITTE MEENAKSHI INSTITUTE OF TECHNOLOGY

TOTAL AMOUNT RECEIVED: RS.30,400
(Rupees Thirty Thousand Four Hundred Only)

TOTAL NO. OF STUDENTS	**89**
NO. OF BOYS REPORTED	**62**
NO.OF GIRLS REPORTED	**27**

10. VISAI-2018 FEEDBACK ANALYSIS

QUESTIONS	AVERAGE	FAIR	GOOD	V.GOOD	EXCELLENT
INFORMATION REACHED IN TIME	0	1	15	20	38
EVENT WEBSITE UPDATIONS	3	2	14	33	22
SUPPORT THROUGH E-MAIL & PHONE	0	3	10	21	40
SCREENING & EVALUATION METHOD	2	2	14	34	22
ARRANGEMENTS MADE FOR PPT PRESENTATIONS	1	4	13	24	32
FACILITIES PROVIDED FOR PROJECT DEMONSTRATION	0	5	9	19	41
INFORMATIVE & USEFUL	0	2	16	23	33
SOUVENIR QUALITY	0	1	11	31	31
THIS WAS AN INTERESTING EVENT	0	2	5	26	41
ACCOMMODATION ARRANGEMENTS	1	3	12	20	38
FOOD ARRANGEMENTS	0	4	9	16	45
TRANSPORT ARRANGEMENTS	5	10	14	16	30
ARRANGEMENTS AT EXHIBITION HALL	1	1	16	21	35
OVERALL COORDINATION BY THE ORGANIZING COMMITTEE	1	0	11	25	37


50
45
40
35
30
25
20
15
10
5
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 2018

VISAI 2018

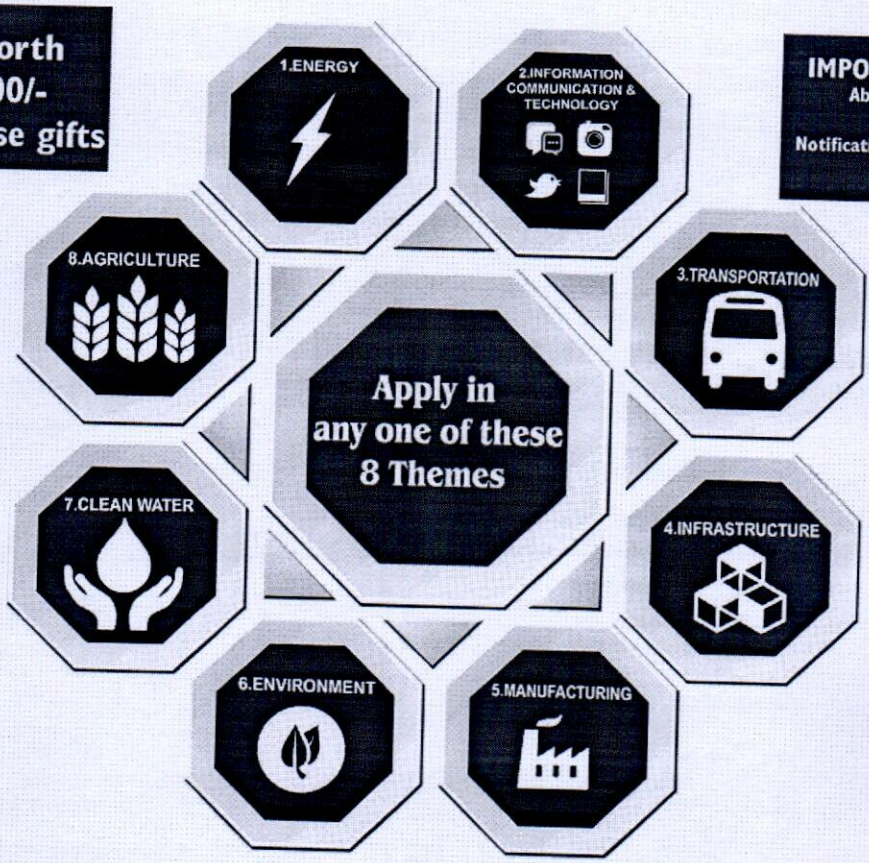
8th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2018

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

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology 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: 30th Jan 2018
Notification of Acceptance: 1st Feb 2018

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

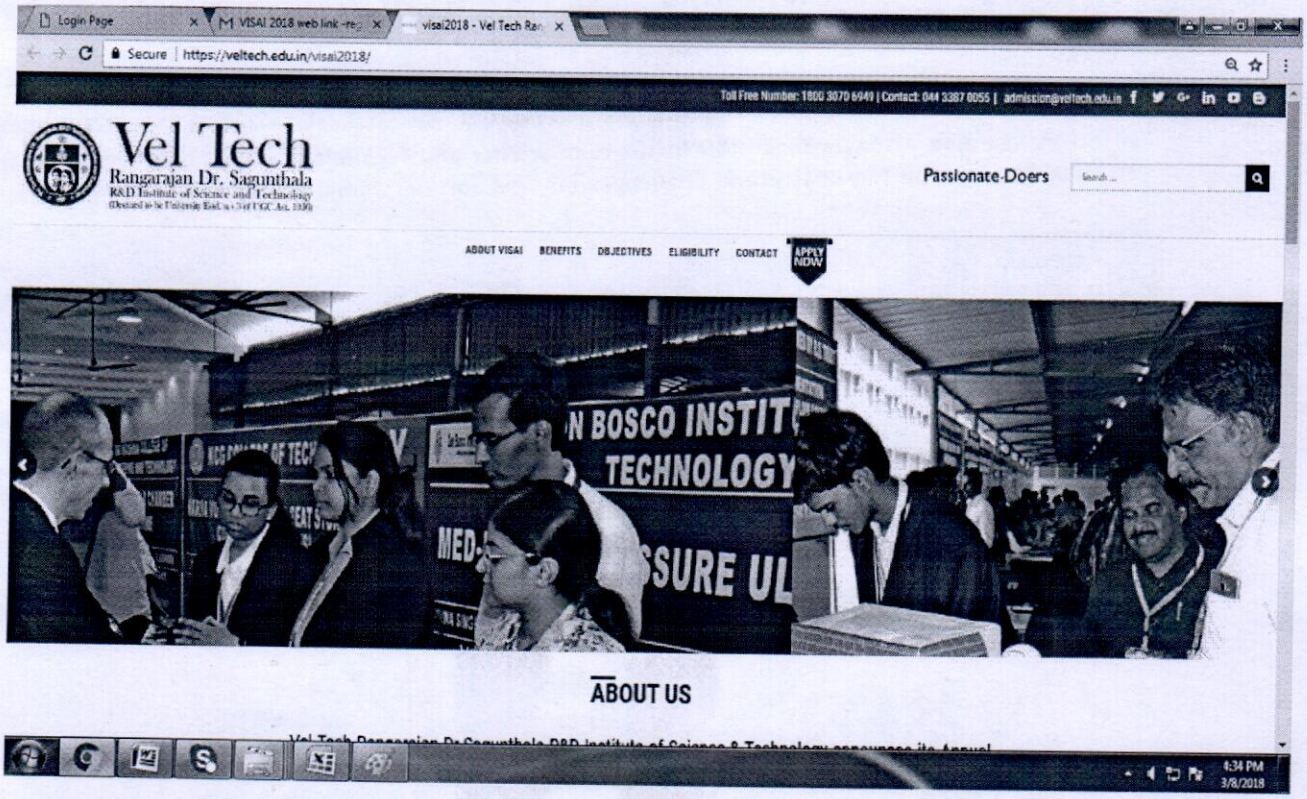
For more details visit: www.veltech.edu.in Ph: 98403 98366/ 87544 84207/ 87545 72177

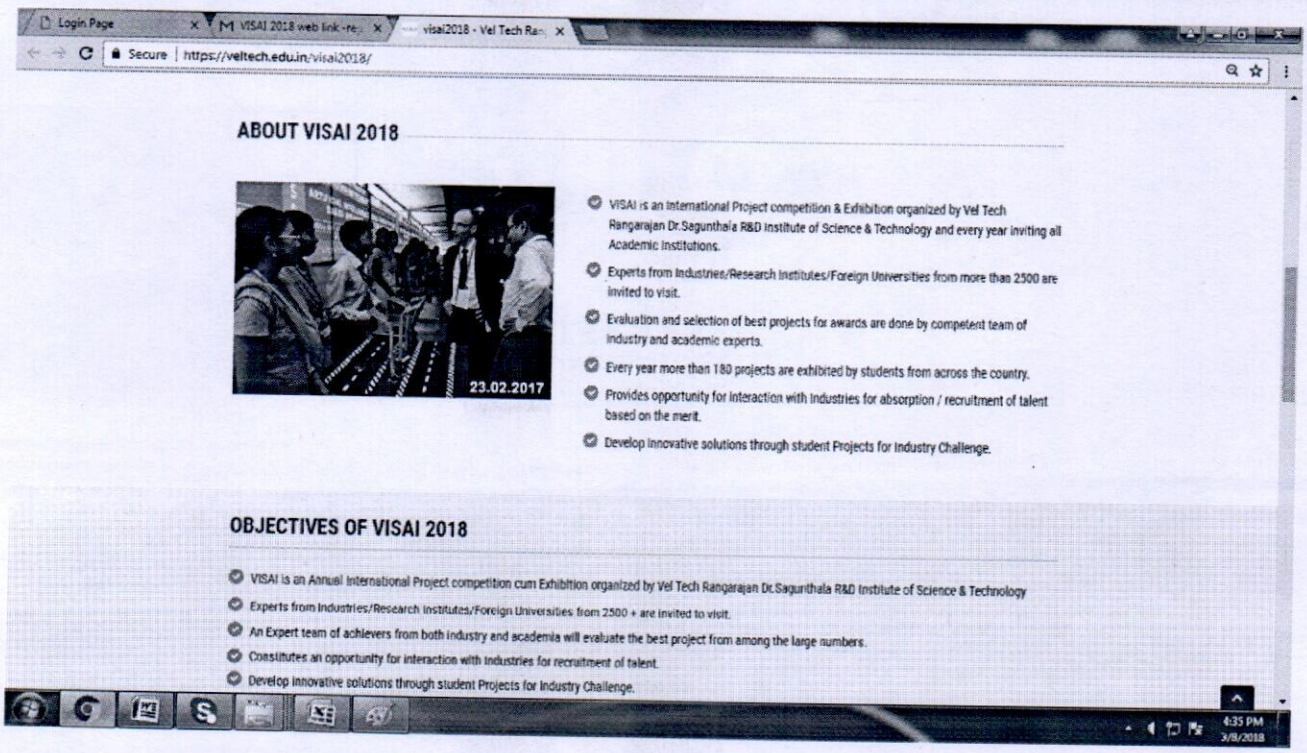
Eligibility:
Students Pursuing Diploma / B.E./ B. Tech./ M.E./ M. Tech./ BCA/ B.Sc./ MCA/ M.Sc.

Send one page abstract of your INNOVATIVE PROJECT to :
visai@veltech.edu.in
dindoffice@veltech.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

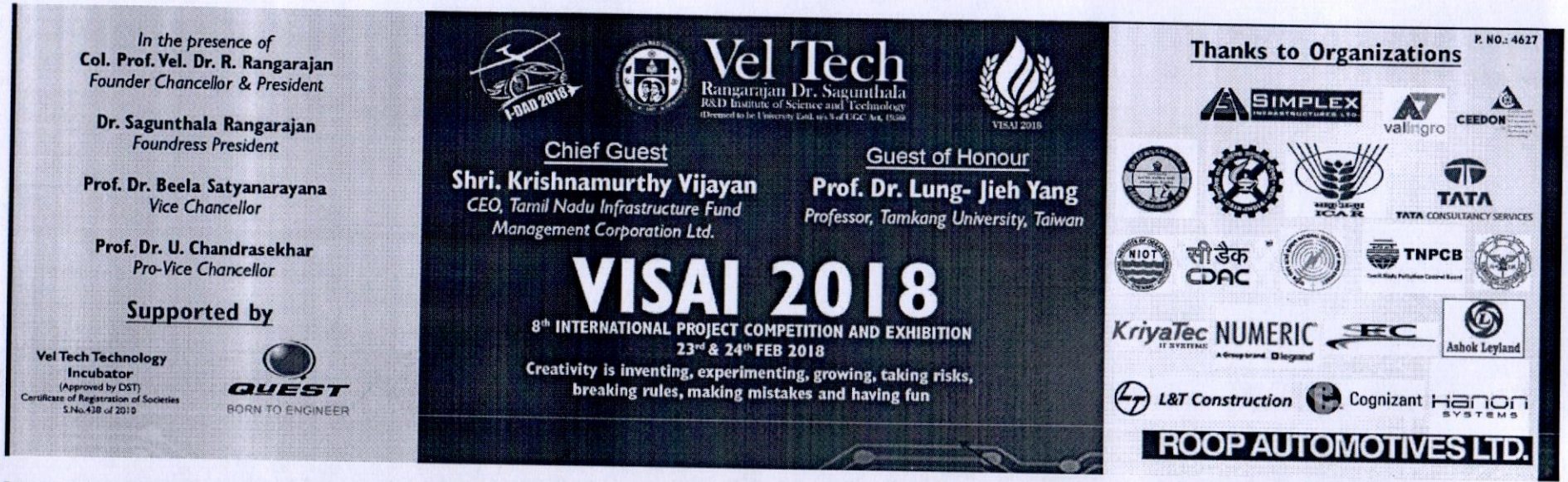




13. INVITATION



14. BACKDROPS AND BANNER DESIGNS





15. WINNER'S CERTIFICATE

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

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

VISAI 2018

Sponsor
QUEST
BORN TO ENGINEER

Presents

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 2018 - 8th International Project Competition and Exhibition** Organized by Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 62.

Mr. Krishnamurthy Vijayan
CEO, Tamil Nadu Infrastructure Fund Management Corporation Ltd.
CHIEF GUEST

Prof. Dr. P. Sarasu
Director Industry Relations

Prof. Dr. Beela Satyanarayana
Vice Chancellor

16. CERTIFICATE OF PARTICIPATION



VEL TECH
TECHNOLOGY INCUBATOR
(APPROVED BY DST)
CERTIFICATE OF REGISTRATION OF SOCIETIES
S.NO.439 OF 2010

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956)

VISAI 2018

Sponsor
QUEST
BORN TO ENGINEER

Presents

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms._____ of _____ has presented and exhibited his/her project titled_____ under the theme_____ in **VISAI 2018 - 8th International Project Competition and Exhibition** Organized by Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science and Technology, Avadi, Chennai - 62.

Dr. K. Sivakumar
Deputy General Manager
Larsen & Toubro

Prof. Dr. P. Sarasu
Director Industry Relations

IV.GENERAL

17. 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

18. PHOTOGRAPHS OF THE EVENT

19. SUGGESTIONS FOR IMPROVEMENT IN VISAI 2019

1. **Direction of stage during inauguration and members in Dias to be discussed.**
2. **Project registration form to be created with mandatory email id and phone number fields to be included.**
3. **Receiving Chief Guest venue to be discussed.**
4. **Students visit slots to be framed in advance without any confusion.**
5. **Red carpet to be used properly where ever required.**

V.PRESS & MEDIA TALK

20. PRESS RELEASE DOCUMENT

PROJECT EXHIBITION FOCUSSING ON NATIONAL GRAND CHALLENGES

To cultivate the awareness and culture of developing various solutions to national grand challenges, Vel Tech Rangarajan Dr. Sangunthala R&D Institute of Science and Technology organized 8th International Engineering Project Competition & Exhibition, VISAI 2018. This grand event was organized on 23rd & 24th Feb 2018 at Veltech 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 Industries /Research Institutes such as Ashok Leyland, Larsen &Toubro ltd, Hanon Systems Ltd, Tata Consultancy Services, Chennai ,Roop Automotives Limited, Chennai ,South East Constructions Company Pvt Ltd, Chennai , KriyaTec IT Systems Pvt Ltd, Chennai , SPEL Semiconductor Limited, Chennai, Numeric UPS, Chennai , Ceedon, Coimbatore ,CSIR - Central Leather Research Institute (CLRI), Chennai ,Tamilnadu water supply and drainage board, Tamil Nadu Pollution control Board, Chennai, Indian council of Agricultural Research (ICAR) - CIBA, Chennai, National Institute of Ocean Technology, Chennai, Centre for Development of Advanced Computing (CDAC), Thiruvananthapuram, National Institute of Wind Energy (NIWE), Chennai. were invited to be jury for selection of the best three projects under each theme.

Veltech 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 2018

Total no. of teams	: 101
Total No. of participants	: 301
States participating in VISAI'18	: Tamilnadu, Andhra Pradesh, Karnataka.

101 innovative projects were displayed from more than 20 institutions all across the country participated in this mega event. Teams from Tamilnadu, Andhra Pradesh, Karnataka, participated. 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 18 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 **Shri. Ar. Rm. Arun** Chairman Valingro Group and Chairman of FICCI Tamil Nadu on 23rd February 2018 at 11.00 am. **Shri.Hariharan M** Vice President – Delivery Excellence Cognizant Technology Solutions was the Guest of Honor. The function was presided over by Col.Prof. Vel. Dr. R.Rangarajan, Founder Chancellor & President. Dr.Sagunthala Rangarajan, Foundress President , Mrs. Mahalakshmi Rangarajan Chairperson & Managing Trustee, Mr.K.V.D.Kishore Kumar, Vice President , Prof. Dr. Beela Satyanarayana Vice Chancellor and Dr. U.Chandra Sekhar Pro Vice Chancellor

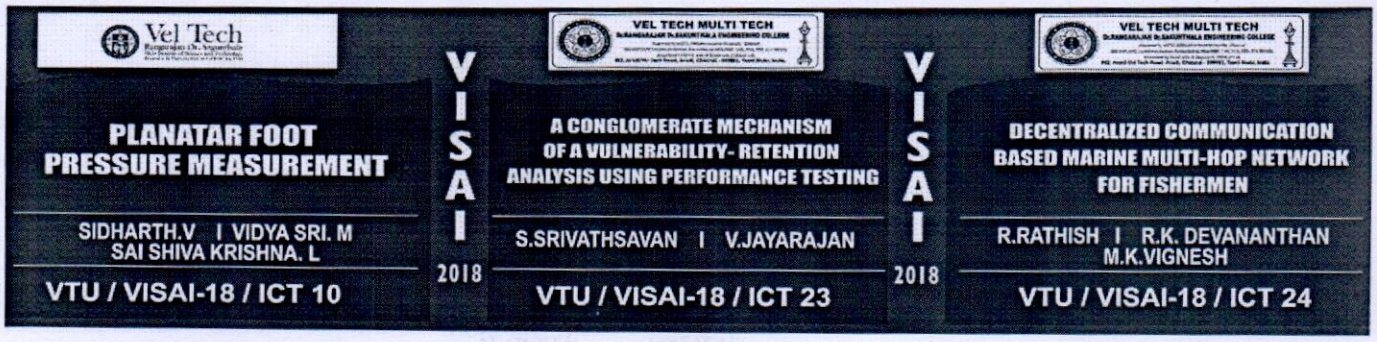
SUPPORT ORGANIZATIONS

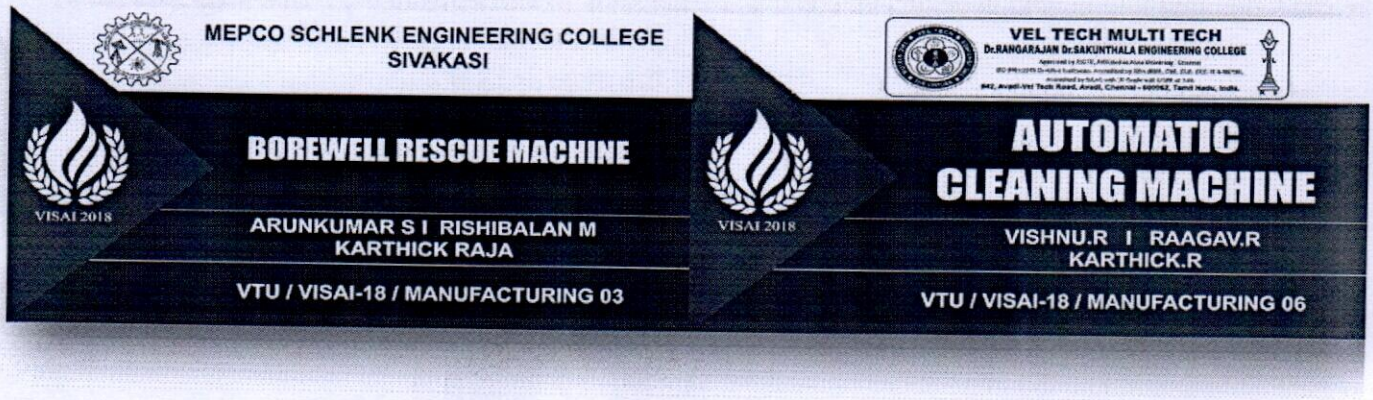
The event was well supported by Veltech incubator and M/s Quest Global, Bangalore supported the event as sponsors.

VALEDICTORY

The award ceremony was conducted on 24th February 2018, and Chief Guest **Shri. Krishnamurthy Vijayan** CEO, Tamil Nadu Infrastructure Fund Management Corporation Ltd. was the Chief Guest and gave away the awards to the winning teams. **Prof. Dr. Lung- Jieh Yang**, Professor, Tamkang University, Taiwan was the Guest of Honor.

21. PROJECT BACKDROP





22. CONFIRMATION SELECTION LETTER FORMAT

Vel Tech

VISAI DDD Vel Tech, Chennai <visai@veltech.edu.in>

VISAI 2018- Selection mail-reg
1 message

VISAI DDD Vel Tech, Chennai <visai@veltech.edu.in>
To: lakshmi narain <gklnarain@gmail.com>

Sat, Feb 10, 2018 at 3:53 PM

Dear Participant,

Greetings from Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science &Technology!!!

We appreciate your interest towards participating in VISAI 2018, 8th International Project Competition and Exhibition. This is a platform for young innovators to display new ideas and get recognition by the team of eminent experts from reputed Industries.

We are glad to inform you that your abstract Titled "Design of IoT based realtime water quality monitoring System" under the theme "Environment" is selected for participation in VISAI 2018 by our committee.

We are inviting industry experts from leading industries, academicians from all over India as Jury to evaluate your project. As we are getting many abstracts for participation from all parts of India and would like to restrict the projects per theme to a maximum of 30, we urge you to send the registration fee as applicable along with original Demand Draft.

The registration from is attached with this email. Please fill and send it to us along with the original DD within five days from date of receipt of this mail.

The selected projects under various Themes will be awarded on 24th Feb 2018 during valedictory function.

The projects under this theme **"Environment"** will be coordinated by self, **Mr. R.Rajesh (9840438622) & Mr.Dilli Babu (8754484206)**. Please feel free to call us for any queries and clarifications.

Please treat this email on top priority and respond immediately to confirm your participation.

Co-ordinator Environment Theme
Mr. R.Rajesh-9840438622
Mr.Dilli Babu-8754484206

Registration Form VISAI 2018.docx
129K

23. Acknowledgement mail Format

Vel Tech

VISAI DDD Vel Tech, Chennai <visai@veltech.edu.in>

Acknowledgement and Notification for VISAI-2018

1 message

VISAI DDD Vel Tech, Chennai <visai@veltech.edu.in> Mon, Feb 19, 2018 at 12:47 PM
To: gunasrinivasan26@yahoo.com, kathiravans2014@gmail.com

Dear Participant,

Greetings from VISAI Forum

We hereby acknowledge the receipt of your Demand Draft amounting Rs.1,000/- towards r egistration fees for participation in VISAI 2018.

Your Project Reference Number for VISAI-VTU/VISAI-18/TRANSPORTATION09
Wish you good luck for a successful participation in VISAI 2018.

Note:
You must report to the Expo Venue by 22.02.2018 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).
- Please find the attached Checklist, Fill it and resend the same to visai@veltech.edu.in

Coordinator Details for further communications,

THEME	NAME OF COORDINATOR	CONTACT NO
ENERGY	Mr.Joshua	8754484203
ICT	Mr.Silambarasan	8754484209
TRANSPORTATION	Mr.Prabakaran	8754484200
INFRASTRUCTURE	Mr.Dharmaraj	8754572177
MANUFACTURING	Mr.Mutharasan	8754484202
ENVIRONMENT	Mr.Rajesh	9840438622
CLEAN WATER	Mr.Raghavendran	8754484207
AGRICULTURE	Mr.Raghavendran	8754484207

Regards,
Organizing Committee - VISAI 2018

2 attachments

ACCOMMODATION FORM VISAI 2018.doc
156K

24. Sponsorship request mail Format

Gmail

Vinod R <sec48.veltech@gmail.com>

SPONSORSHIP - VISAI 2018, 8th International Project Competition 23rd & 24th Feb'18

1 message

Vinod R <sec48.veltech@gmail.com>
To: "Industry Relations Office Veltech, Chennai" <dindoffice@veltech.edu.in> Tue, Feb 13, 2018 at 1:12 PM

To

Mr. Ravikumar,
Global Head-Talent Acquisition Team (TAT),
M/s.Quality Global Engineering Pvt. Ltd.
Bangalore, India

Dear Sir,
Greetings from Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology!!!!

Vel Tech has great pleasure in commemorating VISAI- 2018, 8th International Project Competition & Exhibition in line with National mission of providing the best opportunities to aspiring students in exhibiting their innovative projects for the Eighth consecutive year. Last year 139 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 Six years. We recall with great gratitude the support extended by Quest in previous events. We wish to nourish this association with an ultimate aim to fulfill the objectives of Industry - Institute Interaction.

On the occasion of VISAI 2018, 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-2018 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.

With Regards

25. THANKS LETTER TO VISAI JURY

Gmail

Vinod R <sec48.veltech@gmail.com>

Fwd: Thanks for your visit to our Institution for VISAI 2018 event held on 23rd Feb 2018

1 message

Darwin.P <sec9.veltech@gmail.com> Sat, Mar 17, 2018 at 9:55 AM
To: Vinod R <sec48.veltech@gmail.com>

---------- Forwarded message ----------
From: "Industry Relations Office Vel Tech, Chennai" <dindoffice@veltech.edu.in>
Date: 26 Feb 2018 11:08 am
Subject: Thanks for your visit to our Institution for VISAI 2018 event held on 23rd Feb 2018
To: "Sivakumar Kandasami" <drks@lntecc.com>
Cc: "L.S.Kannan" <lsk@lntecc.com>

Dear Sir,

Greetings!

We sincerely thank you very much for your visit to our Institution on 23rd February 2018 (Friday) for attending VISAI 2018 event as a Jury for Infrastructure theme. We thank you for your valuable suggestions & guidance to the students & selecting the best project.

In this connection, we are sharing some photo snaps of the event. Once again thanking you and looking forward to meet you again in Veltech campus in future endeavors.

Thanking You,

--

With Best Regards,

DARWIN. P | Industrial Relations Officer

Mobile: +91 8754484208 | Telephone & Fax: 044 26840605

Email ID: dindoffice@veltech.edu.in | Website: http://www.veltech.edu.in

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

400 feet outer ring road, Avadi, Chennai - 600 062

9 attachments



Demo.jpg
125K

demo2.jpg
134K

26. REGISTRATION FORM



VISAI 2018

8th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2018

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 :		

<u>REGISTRATION FEE:</u> RS. 1500 PER TEAM OF 3 MEMBERS, ADDITIONAL MEMBERS Rs. 1000 EACH

- **PLEASE SEND THE FILLED REGISTRATION FORM ALONG WITH THE PRESCRIBED FEE WITHIN FIVE DAYS FROM DATE OF RECEIPT OF THIS MAIL.**

  The Convener, VISAI 2018, Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science &Technology, 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.**

27. CHECKLIST FOR PARTICIPANTS

VISAI 2018

VISAI 2018

8th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2018

CHECK LIST FOR VISAI 2018 (Please put √ symbol)

(Please fill the check list & send it to visai@veltech.edu.in)

REFERENCE NO:

1. **ABSTRACT**

   Please send soft copy of your abstract to visai@veltech.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

   Also **share your PPT soft copy** to concerned theme wise Coordinator before **22nd Feb** for pre arrangements.

YES		NO	

3. **PROJECT MODEL FOR DEMONSTRATION**

   Project models must be ready for demonstration by 3 pm on 22.02.2018

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 (eg. Laptop, pen drive, hardware model etc.) to enable the security officers check & clear your materials easily at the gate.

YES		NO	

5. **ACCOMMODATION (IF REQUIRED)**

Check in will be allowed from 22.02.2018. Please get in touch with Hostel in charge [Mr.Jayaraj- 9789040095] at least an hour before you are expected to arrive the hostel. Bring the Demand Draft along with you with accommodation form during Check in.

YES		NO	

6. **FACILITIES AT YOUR WORK TABLE**

We will provide a table space of 6' x 1'6''. Any additional requirements have to be 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

OUR ADDRESS:

VELTECH Rangarajan Dr.Sagunthala R&D Institute of Science and Technology, 400 Feet Outer Ring Road, Avadi,Chennai-600 062. Tamil Nadu. India

AVADI BUS TERMINUS / AVADI RS ⇨ AJAYA STADIUM ⇨ KOVILPADHAGAI ⇨ KANNADAPALAYAM ⇨ VELTECH POLYTECHNIC ⇨ VELTECH JUNCTION ⇨ PRINCE HOSTEL ⇨ QUEEN'S HOSTEL ⇨ VEL TECH

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.Jayaraj- 9789040095, Mr.Saleem Nawaz- 8754416297

28. FEEDBACK FORM

VISAI 2018

8th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2018

Organized & hosted by: **Vel Tech Rangarajan Dr.Sagunthala R&D Institute of Science and Technology**

EVENT FEEDBACK FORM

Project Ref. Number: VTU/VISAI-18/_____

Project Title: _____

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		

29. ACCOMMODATION REQUEST FORM

VISAI 2018

8th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th FEB 2018

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):
Accommodation fee is to be paid by **DD** drawn in favor of "**Veltech University – VISAI**" payable at **Chennai.**

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 22.02.2018.
CHECK OUT: 25.02.2018 MORNING

OUR ADDRESS:

Vel Tech Rangarajan Dr. Sagunthala R&D Institute of Science &Technology, 400 Feet Outer Ring Road, Avadi,Chennai-600 062. Tamil Nadu. India
(AVADI BUS TERMINUS / AVADI RS ⇨ AJAYA STADIUM ⇨ KOVILPADHAGAI ⇨ KANNADAPALAYAM ⇨ 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
FOR HELP: CONTACT: Mr.Jayaraj- 9789040095, Mr.Saleem Nawaz- 8754416297

PL. SEND THIS REQUEST FORM DULY FILLED on or before 21.02.18 by e-mail to Mr: Mr.Jayaraj at his email id: visai@veltech.edu.in

(FOR OFFICE USE ONLY)

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

30. PROGRAM SCHEDULE

Inauguration Agenda

Venue: Convocation Hall

Time	Event
11.00 am	Invocation and Lighting the Traditional Lamp
11.05 am	Welcome address by Pro-Vice Chancellor
11.10 am	Inaugural Address by Vice Chancellor
11.15 am	Release of VISAI Souvenir
11.20 am	Souvenir Release by Chief Guest
11.25 am	Honouring the Chief Guest and the Guest of Honour
11.30 am	Address by the Guest of Honour
11.35 am	Address by the Chief Guest
11.45 am	Honouring the Jury members
11.50 am	Networking Tea Break

Valedictory Agenda

24th Feb 2018

Time	Event
12.00 pm	Invocation
12.05pm	Welcome address by Pro-Vice Chancellor
12.10 am	Address by Vice Chancellor
12.15 am	Honouring the Chief Guest and the Guest of Honour
12.20 am	Address by the Guest of Honour
12.25 am	Address by the Chief Guest
12.35 am	Prize Distribution
12.40 am	Vote of Thanks
12.45 am	National Anthem

31. CHIEF GUEST PROFILE

Profile of Mr. Ar Rm Arun

Mr. Ar Rm Arun is an Entrepreneur with a vision of building businesses that transcend time. This vision is made possible by perfecting & growing global deliveries while promoting a Values' based society.

Mr. Arun holds a Bachelor's degree in Electronics & Communications Engineering from the Regional Engineering College, Trichy, India and a Master's degree in Electrical Engineering from the State University of New York, Stony Brook, USA. His specialization was in the field of VLSI Design. Having initially been with Polaroid Corp, Cambridge, Massachusetts, he later worked for Intel Corp, Santa Clara, California.



Mr. Arun heads the Valingro Group of Companies that he established over 18 years ago. The Group has well-established presence in Semiconductor Packaging & Design, IC Test Engineering & Automation, Engineering & Consultancy, Enterprise IT, Life Sciences, Trading & Farming and Skills Training. With a focus on niche businesses that highlight India's strengths, the Valingro Family spans 600.

Parameters Mr. Arun feels are essential include Long-term Partnerships, Mutual Trust, Compliances, Continuing Innovation, Profitable Growth, Envisioning the Future and importantly, Concern for Others. Mr. Arun believes success is recognizable only if repeatedly sustained.

Mr. Arun is Chairman of FICCI's (Federation of Indian Chambers of Commerce & Industry) Tamil Nadu State Council and is a Member of FICCI-Delhi's National Executive Committee. Mr. Arun is also Vice President of the Southern India Chamber of Commerce & Industry (SICCI), Chennai.

Towards promoting a Values' based society, Mr. Arun has been driving Socio Economic Contribution (S-E-C) within the Group. S-E-C is about social service starting within our own 4 walls by inculcating right thinking. This is promoted by the philosophy that every human having to be a catalyst for positive change & every human having to make a difference to at least one other.

Mr. Arun is Managing Trustee of The Arun Public Charitable Trusts (TAPCT). With the objective of society upliftment, TAPCT enables free Primary Healthcare (Doctors & Medication) and Water facilities to under-privileged Villages in India. TAPCT also renders basic amenities to low-resourced Schools and extends financial assistance to the needy.

Hariharan Mathrubutham – *Vice President (Delivery Excellence)*



Core Competency & Expertise

- Strategy, Execution & Leadership
- Change Management across the organization
- Data analytics and benchmarking
- Continuous process improvement and innovation
- Management Representative
- CMMI Institute trained "Introduction to CMMI for Development" Instructor
- CMMI Institute trained "SCAMPI Lead Appraiser" for CMMI for Development
- BMG Certified Six Sigma Black Belt
- Certified Lean Sigma Practitioner
- ISO 9001 certified lead auditor
- ISO 27001 certified lead auditor
- Engineering degree from National Institute of Technology, Durgapur, India
- Master's degree in software systems from Birla Institute of Technology and Science, Pilani, India.

Summary

Delivery Transformation in Software and Systems Engineering

Has over 27 years of experience in core quality assurance and continuous process improvement activities in both software and systems engineering. Successfully led organizations to achieve several process improvement milestones such as ISO 9001, ISO 13485, ISO 14001, ISO 18001, ISO 20001, ISO 27001, EN15038, TL9000 and CMMI ML5.

Sustaining Delivery Excellence through Matured Systems

Focuses on industrializing process, platforms, knowledge management system for institutionalizing delivery excellence across the organization and continuously strives to achieve business excellence through auditing, risk reporting, management reporting and driving organization wide certification / strategic initiatives leading to delivery transformation

Industry Thought Leader

- Active contributor in ISO/ IEC JTC1 / SC7 – Technical committee for international standards development in software and systems engineering (WG10, WG7, SWG5 and LCPHAG)
- Transition partner business point of contact with CMMI Institute
- Steering Committee Member of Software Process Improvement Network (SPIN), Chennai Chapter
- Versatile speaker in national and international conferences and seminars

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Cognizant



Krishnamurthy Vijayan is the founder CEO of Tamil Nadu Infrastructure Fund Management Corporation Ltd. TNIFMC), promoted by the Government of Tamil Nadu. TNIFMC is the first of its kind AMC by a State Government not only in India but even in Asia. The company will eventually be a PPP with Indian and foreign institutions and is expected to raise funds to invest in many of the 217 infrastructure projects that have been planned by Tamil Nadu in its Vision 2023 Document: a pipeline of over Rs.1.5 lakh crores.

Krish as he is called, has had a stellar career in the Indian Mutual Fund industry, raising from a probationary officer in UTI in 1986 to the CEO of JM Mutual Fund in 2000 at the early age of 37. He later went on to be the Executive Chairman JPMorgan AMC and MD, IDBI AMC. With over 31 years' experience in the mutual fund industry of which 17 years was at Chief Executive Level, he has been at the forefront of many changes in the industry and was Member AMFI Governing Board, FICCI Capital Market Committee and number of other industry bodies.

He continues to be the Chairman of SBI Mutual Fund Trustee Company Private Ltd, and director on the Board of Aptus Value Housing Finance India Ltd., besides being on the Boards of Pragati Foundation and Sri Laxmi Hayagriva Trust.

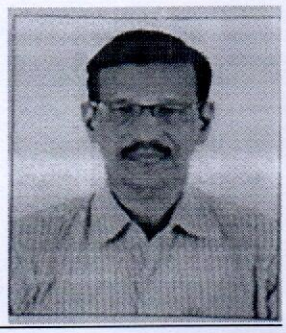
On a personal note, Krish and his wife Usha, live in Chennai. They have one son who is a lawyer by profession. Father and son are half-marathoners and long-distance cyclists. The entire family is crazy about movies, good food and fitness.



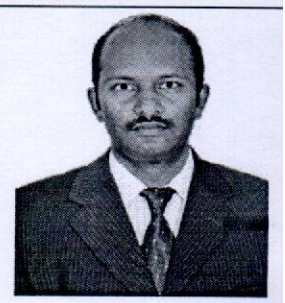
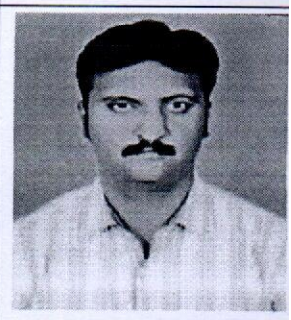
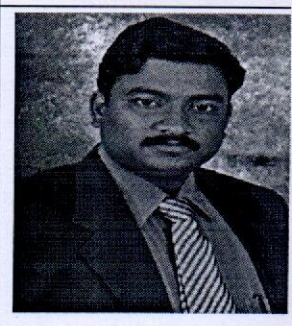
Dr. Lung-Jieh Yang
Professor, Department of Mechanical and Electro-Mechanical Engineering,
Tamkang University, TAIWAN

Professor Lun-Jieh Yang is an eminent professor with two decades of research experience his prime interest encompasses MEMS and Micro Aerial Vehicle. He obtained his Ph.D from National Taiwan University, Taiwan. He is the editor in chief for Tamkang Journal of Science and Engineering.

32. JURY PROFILES

S No	Theme Name	Guest Name	Designation	Organization & Contact details	Photo
1	Agriculture & Clean Water	**Dr.A.Gnanamani**	Head - Senior Scientist	CSIR - Central Leather Research Institute (CLRI), Chennai Ph: 9444829103 Mail: gnanamani@clri.res.in	
2		**Dr.M.Kumaran**	Principal Scientist (Agricultural Extension)	Indian council of Agricultural Research (ICAR) - CIBA, Chennai Ph: 9444941082 Mail: mkumaran@ciba.res.in	
3		**Mr.K.Vivekanandan**	Joint Chief Engineer	Tamilnadu watersupply and drainage board, Chennai Ph: 9442063441 Mail: vivekgct82@gmail.com	
4		**Dr.G.Dharani**	Scientist – E	National Institute of Ocean Technology, Chennai Ph: 9444931949 Mail: dhara@niot.res.in	

5	ENVIRONMENT	**Dr.P.Vijayalakshmi**	Deputy Chief Scientific Officer	Tamil Nadu Pollution control Board, Chennai Ph: 8056005358 Mail: vijayalakshmitnpcb@gmail.com	
6	ENERGY	**Dr. G. Giridhar**	Deputy Director General/ Head (SRRA)	National Institute of Wind Energy (NIWE), Chennai. Ph: 9445798022 Mail: giridhar.niwe@gov.in	
7		**Mr.S.Sekar**	Principal Engineer, Power Electronics Group	Centre for Development of Advanced Computing(CDAC), Thiruvananthapuram Ph: 9446413803 Mail: ssekar@cdac.in	
8	INFORMATION AND COMMUNICATION TECHNOLOGY (ICT)	**Mr.K.Baskaran**	Managing Director	KriyaTec IT Systems Pvt Ltd, Chennai Ph: 09840306509 Mail: baskar@kriyatec.com	
9		**Mr.Swaminathan S**	Domain Consultant—Risk Management,	Tata Consultancy Services, Chennai Ph: 08825792115 Mail: swaminathan.aiyar@gmail.com	

10		**Mr.P.Balamurugan**	Vice President (Engineering)	SPEL Semiconductor Limited, Chennai Ph: 9840020345 Mail: pbalamurugan@spel.natronix.net	
11		**Mr.Rameshkannan**	Founder & CEO	Ceedon, Coimbatore Ph: 9825060164 Mail: roopdave@gmail.com	
12	INFRASTRUCTURE	**Dr.K.Sivakumar**	Deputy General Manager	L&T Construction, Chennai Ph: 9944343431 Mail: drks@lntecc.com	
13		**Mr.R.Nageswara Rao**	Deputy General Manager	South East Constructions Company Pvt Ltd, Chennai Ph: 7093883787 Mail: rnr@seccpl.in southeast.secc@gmail.com	
14	TRANSPORTATION	**Mr. B.R. Bheema Rao**	Assistant General Manager, Product Development - LCV Division	Ashok Leyland Technical Centre, Chennai Ph: 9094756647 Mail: bheema.br@ashokleyland.com	

15		**Mrs. Chandra kala**	General Manager – Purchase	Hanon Automotive Systems India Pvt Ltd., Chengalpattu Ph: 9790864448 Mail: rchandr4@hanonsystems.com	
16	MANUFACTURING	**Mr.S.Kulasekaran**	Head Operations	Numeric UPS, Chennai Ph: 9840902495 Mail: kulasekaran.sowmyanarayanan@numericups.com	
17		**Mr. MG Venkata Vijayendra**	Plant Head	Roop Automotives Limited, Chennai Mail: mgv.vijayendra@roopauto.com	

33. EVALUATION SHEET

VISAI 2018

Vel Tech
Rangarajan Dr. Sagunthala
R&D Institute of Science and Technology
(Deemed to be University Estd. u/s 3 of UGC Act, 1956

8th INTERNATIONAL PROJECT COMPETITION AND EXHIBITION
23rd & 24th Februaruy 2018

Stall No.:

Project Title : _____

Theme Name : _____

Evaluation for Presentation of Project **Max marks : 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	
Subtotal for presentation of Project (A)		40	

Evaluation for Demonstration of Project **Max marks : 60 Marks.**

	Likert scale	Max Marks	Marks Awarded
Demonstration	Innovation and Originality	15	
	Extent of Implementation	20	
	Extent of Operation / Functioning	8	
	Impact of the Project	9	
	Cost effectiveness of the Project for its Commercialization.	8	
Subtotal for demonstration of Project (B)		60	

Total marks for the Project (Out of 100 marks) : A+B = _____

Jury Name :_____

Signature_____